

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/06/2019

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	22.80	21.00	19.24	18.96	18.96	20.58	21.51	22.99	25.66	27.64	29.47	32.07	34.47	37.93	41.22	44.50	47.65	47.61	40.20	35.03	34.00	31.33	25.68	24.03
24138	2.42	2.28	2.08	2.00	1.95	2.12	2.35	2.55	2.77	2.99	3.15	3.38	3.55	3.82	4.28	4.80	5.22	5.18	4.21	3.44	3.32	3.31	2.85	2.67
	-0.01	-0.03	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	-0.34	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	22.84	21.04	19.28	18.99	18.99	20.60	21.53	23.01	25.71	27.68	29.50	32.13	34.50	37.93	41.25	44.54	47.65	47.65	40.27	35.09	34.06	31.39	25.75	24.07
24260	2.46	2.32	2.11	2.03	1.99	2.14	2.37	2.57	2.81	3.01	3.18	3.44	3.58	3.82	4.32	4.84	5.22	5.22	4.28	3.51	3.38	3.36	2.92	2.71
	-0.01	-0.03	0.00	0.00	0.00	0.00	-0.02	0.00	-0.02	-0.37	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	22.84	21.04	19.28	18.99	18.99	20.60	21.53	23.01	25.71	27.68	29.50	32.13	34.50	37.93	41.25	44.54	47.65	47.65	40.27	35.09	34.06	31.39	25.75	24.07
24261	2.46	2.32	2.11	2.03	1.99	2.14	2.37	2.57	2.81	3.01	3.18	3.44	3.58	3.82	4.32	4.84	5.22	5.22	4.28	3.51	3.38	3.36	2.92	2.71
	-0.01	-0.03	0.00	0.00	0.00	0.00	-0.02	0.00	-0.02	-0.37	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	22.45	20.53	18.80	18.60	18.65	20.31	21.34	22.74	25.21	26.83	28.75	31.02	33.66	37.18	40.33	43.39	46.30	46.21	40.02	34.93	34.03	30.89	25.08	23.60
24011	2.08	1.79	1.63	1.64	1.65	1.85	2.20	2.31	2.33	2.53	2.45	2.35	2.75	3.07	3.40	3.69	3.86	3.78	4.03	3.35	3.35	2.86	2.26	2.24
	0.00	-0.04	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	22.51	20.59	18.85	18.64	18.68	20.36	21.44	22.84	25.33	26.95	28.88	31.11	33.79	37.36	40.52	43.55	46.51	46.38	40.23	35.16	34.24	31.03	25.20	23.68
23798	2.14	1.85	1.68	1.68	1.68	1.90	2.30	2.41	2.45	2.65	2.58	2.44	2.88	3.24	3.58	3.85	4.07	3.95	4.24	3.57	3.56	3.00	2.37	2.33
	0.00	-0.04	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	22.45	20.53	18.80	18.60	18.65	20.31	21.34	22.74	25.21	26.83</														

ALBANY___LFGE 323615	21.96 1.59 0.00	20.19 1.46 -0.04	18.50 1.34 0.00	18.30 1.34 0.00	18.31 1.31 0.00	19.90 1.44 0.00	20.46 1.32 0.00	21.72 1.29 0.00	24.18 1.30 0.00	25.67 1.36 0.00	27.72 1.42 0.00	30.02 1.35 0.00	32.40 1.48 0.00	35.72 1.60 0.00	38.82 1.88 0.00	41.76 2.06 0.00	44.56 2.12 0.00	44.56 2.12 0.00	38.04 2.05 0.00	33.36 1.77 0.00	32.37 1.69 0.00	29.59 1.57 0.00	24.12 1.30 0.00	22.68 1.32 0.00
ALCOA_RYNLDS___DRP 24188	19.06 -1.30 0.00	17.42 -1.27 0.00	16.02 -1.15 0.00	15.84 -1.12 0.00	15.95 -1.05 0.00	17.36 -1.11 0.00	18.03 -1.11 0.00	19.31 -1.12 0.00	21.69 -1.19 0.00	22.97 -1.34 0.00	24.78 -1.53 0.00	27.18 -1.49 0.00	29.27 -1.64 0.00	32.41 -1.70 0.00	34.98 -1.96 0.00	37.51 -2.18 0.00	40.10 -2.33 0.00	40.14 -2.29 0.00	34.11 -1.87 0.00	29.98 -1.61 0.00	29.06 -1.63 0.00	26.48 -1.54 0.00	21.55 -1.28 0.00	20.05 -1.30 0.00
ALCOA___DSASP 323711	19.06 -1.30 0.00	17.42 -1.27 0.00	16.02 -1.15 0.00	15.84 -1.12 0.00	15.95 -1.05 0.00	17.36 -1.11 0.00	18.03 -1.11 0.00	19.31 -1.12 0.00	21.69 -1.19 0.00	22.97 -1.34 0.00	24.78 -1.53 0.00	27.18 -1.49 0.00	29.27 -1.64 0.00	32.41 -1.70 0.00	34.98 -1.96 0.00	37.51 -2.18 0.00	40.10 -2.33 0.00	40.14 -2.29 0.00	34.11 -1.87 0.00	29.98 -1.61 0.00	29.06 -1.63 0.00	26.48 -1.54 0.00	21.55 -1.28 0.00	20.05 -1.30 0.00
ALLEGHENY___COGEN 23514	21.71 1.34 0.00	19.97 1.27 -0.01	18.40 1.24 0.00	18.06 1.10 0.00	18.28 1.28 0.00	19.74 1.27 0.00	20.19 1.05 0.00	21.33 0.90 0.00	24.16 1.28 0.00	25.84 1.53 0.00	27.63 1.24 -0.10	30.38 1.43 -0.27	32.81 1.55 -0.35	36.36 2.01 -0.23	38.98 1.85 -0.20	41.86 1.79 -0.38	45.20 1.99 -0.77	44.45 1.65 -0.37	37.03 1.04 0.00	32.98 1.39 0.00	32.16 1.47 0.00	29.12 1.09 0.00	24.12 1.30 0.00	22.62 1.26 0.00
ALTONA_WT_PWR 323606	19.41 -0.96 0.00	17.70 -0.99 0.00	16.27 -0.89 0.00	16.07 -0.88 0.00	16.20 -0.80 0.00	17.65 -0.81 0.00	18.35 -0.79 0.00	19.72 -0.72 0.00	22.21 -0.66 0.00	23.53 -0.78 0.00	25.41 -0.89 0.00	27.90 -0.77 0.00	30.02 -0.90 0.00	33.29 -0.82 0.00	35.94 -1.00 0.00	38.51 -1.19 0.00	41.20 -1.23 0.00	41.29 -1.14 0.00	35.05 -0.94 0.00	30.80 -0.79 0.00	29.77 -0.92 0.00	27.10 -0.92 0.00	22.00 -0.82 0.00	20.42 -0.94 0.00
AMERICAN_REF_FUEL 24010	21.18 0.82 0.00	19.63 0.93 0.00	18.07 0.91 0.00	17.75 0.80 0.00	18.04 1.04 0.00	19.09 0.63 0.00	18.74 0.63 0.00	19.78 -0.65 0.00	22.65 -0.27 -0.04	24.14 -0.12 0.04	25.60 0.32 1.02	26.29 0.49 2.87	27.59 0.31 3.63	32.12 0.44 2.43	34.88 0.04 2.09	35.63 -0.12 3.95	34.48 0.04 7.99	38.04 -0.51 3.88	34.98 -0.97 0.04	31.33 -0.22 0.04	30.61 -0.03 0.04	27.73 -0.34 -0.04	22.24 -0.52 0.06	20.95 -0.45 -0.04
ARKWRIGHT___SUMMIT_WT_PWR 323751	21.67 1.30 0.00	20.12 1.42 -0.01	18.49 1.32 0.00	18.19 1.24 0.00	18.50 1.50 0.00	19.81 1.35 0.00	19.94 0.80 0.00	21.22 0.78 -0.01	24.28 1.40 0.00	26.03 1.70 -0.03	30.03 2.29 -1.44	35.36 2.61 -4.08	38.65 2.56 -5.17	40.43 2.87 -3.46	42.56 2.66 -2.97	47.98 2.66 -5.63	56.83 2.97 -11.42	50.56 2.42 -5.71	37.56 1.55 -0.03	33.61 1.99 -0.03	32.86 2.15 -0.03	29.63 1.60 0.00	23.90 1.03 -0.05	22.32 0.96 0.00
ARTHUR_KILL_GT_1 23520	22.83 2.40 -0.06	21.07 2.34 -0.04	19.30 2.13 -0.01	19.02 2.05 -0.01	19.00 1.99 -0.01	20.57 2.10 0.00	21.45 2.30 -0.02	22.87 2.45 0.01	25.58 2.70 -0.01	27.59 2.94 -0.35	29.46 3.15 -0.01	32.09 3.41 -0.01	34.49 3.58 0.01	36.29 3.72 1.55	39.16 4.25 2.02	39.26 4.72 5.16	44.19 5.09 3.34	39.28 5.09 8.25	38.55 4.24 1.68	34.49 3.47 0.57	34.02 3.35 0.01	31.38 3.36 0.01	30.67 2.95 -4.90	24.13 2.71 -0.06
ARTHUR_KILL_2 23512	22.83 2.40 -0.06	21.07 2.34 -0.04	19.30 2.13 -0.01	19.02 2.05 -0.01	19.00 1.99 -0.01	20.57 2.10 0.00	21.45 2.30 -0.02	22.87 2.45 0.01	25.58 2.70 -0.01	27.59 2.94 -0.35	29.46 3.15 -0.01	32.09 3.41 -0.01	34.49 3.58 0.01	36.29 3.72 1.55	39.16 4.25 2.02	39.26 4.72 5.16	44.19 5.09 3.34	39.28 5.09 8.25	38.55 4.24 1.68	34.49 3.47 0.57	34.02 3.35 0.01	31.38 3.36 0.01	30.67 2.95 -4.90	24.13 2.71 -0.06
ARTHUR_KILL_3 23513	22.82 2.40 -0.05	20.99 2.26 -0.03	19.22 2.06 0.00	18.94 1.98 0.00	18.92 1.92 0.00	20.55 2.09 0.00	21.45 2.30 -0.02	22.88 2.45 0.00	25.52 2.63 -0.02	27.50 2.84 -0.36	29.32 3.00 -0.02	31.93 3.24 -0.02	34.28 3.37 0.00	36.09 3.51 1.54	38.92 3.99 2.01	39.03 4.48 5.15	43.94 4.84 3.33	39.03 4.84 8.24	38.28 3.96 1.67	34.24 3.22 0.57	33.78 3.10 0.00	31.14 3.11 0.00	30.48 2.76 -4.90	23.99 2.58 -0.05
ARTHUR_KILL_COGEN 323718	22.83 2.40 -0.06	21.07 2.34 -0.04	19.30 2.13 -0.01	19.02 2.05 -0.01	19.00 1.99 -0.01	20.57 2.10 0.00	21.45 2.30 -0.02	22.87 2.45 0.01	25.58 2.70 -0.01	27.59 2.94 -0.35	29.46 3.15 -0.01	32.09 3.41 -0.01	34.49 3.58 0.01	36.29 3.72 1.55	39.16 4.25 2.02	39.26 4.72 5.16	44.19 5.09 3.34	39.28 5.09 8.25	38.55 4.24 1.68	34.49 3.47 0.57	34.02 3.35 0.01	31.38 3.36 0.01	30.67 2.95 -4.90	24.13 2.71 -0.06
ASHOKAN____ 23654	22.45 2.08 0.00	20.60 1.87 -0.03	18.83 1.66 0.00	18.62 1.66 0.00	18.62 1.62 0.00	20.18 1.72 0.00	20.88 1.74 0.00	22.13 1.69 0.00	24.62 1.74 0.00	26.20 1.90 0.00	28.48 2.18 0.00	30.91 2.24 0.00	33.63 2.72 0.00	37.15 3.03 0.00	40.52 3.58 0.00	43.95 4.25 0.00	47.19 4.75 0.00	47.23 4.79 0.00	40.02 4.03 0.00	34.78 3.19 0.00	33.54 2.85 0.00	30.74 2.72 0.00	25.01 2.19 0.00	23.60 2.24 0.00
ASTORIA_EAST_ENERGY_CC1 323581	22.86 2.48 -0.01	21.16 2.43 -0.04	19.39 2.22 -0.01	19.12 2.15 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.56 2.41 -0.01	22.96 2.53 0.01	25.65 2.77 -0.01	27.71 3.06 -0.35	29.52 3.21 -0.01	32.09 3.41 -0.01	34.43 3.52 0.01	37.76 3.65 0.01	41.03 4.10 0.01	44.21 4.52 0.01	47.30 4.88 0.01	47.30 4.88 0.01	40.09 4.10 0.00	34.93 3.35 0.01	33.97 3.29 0.00	31.48 3.45 -0.01	25.73 2.90 -0.01	24.10 2.73 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	22.86 2.48 -0.01	21.16 2.43 -0.04	19.39 2.22 -0.01	19.12 2.15 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.56 2.41 -0.01	22.96 2.53 0.01	25.65 2.77 -0.01	27.71 3.06 -0.35	29.52 3.21 -0.01	32.09 3.41 -0.01	34.43 3.52 0.01	37.76 3.65 0.01	41.03 4.10 0.01	44.21 4.52 0.01	47.30 4.88 0.01	47.30 4.88 0.01	40.09 4.10 0.00	34.93 3.35 0.01	33.97 3.29 0.00	31.48 3.45 -0.01	25.73 2.90 -0.01	24.10 2.73 -0.01
ASTORIA_GT2_I 24094	22.86 2.48 -0.01	21.18 2.45 -0.04	19.39 2.22 -0.01	19.12 2.15 -0.01	19.13 2.12 -0.01	20.71 2.25 0.00	21.58 2.43 -0.01	22.96 2.53 0.01	25.65 2.77 -0.01	27.74 3.09 -0.35	29.54 3.23 -0.01	32.12 3.44 -0.01	34.43 3.52 0.01	37.76 3.65 0.01	41.06 4.14 0.01	44.25 4.56 0.01	47.35 4.92 0.01	47.35 4.92 0.01	40.12 4.14 0.00	34.96 3.38 0.01	34.00 3.32 0.00	31.51 3.47 -0.01	25.73 2.90 -0.01	24.10 2.73 -0.01

ASTORIA_GT2_2 24095	22.86 <u>2.48</u> -0.01	21.18 <u>2.45</u> -0.04	19.39 <u>2.22</u> -0.01	19.12 <u>2.15</u> -0.01	19.13 <u>2.12</u> -0.01	20.71 <u>2.25</u> 0.00	21.58 <u>2.43</u> -0.01	22.96 <u>2.53</u> 0.01	25.65 <u>2.77</u> -0.01	27.74 <u>3.09</u> -0.35	29.54 <u>3.23</u> -0.01	32.12 <u>3.44</u> -0.01	34.43 <u>3.52</u> 0.01	37.76 <u>3.65</u> 0.01	41.06 <u>4.14</u> 0.01	44.25 <u>4.56</u> 0.01	47.35 <u>4.92</u> 0.01	47.35 <u>4.92</u> 0.01	40.12 <u>4.14</u> 0.00	34.96 <u>3.38</u> 0.01	34.00 <u>3.32</u> 0.00	31.51 <u>3.47</u> -0.01	25.73 <u>2.90</u> -0.01	24.10 <u>2.73</u> -0.01
ASTORIA_GT2_3 24096	22.86 <u>2.48</u> -0.01	21.18 <u>2.45</u> -0.04	19.39 <u>2.22</u> -0.01	19.12 <u>2.15</u> -0.01	19.13 <u>2.12</u> -0.01	20.71 <u>2.25</u> 0.00	21.58 <u>2.43</u> -0.01	22.96 <u>2.53</u> 0.01	25.65 <u>2.77</u> -0.01	27.74 <u>3.09</u> -0.35	29.54 <u>3.23</u> -0.01	32.12 <u>3.44</u> -0.01	34.43 <u>3.52</u> 0.01	37.76 <u>3.65</u> 0.01	41.06 <u>4.14</u> 0.01	44.25 <u>4.56</u> 0.01	47.35 <u>4.92</u> 0.01	47.35 <u>4.92</u> 0.01	40.12 <u>4.14</u> 0.00	34.96 <u>3.38</u> 0.01	34.00 <u>3.32</u> 0.00	31.51 <u>3.47</u> -0.01	25.73 <u>2.90</u> -0.01	24.10 <u>2.73</u> -0.01
ASTORIA_GT2_4 24097	22.86 <u>2.48</u> -0.01	21.18 <u>2.45</u> -0.04	19.39 <u>2.22</u> -0.01	19.12 <u>2.15</u> -0.01	19.13 <u>2.12</u> -0.01	20.71 <u>2.25</u> 0.00	21.58 <u>2.43</u> -0.01	22.96 <u>2.53</u> 0.01	25.65 <u>2.77</u> -0.01	27.74 <u>3.09</u> -0.35	29.54 <u>3.23</u> -0.01	32.12 <u>3.44</u> -0.01	34.43 <u>3.52</u> 0.01	37.76 <u>3.65</u> 0.01	41.06 <u>4.14</u> 0.01	44.25 <u>4.56</u> 0.01	47.35 <u>4.92</u> 0.01	47.35 <u>4.92</u> 0.01	40.12 <u>4.14</u> 0.00	34.96 <u>3.38</u> 0.01	34.00 <u>3.32</u> 0.00	31.51 <u>3.47</u> -0.01	25.73 <u>2.90</u> -0.01	24.10 <u>2.73</u> -0.01
ASTORIA_GT3_1 24098	22.86 <u>2.48</u> -0.01	21.18 <u>2.45</u> -0.04	19.39 <u>2.22</u> -0.01	19.12 <u>2.15</u> -0.01	19.13 <u>2.12</u> -0.01	20.71 <u>2.25</u> 0.00	21.58 <u>2.43</u> -0.01	22.96 <u>2.53</u> 0.01	25.65 <u>2.77</u> -0.01	27.74 <u>3.09</u> -0.35	29.54 <u>3.23</u> -0.01	32.12 <u>3.44</u> -0.01	34.43 <u>3.52</u> 0.01	37.76 <u>3.65</u> 0.01	41.06 <u>4.14</u> 0.01	44.25 <u>4.56</u> 0.01	47.35 <u>4.92</u> 0.01	47.35 <u>4.92</u> 0.01	40.12 <u>4.14</u> 0.00	34.96 <u>3.38</u> 0.01	34.00 <u>3.32</u> 0.00	31.51 <u>3.47</u> -0.01	25.73 <u>2.90</u> -0.01	24.10 <u>2.73</u> -0.01
ASTORIA_GT3_2 24099	22.86 <u>2.48</u> -0.01	21.18 <u>2.45</u> -0.04	19.39 <u>2.22</u> -0.01	19.12 <u>2.15</u> -0.01	19.13 <u>2.12</u> -0.01	20.71 <u>2.25</u> 0.00	21.58 <u>2.43</u> -0.01	22.96 <u>2.53</u> 0.01	25.65 <u>2.77</u> -0.01	27.74 <u>3.09</u> -0.35	29.54 <u>3.23</u> -0.01	32.12 <u>3.44</u> -0.01	34.43 <u>3.52</u> 0.01	37.76 <u>3.65</u> 0.01	41.06 <u>4.14</u> 0.01	44.25 <u>4.56</u> 0.01	47.35 <u>4.92</u> 0.01	47.35 <u>4.92</u> 0.01	40.12 <u>4.14</u> 0.00	34.96 <u>3.38</u> 0.01	34.00 <u>3.32</u> 0.00	31.51 <u>3.47</u> -0.01	25.73 <u>2.90</u> -0.01	24.10 <u>2.73</u> -0.01
ASTORIA_GT3_3 24100	22.86 <u>2.48</u> -0.01	21.18 <u>2.45</u> -0.04	19.39 <u>2.22</u> -0.01	19.12 <u>2.15</u> -0.01	19.13 <u>2.12</u> -0.01	20.71 <u>2.25</u> 0.00	21.58 <u>2.43</u> -0.01	22.96 <u>2.53</u> 0.01	25.65 <u>2.77</u> -0.01	27.74 <u>3.09</u> -0.35	29.54 <u>3.23</u> -0.01	32.12 <u>3.44</u> -0.01	34.43 <u>3.52</u> 0.01	37.76 <u>3.65</u> 0.01	41.06 <u>4.14</u> 0.01	44.25 <u>4.56</u> 0.01	47.35 <u>4.92</u> 0.01	47.35 <u>4.92</u> 0.01	40.12 <u>4.14</u> 0.00	34.96 <u>3.38</u> 0.01	34.00 <u>3.32</u> 0.00	31.51 <u>3.47</u> -0.01	25.73 <u>2.90</u> -0.01	24.10 <u>2.73</u> -0.01</

ASTORIA_GT_13 24227	22.88	21.11	19.34	19.05	19.03	20.64	21.57	24.16	25.73	29.08	31.40	32.13	34.50	37.87	41.18	44.42	47.52	47.52	40.20	35.03	34.03	31.42	25.80	24.12
	2.50	2.37	2.16	2.09	2.02	2.18	2.41	2.62	2.84	3.06	3.23	3.44	3.58	3.75	4.25	4.72	5.09	5.09	4.21	3.44	3.35	3.39	2.97	2.76
	-0.01	-0.04	-0.01	-0.01	-0.01	0.00	-0.02	-1.11	-0.02	-1.71	-1.86	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01
ASTORIA_GT_5 24106	22.86	21.18	19.39	19.12	19.13	20.71	21.58	22.96	25.65	27.74	29.54	32.12	34.43	37.76	41.06	44.25	47.35	47.35	40.12	34.96	34.00	31.51	25.73	24.10
	2.48	2.45	2.22	2.15	2.12	2.25	2.43	2.53	2.77	3.09	3.23	3.44	3.52	3.65	4.14	4.56	4.92	4.92	4.14	3.38	3.32	3.47	2.90	2.73
	-0.01	-0.04	-0.01	-0.01	-0.01	0.00	-0.01	0.01	-0.01	-0.35	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.01	0.00	-0.01	-0.01	-0.01
ASTORIA_GT_7 24107	22.86	21.18	19.39	19.12	19.13	20.71	21.58	22.96	25.65	27.74	29.54	32.12	34.43	37.76	41.06	44.25	47.35	47.35	40.12	34.96	34.00	31.51	25.73	24.10
	2.48	2.45	2.22	2.15	2.12	2.25	2.43	2.53	2.77	3.09	3.23	3.44	3.52	3.65	4.14	4.56	4.92	4.92	4.14	3.38	3.32	3.47	2.90	2.73
	-0.01	-0.04	-0.01	-0.01	-0.01	0.00	-0.01	0.01	-0.01	-0.35	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.01	0.00	-0.01	-0.01	-0.01
ASTORIA_GT_8 24108	22.86	21.18	19.39	19.12	19.13	20.71	21.58	22.96	25.65	27.74	29.54	32.12	34.43	37.76	41.06	44.25	47.35	47.35	40.12	34.96	34.00	31.51	25.73	24.10
	2.48	2.45	2.22	2.15	2.12	2.25	2.43	2.53	2.77	3.09	3.23	3.44	3.52	3.65	4.14	4.56	4.92	4.92	4.14	3.38	3.32	3.47	2.90	2.73
	-0.01	-0.04	-0.01	-0.01	-0.01	0.00	-0.01	0.01	-0.01	-0.35	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.01	0.00	-0.01	-0.01	-0.01
ASTORIA___2 24149	22.86	21.18	19.39	19.12	19.13	20.71	21.58	22.96	25.65	27.74	29.54	32.12	34.43	37.76	41.06	44.25	47.35	47.35	40.12	34.96	34.00	31.51	25.73	24.10
	2.48	2.45	2.22	2.15	2.12	2.25	2.43	2.53	2.77	3.09	3.23	3.44	3.52	3.65	4.14	4.56	4.92	4.92	4.14	3.38	3.32	3.47	2.90	2.73
	-0.01	-0.04	-0.01	-0.01	-0.01	0.00	-0.01	0.01	-0.01	-0.35	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.01	0.00	-0.01	-0.01	-0.01
ASTORIA___3 23516	22.88	21.11	19.34	19.05	19.03	20.64	21.57	24.16	25.73	29.08	31.40	32.13	34.50	37.87	41.18	44.42	47.52	47.52	40.20	35.03	34.03	31.42	25.80	24.12
	2.50	2.37	2.16	2.09	2.02	2.18	2.41	2.62	2.84	3.06	3.23	3.44	3.58	3.75	4.25	4.72	5.09	5.09	4.21	3.44	3.35	3.39	2.97	2.76
	-0.01	-0.04	-0.01	-0.01	-0.01	0.00	-0.02	-1.11	-0.02	-1.71	-1.86	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01
ASTORIA___4 23517	22.86	21.18	19.39	19.12	19.13	20.71	21.58	22.96	25.65	27.74	29.54	32.12	34.43	37.76	41.06	44.25	47.35	47.35	40.12	34.96	34.00	31.51	25.73	24.10
	2.48	2.45	2.22	2.15	2.12	2.25	2.43	2.53	2.77	3.09	3.23	3.44	3.52	3.65	4.14	4.56	4.92	4.92	4.14	3.38	3.32	3.47	2.90	2.73
	-0.01	-0.04	-0.01	-0.01	-0.01	0.00	-0.01	0.01	-0.01	-0.35	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.01	0.00	-0.01	-0.01	-0.01
ASTORIA___5 23518	22.88	21.11	19.34	19.05	19.03	20.64	21.57	24.16	25.73	29.08	31.37	32.13	34.50	37.87	41.18	44.42	47.52	47.52	40.20	35.03	34.03	31.42	25.80	24.12
	2.50	2.37	2.16	2.09	2.02	2.18	2.41	2.62	2.84	3.06	3.21	3.44	3.58	3.75	4.25	4.72	5.09	5.09	4.21	3.44	3.35	3.39	2.97	2.76
	-0.01	-0.04	-0.01	-0.01	-0.01	0.00	-0.02	-1.11	-0.02	-1.71	-1.86	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01
AST_ENERGY_2_CC3 323677	22.76	20.99	19.24	18.94	18.94	20.55	21.49	22.94	25.64	27.60	29.39	32.01	34.41	37.80	41.11	44.38	47.48	47.48	40.12	34.93	33.94	31.27	25.65	24.00
	2.38	2.26	2.08	1.98	1.94	2.09	2.33	2.51	2.74	2.94	3.08	3.32	3.49	3.69	4.17	4.68	5.05	5.05	4.14	3.35	3.25	3.25	2.83	2.65
	-0.01	-0.03	0.00	0.00	0.00	0.00	-0.02	0.00	-0.02	-0.35	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	22.76	20.99	19.24	18.94	18.94	20.55	21.49	22.94	25.64	27.60	29.39	32.01	34.41	37.80	41.11	44.38	47.48	47.48	40.12	34.93	33.94	31.27	25.65	24.00
	2.38	2.26	2.08	1.98	1.94	2.09	2.33	2.51	2.74	2.94	3.08	3.32	3.49	3.69	4.17	4.68	5.05	5.05	4.14	3.35	3.25	3.25	2.83	2.65
	-0.01	-0.03	0.00	0.00	0.00	0.00	-0.02	0.00	-0.02	-0.35	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	21.79	20.08	18.40	18.19	18.17	19.74	20.50	21.86	24.39	25.91	27.99	30.42	32.74	36.09	39.15	42.16	45.07	45.07	38.29	33.48	32.53	29.85	24.40	22.85
	1.43	1.35	1.24	1.24	1.17	1.27	1.36	1.43	1.51	1.60	1.68	1.75	1.82	1.98	2.22	2.46	2.63	2.63	2.31	1.90	1.84	1.82	1.57	1.49
	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	21.79	20.08	18.40	18.19	18.17	19.74	20.50	21.86	24.39	25.91	27.99	30.42	32.74	36.09	39.15	42.16	45.07	45.07	38.29	33.48	32.53	29.85	24.40	22.85
	1.43	1.35	1.24	1.24	1.17	1.27	1.36	1.43	1.51	1.60	1.68	1.75	1.82	1.98	2.22	2.46	2.63	2.63	2.31	1.90	1.84	1.82	1.57	1.49
	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	21.79	20.08	18.40	18.19	18.17	19.74	20.50	21.86	24.39	25.91	27.99	30.42	32.74	36.09	39.15	42.16	45.07	45.07	38.29	33.48	32.53	29.85	24.40	22.85
	1.43	1.35	1.24	1.24	1.17	1.27	1.36	1.43	1.51	1.60	1.68	1.75	1.82	1.98	2.22	2.46	2.63	2.63	2.31	1.90	1.84	1.82	1.57	1.49
	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	21.42	19.47	17.65	17.37	17.47	19.17	19.95	21.74	24.71	26.37	28.88	31.78	34.52	38.29	41.46	44.73	48.02	47.92	40.06	35.11	34.11	30.80	24.55	22.60
	0.43	0.41	0.36	0.32	0.37	0.39	0.38	0.39	0.50	0.53	0.76	0.92	1.05	1.12	1.11	1.11	1.23	1.15	0.76	0.88	0.92	0.70	0.50	0.47
	-0.62	-0.37	-0.12	-0.09	-0.09	-0.32	-0.43	-0.92	-1.33	-1.53	-1.82	-2.19	-2.55	-3.06	-3.41	-3.92	-4.36	-4.34	-3.32	-2.64	-2.50	-2.08	-1.22	-0.77
BABYLON_RES_REC 323704	25.39	22.23	20.51	19.45	20.21	21.27	22.69	24.30	27.28	28.93	28.99	31.77	33.82	37.32	41.07	44.62	49.55	48.43	41.17	35.03	34.21	31.41	29.40	27.02
	2.89	2.73	2.49	2.41	2.36	2.55	2.79	3.10	3.41	3.62	2.68	3.10	2.91	3.21	4.14	4.92	5.39	5.48	4.71	3.44	3.53	3.39	3.10	2.88
	-2.13	-0.81	-0.86	-0.09	-0.85	-0.26	-0.76	-0.76	-0.99	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	-0.52	-0.47	0.00	0.00	0.00	-3.47	-2.78

BARRETT_IC_1 23704	45.13 2.63 -22.14	29.33 2.49 -8.15	28.44 2.28 -8.99	20.15 2.22 -0.97	28.00 2.16 -8.84	23.60 2.35 -2.80	29.63 2.55 -7.94	31.11 2.70 -7.98	32.63 2.91 -6.85	32.95 3.09 -5.56	28.94 2.58 -0.06	31.62 2.95 0.00	33.79 2.88 0.00	37.25 3.14 0.00	40.89 3.88 -0.07	44.49 4.72 -0.07	65.49 5.09 -17.97	52.81 5.09 -5.29	40.63 4.28 -0.36	34.84 3.25 0.00	33.94 3.25 0.00	31.19 3.17 0.00	61.81 2.99 -36.00	53.09 2.84 -28.89
BARRETT_IC_10 23701	45.14 2.63 -22.14	29.33 2.49 -8.15	28.44 2.28 -9.00	20.15 2.22 -0.97	28.00 2.16 -8.84	23.60 2.35 -2.80	29.63 2.55 -7.95	31.11 2.70 -7.98	32.63 2.91 -6.85	32.95 3.09 -5.56	28.94 2.58 -0.06	31.62 2.95 0.00	33.79 2.88 0.00	37.25 3.14 0.00	40.89 3.88 -0.07	44.49 4.72 -0.07	65.50 5.09 -17.97	52.81 5.09 -5.29	40.63 4.28 -0.36	34.84 3.25 0.00	33.94 3.25 0.00	31.19 3.17 0.00	61.82 2.99 -36.01	53.09 2.84 -28.89
BARRETT_IC_11 23702	45.14 2.63 -22.14	29.33 2.49 -8.15	28.44 2.28 -9.00	20.15 2.22 -0.97	28.00 2.16 -8.84	23.60 2.35 -2.80	29.63 2.55 -7.95	31.11 2.70 -7.98	32.63 2.91 -6.85	32.95 3.09 -5.56	28.94 2.58 -0.06	31.62 2.95 0.00	33.79 2.88 0.00	37.25 3.14 0.00	40.89 3.88 -0.07	44.49 4.72 -0.07	65.50 5.09 -17.97	52.81 5.09 -5.29	40.63 4.28 -0.36	34.84 3.25 0.00	33.94 3.25 0.00	31.19 3.17 0.00	61.82 2.99 -36.01	53.09 2.84 -28.89
BARRETT_IC_12 23703	45.14 2.63 -22.14	29.33 2.49 -8.15	28.44 2.28 -9.00	20.15 2.22 -0.97	28.00 2.16 -8.84	23.60 2.35 -2.80	29.63 2.55 -7.95	31.11 2.70 -7.98	32.63 2.91 -6.85	32.95 3.09 -5.56	28.94 2.58 -0.06	31.62 2.95 0.00	33.79 2.88 0.00	37.25 3.14 0.00	40.89 3.88 -0.07	44.49 4.72 -0.07	65.50 5.09 -17.97	52.81 5.09 -5.29	40.63 4.28 -0.36	34.84 3.25 0.00	33.94 3.25 0.00	31.19 3.17 0.00	61.82 2.99 -36.01	53.09 2.84 -28.89
BARRETT_IC_2 23705	45.13 2.63 -22.14	29.33 2.49 -8.15	28.44 2.28 -8.99	20.15 2.22 -0.97	28.00 2.16 -8.84	23.60 2.35 -2.80	29.63 2.55 -7.94	31.11 2.70 -7.98	32.63 2.91 -6.85	32.95 3.09 -5.56	28.94 2.58 -0.06	31.62 2.95 0.00	33.79 2.88 0.00	37.25 3.14 0.00	40.89 3.88 -0.07	44.49 4.72 -0.07	65.49 5.09 -17.97	52.81 5.09 -5.29	40.63 4.28 -0.36	34.84 3.25 0.00	33.94 3.25 0.00	31.19 3.17 0.00	61.81 2.99 -36.00	53.09 2.84 -28.89
BARRETT_IC_3 23706	45.13 2.63 -22.14	29.33 2.49 -8.15	28.44 2.28 -8.99	20.15 2.22 -0.97	28.00 2.16 -8.84	23.60 2.35 -2.80	29.63 2.55 -7.94	31.11 2.70 -7.98	32.63 2.91 -6.85	32.95 3.09 -5.56	28.94 2.58 -0.06	31.62 2.95 0.00	33.79 2.88 0.00	37.25 3.14 0.00	40.89 3.88 -0.07	44.49 4.72 -0.07	65.49 5.09 -17.97	52.81 5.09 -5.29	40.63 4.28 -0.36	34.84 3.25 0.00	33.94 3.25 0.00	31.19 3.17 0.00	61.81 2.99 -36.00	53.09 2.84 -28.89
BARRETT_IC_4 23707	45.13 2.63 -22.14	29.33 2.49 -8.15	28.44 2.28 -8.99	20.15 2.22 -0.97	28.00 2.16 -8.84	23.60 2.35 -2.80	29.63 2.55 -7.94	31.11 2.70 -7.98	32.63 2.91 -6.85	32.95 3.09 -5.56	28.94 2.58 -0.06	31.62 2.95 0.00	33.79 2.88 0.00	37.25 3.14 0.00	40.89 3.88 -0.07	44.49 4.72 -0.07	65.49 5.09 -17.97	52.81 5.09 -5.29	40.63 4.28 -0.36	34.84 3.25 0.00	33.94 3.25 0.00	31.19 3.17 0.00	61.81 2.99 -36.00	53.09 2.84 -28.89
BARRETT_IC_5 23708	45.13 2.63 -22.14	29.33 2.49 -8.15	28.44 2.28 -8.99	20.15 2.22 -0.97	28.00 2.16 -8.84	23.60 2.35 -2.80	29.63 2.55 -7.94	31.11 2.70 -7.98	32.63 2.91 -6.85	32.95 3.09 -5.56	28.94 2.58 -0.06	31.62 2.95 0.00	33.79 2.88 0.00	37.25 3.14 0.00	40.89 3.88 -0.07	44.49 4.72 -0.07	65.49 5.09 -17.97	52.81 5.09 -5.29	40.63 4.28 -0.36	34.84 3.25 0.00	33.94 3.25 0.00	31.19 3.17 0.00	61.81 2.99 -36.00	53.09 2.84 -28.89
BARRETT_IC_6 23709	45.13 2.63 -22.14	29.33 2.49 -8.15	28.44 2.28 -8.99	20.15 2.22 -0.97	28.00 2.16 -8.84	23.60 2.35 -2.80	29.63 2.55 -7.94	31.11 2.70 -7.98	32.63 2.91 -6.85	32.95 3.09 -5.56	28.94 2.58 -0.06	31.62 2.95 0.00	33.79 2.88 0.00	37.25 3.14 0.00	40.89 3.88 -0.07	44.49 4.72 -0.07	65.49 5.09 -17.97	52.81 5.09 -5.29	40.63 4.28 -0.36	34.84 3.25 0.00	33.94 3.25 0.00	31.19 3.17 0.00	61.81 2.99 -36.00	53.09 2.84 -28.89
BARRETT_IC_7 23710	45.13 2.63 -22.14	29.33 2.49 -8.15	28.44 2.28 -8.99	20.15 2.22 -0.97	28.00 2.16 -8.84	23.60 2.35 -2.80	29.63 2.55 -7.94	31.11 2.70 -7.98	32.63 2.91 -6.85	32.95 3.09 -5.56	28.94 2.58 -0.06	31.62 2.95 0.00	33.79 2.88 0.00	37.25 3.14 0.00	40.89 3.88 -0.07	44.49 4.72 -0.07	65.49 5.09 -17.97	52.81 5.09 -5.29	40.63 4.28 -0.36	34.84 3.25 0.00	33.94 3.25 0.00	31.19 3.17 0.00	61.81 2.99 -36.00	53.09 2.84 -28.89
BARRETT_IC_8 23711	45.13 2.63 -22.14	29.33 2.49 -8.15	28.44 2.28 -8.99	20.15 2.22 -0.97	28.00 2.16 -8.84	23.60 2.35 -2.80	29.63 2.55 -7.94	31.11 2.70 -7.98	32.63 2.91 -6.85	32.95 3.09 -5.56	28.94 2.58 -0.06	31.62 2.95 0.00	33.79 2.88 0.00	37.25 3.14 0.00	40.89 3.88 -0.07	44.49 4.72 -0.07	65.49 5.09 -17.97	52.81 5.09 -5.29	40.63 4.28 -0.36	34.84 3.25 0.00	33.94 3.25 0.00	31.19 3.17 0.00	61.81 2.99 -36.00	53.09 2.84 -28.89
BARRETT_IC_9 23700	45.14 2.63 -22.14	29.33 2.49 -8.15	28.44 2.28 -9.00	20.15 2.22 -0.97	28.00 2.16 -8.84	23.60 2.35 -2.80	29.63 2.55 -7.95	31.11 2.70 -7.98	32.63 2.91 -6.85	32.95 3.09 -5.56	28.94 2.58 -0.06	31.62 2.95 0.00	33.79 2.88 0.00	37.25 3.14 0.00	40.89 3.88 -0.07	44.49 4.72 -0.07	65.50 5.09 -17.97	52.81 5.09 -5.29	40.63 4.28 -0.36	34.84 3.25 0.00	33.94 3.25 0.00	31.19 3.17 0.00	61.82 2.99 -36.01	53.09 2.84 -28.89
BARRETT___1 23545	45.13 2.63 -22.14	29.33 2.49 -8.15	28.44 2.28 -8.99	20.15 2.22 -0.97	28.00 2.16 -8.84	23.60 2.35 -2.80	29.63 2.55 -7.94	31.11 2.70 -7.98	32.63 2.91 -6.85	32.95 3.09 -5.56	28.94 2.58 -0.06	31.62 2.95 0.00	33.79 2.88 0.00	37.25 3.14 0.00	40.89 3.88 -0.07	44.49 4.72 -0.07	65.49 5.09 -17.97	52.81 5.09 -5.29	40.63 4.28 -0.36	34.84 3.25 0.00	33.94 3.25 0.00	31.19 3.17 0.00	61.81 2.99 -36.00	53.09 2.84 -28.89
BARRETT___2 23546	45.14 2.63 -22.14	29.33 2.49 -8.15	28.44 2.28 -9.00	20.15 2.22 -0.97	28.00 2.16 -8.84	23.60 2.35 -2.80	29.63 2.55 -7.95	31.11 2.70 -7.98	32.63 2.91 -6.85	32.95 3.09 -5.56	28.94 2.58 -0.06	31.62 2.95 0.00	33.79 2.88 0.00	37.25 3.14 0.00	40.89 3.88 -0.07	44.49 4.72 -0.07	65.50 5.09 -17.97	52.81 5.09 -5.29	40.63 4.28 -0.36	34.84 3.25 0.00	33.94 3.25 0.00	31.19 3.17 0.00	61.82 2.99 -36.01	53.09 2.84 -28.89
BAYONEEC___CTG1 323682	22.80 2.42 -0.01	21.02 2.30 -0.03	19.26 2.09 0.00	18.97 2.02 0.00	18.96 1.95 0.00	20.58 2.12 0.00	21.51 2.35 -0.02	22.96 2.53 0.00	25.64 2.74 -0.02	27.62 2.96 -0.36	29.42 3.10 -0.02	32.04 3.35 -0.02	34.41 3.49 0.00	36.29 3.72 1.54	39.10 4.17 2.01	39.23 4.15 5.15	44.19 5.09 3.33	39.24 5.05 8.24	38.45 4.14 1.67	34.40 3.38 0.57	33.94 3.25 0.00	31.27 3.25 0.00	25.68 2.85 0.00	24.03 2.67 0.00

BAYONEEC___CTG10 323750	22.80 2.42 -0.01	21.02 2.30 -0.03	19.26 2.09 0.00	18.97 2.02 0.00	18.96 1.95 0.00	20.58 2.12 0.00	21.51 2.35 -0.02	22.96 2.53 0.00	25.64 2.74 -0.02	27.62 2.96 -0.36	29.42 3.10 -0.02	32.04 3.35 -0.02	34.41 3.49 0.00	36.29 3.72 1.54	39.10 4.17 2.01	39.23 4.68 5.15	44.19 5.09 3.33	39.24 5.05 8.24	38.45 4.14 1.67	34.40 3.38 0.57	33.94 3.25 0.00	31.27 3.25 0.00	25.68 2.85 0.00	24.03 2.67 0.00
BAYONEEC___CTG2 323683	22.80 2.42 -0.01	21.02 2.30 -0.03	19.26 2.09 0.00	18.97 2.02 0.00	18.96 1.95 0.00	20.58 2.12 0.00	21.51 2.35 -0.02	22.96 2.53 0.00	25.64 2.74 -0.02	27.62 2.96 -0.36	29.42 3.10 -0.02	32.04 3.35 -0.02	34.41 3.49 0.00	36.29 3.72 1.54	39.10 4.17 2.01	39.23 4.68 5.15	44.19 5.09 3.33	39.24 5.05 8.24	38.45 4.14 1.67	34.40 3.38 0.57	33.94 3.25 0.00	31.27 3.25 0.00	25.68 2.85 0.00	24.03 2.67 0.00
BAYONEEC___CTG3 323684	22.80 2.42 -0.01	21.02 2.30 -0.03	19.26 2.09 0.00	18.97 2.02 0.00	18.96 1.95 0.00	20.58 2.12 0.00	21.51 2.35 -0.02	22.96 2.53 0.00	25.64 2.74 -0.02	27.62 2.96 -0.36	29.42 3.10 -0.02	32.04 3.35 -0.02	34.41 3.49 0.00	36.29 3.72 1.54	39.10 4.17 2.01	39.23 4.68 5.15	44.19 5.09 3.33	39.24 5.05 8.24	38.45 4.14 1.67	34.40 3.38 0.57	33.94 3.25 0.00	31.27 3.25 0.00	25.68 2.85 0.00	24.03 2.67 0.00
BAYONEEC___CTG4 323685	22.80 2.42 -0.01	21.02 2.30 -0.03	19.26 2.09 0.00	18.97 2.02 0.00	18.96 1.95 0.00	20.58 2.12 0.00	21.51 2.35 -0.02	22.96 2.53 0.00	25.64 2.74 -0.02	27.62 2.96 -0.36	29.42 3.10 -0.02	32.04 3.35 -0.02	34.41 3.49 0.00	36.29 3.72 1.54	39.10 4.17 2.01	39.23 4.68 5.15	44.19 5.09 3.33	39.24 5.05 8.24	38.45 4.14 1.67	34.40 3.38 0.57	33.94 3.25 0.00	31.27 3.25 0.00	25.68 2.85 0.00	24.03 2.67 0.00
BAYONEEC___CTG5 323686	22.80 2.42 -0.01	21.02 2.30 -0.03	19.26 2.09 0.00	18.97 2.02 0.00	18.96 1.95 0.00	20.58 2.12 0.00	21.51 2.35 -0.02	22.96 2.53 0.00	25.64 2.74 -0.02	27.62 2.96 -0.36	29.42 3.10 -0.02	32.04 3.35 -0.02	34.41 3.49 0.00	36.29 3.72 1.54	39.10 4.17 2.01	39.23 4.68 5.15	44.19 5.09 3.33	39.24 5.05 8.24	38.45 4.14 1.67	34.40 3.38 0.57	33.94 3.25 0.00	31.27 3.25 0.00	25.68 2.85 0.00	24.03 2.67 0.00
BAYONEEC___CTG6 323687	22.80 2.42 -0.01	21.02 2.30 -0.03	19.26 2.09 0.00	18.97 2.02 0.00	18.96 1.95 0.00	20.58 2.12 0.00	21.51 2.35 -0.02	22.96 2.53 0.00	25.64 2.74 -0.02	27.62 2.96 -0.36	29.42 3.10 -0.02	32.04 3.35 -0.02	34.41 3.49 0.00	36.29 3.72 1.54	39.10 4.17 2.01	39.23 4.68 5.15	44.19 5.09 3.33	39.24 5.05 8.24	38.45 4.14 1.67	34.40 3.38 0.57	33.94 3.25 0.00	31.27 3.25 0.00	25.68 2.85 0.00	24.03 2.67 0.00
BAYONEEC___CTG7 323688	22.80 2.42 -0.01	21.02 2.30 -0.03	19.26 2.09 0.00	18.97 2.02 0.00	18.96 1.95 0.00	20.58 2.12 0.00	21.51 2.35 -0.02	22.96 2.53 0.00	25.64 2.74 -0.02	27.62 2.96 -0.36	29.42 3.10 -0.02	32.04 3.35 -0.02	34.41 3.49 0.00	36.29 3.72 1.54	39.10 4.17 2.01	39.23 4.68 5.15	44.19 5.09 3.33	39.24 5.05 8.24	38.45 4.14 1.67	34.40 3.38 0.57	33.94 3.25 0.00	31.27 3.25 0.00	25.68 2.85 0.00	24.03 2.67 0.00
BAYONEEC___CTG8 323689	22.80 2.42 -0.01	21.02 2.30 -0.03	19.26 2.09 0.00	18.97 2.02 0.00	18.96 1.95 0.00	20.58 2.12 0.00	21.51 2.35 -0.02	22.96 2.53 0.00	25.64 2.74 -0.02	27.62 2.96 -0.36	29.42 3.10 -0.02	32.04 3.35 -0.02	34.41 3.49 0.00	36.29 3.72 1.54	39.10 4.17 2.01	39.23 4.68 5.15	44.19 5.09 3.33	39.24 5.05 8.24	38.45 4.14 1.67	34.40 3.38 0.57	33.94 3.25 0.00	31.27 3.25 0.00	25.68 2.85 0.00	24.03 2.67 0.00
BAYONEEC___CTG9 323749	22.80 2.42 -0.01	21.02 2.30 -0.03	19.26 2.09 0.00	18.97 2.02 0.00	18.96 1.95 0.00	20.58 2.12 0.00	21.51 2.35 -0.02	22.96 2.53 0.00	25.64 2.74 -0.02	27.62 2.96 -0.36	29.42 3.10 -0.02	32.04 3.35 -0.02	34.41 3.49 0.00	36.29 3.72 1.54	39.10 4.17 2.01	39.23 4.68 5.15	44.19 5.09 3.33	39.24 5.05 8.24	38.45 4.14 1.67	34.40 3.38 0.57	33.94 3.25 0.00	31.27 3.25 0.00	25.68 2.85 0.00	24.03 2.67 0.00
BEACON___LESR 323632	21.96 1.59 0.00	20.19 1.46 -0.04	18.49 1.32 0.00	18.30 1.34 0.00	18.29 1.29 0.00	19.87 1.40 0.00	20.46 1.32 0.00	21.72 1.29 0.00	24.18 1.30 0.00	25.67 1.36 0.00	27.75 1.45 0.00	29.99 1.32 0.00	32.34 1.42 0.00	35.68 1.57 0.00	38.78 1.85 0.00	41.76 2.06 0.00	44.56 2.12 0.00	44.51 2.08 0.00	37.97 1.98 0.00	33.29 1.70 0.00	32.34 1.66 0.00	29.57 1.54 0.00	24.10 1.28 0.00	22.68 1.32 0.00
BEAVER RIVER___HYD 24048	20.98 0.25 -0.37	19.04 0.13 -0.22	17.36 0.12 -0.07	17.11 0.10 -0.05	17.21 0.15 -0.06	18.89 0.24 -0.19	19.66 0.27 -0.25	21.38 0.41 -0.54	24.19 0.53 -0.78	25.77 0.56 -0.91	28.03 0.66 -1.07	30.83 0.86 -1.29	33.47 1.05 -1.51	36.97 1.06 -1.80	40.06 1.11 -2.01	43.08 1.07 -2.31	46.11 1.10 -2.57	46.06 1.06 -2.56	38.81 0.86 -1.96	33.81 0.66 -1.56	32.96 0.80 -1.48	29.76 0.50 -1.23	23.91 0.36 -0.72	22.05 0.24 -0.46
BEEBEE_GT_13 23619	20.92 0.55 0.00	19.22 0.52 0.00	17.71 0.55 0.00	17.40 0.44 0.00	17.58 0.58 0.00	18.96 0.50 0.00	19.27 0.13 0.00	20.37 -0.06 0.00	23.04 0.16 0.00	24.62 0.32 0.00	26.89 0.61 0.02	29.43 0.80 0.05	31.81 0.96 0.06	35.37 1.30 0.04	38.08 1.18 0.03	40.70 1.07 0.06	43.62 1.32 0.13	43.35 0.98 0.06	36.49 0.50 0.00	32.41 0.82 0.00	31.51 0.83 0.00	28.58 0.56 0.00	23.03 0.20 0.00	21.65 0.30 0.00
BETHLEHEM___GRP 23843	21.77 1.40 0.00	20.04 1.31 -0.04	18.37 1.20 0.00	18.16 1.20 0.00	18.17 1.17 0.00	19.74 1.27 0.00	20.23 1.09 0.00	21.43 1.00 0.00	23.86 0.98 0.00	25.33 1.02 0.00	27.36 1.05 0.00	29.59 0.92 0.00	31.90 0.99 0.00	35.17 1.06 0.00	38.23 1.29 0.00	41.12 1.43 0.00	43.88 1.44 0.00	43.88 1.44 0.00	37.46 1.48 0.00	32.82 1.23 0.00	31.85 1.17 0.00	29.17 1.15 0.00	23.78 0.96 0.00	22.36 1.00 0.00
BETHLEHEM___GS1 323560	21.77 1.40 0.00	20.04 1.31 -0.04	18.37 1.20 0.00	18.16 1.20 0.00	18.17 1.17 0.00	19.74 1.27 0.00	20.23 1.09 0.00	21.43 1.00 0.00	23.86 0.98 0.00	25.33 1.02 0.00	27.36 1.05 0.00	29.59 0.92 0.00	31.90 0.99 0.00	35.17 1.06 0.00	38.23 1.29 0.00	41.12 1.43 0.00	43.88 1.44 0.00	43.88 1.44 0.00	37.46 1.48 0.00	32.82 1.23 0.00	31.85 1.17 0.00	29.17 1.15 0.00	23.78 0.96 0.00	22.36 1.00 0.00
BETHLEHEM___GS2 323561	21.77 1.40 0.00	20.04 1.31 -0.04	18.37 1.20 0.00	18.16 1.20 0.00	18.17 1.17 0.00	19.74 1.27 0.00	20.23 1.09 0.00	21.43 1.00 0.00	23.86 0.98 0.00	25.33 1.02 0.00	27.36 1.05 0.00	29.59 0.92 0.00	31.90 0.99 0.00	35.17 1.06 0.00	38.23 1.29 0.00	41.12 1.43 0.00	43.88 1.44 0.00	43.88 1.44 0.00	37.46 1.48 0.00	32.82 1.23 0.00	31.85 1.17 0.00	29.17 1.15 0.00	23.78 0.96 0.00	22.36 1.00 0.00

BETHLEHEM___GS3 323562	21.77 1.40 0.00	20.04 1.31 -0.04	18.37 1.20 0.00	18.16 1.20 0.00	18.17 1.17 0.00	19.74 1.27 0.00	20.23 1.09 0.00	21.43 1.00 0.00	23.86 0.98 0.00	25.33 1.02 0.00	27.36 1.05 0.00	29.59 0.92 0.00	31.90 0.99 0.00	35.17 1.06 0.00	38.23 1.29 0.00	41.12 1.43 0.00	43.88 1.44 0.00	43.88 1.44 0.00	37.46 1.48 0.00	32.82 1.23 0.00	31.85 1.17 0.00	29.17 1.15 0.00	23.78 0.96 0.00	22.36 1.00 0.00
BETHLEHEM___STEEL 23779	21.63 1.26 0.00	20.06 1.36 -0.01	18.45 1.29 0.00	18.14 1.19 0.00	18.43 1.43 0.00	19.72 1.26 0.00	19.69 0.56 0.00	20.88 0.43 -0.02	23.84 0.96 -0.01	25.50 1.17 -0.03	29.62 1.66 -1.66	35.30 1.92 -4.71	38.75 1.85 -5.98	40.29 2.19 -3.99	42.28 1.92 -3.43	48.10 1.91 -6.50	57.79 2.16 -13.20	50.69 1.61 -6.64	36.92 0.90 -0.03	33.01 1.39 -0.03	32.28 1.56 -0.03	29.18 1.15 -0.01	23.54 0.66 -0.05	22.02 0.66 -0.01
BETHPAGE_CC_5 323564	25.75 2.83 -2.55	22.33 2.67 -0.96	20.63 2.44 -1.03	19.42 2.36 -0.11	20.33 2.31 -1.01	21.27 2.49 -0.32	22.79 2.74 -0.91	24.35 3.00 -0.91	27.31 3.32 -1.12	28.92 3.52 -1.09	29.15 2.84 0.00	31.88 3.21 0.00	33.94 3.03 0.00	37.46 3.34 0.00	41.11 4.17 0.00	44.78 5.08 0.00	50.06 5.56 -2.07	48.65 5.60 -0.62	41.00 4.61 -0.40	35.06 3.47 0.00	34.24 3.56 0.00	31.47 3.45 0.00	30.12 3.15 -4.15	27.59 2.90 -3.33
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	21.73 1.36 0.00	20.18 1.48 -0.01	18.54 1.37 0.00	18.23 1.27 0.00	18.51 1.51 0.00	19.81 1.35 0.00	19.85 0.71 0.00	21.06 0.61 -0.02	24.05 1.17 -0.01	25.72 1.38 -0.03	30.02 1.92 -1.79	35.97 2.21 -5.09	39.54 2.16 -6.46	40.95 2.52 -4.32	42.93 2.29 -3.71	48.99 2.26 -7.03	59.29 2.59 -14.27	51.64 2.04 -7.17	37.28 1.26 -0.03	33.33 1.70 -0.03	32.56 1.84 -0.03	29.43 1.40 -0.01	23.75 0.87 -0.06	22.22 0.86 -0.01
BINGHAMTON___COGEN 23790	21.48 0.82 -0.30	19.72 0.84 -0.19	18.02 0.79 -0.06	17.76 0.76 -0.04	17.85 0.80 -0.05	19.41 0.79 -0.16	20.09 0.75 -0.21	21.61 0.73 -0.45	24.39 0.87 -0.64	26.00 0.95 -0.74	28.44 1.21 -0.92	31.24 1.38 -1.19	33.77 1.45 -1.40	37.27 1.57 -1.59	40.30 1.62 -1.75	43.48 1.71 -2.07	46.81 1.91 -2.47	46.41 1.70 -2.27	38.85 1.26 -1.61	34.13 1.26 -1.28	33.22 1.32 -1.21	30.15 1.12 -1.01	24.28 0.87 -0.59	22.56 0.83 -0.37
BLACK RIVER___HYD 24047	21.57 0.59 -0.62	19.49 0.43 -0.36	17.68 0.40 -0.12	17.42 0.37 -0.09	17.50 0.41 -0.09	19.32 0.54 -0.32	20.12 0.56 -0.42	22.10 0.76 -0.91	25.14 0.94 -1.32	26.85 1.02 -1.52	29.26 1.16 -1.80	32.31 1.46 -2.18	35.17 1.73 -2.53	38.95 1.81 -3.03	42.28 1.96 -3.38	45.57 1.98 -3.89	48.83 2.08 -4.32	48.73 1.99 -4.30	40.90 1.62 -3.29	35.47 1.26 -2.62	34.61 1.44 -2.48	31.12 1.04 -2.06	24.79 0.75 -1.21	22.70 0.58 -0.77
BLISS_WT_PWR 323608	21.82 1.45 0.00	20.29 1.59 -0.01	18.68 1.51 0.00	18.36 1.41 0.00	18.67 1.67 0.00	19.96 1.49 0.00	20.13 0.99 0.00	21.39 0.94 -0.02	24.35 1.47 0.00	26.01 1.68 -0.03	30.05 2.23 -1.52	35.43 2.47 -4.30	38.81 2.44 -5.46	40.52 2.76 -3.64	42.61 2.55 -3.13	48.17 2.54 -5.93	57.36 2.89 -12.04	50.81 2.33 -6.05	37.46 1.44 -0.03	33.51 1.90 -0.03	32.77 2.06 -0.03	29.68 1.65 0.00	24.02 1.14 -0.05	22.47 1.11 0.00
BLUE_CIRC_CHEM_DRP 24182	21.73 1.36 0.00	20.00 1.27 -0.04	18.33 1.17 0.00	18.13 1.17 0.00	18.14 1.14 0.00	19.70 1.24 0.00	20.31 1.17 0.00	21.60 1.16 0.00	24.07 1.19 0.00	25.54 1.24 0.00	27.59 1.29 0.00	29.67 1.00 0.00	31.99 1.08 0.00	35.27 1.16 0.00	38.30 1.37 0.00	41.20 1.51 0.00	43.96 1.53 0.00	44.01 1.57 0.00	37.50 1.51 0.00	32.85 1.26 0.00	31.91 1.23 0.00	29.23 1.20 0.00	23.85 1.03 0.00	22.40 1.05 0.00
BOC_GAS_DRP 24189	21.63 1.26 0.00	19.91 1.18 -0.04	18.26 1.10 0.00	18.06 1.10 0.00	18.06 1.05 0.00	19.61 1.15 0.00	20.27 1.13 0.00	21.55 1.12 0.00	24.05 1.17 0.00	25.52 1.21 0.00	27.56 1.26 0.00	29.85 1.18 0.00	32.18 1.27 0.00	35.44 1.33 0.00	38.45 1.51 0.00	41.40 1.71 0.00	44.18 1.74 0.00	44.22 1.78 0.00	37.64 1.66 0.00	32.98 1.39 0.00	32.03 1.35 0.00	29.34 1.32 0.00	23.96 1.14 0.00	22.49 1.13 0.00
BORALEX_4TH_BRANCH 23824	22.37 2.00 0.00	20.57 1.83 -0.04	18.85 1.68 0.00	18.62 1.66 0.00	18.67 1.67 0.00	20.27 1.81 0.00	21.07 1.93 0.00	22.47 2.04 0.00	25.01 2.13 0.00	26.44 2.14 0.00	28.56 2.26 0.00	30.99 2.32 0.00	33.42 2.50 0.00	36.81 2.69 0.00	40.00 3.06 0.00	43.07 3.37 0.00	45.75 3.31 0.00	45.87 3.44 0.00	39.44 3.46 0.00	34.43 2.84 0.00	33.48 2.79 0.00	30.66 2.63 0.00	24.95 2.12 0.00	23.49 2.14 0.00
BOWLINE___1 23526	22.28 1.91 0.00	20.56 1.83 -0.03	18.85 1.68 0.00	18.59 1.63 0.00	18.56 1.56 0.00	20.14 1.68 0.00	21.03 1.90 0.00	22.47 2.04 0.00	25.05 2.17 0.00	26.64 2.33 0.00	28.77 2.47 0.00	31.31 2.64 0.00	33.63 2.72 0.00	37.01 2.90 0.00	40.26 3.33 0.00	43.47 3.77 0.00	46.55 4.12 0.00	46.55 4.12 0.00	39.34 3.35 0.00	34.30 2.72 0.00	33.35 2.67 0.00	30.69 2.66 0.00	25.13 2.30 0.00	23.51 2.16 0.00
BOWLINE___2 23595	22.28 1.91 0.00	20.56 1.83 -0.03	18.85 1.68 0.00	18.59 1.63 0.00	18.56 1.56 0.00	20.14 1.68 0.00	21.03 1.90 0.00	22.47 2.04 0.00	25.03 2.15 0.00	26.62 2.31 0.00	28.77 2.47 0.00	31.28 2.61 0.00	33.60 2.69 0.00	36.94 2.83 0.00	40.19 3.25 0.00	43.39 3.69 0.00	46.47 4.03 0.00	46.47 4.03 0.00	39.26 3.27 0.00	34.27 2.68 0.00	33.33 2.64 0.00	30.69 2.66 0.00	25.15 2.33 0.00	23.54 2.18 0.00
BROOKHAVEN___DRP 24191	23.94 2.73 -0.84	21.63 2.60 -0.33	19.87 2.37 -0.34	19.29 2.31 -0.03	19.59 2.26 -0.33	20.94 2.38 -0.10	22.10 2.66 -0.30	23.79 3.06 -0.30	26.91 3.41 -0.62	28.58 3.57 -0.70	29.20 2.89 0.00	32.14 3.47 0.00	34.07 3.15 0.00	37.59 3.48 0.00	41.51 4.58 0.00	45.33 5.63 0.00	49.36 6.24 -0.69	49.44 6.79 -0.22	44.38 5.87 -2.53	35.67 4.08 -0.01	34.80 4.11 0.00	31.78 3.76 0.00	27.71 3.51 -1.37	25.62 3.16 -1.10
BROOKLYN_NAVY_YARD 23515	22.78 2.40 -0.01	21.00 2.28 -0.03	19.24 2.08 0.00	18.94 1.98 0.00	18.92 1.92 0.00	20.57 2.10 0.00	21.51 2.35 -0.02	22.99 2.55 0.00	25.68 2.79 -0.02	27.65 2.99 -0.36	29.42 3.10 -0.02	32.04 3.35 -0.02	34.44 3.52 0.00	37.87 3.75 0.00	41.14 4.21 0.00	44.46 4.76 0.00	47.57 5.13 0.00	47.57 5.13 0.00	40.20 4.21 0.00	35.03 3.44 0.00	34.00 3.32 0.00	31.33 3.31 0.00	25.72 2.90 0.00	24.03 2.67 0.00
BROOKLYN___ARMY_DRP 323595	23.02 2.59 -0.07	21.20 2.47 -0.04	19.42 2.25 -0.01	19.12 2.15 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.63 2.47 -0.02	24.20 2.65 -1.11	25.82 2.93 -0.02	29.20 3.18 -1.71	31.56 3.39 -1.86	32.42 3.67 -0.08	34.75 3.83 0.00	38.37 4.02 -0.24	57.70 4.58 -16.19	116.51 5.04 -71.77	57.72 5.48 -9.81	57.72 5.43 -9.85	58.16 4.50 -17.68	104.63 3.73 -69.32	34.36 3.62 -0.06	36.10 3.59 -4.49	35.76 3.13 -9.81	24.37 2.90 -0.11

BROOME_2_LFGE 323671	21.48 0.82 -0.30	19.72 0.84 -0.19	18.02 0.79 -0.06	17.76 0.76 -0.04	17.85 0.80 -0.05	19.41 0.79 -0.16	20.09 0.75 -0.21	21.61 0.73 -0.45	24.39 0.87 -0.64	26.00 0.95 -0.74	28.44 1.21 -0.92	31.24 1.38 -1.19	33.77 1.45 -1.40	37.27 1.57 -1.59	40.30 1.62 -1.75	43.48 1.71 -2.07	46.81 1.91 -2.47	46.41 1.70 -2.27	38.85 1.26 -1.61	34.13 1.26 -1.28	33.22 1.32 -1.21	30.15 1.12 -1.01	24.28 0.87 -0.59	22.56 0.83 -0.37
BROOME___LFGE 323600	21.48 0.82 -0.30	19.72 0.84 -0.19	18.02 0.79 -0.06	17.76 0.76 -0.04	17.85 0.80 -0.05	19.41 0.79 -0.16	20.09 0.75 -0.21	21.61 0.73 -0.45	24.39 0.87 -0.64	26.00 0.95 -0.74	28.44 1.21 -0.92	31.24 1.38 -1.19	33.77 1.45 -1.40	37.27 1.57 -1.59	40.30 1.62 -1.75	43.48 1.71 -2.07	46.81 1.91 -2.47	46.41 1.70 -2.27	38.85 1.26 -1.61	34.13 1.26 -1.28	33.22 1.32 -1.21	30.15 1.12 -1.01	24.28 0.87 -0.59	22.56 0.83 -0.37
BURROWS___LYONSDAL 23803	21.12 0.53 -0.22	19.25 0.43 -0.13	17.59 0.38 -0.04	17.36 0.37 -0.03	17.43 0.39 -0.03	19.05 0.48 -0.11	19.81 0.52 -0.15	21.43 0.67 -0.32	24.15 0.80 -0.47	25.69 0.85 -0.54	27.91 0.97 -0.64	30.62 1.18 -0.77	33.17 1.36 -0.90	36.62 1.43 -1.07	39.72 1.59 -1.20	42.66 1.59 -1.38	45.66 1.70 -1.53	45.61 1.65 -1.52	38.52 1.37 -1.16	33.59 1.07 -0.93	32.73 1.17 -0.88	29.62 0.87 -0.73	23.89 0.64 -0.43	22.14 0.51 -0.27
CAITHNESS_CC_1 323624	23.94 2.73 -0.84	21.61 2.58 -0.33	19.87 2.37 -0.34	19.29 2.31 -0.03	19.59 2.26 -0.33	20.94 2.38 -0.10	22.09 2.66 -0.30	23.77 3.04 -0.30	26.86 3.36 -0.62	28.53 3.52 -0.70	29.15 2.84 0.00	32.05 3.38 0.00	33.94 3.03 0.00	37.46 3.34 0.00	41.36 4.43 0.00	45.17 5.48 0.00	49.14 6.02 -0.69	49.18 6.53 -0.22	42.90 5.61 -1.30	35.48 3.88 -0.01	34.61 3.93 0.00	31.67 3.64 0.00	27.61 3.42 -1.37	25.57 3.12 -1.10
CALPINE BETH_PAGE_GT4 24209	26.47 2.83 -3.27	22.59 2.67 -1.23	20.93 2.44 -1.33	19.45 2.36 -0.14	20.62 2.31 -1.30	21.36 2.49 -0.41	23.05 2.74 -1.17	24.61 3.00 -1.18	27.50 3.30 -1.33	29.09 3.52 -1.26	29.17 2.87 0.00	31.94 3.27 0.00	33.94 3.03 0.00	37.46 3.34 0.00	41.11 4.17 0.00	44.78 5.08 0.00	50.65 5.56 -2.66	48.83 5.60 -0.79	40.94 4.57 -0.38	35.06 3.47 0.00	34.31 3.62 0.00	31.50 3.47 0.00	31.32 3.17 -5.33	28.56 2.93 -4.27
CALPINE_BETH_PAGE_GT_4 323586	26.47 2.83 -3.27	22.59 2.67 -1.23	20.93 2.44 -1.33	19.45 2.36 -0.14	20.62 2.31 -1.30	21.36 2.49 -0.41	23.05 2.74 -1.17	24.61 3.00 -1.18	27.50 3.30 -1.33	29.09 3.52 -1.26	29.17 2.87 0.00	31.94 3.27 0.00	33.94 3.03 0.00	37.46 3.34 0.00	41.11 4.17 0.00	44.78 5.08 0.00	50.65 5.56 -2.66	48.83 5.60 -0.79	40.94 4.57 -0.38	35.06 3.47 0.00	34.31 3.62 0.00	31.50 3.47 0.00	31.32 3.17 -5.33	28.56 2.93 -4.27
CALPINE_BP_GT1 23823	26.47 2.83 -3.27	22.59 2.67 -1.23	20.93 2.44 -1.33	19.45 2.36 -0.14	20.62 2.31 -1.30	21.36 2.49 -0.41	23.05 2.74 -1.17	24.61 3.00 -1.18	27.50 3.30 -1.33	29.09 3.52 -1.26	29.17 2.87 0.00	31.94 3.27 0.00	33.94 3.03 0.00	37.46 3.34 0.00	41.11 4.17 0.00	44.78 5.08 0.00	50.65 5.56 -2.66	48.83 5.60 -0.79	40.94 4.57 -0.38	35.06 3.47 0.00	34.31 3.62 0.00	31.50 3.47 0.00	31.32 3.17 -5.33	28.56 2.93 -4.27
CALSPAN___DRP 24200	21.63 1.26 0.00	20.06 1.36 -0.01	18.45 1.29 0.00	18.14 1.19 0.00	18.43 1.43 0.00	19.72 1.26 0.00	19.69 0.56 0.00	20.88 0.43 -0.02	23.84 0.96 -0.01	25.50 1.17 -0.03	29.62 1.66 -1.66	35.30 1.92 -4.71	38.75 1.85 -5.98	40.29 2.19 -3.99	42.28 1.92 -3.43	48.10 1.91 -6.50	57.79 2.16 -13.20	50.69 1.61 -6.64	36.92 0.90 -0.03	33.01 1.39 -0.03	32.28 1.56 -0.03	29.18 1.15 -0.01	23.54 0.66 -0.05	22.02 0.66 -0.01
CANDIGU_WT_PWR 323617	21.66 1.12 -0.17	20.01 1.21 -0.11	18.35 1.15 -0.03	18.05 1.07 -0.02	18.27 1.24 -0.03	19.71 1.16 -0.09	20.08 0.82 -0.12	21.42 0.73 -0.26	24.27 1.03 -0.36	25.88 1.14 -0.43	28.85 1.55 -1.00	32.50 1.81 -2.02	35.24 1.82 -2.51	38.17 2.01 -2.04	40.82 1.92 -1.97	44.68 1.94 -3.04	49.86 2.25 -5.18	47.46 1.87 -3.16	38.06 1.15 -0.92	33.77 1.45 -0.73	32.97 1.59 -0.69	29.83 1.23 -0.57	24.09 0.91 -0.35	22.47 0.90 -0.21
CARR STREET_E_SYR 24060	20.86 0.08 -0.41	19.03 0.09 -0.24	17.32 0.07 -0.08	17.07 0.05 -0.06	17.15 0.09 -0.06	18.75 0.07 -0.21	19.48 0.06 -0.28	21.10 0.06 -0.60	23.87 0.11 -0.87	25.48 0.17 -1.01	27.68 0.19 -1.19	30.28 0.17 -1.44	32.81 0.22 -1.67	36.39 0.27 -2.00	39.40 0.22 -2.24	42.51 0.24 -2.57	45.55 0.26 -2.86	45.45 0.17 -2.85	38.13 -0.04 -2.18	33.38 0.06 -1.73	32.42 0.09 -1.64	29.50 0.11 -1.36	23.72 0.09 -0.80	21.95 0.09 -0.51
CARTHAGE___PAPER 23857	21.36 0.45 -0.55	19.31 0.30 -0.32	17.55 0.27 -0.11	17.29 0.25 -0.08	17.39 0.31 -0.08	19.15 0.41 -0.28	19.93 0.42 -0.37	21.85 0.61 -0.81	24.83 0.78 -1.17	26.48 0.83 -1.35	28.84 0.95 -1.60	31.80 1.20 -1.93	34.61 1.45 -2.24	38.30 1.50 -2.69	41.56 1.62 -3.00	44.77 1.63 -3.45	47.96 1.70 -3.83	47.86 1.61 -3.81	40.24 1.33 -2.92	34.95 1.04 -2.32	34.05 1.17 -2.20	30.66 0.81 -1.83	24.49 0.59 -1.07	22.46 0.43 -0.68
CE_DUNWOOD___DRP 24194	22.53 2.16 0.00	20.76 2.04 -0.03	19.02 1.85 0.00	18.75 1.80 0.00	18.75 1.75 0.00	20.35 1.88 0.00	21.24 2.11 0.00	22.72 2.29 0.00	25.35 2.47 0.00	26.95 2.65 0.00	29.09 2.79 0.00	31.68 3.01 0.00	34.07 3.15 0.00	37.46 3.34 0.00	40.74 3.81 0.00	43.99 4.29 0.00	47.10 4.67 0.00	47.10 4.67 0.00	39.80 3.81 0.00	34.72 3.13 0.00	33.72 3.04 0.00	31.03 3.00 0.00	25.40 2.58 0.00	23.75 2.39 0.00
CE_MILLWOOD___DRP 24193	22.43 2.06 0.00	20.69 1.96 -0.03	18.95 1.79 0.00	18.69 1.73 0.00	18.68 1.68 0.00	20.27 1.81 0.00	21.17 2.03 0.00	22.62 2.19 0.00	25.24 2.36 0.00	26.83 2.53 0.00	28.96 2.66 0.00	31.54 2.87 0.00	33.91 3.00 0.00	37.29 3.17 0.00	40.56 3.62 0.00	43.79 4.09 0.00	46.89 4.45 0.00	46.89 4.45 0.00	39.66 3.67 0.00	34.59 3.00 0.00	33.60 2.92 0.00	30.91 2.89 0.00	25.29 2.47 0.00	23.66 2.31 0.00
CE_NYC2_DRP 24202	22.88 2.50 -0.01	21.11 2.37 -0.04	19.34 2.16 -0.01	19.05 2.09 -0.01	19.03 2.02 -0.01	20.64 2.18 0.00	21.57 2.41 -0.02	24.16 2.62 -1.11	25.75 2.86 -0.02	29.08 3.06 -1.71	31.40 3.23 -1.86	32.16 3.47 -0.02	34.53 3.62 0.00	37.90 3.79 0.00	41.25 4.32 0.00	44.46 4.76 0.00	47.61 5.18 0.00	47.57 5.13 0.00	40.23 4.24 0.00	35.06 3.47 0.00	34.06 3.38 0.00	31.42 3.39 -0.01	25.80 2.97 -0.01	24.14 2.78 -0.01
CE_NYC_DRP 24195	22.82 2.44 -0.01	21.04 2.32 -0.03	19.28 2.11 0.00	18.99 2.03 0.00	18.97 1.97 0.00	20.60 2.14 0.00	21.53 2.37 -0.02	23.01 2.57 0.00	25.71 2.81 -0.02	27.70 3.04 -0.35	29.50 3.18 -0.02	32.13 3.44 -0.02	34.53 3.62 0.00	37.93 3.82 0.00	41.25 4.32 0.00	44.54 4.84 0.00	47.70 5.26 0.00	47.65 5.22 0.00	40.23 4.24 0.00	35.06 3.47 0.00	34.03 3.35 0.00	31.36 3.33 0.00	25.72 2.90 0.00	24.07 2.71 0.00

CHAFFEE___LFGE 323603	21.73 1.36 0.00	20.18 1.48 -0.01	18.54 1.37 0.00	18.23 1.27 0.00	18.53 1.53 0.00	19.83 1.37 0.00	19.87 0.73 0.00	21.10 0.65 -0.02	24.10 1.21 0.00	25.77 1.43 -0.03	29.84 1.95 -1.59	35.39 2.21 -4.51	38.80 2.16 -5.72	40.49 2.56 -3.82	42.51 2.29 -3.28	48.22 2.30 -6.22	57.66 2.59 -12.64	50.82 2.04 -6.35	37.28 1.26 -0.03	33.32 1.70 -0.03	32.56 1.84 -0.03	29.43 1.40 0.00	23.77 0.89 -0.05	22.22 0.86 0.00
CHATEAUG_WT_PWR 323614	19.35 -1.02 0.00	17.67 -1.03 0.00	16.22 -0.94 0.00	16.02 -0.93 0.00	16.15 -0.85 0.00	17.60 -0.87 0.00	18.28 -0.86 0.00	19.63 -0.80 0.00	22.12 -0.75 0.00	23.43 -0.87 0.00	25.30 -1.00 0.00	27.75 -0.92 0.00	29.86 -1.05 0.00	33.12 -0.99 0.00	35.72 -1.22 0.00	38.31 -1.39 0.00	40.99 -1.44 0.00	41.08 -1.36 0.00	34.87 -1.12 0.00	30.64 -0.95 0.00	29.64 -1.04 0.00	26.96 -1.06 0.00	21.91 -0.91 0.00	20.35 -1.00 0.00
CHAT_HIGH_FALL_HYD 323578	19.25 -1.12 0.00	17.57 -1.12 0.00	16.14 -1.03 0.00	15.96 -1.00 0.00	16.07 -0.94 0.00	17.52 -0.94 0.00	18.22 -0.92 0.00	19.55 -0.88 0.00	22.06 -0.82 0.00	23.36 -0.95 0.00	25.20 -1.10 0.00	27.64 -1.03 0.00	29.77 -1.14 0.00	33.02 -1.09 0.00	35.61 -1.33 0.00	38.19 -1.51 0.00	40.87 -1.57 0.00	40.95 -1.49 0.00	34.80 -1.19 0.00	30.58 -1.01 0.00	29.55 -1.13 0.00	26.87 -1.15 0.00	21.84 -0.98 0.00	20.27 -1.09 0.00
CHAUTAUQUA___LFGE 323629	21.73 1.36 0.00	20.20 1.50 -0.01	18.55 1.39 0.00	18.26 1.31 0.00	18.56 1.56 0.00	19.87 1.40 0.00	20.00 0.86 0.00	21.24 0.80 -0.01	24.26 1.37 0.00	25.94 1.60 -0.03	29.94 2.18 -1.45	35.26 2.47 -4.12	38.59 2.44 -5.24	40.34 2.73 -3.50	42.45 2.51 -3.00	47.89 2.50 -5.69	56.84 2.84 -11.56	50.50 2.29 -5.78	37.49 1.48 -0.03	33.51 1.90 -0.03	32.77 2.06 -0.03	29.60 1.57 0.00	23.90 1.03 -0.05	22.36 1.00 0.00
CH_MIDHUDSON___DRP 24192	22.51 2.14 0.00	20.73 2.00 -0.03	19.00 1.84 0.00	18.74 1.78 0.00	18.74 1.73 0.00	20.33 1.86 0.00	21.21 2.07 0.00	22.64 2.21 0.00	25.26 2.38 0.00	26.86 2.55 0.00	29.01 2.71 0.00	31.60 2.93 0.00	34.03 3.12 0.00	37.49 3.38 0.00	40.74 3.81 0.00	44.02 4.33 0.00	47.10 4.67 0.00	47.14 4.71 0.00	39.91 3.92 0.00	34.78 3.19 0.00	33.75 3.07 0.00	31.03 3.00 0.00	25.33 2.51 0.00	23.75 2.39 0.00
CH_MISC_IPPS 23765	22.57 2.20 0.00	20.80 2.07 -0.03	19.05 1.89 0.00	18.81 1.85 0.00	18.79 1.78 0.00	20.40 1.94 0.00	21.26 2.12 0.00	22.72 2.29 0.00	25.33 2.45 0.00	26.93 2.63 0.00	29.14 2.84 0.00	31.74 3.07 0.00	34.22 3.31 0.00	37.69 3.58 0.00	41.03 4.10 0.00	44.30 4.60 0.00	47.48 5.05 0.00	47.48 5.05 0.00	40.16 4.17 0.00	35.00 3.41 0.00	33.97 3.29 0.00	31.16 3.14 0.00	25.45 2.62 0.00	23.85 2.50 0.00
CH_RES_BVR_FALLS 23983	19.90 -0.47 0.00	18.24 -0.45 0.00	16.75 -0.41 0.00	16.55 -0.41 0.00	16.59 -0.41 0.00	18.06 -0.41 0.00	18.74 -0.40 0.00	20.04 -0.39 0.00	22.51 -0.37 0.00	23.94 -0.36 0.00	25.91 -0.39 0.00	28.24 -0.43 0.00	30.45 -0.46 0.00	33.60 -0.51 0.00	36.38 -0.55 0.00	39.10 -0.59 0.00	41.80 -0.64 0.00	41.84 -0.59 0.00	35.48 -0.50 0.00	31.18 -0.41 0.00	30.26 -0.43 0.00	27.61 -0.42 0.00	22.43 -0.39 0.00	20.95 -0.41 0.00
CH_RES_NIAGARA 23895	20.86 0.49 0.00	19.33 0.64 0.00	17.75 0.58 0.00	17.47 0.51 0.00	17.73 0.73 0.00	19.27 0.81 0.00	18.70 -0.44 0.00	19.74 -0.69 0.00	22.54 -0.34 0.00	24.09 -0.22 0.00	25.93 0.11 0.48	27.44 0.17 1.41	29.12 0.00 1.79	33.06 0.14 1.19	35.62 -0.30 1.02	37.27 -0.47 1.95	38.10 -0.34 3.99	38.95 -0.89 2.59	34.91 -1.08 0.00	31.21 -0.38 0.00	30.50 -0.18 0.00	27.63 -0.39 0.00	22.14 -0.64 0.04	20.87 -0.49 0.00
CH_RES_SYRACUSE 23985	21.27 0.16 -0.74	19.30 0.17 -0.44	17.45 0.14 -0.15	17.18 0.12 -0.11	17.27 0.15 -0.11	18.99 0.15 -0.38	19.80 0.15 -0.51	21.67 0.14 -1.09	24.66 0.21 -1.58	26.37 0.24 -1.82	28.80 0.34 -2.16	31.71 0.43 -2.61	34.44 0.49 -3.03	38.32 0.58 -3.63	41.54 0.55 -4.05	44.95 0.60 -4.66	48.25 0.64 -5.17	48.14 0.55 -5.16	40.25 0.32 -3.94	35.10 0.38 -3.14	34.06 0.40 -2.97	30.80 0.31 -2.47	24.48 0.20 -1.45	22.47 0.19 -0.92
CLINTON_WT_PWR 323605	19.35 -1.02 0.00	17.67 -1.03 0.00	16.22 -0.94 0.00	16.02 -0.93 0.00	16.15 -0.85 0.00	17.60 -0.87 0.00	18.28 -0.86 0.00	19.63 -0.80 0.00	22.12 -0.75 0.00	23.43 -0.87 0.00	25.30 -1.00 0.00	27.75 -0.92 0.00	29.86 -1.05 0.00	33.12 -0.99 0.00	35.72 -1.22 0.00	38.31 -1.39 0.00	40.99 -1.44 0.00	41.08 -1.36 0.00	34.87 -1.12 0.00	30.64 -0.95 0.00	29.64 -1.04 0.00	26.96 -1.06 0.00	21.91 -0.91 0.00	20.35 -1.00 0.00
CLINTON___LFGE 323618	19.47 -0.90 0.00	17.76 -0.93 0.00	16.32 -0.84 0.00	16.13 -0.83 0.00	16.29 -0.71 0.00	17.76 -0.70 0.00	18.45 -0.69 0.00	19.82 -0.61 0.00	22.38 -0.50 0.00	23.65 -0.66 0.00	25.51 -0.79 0.00	28.07 -0.60 0.00	30.20 -0.71 0.00	33.57 -0.55 0.00	36.20 -0.74 0.00	38.79 -0.91 0.00	41.50 -0.93 0.00	41.59 -0.85 0.00	35.34 -0.65 0.00	31.08 -0.51 0.00	30.01 -0.68 0.00	27.27 -0.76 0.00	22.12 -0.71 0.00	20.50 -0.85 0.00
COLONIE_LFGE___ 323577	22.10 1.73 0.00	20.31 1.57 -0.04	18.59 1.42 0.00	18.38 1.42 0.00	18.41 1.41 0.00	20.01 1.55 0.00	20.77 1.63 0.00	22.11 1.68 0.00	24.62 1.74 0.00	26.08 1.77 0.00	28.17 1.87 0.00	30.51 1.84 0.00	32.95 2.04 0.00	36.33 2.22 0.00	39.48 2.55 0.00	42.47 2.78 0.00	45.23 2.80 0.00	45.28 2.84 0.00	38.80 2.81 0.00	33.96 2.37 0.00	33.02 2.33 0.00	30.15 2.13 0.00	24.54 1.71 0.00	23.09 1.73 0.00
COPENHAGEN_WT_PWR 323753	21.54 0.51 -0.66	19.46 0.37 -0.39	17.64 0.34 -0.13	17.37 0.32 -0.10	17.46 0.36 -0.10	19.27 0.46 -0.34	20.07 0.48 -0.45	22.07 0.65 -0.98	25.12 0.82 -1.42	26.85 0.90 -1.64	29.27 1.02 -1.94	32.31 1.29 -2.35	35.19 1.55 -2.73	38.98 1.60 -3.27	42.32 1.74 -3.65	45.63 1.74 -4.19	48.91 1.82 -4.66	48.81 1.74 -4.64	40.94 1.40 -3.55	35.51 1.11 -2.82	34.62 1.26 -2.68	31.14 0.90 -2.22	24.79 0.66 -1.30	22.67 0.49 -0.83
CORNELL____ 23752	21.45 0.67 -0.41	19.59 0.65 -0.25	17.83 0.58 -0.08	17.57 0.56 -0.06	17.67 0.61 -0.06	19.32 0.65 -0.21	20.09 0.67 -0.28	21.73 0.70 -0.60	24.57 0.82 -0.87	26.18 0.87 -1.00	28.63 1.10 -1.23	31.51 1.29 -1.55	34.14 1.42 -1.81	37.57 1.37 -2.09	40.54 1.29 -2.31	43.76 1.35 -2.72	47.07 1.48 -3.16	46.82 1.40 -2.99	39.17 1.01 -2.17	34.55 1.23 -1.73	33.61 1.29 -1.64	30.45 1.06 -1.36	24.42 0.80 -0.80	22.59 0.73 -0.51
COXSACKIE___GT 23611	22.45 2.08 0.00	20.62 1.89 -0.03	18.88 1.72 0.00	18.67 1.71 0.00	18.67 1.67 0.00	20.27 1.81 0.00	21.00 1.86 0.00	22.29 1.86 0.00	24.85 1.97 0.00	26.42 2.11 0.00	28.64 2.34 0.00	30.99 2.32 0.00	33.57 2.66 0.00	37.05 2.93 0.00	40.33 3.40 0.00	43.59 3.89 0.00	46.68 4.24 0.00	46.72 4.28 0.00	39.70 3.71 0.00	34.62 3.03 0.00	33.48 2.79 0.00	30.66 2.63 0.00	24.92 2.10 0.00	23.45 2.09 0.00

CPV_VALLEY___CC1 323721	21.90 1.53 0.00	20.18 1.46 -0.03	18.50 1.34 0.00	18.26 1.31 0.00	18.26 1.26 0.00	19.81 1.35 0.00	20.65 1.51 0.00	22.05 1.61 0.00	24.60 1.72 0.00	26.13 1.82 0.00	28.25 1.95 0.00	30.74 2.07 0.00	33.08 2.16 0.00	36.43 2.32 0.00	39.60 2.66 0.00	42.68 2.98 0.00	45.70 3.27 0.00	45.70 3.27 0.00	38.69 2.70 0.00	33.77 2.18 0.00	32.80 2.12 0.00	30.13 2.10 0.00	24.65 1.83 0.00	23.07 1.71 0.00
CPV_VALLEY___CC2 323722	21.90 1.53 0.00	20.18 1.46 -0.03	18.50 1.34 0.00	18.26 1.31 0.00	18.26 1.26 0.00	19.81 1.35 0.00	20.65 1.51 0.00	22.05 1.61 0.00	24.60 1.72 0.00	26.13 1.82 0.00	28.25 1.95 0.00	30.74 2.07 0.00	33.08 2.16 0.00	36.43 2.32 0.00	39.60 2.66 0.00	42.68 2.98 0.00	45.70 3.27 0.00	45.70 3.27 0.00	38.69 2.70 0.00	33.77 2.18 0.00	32.80 2.12 0.00	30.13 2.10 0.00	24.65 1.83 0.00	23.07 1.71 0.00
CRESCENT___HYD 24018	22.10 1.73 0.00	20.31 1.57 -0.04	18.59 1.42 0.00	18.38 1.42 0.00	18.41 1.41 0.00	20.01 1.55 0.00	20.77 1.63 0.00	22.11 1.68 0.00	24.62 1.74 0.00	26.08 1.77 0.00	28.17 1.87 0.00	30.51 1.84 0.00	32.95 2.04 0.00	36.33 2.22 0.00	39.48 2.55 0.00	42.47 2.78 0.00	45.23 2.80 0.00	45.28 2.84 0.00	38.80 2.81 0.00	33.96 2.37 0.00	33.02 2.33 0.00	30.15 2.13 0.00	24.54 1.71 0.00	23.09 1.73 0.00
CRUCIBLE_METL_DRP 24180	21.27 0.16 -0.74	19.30 0.17 -0.44	17.45 0.14 -0.15	17.18 0.12 -0.11	17.27 0.15 -0.11	18.99 0.15 -0.38	19.80 0.15 -0.51	21.67 0.14 -1.09	24.66 0.21 -1.58	26.37 0.24 -1.82	28.80 0.34 -2.16	31.71 0.43 -2.61	34.44 0.49 -3.03	38.32 0.58 -3.63	41.54 0.55 -4.05	44.95 0.60 -4.66	48.25 0.64 -5.17	48.14 0.55 -5.16	40.25 0.32 -3.94	35.10 0.38 -3.14	34.06 0.40 -2.97	30.80 0.31 -2.47	24.48 0.20 -1.45	22.47 0.19 -0.92
DANC___LFGE 323619	21.45 0.25 -0.83	19.35 0.17 -0.49	17.47 0.14 -0.17	17.21 0.14 -0.12	17.28 0.15 -0.13	19.11 0.22 -0.43	19.92 0.21 -0.57	21.99 0.33 -1.23	25.09 0.43 -1.78	26.85 0.49 -2.06	29.29 0.55 -2.44	32.33 0.72 -2.94	35.23 0.90 -3.42	39.09 0.89 -4.09	42.43 0.92 -4.58	45.86 0.91 -5.25	49.25 0.98 -5.84	49.14 0.89 -5.82	41.08 0.65 -4.45	35.66 0.54 -3.54	34.75 0.71 -3.36	31.26 0.45 -2.78	24.78 0.32 -1.64	22.63 0.24 -1.04
DANSKAMMER___1 23586	22.57 2.20 0.00	20.80 2.07 -0.03	19.05 1.89 0.00	18.81 1.85 0.00	18.79 1.78 0.00	20.40 1.94 0.00	21.26 2.12 0.00	22.72 2.29 0.00	25.33 2.45 0.00	26.93 2.63 0.00	29.14 2.84 0.00	31.74 3.07 0.00	34.22 3.31 0.00	37.69 3.58 0.00	41.03 4.10 0.00	44.30 4.60 0.00	47.48 5.05 0.00	47.48 5.05 0.00	40.16 4.17 0.00	35.00 3.41 0.00	33.97 3.29 0.00	31.16 3.14 0.00	25.45 2.62 0.00	23.85 2.50 0.00
DANSKAMMER___2 23589	22.57 2.20 0.00	20.80 2.07 -0.03	19.05 1.89 0.00	18.81 1.85 0.00	18.79 1.78 0.00	20.40 1.94 0.00	21.26 2.12 0.00	22.72 2.29 0.00	25.33 2.45 0.00	26.93 2.63 0.00	29.14 2.84 0.00	31.74 3.07 0.00	34.22 3.31 0.00	37.69 3.58 0.00	41.03 4.10 0.00	44.30 4.60 0.00	47.48 5.05 0.00	47.48 5.05 0.00	40.16 4.17 0.00	35.00 3.41 0.00	33.97 3.29 0.00	31.16 3.14 0.00	25.45 2.62 0.00	23.85 2.50 0.00
DANSKAMMER___3 23590	22.57 2.20 0.00	20.80 2.07 -0.03	19.05 1.89 0.00	18.81 1.85 0.00	18.79 1.78 0.00	20.40 1.94 0.00	21.26 2.12 0.00	22.72 2.29 0.00	25.33 2.45 0.00	26.93 2.63 0.00	29.14 2.84 0.00	31.74 3.07 0.00	34.22 3.31 0.00	37.69 3.58 0.00	41.03 4.10 0.00	44.30 4.60 0.00	47.48 5.05 0.00	47.48 5.05 0.00	40.16 4.17 0.00	35.00 3.41 0.00	33.97 3.29 0.00	31.16 3.14 0.00	25.45 2.62 0.00	23.85 2.50 0.00
DANSKAMMER___4 23591	22.57 2.20 0.00	20.80 2.07 -0.03	19.05 1.89 0.00	18.81 1.85 0.00	18.79 1.78 0.00	20.40 1.94 0.00	21.26 2.12 0.00	22.72 2.29 0.00	25.33 2.45 0.00	26.93 2.63 0.00	29.14 2.84 0.00	31.74 3.07 0.00	34.22 3.31 0.00	37.69 3.58 0.00	41.03 4.10 0.00	44.30 4.60 0.00	47.48 5.05 0.00	47.48 5.05 0.00	40.16 4.17 0.00	35.00 3.41 0.00	33.97 3.29 0.00	31.16 3.14 0.00	25.45 2.62 0.00	23.85 2.50 0.00
DANSKAMMER___DIESEL 23592	22.57 2.20 0.00	20.80 2.07 -0.03	19.05 1.89 0.00	18.81 1.85 0.00	18.79 1.78 0.00	20.40 1.94 0.00	21.26 2.12 0.00	22.72 2.29 0.00	25.33 2.45 0.00	26.93 2.63 0.00	29.14 2.84 0.00	31.74 3.07 0.00	34.22 3.31 0.00	37.69 3.58 0.00	41.03 4.10 0.00	44.30 4.60 0.00	47.48 5.05 0.00	47.48 5.05 0.00	40.16 4.17 0.00	35.00 3.41 0.00	33.97 3.29 0.00	31.16 3.14 0.00	25.45 2.62 0.00	23.85 2.50 0.00
DASHVILLE___HYD 23610	22.12 1.75 0.00	20.39 1.66 -0.03	18.68 1.51 0.00	18.43 1.47 0.00	18.41 1.41 0.00	19.96 1.49 0.00	20.80 1.66 0.00	22.17 1.74 0.00	24.71 1.83 0.00	26.25 1.95 0.00	28.38 2.08 0.00	30.91 2.24 0.00	33.33 2.41 0.00	36.70 2.59 0.00	39.92 2.99 0.00	43.15 3.45 0.00	46.21 3.78 0.00	46.21 3.78 0.00	39.12 3.13 0.00	34.08 2.49 0.00	33.08 2.40 0.00	30.41 2.38 0.00	24.88 2.05 0.00	23.34 1.99 0.00
DELAWARE___LFGE 323621	21.60 1.08 -0.16	19.83 1.03 -0.11	18.14 0.94 -0.03	17.93 0.95 -0.02	17.94 0.92 -0.02	19.52 0.98 -0.08	20.30 1.05 -0.11	21.81 1.14 -0.23	24.45 1.23 -0.34	26.03 1.34 -0.39	28.26 1.47 -0.48	30.89 1.60 -0.62	33.37 1.73 -0.73	36.78 1.84 -0.83	39.87 2.03 -0.91	42.96 2.18 -1.08	46.05 2.33 -1.28	45.91 2.29 -1.18	38.73 1.91 -0.84	33.93 1.67 -0.67	32.98 1.66 -0.63	30.06 1.51 -0.53	24.39 1.25 -0.31	22.73 1.17 -0.20
DOGLEVILLE___HYD 23807	21.41 1.04 0.00	19.65 0.95 0.00	18.04 0.87 0.00	17.82 0.86 0.00	17.87 0.87 0.00	19.42 0.96 0.00	20.10 0.96 0.00	21.49 1.06 0.00	24.09 1.21 0.00	25.62 1.31 0.00	27.77 1.47 0.00	30.28 1.60 0.00	32.67 1.76 0.00	35.92 1.81 0.00	38.89 1.96 0.00	41.80 2.10 0.00	44.72 2.29 0.00	44.68 2.25 0.00	37.89 1.91 0.00	33.26 1.67 0.00	32.34 1.66 0.00	29.51 1.48 0.00	23.99 1.16 0.00	22.45 1.09 0.00
DUNKIRK___1 23563	21.71 1.34 0.00	20.18 1.48 -0.01	18.55 1.39 0.00	18.26 1.31 0.00	18.55 1.55 0.00	19.87 1.40 0.00	19.98 0.84 0.00	21.22 0.78 -0.01	24.21 1.33 0.00	25.89 1.56 -0.03	29.89 2.13 -1.45	35.21 2.41 -4.13	38.54 2.38 -5.24	40.28 2.66 -3.50	42.42 2.47 -3.01	47.86 2.46 -5.70	56.81 2.80 -11.57	50.47 2.25 -5.78	37.42 1.40 -0.03	33.48 1.86 -0.03	32.74 2.02 -0.03	29.57 1.54 0.00	23.87 1.00 -0.05	22.34 0.98 0.00
DUNKIRK___2 23564	21.71 1.34 0.00	20.18 1.48 -0.01	18.55 1.39 0.00	18.26 1.31 0.00	18.55 1.55 0.00	19.87 1.40 0.00	19.98 0.84 0.00	21.22 0.78 -0.01	24.21 1.33 0.00	25.89 1.56 -0.03	29.89 2.13 -1.45	35.21 2.41 -4.13	38.54 2.38 -5.24	40.28 2.66 -3.50	42.42 2.47 -3.01	47.86 2.46 -5.70	56.81 2.80 -11.57	50.47 2.25 -5.78	37.42 1.40 -0.03	33.48 1.86 -0.03	32.74 2.02 -0.03	29.57 1.54 0.00	23.87 1.00 -0.05	22.34 0.98 0.00

DUNKIRK___3 23565	21.65 1.28 0.00	20.12 1.42 -0.01	18.50 1.34 0.00	18.19 1.24 0.00	18.50 1.50 0.00	19.79 1.33 0.00	19.87 0.73 0.00	21.08 0.63 -0.01	24.03 1.14 0.00	25.69 1.36 -0.02	29.61 1.89 -1.42	34.84 2.15 -4.02	38.12 2.10 -5.10	39.91 2.39 -3.41	42.04 2.18 -2.93	47.39 2.14 -5.55	56.16 2.46 -11.27	49.97 1.91 -5.62	37.16 1.15 -0.03	33.22 1.61 -0.03	32.49 1.78 -0.03	29.37 1.35 0.00	23.73 0.87 -0.04	22.22 0.86 0.00
DUNKIRK___4 23566	21.65 1.28 0.00	20.12 1.42 -0.01	18.50 1.34 0.00	18.19 1.24 0.00	18.50 1.50 0.00	19.79 1.33 0.00	19.87 0.73 0.00	21.08 0.63 -0.01	24.03 1.14 0.00	25.69 1.36 -0.02	29.61 1.89 -1.42	34.84 2.15 -4.02	38.12 2.10 -5.10	39.91 2.39 -3.41	42.04 2.18 -2.93	47.39 2.14 -5.55	56.16 2.46 -11.27	49.97 1.91 -5.62	37.16 1.15 -0.03	33.22 1.61 -0.03	32.49 1.78 -0.03	29.37 1.35 0.00	23.73 0.87 -0.04	22.22 0.86 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	22.63 2.26 0.00	20.86 2.13 -0.03	19.10 1.94 0.00	18.84 1.88 0.00	18.82 1.82 0.00	20.44 1.98 0.00	21.34 2.20 0.00	22.82 2.39 0.00	25.49 2.61 0.00	27.10 2.79 0.00	29.25 2.95 0.00	31.83 3.15 0.00	34.22 3.31 0.00	37.63 3.51 0.00	40.92 3.99 0.00	44.22 4.52 0.00	47.31 4.88 0.00	47.31 4.88 0.00	39.98 3.99 0.00	34.87 3.29 0.00	33.88 3.19 0.00	31.16 3.14 0.00	25.51 2.69 0.00	23.88 2.52 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	22.24 1.87 0.00	20.50 1.78 -0.03	18.80 1.63 0.00	18.53 1.58 0.00	18.53 1.53 0.00	20.11 1.64 0.00	20.98 1.84 0.00	22.41 1.98 0.00	24.98 2.10 0.00	26.57 2.26 0.00	28.72 2.42 0.00	31.28 2.61 0.00	33.70 2.78 0.00	37.08 2.97 0.00	40.33 3.40 0.00	43.55 3.85 0.00	46.68 4.24 0.00	46.64 4.20 0.00	39.44 3.46 0.00	34.40 2.81 0.00	33.42 2.73 0.00	30.69 2.66 0.00	25.08 2.26 0.00	23.49 2.14 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	22.82 2.44 -0.01	21.09 2.36 -0.04	19.34 2.16 -0.01	19.07 2.10 -0.01	19.07 2.06 -0.01	20.64 2.18 0.00	21.48 2.33 -0.01	22.96 2.53 0.01	25.65 2.77 -0.01	27.33 2.96 -0.06	29.44 3.13 -0.01	32.03 3.35 -0.01	34.40 3.49 0.01	37.72 3.61 0.01	41.06 4.14 0.01	44.25 4.56 0.01	47.35 4.92 0.01	47.35 4.92 0.01	40.16 4.17 0.00	34.93 3.35 0.01	33.94 3.25 0.00	31.42 3.39 -0.01	25.71 2.88 -0.01	24.06 2.69 -0.01
EAST HAMPTON___GT 23717	25.37 4.15 -0.85	22.92 3.89 -0.34	21.02 3.52 -0.34	20.43 3.44 -0.03	20.75 3.42 -0.33	22.16 3.60 -0.10	23.36 3.92 -0.30	25.37 4.64 -0.30	28.83 5.33 -0.62	30.79 5.78 -0.71	31.91 5.60 0.00	35.35 6.68 0.00	37.78 6.86 0.00	41.69 7.57 0.00	46.13 9.20 0.00	50.45 10.76 0.00	54.88 11.75 -0.69	55.00 12.35 -0.22	48.92 10.44 -2.50	39.56 7.96 -0.01	38.42 7.73 0.00	34.97 6.95 0.00	30.09 5.89 -1.38	27.53 5.06 -1.11
EAST RIVER___6 23660	22.82 2.44 -0.01	21.02 2.30 -0.03	19.26 2.09 0.00	18.97 2.02 0.00	18.96 1.95 0.00	20.57 2.10 0.00	21.51 2.35 -0.02	22.99 2.55 0.00	25.68 2.79 -0.02	27.67 3.01 -0.36	29.50 3.18 -0.02	32.13 3.44 -0.02	34.53 3.62 0.00	37.97 3.85 0.00	41.25 4.32 0.00	44.58 4.88 0.00	47.70 5.26 0.00	47.70 5.26 0.00	40.23 4.24 0.00	35.00 3.41 0.00	33.97 3.29 0.00	31.30 3.28 0.00	25.68 2.85 0.00	24.03 2.67 0.00
EAST RIVER___7 23524	22.82 2.44 -0.01	21.02 2.30 -0.03	19.26 2.09 0.00	18.97 2.02 0.00	18.96 1.95 0.00	20.57 2.10 0.00	21.51 2.35 -0.02	22.99 2.55 0.00	25.68 2.79 -0.02	27.67 3.01 -0.36	29.50 3.18 -0.02	32.13 3.44 -0.02	34.53 3.62 0.00	37.97 3.85 0.00	41.25 4.32 0.00	44.58 4.88 0.00	47.70 5.26 0.00	47.70 5.26 0.00	40.23 4.24 0.00	35.00 3.41 0.00	33.97 3.29 0.00	31.30 3.28 0.00	25.68 2.85 0.00	24.03 2.67 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	22.53 2.16 0.00	20.76 2.04 -0.03	19.02 1.85 0.00	18.75 1.80 0.00	18.75 1.75 0.00	20.35 1.88 0.00	21.24 2.11 0.00	22.72 2.29 0.00	25.35 2.47 0.00	26.95 2.65 0.00	29.09 2.79 0.00	31.68 3.01 0.00	34.07 3.15 0.00	37.46 3.34 0.00	40.74 3.81 0.00	43.99 4.29 0.00	47.10 4.67 0.00	47.10 4.67 0.00	39.80 3.81 0.00	34.72 3.13 0.00	33.72 3.04 0.00	31.03 3.00 0.00	25.40 2.58 0.00	23.75 2.39 0.00
EAST_HAMPTON___DIESEL 23722	25.39 4.17 -0.85	22.94 3.91 -0.34	21.02 3.52 -0.34	20.43 3.44 -0.03	20.75 3.42 -0.33	22.16 3.60 -0.10	23.36 3.92 -0.30	25.37 4.64 -0.30	28.83 5.33 -0.62	30.79 5.78 -0.71	31.91 5.60 0.00	35.35 6.68 0.00	37.78 6.86 0.00	41.69 7.57 0.00	46.13 9.20 0.00	50.45 10.76 0.00	54.88 11.75 -0.69	55.00 12.35 -0.22	48.92 10.44 -2.50	39.56 7.96 -0.01	38.42 7.73 0.00	34.97 6.95 0.00	30.09 5.89 -1.38	27.53 5.06 -1.11
EAST_RIVER___1 323558	22.82 2.44 -0.01	21.04 2.32 -0.03	19.28 2.11 0.00	18.99 2.03 0.00	18.97 1.97 0.00	20.60 2.14 0.00	21.53 2.37 -0.02	23.01 2.57 0.00	25.71 2.81 -0.02	27.70 3.04 -0.35	29.50 3.18 -0.02	32.13 3.44 -0.02	34.53 3.62 0.00	37.93 3.82 0.00	41.25 4.32 0.00	44.54 4.84 0.00	47.70 5.26 0.00	47.65 5.22 0.00	40.23 4.24 0.00	35.06 3.47 0.00	34.03 3.35 0.00	31.36 3.33 0.00	25.72 2.90 0.00	24.07 2.71 0.00
EAST_RIVER___2 323559	22.82 2.44 -0.01	21.02 2.30 -0.03	19.26 2.09 0.00	18.97 2.02 0.00	18.96 1.95 0.00	20.57 2.10 0.00	21.51 2.35 -0.02	22.99 2.55 0.00	25.68 2.79 -0.02	27.67 3.01 -0.36	29.50 3.18 -0.02	32.13 3.44 -0.02	34.53 3.62 0.00	37.97 3.85 0.00	41.25 4.32 0.00	44.58 4.88 0.00	47.70 5.26 0.00	47.70 5.26 0.00	40.23 4.24 0.00	35.00 3.41 0.00	33.97 3.29 0.00	31.30 3.28 0.00	25.68 2.85 0.00	24.03 2.67 0.00
EAST___DELAWARE_HYD 23607	21.71 1.34 0.00	19.97 1.25 -0.03	18.30 1.13 0.00	18.06 1.10 0.00	18.04 1.04 0.00	19.61 1.15 0.00	20.44 1.30 0.00	21.84 1.41 0.00	24.39 1.51 0.00	25.93 1.63 0.00	28.09 1.79 0.00	30.62 1.95 0.00	33.08 2.16 0.00	36.46 2.35 0.00	39.67 2.73 0.00	42.83 3.14 0.00	45.92 3.48 0.00	45.92 3.48 0.00	38.87 2.88 0.00	33.86 2.28 0.00	32.83 2.15 0.00	30.10 2.07 0.00	24.56 1.73 0.00	22.98 1.62 0.00
ELEC_TRO_TEK 24086	29.54 2.57 -6.60	23.57 2.43 -2.45	22.06 2.22 -2.68	19.40 2.15 -0.29	21.73 2.09 -2.63	21.56 2.27 -0.83	23.99 2.49 -2.37	25.46 2.65 -2.38	28.06 2.88 -2.30	29.41 3.09 -2.02	28.97 2.66 -0.01	31.68 3.01 0.00	33.85 2.94 0.00	37.36 3.24 0.00	40.94 3.99 -0.02	44.55 4.84 -0.02	53.05 5.26 -5.36	49.28 5.26 -1.58	40.58 4.28 -0.32	34.87 3.29 0.00	33.97 3.29 0.00	31.22 3.19 0.00	36.53 2.97 -10.74	32.77 2.80 -8.62
ELLENBURG_WT_PWR 323604	19.35 -1.02 0.00	17.67 -1.03 0.00	16.22 -0.94 0.00	16.02 -0.93 0.00	16.15 -0.85 0.00	17.60 -0.87 0.00	18.28 -0.86 0.00	19.63 -0.80 0.00	22.12 -0.75 0.00	23.43 -0.87 0.00	25.30 -1.00 0.00	27.75 -0.92 0.00	29.86 -1.05 0.00	33.12 -0.99 0.00	35.72 -1.22 0.00	38.31 -1.39 0.00	40.99 -1.44 0.00	41.08 -1.36 0.00	34.87 -1.12 0.00	30.64 -0.95 0.00	29.64 -1.04 0.00	26.96 -1.06 0.00	21.91 -0.91 0.00	20.35 -1.00 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	21.45 1.08 0.00	19.90 1.20 -0.01	18.30 1.13 0.00	17.99 1.03 0.00	18.28 1.28 0.00	19.57 1.11 0.00	19.48 0.34 0.00	20.63 0.18 -0.01	23.57 0.69 0.00	25.20 0.87 -0.03	29.21 1.34 -1.57	34.67 1.55 -4.45	38.05 1.48 -5.65	39.66 1.77 -3.77	41.62 1.44 -3.24	47.23 1.39 -6.14	56.52 1.61 -12.47	49.68 1.10 -6.14	36.48 0.47 -0.03	32.62 1.01 -0.03	31.88 1.17 -0.03	28.81 0.78 0.00	23.23 0.36 -0.04	21.77 0.40 0.00
EMPIRE_CC_1 323656	21.65 1.28 0.00	19.93 1.20 -0.04	18.28 1.12 0.00	18.08 1.12 0.00	18.11 1.10 0.00	19.63 1.16 0.00	20.33 1.19 0.00	21.62 1.18 0.00	24.09 1.21 0.00	25.52 1.21 0.00	27.54 1.24 0.00	29.88 1.20 0.00	32.18 1.27 0.00	35.48 1.37 0.00	38.52 1.59 0.00	41.48 1.79 0.00	44.18 1.74 0.00	44.26 1.82 0.00	37.79 1.80 0.00	33.04 1.45 0.00	32.13 1.44 0.00	29.43 1.40 0.00	24.03 1.21 0.00	22.59 1.24 0.00
EMPIRE_CC_2 323658	21.65 1.28 0.00	19.93 1.20 -0.04	18.28 1.12 0.00	18.08 1.12 0.00	18.11 1.10 0.00	19.63 1.16 0.00	20.33 1.19 0.00	21.62 1.18 0.00	24.09 1.21 0.00	25.52 1.21 0.00	27.54 1.24 0.00	29.88 1.20 0.00	32.18 1.27 0.00	35.48 1.37 0.00	38.52 1.59 0.00	41.48 1.79 0.00	44.18 1.74 0.00	44.26 1.82 0.00	37.79 1.80 0.00	33.04 1.45 0.00	32.13 1.44 0.00	29.43 1.40 0.00	24.03 1.21 0.00	22.59 1.24 0.00
ERIE_WT_PWR 323693	21.65 1.28 0.00	20.08 1.38 -0.01	18.47 1.30 0.00	18.16 1.20 0.00	18.45 1.44 0.00	19.74 1.27 0.00	19.71 0.57 0.00	20.92 0.47 -0.02	23.87 0.98 -0.01	25.55 1.21 -0.03	29.67 1.71 -1.66	35.33 1.95 -4.71	38.81 1.92 -5.98	40.35 2.25 -3.99	42.32 1.96 -3.43	48.14 1.94 -6.50	57.84 2.21 -13.20	50.77 1.70 -6.64	36.99 0.97 -0.03	33.07 1.45 -0.03	32.31 1.59 -0.03	29.21 1.18 -0.01	23.59 0.71 -0.05	22.05 0.68 -0.01
ETNA_115_KV_TB1_REV_LBMP_C 345029	21.42 0.63 -0.42	19.56 0.62 -0.25	17.80 0.55 -0.08	17.54 0.53 -0.06	17.64 0.58 -0.06	19.29 0.61 -0.22	20.04 0.61 -0.29	21.71 0.65 -0.62	24.53 0.75 -0.90	26.17 0.83 -1.04	28.59 1.02 -1.26	31.46 1.20 -1.58	34.09 1.33 -1.85	37.53 1.26 -2.15	40.50 1.18 -2.38	43.72 1.23 -2.79	47.01 1.36 -3.22	46.74 1.23 -3.07	39.14 0.90 -2.25	34.55 1.17 -1.79	33.61 1.23 -1.70	30.41 0.98 -1.41	24.40 0.75 -0.83	22.56 0.68 -0.52
E_CANADA_CAP_HY 24051	21.77 1.40 0.00	19.96 1.21 -0.05	18.26 1.10 0.00	18.08 1.12 0.00	18.12 1.12 0.00	19.77 1.31 0.00	20.59 1.45 0.00	21.97 1.53 0.00	24.39 1.51 0.00	25.88 1.58 0.00	28.01 1.71 0.00	30.39 1.72 0.00	32.92 2.01 0.00	36.06 1.94 0.00	39.23 2.29 0.00	42.12 2.42 0.00	45.07 2.63 0.00	45.07 2.63 0.00	38.47 2.48 0.00	34.21 2.62 0.00	33.26 2.58 0.00	30.13 2.10 0.00	24.44 1.62 0.00	22.91 1.56 0.00
E_CANADA_MHWK_HY 24050	21.41 1.04 0.00	19.65 0.95 0.00	18.04 0.87 0.00	17.82 0.86 0.00	17.87 0.87 0.00	19.42 0.96 0.00	20.10 0.96 0.00	21.49 1.06 0.00	24.09 1.21 0.00	25.62 1.31 0.00	27.77 1.47 0.00	30.28 1.60 0.00	32.67 1.76 0.00	35.92 1.81 0.00	38.89 1.96 0.00	41.80 2.10 0.00	44.72 2.29 0.00	44.68 2.25 0.00	37.89 1.91 0.00	33.26 1.67 0.00	32.34 1.66 0.00	29.51 1.48 0.00	23.99 1.16 0.00	22.45 1.09 0.00
E_FISHKILL___LBMP 23776	22.37 2.00 0.00	20.61 1.89 -0.03	18.88 1.72 0.00	18.64 1.68 0.00	18.63 1.63 0.00	20.22 1.75 0.00	21.07 1.93 0.00	22.52 2.09 0.00	25.12 2.24 0.00	26.69 2.38 0.00	28.80 2.50 0.00	31.34 2.67 0.00	33.73 2.81 0.00	37.12 3.00 0.00	40.33 3.40 0.00	43.55 3.85 0.00	46.60 4.16 0.00	46.60 4.16 0.00	39.44 3.46 0.00	34.43 2.84 0.00	33.45 2.76 0.00	30.74 2.72 0.00	25.15 2.33 0.00	23.56 2.20 0.00
FAR ROCKAWAY___4 23548	37.74 3.04 -14.33	26.82 2.84 -5.28	25.58 2.59 -5.82	20.11 2.53 -0.63	25.19 2.46 -5.72	22.93 2.66 -1.81	27.17 2.89 -5.14	28.70 3.10 -5.16	30.83 3.39 -4.56	31.73 3.64 -3.78	29.39 3.05 -0.04	32.17 3.50 0.00	34.47 3.55 0.00	38.03 3.92 0.00	41.75 4.77 -0.05	45.46 5.72 -0.05	60.26 6.20 -11.63	52.01 6.15 -3.43	41.43 5.11 -0.34	35.54 3.95 0.00	34.65 3.96 0.00	31.81 3.78 0.00	49.53 3.40 -23.31	43.22 3.16 -18.70
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	22.86 2.48 -0.01	21.06 2.34 -0.03	19.29 2.13 0.00	19.01 2.05 0.00	19.01 2.01 0.00	20.62 2.16 0.00	21.57 2.41 -0.02	23.05 2.62 0.00	25.75 2.86 -0.02	27.72 3.06 -0.36	29.55 3.23 -0.02	32.18 3.50 -0.02	34.56 3.65 0.00	38.00 3.89 0.00	41.33 4.39 0.00	44.62 4.92 0.00	47.74 5.30 0.00	47.74 5.30 0.00	40.30 4.32 0.00	35.12 3.54 0.00	34.09 3.41 0.00	31.41 3.39 0.00	25.77 2.95 0.00	24.09 2.73 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	22.84 2.46 -0.01	21.06 2.34 -0.03	19.29 2.13 0.00	19.01 2.05 0.00	18.99 1.99 0.00	20.62 2.16 0.00	21.55 2.39 -0.02	23.03 2.60 0.00	25.71 2.81 -0.02	27.70 3.04 -0.36	29.53 3.21 -0.02	32.13 3.44 -0.02	34.53 3.62 0.00	37.97 3.85 0.00	41.25 4.32 0.00	44.58 4.88 0.00	47.70 5.26 0.00	47.70 5.26 0.00	40.27 4.28 0.00	35.09 3.51 0.00	34.06 3.38 0.00	31.39 3.36 0.00	25.75 2.92 0.00	24.09 2.73 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	22.82 2.44 -0.01	21.04 2.32 -0.03	19.28 2.11 0.00	18.99 2.03 0.00	18.97 1.97 0.00	20.60 2.14 0.00	21.53 2.37 -0.02	23.01 2.57 0.00	25.71 2.81 -0.02	27.67 3.01 -0.36	29.50 3.18 -0.02	32.10 3.41 -0.02	34.50 3.58 0.00	37.93 3.82 0.00	41.22 4.28 0.00	44.54 4.84 0.00	47.65 5.22 0.00	47.65 5.22 0.00	40.23 4.24 0.00	35.06 3.47 0.00	34.03 3.35 0.00	31.36 3.33 0.00	25.72 2.90 0.00	24.05 2.69 0.00
FARRAGUT___LBMP 323566	22.80 2.42 -0.01	21.02 2.30 -0.03	19.26 2.09 0.00	18.97 2.02 0.00	18.96 1.95 0.00	20.58 2.12 0.00	21.51 2.35 -0.02	22.99 2.55 0.00	25.66 2.77 -0.02	27.65 2.99 -0.36	29.45 3.13 -0.02	32.07 3.38 -0.02	34.44 3.52 0.00	37.87 3.75 0.00	41.18 4.25 0.00	44.46 4.76 0.00	47.57 5.13 0.00	47.57 5.13 0.00	40.16 4.17 0.00	35.00 3.41 0.00	34.00 3.32 0.00	31.33 3.31 0.00	25.70 2.88 0.00	24.03 2.67 0.00
FENNER___WINDPWR 24204	21.33 0.63 -0.33	19.45 0.56 -0.20	17.75 0.51 -0.07	17.50 0.49 -0.05	17.56 0.51 -0.05	19.21 0.57 -0.17	19.98 0.61 -0.22	21.61 0.70 -0.49	24.40 0.82 -0.70	26.02 0.90 -0.81	28.32 1.05 -0.96	31.04 1.20 -1.16	33.62 1.36 -1.35	37.19 1.47 -1.62	40.33 1.59 -1.81	43.44 1.67 -2.07	46.52 1.78 -2.30	46.43 1.70 -2.30	39.11 1.37 -1.76	34.15 1.17 -1.40	33.24 1.23 -1.32	30.10 0.98 -1.10	24.22 0.75 -0.65	22.41 0.64 -0.41
FIBERTEK___ENERGY 23856	21.27 0.16 -0.74	19.30 0.17 -0.44	17.45 0.14 -0.15	17.18 0.12 -0.11	17.27 0.15 -0.11	18.99 0.15 -0.38	19.80 0.15 -0.51	21.67 0.14 -1.09	24.66 0.21 -1.58	26.37 0.24 -1.82	28.80 0.34 -2.16	31.71 0.43 -2.61	34.44 0.49 -3.03	38.32 0.58 -3.63	41.54 0.55 -4.05	44.95 0.60 -4.66	48.25 0.64 -5.17	48.14 0.55 -5.16	40.25 0.32 -3.94	35.10 0.38 -3.14	34.06 0.40 -2.97	30.80 0.31 -2.47	24.48 0.20 -1.45	22.47 0.19 -0.92

FITZPATRICK____ 23598	15.81 -0.45 4.11	15.90 -0.39 2.40	15.96 -0.38 0.82	15.99 -0.37 0.59	16.02 -0.36 0.63	15.93 -0.41 2.12	15.87 -0.46 2.81	13.84 -0.51 6.09	13.56 -0.53 8.80	13.61 -0.53 10.16	13.75 -0.53 12.03	13.57 -0.57 14.52	13.43 -0.59 16.89	13.24 -0.65 20.22	13.60 -0.74 22.59	12.96 -0.79 25.94	12.76 -0.85 28.83	12.82 -0.89 28.73	13.16 -0.86 21.97	13.42 -0.70 17.47	13.47 -0.65 16.57	13.66 -0.62 13.75	14.22 -0.52 8.08	15.75 -0.49 5.11
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	22.63 2.26 0.00	20.86 2.13 -0.03	19.10 1.94 0.00	18.86 1.90 0.00	18.84 1.84 0.00	20.44 1.98 0.00	21.32 2.18 0.00	22.76 2.33 0.00	25.40 2.52 0.00	27.00 2.70 0.00	29.22 2.92 0.00	31.83 3.15 0.00	34.31 3.40 0.00	37.83 3.72 0.00	41.14 4.21 0.00	44.46 4.76 0.00	47.65 5.22 0.00	47.65 5.22 0.00	40.30 4.32 0.00	35.12 3.54 0.00	34.06 3.38 0.00	31.27 3.25 0.00	25.51 2.69 0.00	23.92 2.56 0.00
FORT ORANGE____ 23900	21.79 1.43 0.00	20.04 1.31 -0.04	18.37 1.20 0.00	18.16 1.20 0.00	18.17 1.17 0.00	19.74 1.27 0.00	20.33 1.19 0.00	21.55 1.12 0.00	24.02 1.14 0.00	25.50 1.19 0.00	27.54 1.24 0.00	29.79 1.12 0.00	32.09 1.17 0.00	35.38 1.26 0.00	38.45 1.51 0.00	41.40 1.71 0.00	44.18 1.74 0.00	44.22 1.78 0.00	37.68 1.69 0.00	33.01 1.42 0.00	32.03 1.35 0.00	29.37 1.35 0.00	23.96 1.14 0.00	22.66 1.30 0.00
FORT_DRUM_COGEN 23780	21.54 0.57 -0.60	19.46 0.41 -0.35	17.66 0.38 -0.12	17.40 0.36 -0.09	17.48 0.39 -0.09	19.29 0.52 -0.31	20.08 0.54 -0.41	22.05 0.73 -0.88	25.07 0.92 -1.28	26.76 0.97 -1.48	29.18 1.13 -1.75	32.19 1.40 -2.11	35.07 1.70 -2.46	38.83 1.77 -2.94	42.14 1.92 -3.29	45.41 1.94 -3.77	48.62 1.99 -4.19	48.52 1.91 -4.18	40.73 1.55 -3.19	35.36 1.23 -2.54	34.48 1.38 -2.41	31.00 0.98 -2.00	24.73 0.73 -1.17	22.65 0.55 -0.74
FPL_FAR_ROCK_GT1 24212	37.74 3.04 -14.33	26.82 2.84 -5.28	25.58 2.59 -5.82	20.11 2.53 -0.63	25.19 2.46 -5.72	22.93 2.66 -1.81	27.17 2.89 -5.14	28.70 3.10 -5.16	30.83 3.39 -4.56	31.73 3.64 -3.78	29.39 3.05 -0.04	32.17 3.50 0.00	34.47 3.55 0.00	38.03 3.92 0.00	41.75 4.77 -0.05	45.46 5.72 -0.05	60.26 6.20 -11.63	52.01 6.15 -3.43	41.43 5.11 -0.34	35.54 3.95 0.00	34.65 3.96 0.00	31.81 3.78 0.00	49.53 3.40 -23.31	43.22 3.16 -18.70
FPL_FAR_ROCK_GT2 23815	37.74 3.04 -14.33	26.82 2.84 -5.28	25.58 2.59 -5.82	20.11 2.53 -0.63	25.19 2.46 -5.72	22.93 2.66 -1.81	27.17 2.89 -5.14	28.70 3.10 -5.16	30.83 3.39 -4.56	31.73 3.64 -3.78	29.39 3.05 -0.04	32.17 3.50 0.00	34.47 3.55 0.00	38.03 3.92 0.00	41.75 4.77 -0.05	45.46 5.72 -0.05	60.26 6.20 -11.63	52.01 6.15 -3.43	41.43 5.11 -0.34	35.54 3.95 0.00	34.65 3.96 0.00	31.81 3.78 0.00	49.53 3.40 -23.31	43.22 3.16 -18.70
FRANKLIN_FALL_HYD 24054	19.29 -1.08 0.00	17.59 -1.10 0.00	16.17 -1.00 0.00	15.99 -0.97 0.00	16.13 -0.87 0.00	17.60 -0.87 0.00	18.30 -0.84 0.00	19.68 -0.76 0.00	22.21 -0.66 0.00	23.48 -0.83 0.00	25.33 -0.97 0.00	27.87 -0.80 0.00	29.99 -0.93 0.00	33.26 -0.85 0.00	35.83 -1.11 0.00	38.39 -1.31 0.00	41.04 -1.40 0.00	41.12 -1.32 0.00	34.94 -1.04 0.00	30.77 -0.82 0.00	29.77 -0.92 0.00	27.04 -0.98 0.00	21.93 -0.89 0.00	20.31 -1.05 0.00
FREEPORT_EQUS_GT1 23764	29.11 2.85 -5.89	23.57 2.69 -2.19	22.01 2.45 -2.39	19.58 2.37 -0.25	21.68 2.33 -2.35	21.71 2.51 -0.74	23.99 2.74 -2.11	25.53 2.98 -2.12	28.24 3.27 -2.09	29.68 3.52 -1.85	29.34 3.02 -0.01	32.14 3.47 0.00	34.31 3.40 0.00	37.87 3.75 0.00	41.42 4.47 -0.01	45.11 5.40 -0.01	53.11 5.90 -4.78	49.79 5.94 -1.41	41.16 4.86 -0.31	35.44 3.85 0.00	34.55 3.87 0.00	31.75 3.73 0.00	35.76 3.36 -9.58	32.14 3.10 -7.69
FREEPORT____CT2 23818	29.11 2.85 -5.89	23.57 2.69 -2.19	22.01 2.45 -2.39	19.58 2.37 -0.25	21.68 2.33 -2.35	21.71 2.51 -0.74	23.99 2.74 -2.11	25.53 2.98 -2.12	28.24 3.27 -2.09	29.68 3.52 -1.85	29.34 3.02 -0.01	32.14 3.47 0.00	34.31 3.40 0.00	37.87 3.75 0.00	41.42 4.47 -0.01	45.11 5.40 -0.01	53.11 5.90 -4.78	49.79 5.94 -1.41	41.16 4.86 -0.31	35.44 3.85 0.00	34.55 3.87 0.00	31.75 3.73 0.00	35.76 3.36 -9.58	32.14 3.10 -7.69
FULTON COGEN____ 23766	21.63 -0.10 -1.36	19.42 -0.07 -0.80	17.35 -0.09 -0.27	17.07 -0.08 -0.20	17.14 -0.07 -0.21	19.07 -0.09 -0.70	19.98 -0.10 -0.93	22.33 -0.12 -2.02	25.70 -0.09 -2.91	27.62 -0.05 -3.36	30.23 -0.05 -3.98	33.48 0.00 -4.81	36.51 0.00 -5.60	40.85 0.03 -6.70	44.42 0.00 -7.49	48.29 0.00 -8.59	51.98 0.00 -9.55	51.91 -0.04 -9.52	43.09 -0.18 -7.28	37.28 -0.09 -5.79	36.14 -0.03 -5.49	32.50 -0.08 -4.55	25.41 -0.09 -2.68	22.97 -0.09 -1.69
FULTON____LFGE 323630	23.18 2.81 0.00	21.17 2.43 -0.05	19.35 2.18 0.00	19.16 2.20 0.00	19.25 2.24 0.00	21.08 2.62 0.00	21.99 2.85 0.00	23.35 2.92 0.00	25.76 2.88 0.00	27.29 2.99 0.00	29.54 3.23 0.00	31.91 3.24 0.00	34.65 3.74 0.00	38.14 4.02 0.00	41.59 4.65 0.00	44.66 4.96 0.00	47.91 5.48 0.00	47.95 5.51 0.00	41.10 5.11 0.00	36.70 5.12 0.00	35.63 4.94 0.00	32.15 4.12 0.00	26.04 3.22 0.00	24.45 3.10 0.00
G.F.CEMENT____DRP 24184	22.45 2.08 0.00	20.53 1.79 -0.04	18.80 1.63 0.00	18.60 1.64 0.00	18.65 1.65 0.00	20.31 1.85 0.00	21.34 2.20 0.00	22.74 2.31 0.00	25.21 2.33 0.00	26.83 2.53 0.00	28.75 2.45 0.00	31.02 2.35 0.00	33.66 2.75 0.00	37.18 3.07 0.00	40.33 3.40 0.00	43.39 3.69 0.00	46.30 3.86 0.00	46.21 3.78 0.00	40.02 4.03 0.00	34.93 3.35 0.00	34.03 3.35 0.00	30.89 2.86 0.00	25.08 2.26 0.00	23.60 2.24 0.00
GARDENVILLE____LBMP 24039	21.55 1.18 0.00	19.99 1.29 -0.01	18.38 1.22 0.00	18.08 1.12 0.00	18.36 1.36 0.00	19.65 1.18 0.00	19.60 0.46 0.00	20.77 0.33 -0.01	23.71 0.82 0.00	25.35 1.02 -0.03	29.27 1.50 -1.47	34.60 1.75 -4.18	37.88 1.67 -5.30	39.63 1.98 -3.54	41.68 1.70 -3.04	47.13 1.67 -5.77	56.05 1.91 -11.71	49.66 1.40 -5.83	36.73 0.72 -0.03	32.84 1.23 -0.03	32.09 1.38 -0.03	29.01 0.98 0.00	23.41 0.55 -0.04	21.92 0.55 0.00
GENERAL____MILLS 23808	21.63 1.26 0.00	20.06 1.36 -0.01	18.45 1.29 0.00	18.14 1.19 0.00	18.43 1.43 0.00	19.72 1.26 0.00	19.69 0.56 0.00	20.88 0.43 -0.02	23.84 0.96 -0.01	25.50 1.17 -0.03	29.62 1.66 -1.66	35.30 1.92 -4.71	38.75 1.85 -5.98	40.29 2.19 -3.99	42.28 1.92 -3.43	48.10 1.91 -6.50	57.79 2.16 -13.20	50.69 1.61 -6.64	36.92 0.90 -0.03	33.01 1.39 -0.03	32.28 1.56 -0.03	29.18 1.15 -0.01	23.54 0.66 -0.05	22.02 0.66 -0.01
GE_PLASTICS____DRP 24183	21.73 1.36 0.00	20.00 1.27 -0.04	18.33 1.17 0.00	18.13 1.17 0.00	18.14 1.14 0.00	19.68 1.22 0.00	20.31 1.17 0.00	21.58 1.14 0.00	24.07 1.19 0.00	25.52 1.21 0.00	27.59 1.29 0.00	29.67 1.00 0.00	31.99 1.08 0.00	35.24 1.12 0.00	38.26 1.33 0.00	41.20 1.51 0.00	43.96 1.53 0.00	43.96 1.53 0.00	37.50 1.51 0.00	32.85 1.26 0.00	31.91 1.23 0.00	29.20 1.18 0.00	23.83 1.00 0.00	22.38 1.03 0.00

GILBOA___1 23756	21.55 1.18 0.00	19.85 1.12 -0.03	18.19 1.03 0.00	18.04 1.09 0.00	18.00 1.00 0.00	19.53 1.07 0.00	20.27 1.13 0.00	21.62 1.18 0.00	24.14 1.26 0.00	25.62 1.31 0.00	27.70 1.39 0.00	30.13 1.46 0.00	32.46 1.55 0.00	35.75 1.64 0.00	38.71 1.77 0.00	41.60 1.91 0.00	44.43 1.99 0.00	44.43 1.99 0.00	37.79 1.80 0.00	33.17 1.58 0.00	32.25 1.56 0.00	29.54 1.51 0.00	24.10 1.28 0.00	22.59 1.24 0.00
GILBOA___2 23757	21.55 1.18 0.00	19.85 1.12 -0.03	18.19 1.03 0.00	18.04 1.09 0.00	18.00 1.00 0.00	19.53 1.07 0.00	20.27 1.13 0.00	21.62 1.18 0.00	24.14 1.26 0.00	25.62 1.31 0.00	27.70 1.39 0.00	30.13 1.46 0.00	32.46 1.55 0.00	35.75 1.64 0.00	38.71 1.77 0.00	41.60 1.91 0.00	44.43 1.99 0.00	44.43 1.99 0.00	37.79 1.80 0.00	33.17 1.58 0.00	32.25 1.56 0.00	29.54 1.51 0.00	24.10 1.28 0.00	22.59 1.24 0.00
GILBOA___3 23758	21.55 1.18 0.00	19.85 1.12 -0.03	18.19 1.03 0.00	18.04 1.09 0.00	18.00 1.00 0.00	19.53 1.07 0.00	20.27 1.13 0.00	21.62 1.18 0.00	24.14 1.26 0.00	25.62 1.31 0.00	27.70 1.39 0.00	30.13 1.46 0.00	32.46 1.55 0.00	35.75 1.64 0.00	38.71 1.77 0.00	41.60 1.91 0.00	44.43 1.99 0.00	44.43 1.99 0.00	37.79 1.80 0.00	33.17 1.58 0.00	32.25 1.56 0.00	29.54 1.51 0.00	24.10 1.28 0.00	22.59 1.24 0.00
GILBOA___4 23759	21.55 1.18 0.00	19.85 1.12 -0.03	18.19 1.03 0.00	18.04 1.09 0.00	18.00 1.00 0.00	19.53 1.07 0.00	20.27 1.13 0.00	21.62 1.18 0.00	24.14 1.26 0.00	25.62 1.31 0.00	27.70 1.39 0.00	30.13 1.46 0.00	32.46 1.55 0.00	35.75 1.64 0.00	38.71 1.77 0.00	41.60 1.91 0.00	44.43 1.99 0.00	44.43 1.99 0.00	37.79 1.80 0.00	33.17 1.58 0.00	32.25 1.56 0.00	29.54 1.51 0.00	24.10 1.28 0.00	22.59 1.24 0.00
GILBOA____ 23599	21.55 1.18 0.00	19.85 1.12 -0.03	18.19 1.03 0.00	18.04 1.09 0.00	18.00 1.00 0.00	19.53 1.07 0.00	20.27 1.13 0.00	21.62 1.18 0.00	24.14 1.26 0.00	25.62 1.31 0.00	27.70 1.39 0.00	30.13 1.46 0.00	32.46 1.55 0.00	35.75 1.64 0.00	38.71 1.77 0.00	41.60 1.91 0.00	44.43 1.99 0.00	44.43 1.99 0.00	37.79 1.80 0.00	33.17 1.58 0.00	32.25 1.56 0.00	29.54 1.51 0.00	24.10 1.28 0.00	22.59 1.24 0.00
GINNA____ 23603	19.74 -0.63 0.00	18.14 -0.56 0.00	16.68 -0.48 0.00	16.41 -0.54 0.00	16.56 -0.44 0.00	17.95 -0.52 0.00	18.35 -0.79 0.00	19.47 -0.96 0.00	21.99 -0.89 0.00	23.45 -0.85 0.00	25.57 -0.71 0.02	27.91 -0.69 0.07	30.14 -0.68 0.09	33.47 -0.58 0.06	36.07 -0.81 0.05	38.61 -0.99 0.10	41.31 -0.93 0.20	41.20 -1.14 0.09	34.76 -1.22 0.00	30.80 -0.79 0.00	29.95 -0.74 0.00	27.16 -0.87 0.00	21.89 -0.94 0.00	20.52 -0.83 0.00
GLEN PARK____ 23778	21.71 0.71 -0.63	19.61 0.54 -0.37	17.79 0.50 -0.13	17.52 0.47 -0.09	17.61 0.51 -0.10	19.43 0.65 -0.32	20.24 0.67 -0.43	22.24 0.88 -0.93	25.32 1.10 -1.35	27.03 1.17 -1.55	29.48 1.34 -1.84	32.55 1.66 -2.22	35.48 1.98 -2.58	39.29 2.08 -3.09	42.64 2.25 -3.46	45.97 2.30 -3.97	49.26 2.42 -4.41	49.12 2.29 -4.39	41.22 1.87 -3.36	35.74 1.48 -2.67	34.88 1.66 -2.53	31.33 1.20 -2.10	24.95 0.89 -1.24	22.84 0.70 -0.78
GLENWOOD_IC_1_G5 23712	27.09 2.59 -4.14	22.69 2.45 -1.54	21.07 2.23 -1.68	19.29 2.15 -0.18	20.76 2.11 -1.65	21.25 2.27 -0.52	23.13 2.51 -1.48	24.66 2.74 -1.49	27.43 2.97 -1.58	28.97 3.21 -1.46	29.38 3.08 -0.01	32.11 3.44 0.00	34.16 3.25 0.00	37.66 3.55 0.00	41.19 4.25 -0.01	44.67 4.96 -0.01	51.18 5.39 -3.36	48.82 5.39 -1.00	40.68 4.39 -0.31	35.03 3.44 0.00	34.06 3.38 0.00	31.53 3.50 0.00	32.64 3.08 -6.73	29.60 2.84 -5.40
GLENWOOD_IC_2_G1 23688	24.94 2.44 -2.13	21.80 2.30 -0.81	20.14 2.11 -0.86	19.08 2.03 -0.09	19.84 1.99 -0.85	20.87 2.14 -0.26	22.27 2.37 -0.76	23.75 2.55 -0.76	26.66 2.79 -0.99	28.29 2.99 -1.00	29.22 2.92 0.00	31.88 3.21 0.00	34.16 3.25 0.00	37.63 3.51 0.00	41.07 4.14 0.00	44.50 4.80 0.00	49.38 5.22 -1.73	48.17 5.22 -0.52	40.53 4.24 -0.30	34.97 3.38 0.00	34.00 3.32 0.00	31.30 3.28 0.00	29.17 2.88 -3.47	26.83 2.69 -2.78
GLENWOOD_IC_3_G1 23689	24.94 2.44 -2.13	21.80 2.30 -0.81	20.14 2.11 -0.86	19.08 2.03 -0.09	19.84 1.99 -0.85	20.87 2.14 -0.26	22.27 2.37 -0.76	23.75 2.55 -0.76	26.66 2.79 -0.99	28.29 2.99 -1.00	29.22 2.92 0.00	31.88 3.21 0.00	34.16 3.25 0.00	37.63 3.51 0.00	41.07 4.14 0.00	44.50 4.80 0.00	49.38 5.22 -1.73	48.17 5.22 -0.52	40.53 4.24 -0.30	34.97 3.38 0.00	34.00 3.32 0.00	31.30 3.28 0.00	29.17 2.88 -3.47	26.83 2.69 -2.78
GLENWOOD___4 23550	27.09 2.59 -4.14	22.69 2.45 -1.54	21.07 2.23 -1.68	19.29 2.15 -0.18	20.76 2.11 -1.65	21.25 2.27 -0.52	23.13 2.51 -1.48	24.66 2.74 -1.49	27.43 2.97 -1.58	28.97 3.21 -1.46	29.38 3.08 -0.01	32.11 3.44 0.00	34.25 3.34 0.00	37.76 3.65 0.00	41.26 4.32 -0.01	44.79 5.08 -0.01	51.31 5.51 -3.36	48.91 5.48 -1.00	40.76 4.46 -0.31	35.09 3.51 0.00	34.15 3.47 0.00	31.53 3.50 0.00	32.64 3.08 -6.73	29.60 2.84 -5.40
GLENWOOD___5 23614	27.09 2.59 -4.14	22.69 2.45 -1.54	21.07 2.23 -1.68	19.29 2.15 -0.18	20.76 2.11 -1.65	21.25 2.27 -0.52	23.13 2.51 -1.48	24.66 2.74 -1.49	27.43 2.97 -1.58	28.97 3.21 -1.46	29.38 3.08 -0.01	32.11 3.44 0.00	34.25 3.34 0.00	37.76 3.65 0.00	41.26 4.32 -0.01	44.79 5.08 -0.01	51.31 5.51 -3.36	48.91 5.48 -1.00	40.76 4.46 -0.31	35.09 3.51 0.00	34.15 3.47 0.00	31.53 3.50 0.00	32.64 3.08 -6.73	29.60 2.84 -5.40
GLOBAL GREEN_PORT_GT1 23814	25.39 4.17 -0.85	22.92 3.89 -0.34	21.02 3.52 -0.34	20.43 3.44 -0.03	20.75 3.42 -0.33	22.16 3.60 -0.10	23.34 3.90 -0.30	25.37 4.64 -0.30	28.85 5.35 -0.62	30.87 5.86 -0.71	32.07 5.76 0.00	35.52 6.85 0.00	37.99 7.08 0.00	41.96 7.85 0.00	46.42 9.49 0.00	50.80 11.11 0.00	55.26 12.14 -0.69	55.39 12.73 -0.22	49.25 10.76 -2.50	39.80 8.21 -0.01	38.63 7.95 0.00	35.11 7.09 0.00	30.21 6.00 -1.38	27.57 5.10 -1.11
GLOBE___DSASP 323697	20.78 0.41 0.00	19.24 0.54 0.00	17.68 0.51 0.00	17.40 0.44 0.00	17.66 0.66 0.00	19.24 0.78 0.00	18.60 -0.54 0.00	19.63 -0.80 0.00	22.42 -0.46 0.00	23.96 -0.34 0.00	25.64 -0.03 0.64	26.85 0.03 1.85	28.38 -0.18 2.35	32.48 -0.07 1.56	35.11 -0.48 1.34	36.46 -0.68 2.56	36.66 -0.55 5.23	38.88 -1.10 2.46	34.73 -1.26 0.00	31.05 -0.54 0.00	30.35 -0.34 0.00	27.49 -0.53 0.00	22.03 -0.75 0.04	20.76 -0.60 0.00
GOETHSLN___LBMP 323567	22.78 2.40 -0.01	20.99 2.26 -0.03	19.22 2.06 0.00	18.92 1.97 0.00	18.92 1.92 0.00	20.55 2.09 0.00	21.45 2.30 -0.02	22.86 2.43 0.00	25.52 2.63 -0.02	27.50 2.84 -0.36	29.32 3.00 -0.02	31.93 3.24 -0.02	34.28 3.37 0.00	36.09 3.51 1.54	38.92 3.99 2.01	39.03 4.48 5.15	43.94 4.84 3.33	39.03 4.84 8.24	38.28 3.96 1.67	34.21 3.19 0.57	33.78 3.10 0.00	31.14 3.11 0.00	25.58 2.76 0.00	23.94 2.58 0.00

GOODYEAR_LAKE_HYD 323669	21.68 1.18 -0.13	19.86 1.08 -0.09	18.19 1.00 -0.03	17.98 1.00 -0.02	17.99 0.97 -0.02	19.62 1.09 -0.07	20.42 1.19 -0.09	21.93 1.31 -0.19	24.58 1.42 -0.28	26.16 1.53 -0.32	28.44 1.74 -0.40	31.08 1.89 -0.51	33.62 2.10 -0.60	37.02 2.22 -0.69	40.16 2.47 -0.76	43.21 2.62 -0.90	46.30 2.80 -1.06	46.14 2.72 -0.98	38.95 2.27 -0.70	34.13 1.99 -0.55	33.24 2.02 -0.53	30.23 1.77 -0.44	24.49 1.42 -0.26	22.82 1.30 -0.16
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	21.48 0.82 -0.30	19.72 0.84 -0.18	18.01 0.79 -0.06	17.76 0.76 -0.04	17.86 0.82 -0.05	19.43 0.81 -0.15	20.09 0.75 -0.20	21.59 0.71 -0.44	24.36 0.85 -0.64	25.97 0.92 -0.74	28.41 1.18 -0.92	31.21 1.35 -1.19	33.73 1.42 -1.39	37.19 1.50 -1.58	40.22 1.55 -1.74	43.39 1.63 -2.07	46.76 1.87 -2.46	46.35 1.65 -2.26	38.77 1.19 -1.60	34.09 1.23 -1.27	33.18 1.29 -1.20	30.12 1.09 -1.00	24.28 0.87 -0.59	22.56 0.83 -0.37
GOUDEY___7 23579	21.48 0.82 -0.30	19.74 0.86 -0.18	18.03 0.81 -0.06	17.78 0.78 -0.04	17.86 0.82 -0.05	19.43 0.81 -0.15	20.11 0.77 -0.20	21.61 0.73 -0.44	24.39 0.87 -0.64	25.99 0.95 -0.74	28.43 1.21 -0.92	31.23 1.38 -1.19	33.76 1.45 -1.39	37.26 1.57 -1.58	40.29 1.62 -1.74	43.47 1.71 -2.07	46.81 1.91 -2.46	46.40 1.70 -2.26	38.84 1.26 -1.60	34.12 1.26 -1.27	33.24 1.35 -1.20	30.15 1.12 -1.00	24.30 0.89 -0.59	22.58 0.86 -0.37
GOUDEY___8 23580	21.48 0.82 -0.30	19.72 0.84 -0.18	18.01 0.79 -0.06	17.76 0.76 -0.04	17.86 0.82 -0.05	19.43 0.81 -0.15	20.09 0.75 -0.20	21.59 0.71 -0.44	24.36 0.85 -0.64	25.97 0.92 -0.74	28.41 1.18 -0.92	31.21 1.35 -1.19	33.73 1.42 -1.39	37.19 1.50 -1.58	40.22 1.55 -1.74	43.39 1.63 -2.07	46.76 1.87 -2.46	46.35 1.65 -2.26	38.77 1.19 -1.60	34.09 1.23 -1.27	33.18 1.29 -1.20	30.12 1.09 -1.00	24.28 0.87 -0.59	22.56 0.83 -0.37
GOWANUS_GT1_1 24077	23.02 2.59 -0.07	21.20 2.47 -0.04	19.42 2.25 -0.01	19.12 2.15 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.63 2.47 -0.02	24.20 2.65 -1.11	25.82 2.93 -0.02	29.20 3.18 -1.71	31.56 3.39 -1.86	32.42 3.67 -0.08	34.75 3.83 0.00	38.83 4.02 -0.69	58.29 4.58 -16.78	116.51 5.04 -71.77	57.72 5.48 -9.81	60.14 5.43 -12.27	58.16 4.50 -17.68	104.80 3.73 -69.49	34.36 3.62 -0.06	36.10 3.59 -4.49	35.76 3.13 -9.81	24.37 2.90 -0.11
GOWANUS_GT1_2 24078	23.02 2.59 -0.07	21.20 2.47 -0.04	19.42 2.25 -0.01	19.12 2.15 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.63 2.47 -0.02	24.20 2.65 -1.11	25.82 2.93 -0.02	29.20 3.18 -1.71	31.56 3.39 -1.86	32.42 3.67 -0.08	34.75 3.83 0.00	38.83 4.02 -0.69	58.29 4.58 -16.78	116.51 5.04 -71.77	57.72 5.48 -9.81	60.14 5.43 -12.27	58.16 4.50 -17.68	104.80 3.73 -69.49	34.36 3.62 -0.06	36.10 3.59 -4.49	35.76 3.13 -9.81	24.37 2.90 -0.11
GOWANUS_GT1_3 24079	23.02 2.59 -0.07	21.20 2.47 -0.04	19.42 2.25 -0.01	19.12 2.15 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.63 2.47 -0.02	24.20 2.65 -1.11	25.82 2.93 -0.02	29.20 3.18 -1.71	31.56 3.39 -1.86	32.42 3.67 -0.08	34.75 3.83 0.00	38.83 4.02 -0.69	58.29 4.58 -16.78	116.51 5.04 -71.77	57.72 5.48 -9.81	60.14 5.43 -12.27	58.16 4.50 -17.68	104.80 3.73 -69.49	34.36 3.62 -0.06	36.10 3.59 -4.49	35.76 3.13 -9.81	24.37 2.90 -0.11
GOWANUS_GT1_4 24080	23.02 2.59 -0.07	21.20 2.47 -0.04	19.42 2.25 -0.01	19.12 2.15 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.63 2.47 -0.02	24.20 2.65 -1.11	25.82 2.93 -0.02	29.20 3.18 -1.71	31.56 3.39 -1.86	32.42 3.67 -0.08	34.75 3.83 0.00	38.83 4.02 -0.69	58.29 4.58 -16.78	116.51 5.04 -71.77	57.72 5.48 -9.81	60.14 5.43 -12.27	58.16 4.50 -17.68	104.80 3.73 -69.49	34.36 3.62 -0.06	36.10 3.59 -4.49	35.76 3.13 -9.81	24.37 2.90 -0.11
GOWANUS_GT1_5 24084	23.02 2.59 -0.07	21.20 2.47 -0.04	19.42 2.25 -0.01	19.12 2.15 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.63 2.47 -0.02	24.20 2.65 -1.11	25.82 2.93 -0.02	29.20 3.18 -1.71	31.56 3.39 -1.86	32.42 3.67 -0.08	34.75 3.83 0.00	38.83 4.02 -0.69	58.29 4.58 -16.78	116.51 5.04 -71.77	57.72 5.48 -9.81	60.14 5.43 -12.27	58.16 4.50 -17.68	104.80 3.73 -69.49	34.36 3.62 -0.06	36.10 3.59 -4.49	35.76 3.13 -9.81	24.37 2.90 -0.11
GOWANUS_GT1_6 24111	23.02 2.59 -0.07	21.20 2.47 -0.04	19.42 2.25 -0.01	19.12 2.15 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.63 2.47 -0.02	24.20 2.65 -1.11	25.82 2.93 -0.02	29.20 3.18 -1.71	31.56 3.39 -1.86	32.42 3.67 -0.08	34.75 3.83 0.00	38.83 4.02 -0.69	58.29 4.58 -16.78	116.51 5.04 -71.77	57.72 5.48 -9.81	60.14 5.43 -12.27	58.16 4.50 -17.68	104.80 3.73 -69.49	34.36 3.62 -0.06	36.10 3.59 -4.49	35.76 3.13 -9.81	24.37 2.90 -0.11
GOWANUS_GT1_7 24112	23.02 2.59 -0.07	21.20 2.47 -0.04	19.42 2.25 -0.01	19.12 2.15 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.63 2.47 -0.02	24.20 2.65 -1.11	25.82 2.93 -0.02	29.20 3.18 -1.71	31.56 3.39 -1.86	32.42 3.67 -0.08	34.75 3.83 0.00	38.83 4.02 -0.69	58.29 4.58 -16.78	116.51 5.04 -71.77	57.72 5.48 -9.81	60.14 5.43 -12.27	58.16 4.50 -17.68	104.80 3.73 -69.49	34.36 3.62 -0.06	36.10 3.59 -4.49	35.76 3.13 -9.81	24.37 2.90 -0.11
GOWANUS_GT1_8 24113	23.02 2.59 -0.07	21.20 2.47 -0.04	19.42 2.25 -0.01	19.12 2.15 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.63 2.47 -0.02	24.20 2.65 -1.11	25.82 2.93 -0.02	29.20 3.18 -1.71	31.56 3.39 -1.86	32.42 3.67 -0.08	34.75 3.83 0.00	38.83 4.02 -0.69	58.29 4.58 -16.78	116.51 5.04 -71.77	57.72 5.48 -9.81	60.14 5.43 -12.27	58.16 4.50 -17.68	104.80 3.73 -69.49	34.36 3.62 -0.06	36.10 3.59 -4.49	35.76 3.13 -9.81	24.37 2.90 -0.11
GOWANUS_GT2_1 24114	23.02 2.59 -0.07	21.20 2.47 -0.04	19.42 2.25 -0.01	19.12 2.15 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.63 2.47 -0.02	24.20 2.65 -1.11	25.82 2.93 -0.02	29.20 3.18 -1.71	31.56 3.39 -1.86	32.42 3.67 -0.08	34.75 3.83 0.00	38.37 4.02 -0.24	57.70 4.58 -16.19	116.51 5.04 -71.77	57.72 5.48 -9.81	57.72 5.43 -9.85	58.16 4.50 -17.68	104.63 3.73 -69.32	34.36 3.62 -0.06	36.10 3.59 -4.49	35.76 3.13 -9.81	24.37 2.90 -0.11
GOWANUS_GT2_2 24115	23.02 2.59 -0.07	21.20 2.47 -0.04	19.42 2.25 -0.01	19.12 2.15 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.63 2.47 -0.02	24.20 2.65 -1.11	25.82 2.93 -0.02	29.20 3.18 -1.71	31.56 3.39 -1.86	32.42 3.67 -0.08	34.75 3.83 0.00	38.37 4.02 -0.24	57.70 4.58 -16.19	116.51 5.04 -71.77	57.72 5.48 -9.81	57.72 5.43 -9.85	58.16 4.50 -17.68	104.63 3.73 -69.32	34.36 3.62 -0.06	36.10 3.59 -4.49	35.76 3.13 -9.81	24.37 2.90 -0.11
GOWANUS_GT2_3 24116	23.02 2.59 -0.07	21.20 2.47 -0.04	19.42 2.25 -0.01	19.12 2.15 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.63 2.47 -0.02	24.20 2.65 -1.11	25.82 2.93 -0.02	29.20 3.18 -1.71	31.56 3.39 -1.86	32.42 3.67 -0.08	34.75 3.83 0.00	38.37 4.02 -0.24	57.70 4.58 -16.19	116.51 5.04 -71.77	57.72 5.48 -9.81	57.72 5.43 -9.85	58.16 4.50 -17.68	104.63 3.73 -69.32	34.36 3.62 -0.06	36.10 3.59 -4.49	35.76 3.13 -9.81	24.37 2.90 -0.11

GOWANUS_GT2_4 24117	23.02 2.59 -0.07	21.20 2.47 -0.04	19.42 2.25 -0.01	19.12 2.15 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.63 2.47 -0.02	24.20 2.65 -1.11	25.82 2.93 -0.02	29.20 3.18 -1.71	31.56 3.39 -1.86	32.42 3.67 -0.08	34.75 3.83 0.00	38.37 4.02 -0.24	57.70 4.58 -16.19	116.51 5.04 -71.77	57.72 5.48 -9.81	57.72 5.43 -9.85	58.16 4.50 -17.68	104.63 3.73 -69.32	34.36 3.62 -0.06	36.10 3.59 -4.49	35.76 3.13 -9.81	24.37 2.90 -0.11
GOWANUS_GT2_5 24118	23.02 2.59 -0.07	21.20 2.47 -0.04	19.42 2.25 -0.01	19.12 2.15 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.63 2.47 -0.02	24.20 2.65 -1.11	25.82 2.93 -0.02	29.20 3.18 -1.71	31.56 3.39 -1.86	32.42 3.67 -0.08	34.75 3.83 0.00	38.37 4.02 -0.24	57.70 4.58 -16.19	116.51 5.04 -71.77	57.72 5.48 -9.81	57.72 5.43 -9.85	58.16 4.50 -17.68	104.63 3.73 -69.32	34.36 3.62 -0.06	36.10 3.59 -4.49	35.76 3.13 -9.81	24.37 2.90 -0.11
GOWANUS_GT2_6 24119	23.02 2.59 -0.07	21.20 2.47 -0.04	19.42 2.25 -0.01	19.12 2.15 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.63 2.47 -0.02	24.20 2.65 -1.11	25.82 2.93 -0.02	29.20 3.18 -1.71	31.56 3.39 -1.86	32.42 3.67 -0.08	34.75 3.83 0.00	38.37 4.02 -0.24	57.70 4.58 -16.19	116.51 5.04 -71.77	57.72 5.48 -9.81	57.72 5.43 -9.85	58.16 4.50 -17.68	104.63 3.73 -69.32	34.36 3.62 -0.06	36.10 3.59 -4.49	35.76 3.13 -9.81	24.37 2.90 -0.11
GOWANUS_GT2_7 24120	23.02 2.59 -0.07	21.20 2.47 -0.04	19.42 2.25 -0.01	19.12 2.15 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.63 2.47 -0.02	24.20 2.65 -1.11	25.82 2.93 -0.02	29.20 3.18 -1.71	31.56 3.39 -1.86	32.42 3.67 -0.08	34.75 3.83 0.00	38.37 4.02 -0.24	57.70 4.58 -16.19	116.51 5.04 -71.77	57.72 5.48 -9.81	57.72 5.43 -9.85	58.16 4.50 -17.68	104.63 3.73 -69.32	34.36 3.62 -0.06	36.10 3.59 -4.49	35.76 3.13 -9.81	24.37 2.90 -0.11
GOWANUS_GT2_8 24121	23.02 2.59 -0.07	21.20 2.47 -0.04	19.42 2.25 -0.01	19.12 2.15 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.63 2.47 -0.02	24.20 2.65 -1.11	25.82 2.93 -0.02	29.20 3.18 -1.71	31.56 3.39 -1.86	32.42 3.67 -0.08	34.75 3.83 0.00	38.37 4.02 -0.24	57.70 4.58 -16.19	116.51 5.04 -71.77	57.72 5.48 -9.81	57.72 5.43 -9.85	58.16 4.50 -17.68	104.63 3.73 -69.32	34.36 3.62 -0.06	36.10 3.59 -4.49	35.76 3.13 -9.81	24.37 2.90 -0.11
GOWANUS_GT3_1 24122	23.02 2.59 -0.07	21.20 2.47 -0.04	19.42 2.25 -0.01	19.12 2.15 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.63 2.47 -0.02	24.20 2.65 -1.11	25.82 2.93 -0.02	29.20 3.18 -1.71	31.56 3.39 -1.86	32.42 3.67 -0.08	34.75 3.83 0.00	38.83 4.02 -0.69	58.29 4.58 -16.78	116.51 5.04 -71.77	57.72 5.48 -9.81	60.14 5.43 -12.27	58.16 4.50 -17.68	104.80 3.73 -69.49	34.36 3.62 -0.06	36.10 3.59 -4.49	35.76 3.13 -9.81	24.37 2.90 -0.11
GOWANUS_GT3_2 24123	23.02 2.59 -0.07	21.20 2.47 -0.04	19.42 2.25 -0.01	19.12 2.15 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.63 2.47 -0.02	24.20 2.65 -1.11	25.82 2.93 -0.02	29.20 3.18 -1.71	31.56 3.39 -1.86	32.42 3.67 -0.08	34.75 3.83 0.00	38.83 4.02 -0.69	58.29 4.58 -16.78	116.51 5.04 -71.77	57.72 5.48 -9.81	60.14 5.43 -12.27	58.16 4.50 -17.68	104.80 3.73 -69.49	34.36 3.62 -0.06	36.10 3.59 -4.49	35.76 3.13 -9.81	24.37 2.90 -0.11
GOWANUS_GT3_3 24124	23.02 2.59 -0.																							

GOWANUS_GT4_3 24132	23.02 2.59 -0.07	21.20 2.47 -0.04	19.42 2.25 -0.01	19.12 2.15 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.63 2.47 -0.02	24.20 2.65 -1.11	25.82 2.93 -0.02	29.20 3.18 -1.71	31.56 3.39 -1.86	32.42 3.67 -0.08	34.75 3.83 0.00	38.37 4.02 -0.24	57.70 4.58 -16.19	116.51 5.04 -71.77	57.72 5.48 -9.81	57.72 5.43 -9.85	58.16 4.50 -17.68	104.63 3.73 -69.32	34.36 3.62 -0.06	36.10 3.59 -4.49	35.76 3.13 -9.81	24.37 2.90 -0.11
GOWANUS_GT4_4 24133	23.02 2.59 -0.07	21.20 2.47 -0.04	19.42 2.25 -0.01	19.12 2.15 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.63 2.47 -0.02	24.20 2.65 -1.11	25.82 2.93 -0.02	29.20 3.18 -1.71	31.56 3.39 -1.86	32.42 3.67 -0.08	34.75 3.83 0.00	38.37 4.02 -0.24	57.70 4.58 -16.19	116.51 5.04 -71.77	57.72 5.48 -9.81	57.72 5.43 -9.85	58.16 4.50 -17.68	104.63 3.73 -69.32	34.36 3.62 -0.06	36.10 3.59 -4.49	35.76 3.13 -9.81	24.37 2.90 -0.11
GOWANUS_GT4_5 24134	23.02 2.59 -0.07	21.20 2.47 -0.04	19.42 2.25 -0.01	19.12 2.15 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.63 2.47 -0.02	24.20 2.65 -1.11	25.82 2.93 -0.02	29.20 3.18 -1.71	31.56 3.39 -1.86	32.42 3.67 -0.08	34.75 3.83 0.00	38.37 4.02 -0.24	57.70 4.58 -16.19	116.51 5.04 -71.77	57.72 5.48 -9.81	57.72 5.43 -9.85	58.16 4.50 -17.68	104.63 3.73 -69.32	34.36 3.62 -0.06	36.10 3.59 -4.49	35.76 3.13 -9.81	24.37 2.90 -0.11
GOWANUS_GT4_6 24135	23.02 2.59 -0.07	21.20 2.47 -0.04	19.42 2.25 -0.01	19.12 2.15 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.63 2.47 -0.02	24.20 2.65 -1.11	25.82 2.93 -0.02	29.20 3.18 -1.71	31.56 3.39 -1.86	32.42 3.67 -0.08	34.75 3.83 0.00	38.37 4.02 -0.24	57.70 4.58 -16.19	116.51 5.04 -71.77	57.72 5.48 -9.81	57.72 5.43 -9.85	58.16 4.50 -17.68	104.63 3.73 -69.32	34.36 3.62 -0.06	36.10 3.59 -4.49	35.76 3.13 -9.81	24.37 2.90 -0.11
GOWANUS_GT4_7 24136	23.02 2.59 -0.07	21.20 2.47 -0.04	19.42 2.25 -0.01	19.12 2.15 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.63 2.47 -0.02	24.20 2.65 -1.11	25.82 2.93 -0.02	29.20 3.18 -1.71	31.56 3.39 -1.86	32.42 3.67 -0.08	34.75 3.83 0.00	38.37 4.02 -0.24	57.70 4.58 -16.19	116.51 5.04 -71.77	57.72 5.48 -9.81	57.72 5.43 -9.85	58.16 4.50 -17.68	104.63 3.73 -69.32	34.36 3.62 -0.06	36.10 3.59 -4.49	35.76 3.13 -9.81	24.37 2.90 -0.11
GOWANUS_GT4_8 24137	23.02 2.59 -0.07	21.20 2.47 -0.04	19.42 2.25 -0.01	19.12 2.15 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.63 2.47 -0.02	24.20 2.65 -1.11	25.82 2.93 -0.02	29.20 3.18 -1.71	31.56 3.39 -1.86	32.42 3.67 -0.08	34.75 3.83 0.00	38.37 4.02 -0.24	57.70 4.58 -16.19	116.51 5.04 -71.77	57.72 5.48 -9.81	57.72 5.43 -9.85	58.16 4.50 -17.68	104.63 3.73 -69.32	34.36 3.62 -0.06	36.10 3.59 -4.49	35.76 3.13 -9.81	24.37 2.90 -0.11
GREENIDGE___3 23582	21.53 0.92 -0.25	19.78 0.93 -0.15	18.09 0.87 -0.05	17.81 0.81 -0.04	17.97 0.93 -0.04	19.51 0.92 -0.13	20.11 0.80 -0.17	21.39 0.59 -0.36	24.00 0.59 -0.53	25.30 0.39 -0.61	27.80 0.71 -0.79	30.63 0.89 -1.06	33.13 0.96 -1.26	36.58 1.09 -1.38	39.46 1.03 -1.49	42.55 1.03 -1.82	45.94 1.23 -2.27	45.39 0.98 -1.98	37.77 0.47 -1.31	33.36 0.73 -1.05	32.51 0.83 -0.99	29.38 0.53 -0.82	23.94 0.64 -0.48	22.35 0.68 -0.31
GREENIDGE___4 23583	21.53 0.92 -0.25	19.78 0.93 -0.15	18.09 0.87 -0.05	17.81 0.81 -0.04	17.97 0.93 -0.04	19.51 0.92 -0.13	20.11 0.80 -0.17	21.39 0.59 -0.36	24.00 0.59 -0.53	25.30 0.39 -0.61	27.80 0.71 -0.79	30.63 0.89 -1.06	33.13 0.96 -1.26	36.58 1.09 -1.38	39.46 1.03 -1.49	42.55 1.03 -1.82	45.94 1.23 -2.27	45.39 0.98 -1.98	37.77 0.47 -1.31	33.36 0.73 -1.05	32.51 0.83 -0.99	29.38 0.53 -0.82	23.94 0.64 -0.48	22.35 0.68 -0.31
GREENWD_138_KV_38B11_REV_LBMP_J 345004	23.02 2.59 -0.07	21.20 2.47 -0.04	19.42 2.25 -0.01	19.12 2.15 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.63 2.47 -0.02	24.20 2.65 -1.11	25.82 2.93 -0.02	29.20 3.18 -1.71	31.56 3.39 -1.86	32.42 3.67 -0.08	34.75 3.83 0.00	38.37 4.02 -0.24	57.70 4.58 -16.19	116.51 5.04 -71.77	57.72 5.48 -9.81	57.72 5.43 -9.85	58.16 4.50 -17.68	104.63 3.73 -69.32	34.36 3.62 -0.06	36.10 3.59 -4.49	35.76 3.13 -9.81	24.37 2.90 -0.11
GROVEVILLE___HYD 323602	22.63 2.26 0.00	20.86 2.13 -0.03	19.10 1.94 0.00	18.86 1.90 0.00	18.84 1.84 0.00	20.44 1.98 0.00	21.32 2.18 0.00	22.76 2.33 0.00	25.40 2.52 0.00	27.00 2.70 0.00	29.22 2.92 0.00	31.83 3.15 0.00	34.31 3.40 0.00	37.83 3.72 0.00	41.14 4.21 0.00	44.46 4.76 0.00	47.65 5.22 0.00	47.65 5.22 0.00	40.30 4.32 0.00	35.12 3.54 0.00	34.06 3.38 0.00	31.27 3.25 0.00	25.51 2.69 0.00	23.92 2.56 0.00
HAMPSHIRE___PAPER_HYD 323593	20.23 -0.39 -0.25	18.39 -0.45 -0.15	16.80 -0.41 -0.05	16.59 -0.41 -0.04	16.68 -0.36 -0.04	18.28 -0.31 -0.13	19.01 -0.31 -0.17	20.62 -0.18 -0.37	23.26 -0.16 -0.54	24.71 -0.22 -0.62	26.80 -0.24 -0.74	29.48 -0.09 -0.89	31.95 0.00 -1.03	35.25 -0.10 -1.24	38.06 -0.26 -1.38	40.93 -0.36 -1.59	43.78 -0.42 -1.77	43.77 -0.42 -1.76	36.97 -0.36 -1.35	32.34 -0.32 -1.07	31.55 -0.15 -1.02	28.53 -0.34 -0.84	23.02 -0.30 -0.49	21.26 -0.41 -0.31
HARDSCRABBLE_WT_PWR 323673	21.24 0.88 0.00	19.48 0.78 0.00	17.90 0.74 0.00	17.69 0.73 0.00	17.73 0.73 0.00	19.26 0.79 0.00	19.94 0.80 0.00	21.33 0.90 0.00	23.91 1.03 0.00	25.45 1.14 0.00	27.56 1.26 0.00	30.08 1.40 0.00	32.46 1.55 0.00	35.68 1.57 0.00	38.63 1.70 0.00	41.52 1.83 0.00	44.43 1.99 0.00	44.43 1.99 0.00	37.68 1.69 0.00	33.01 1.42 0.00	32.10 1.41 0.00	29.29 1.26 0.00	23.80 0.98 0.00	22.27 0.92 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	22.32 1.96 0.00	20.59 1.87 -0.03	18.86 1.70 0.00	18.60 1.64 0.00	18.60 1.60 0.00	20.18 1.72 0.00	21.05 1.91 0.00	22.47 2.04 0.00	25.08 2.20 0.00	26.66 2.36 0.00	28.88 2.58 0.00	31.45 2.78 0.00	33.88 2.97 0.00	37.29 3.17 0.00	40.59 3.66 0.00	43.83 4.13 0.00	46.98 4.54 0.00	46.98 4.54 0.00	39.70 3.71 0.00	34.59 3.00 0.00	33.57 2.88 0.00	30.83 2.80 0.00	25.22 2.40 0.00	23.60 2.24 0.00
HARZA MOOSE___RIVER 24016	21.12 0.53 -0.22	19.25 0.43 -0.13	17.59 0.38 -0.04	17.36 0.37 -0.03	17.43 0.39 -0.03	19.05 0.48 -0.11	19.81 0.52 -0.15	21.43 0.67 -0.32	24.15 0.80 -0.47	25.69 0.85 -0.54	27.91 0.97 -0.64	30.62 1.18 -0.77	33.17 1.36 -0.90	36.62 1.43 -1.07	39.72 1.59 -1.20	42.66 1.59 -1.38	45.66 1.70 -1.53	45.61 1.65 -1.52	38.52 1.37 -1.16	33.59 1.07 -0.93	32.73 1.17 -0.88	29.62 0.87 -0.73	23.89 0.64 -0.43	22.14 0.51 -0.27
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	22.88 2.50 -0.01	21.11 2.37 -0.04	19.34 2.16 -0.01	19.05 2.09 -0.01	19.05 2.04 -0.01	20.66 2.20 0.00	21.57 2.41 -0.02	24.16 2.62 -1.11	25.75 2.86 -0.02	29.08 3.06 -1.71	31.40 3.23 -1.86	32.16 3.47 -0.02	34.53 3.62 0.00	37.87 3.75 0.00	41.22 4.28 0.00	44.42 4.72 0.00	47.57 5.13 0.00	47.52 5.09 0.00	40.23 4.24 0.00	35.06 3.47 0.00	34.06 3.38 0.00	31.45 3.42 -0.01	25.80 2.97 -0.01	24.12 2.76 -0.01

HEMPSTEAD____ 23647	27.66 2.63 -4.66	22.92 2.49 -1.74	21.32 2.27 -1.89	19.34 2.19 -0.20	21.00 2.14 -1.86	21.35 2.31 -0.58	23.36 2.55 -1.67	24.89 2.78 -1.68	27.66 3.04 -1.73	29.14 3.26 -1.58	29.18 2.87 -0.01	31.91 3.24 0.00	34.07 3.15 0.00	37.56 3.44 0.00	41.15 4.21 -0.01	44.75 5.04 -0.01	51.73 5.51 -3.79	49.07 5.51 -1.12	40.80 4.50 -0.31	35.06 3.47 0.00	34.15 3.47 0.00	31.44 3.42 0.00	33.49 3.08 -7.59	30.31 2.86 -6.09
HICKLING____1 23621	21.83 1.22 -0.24	20.13 1.29 -0.15	18.43 1.22 -0.05	18.15 1.15 -0.04	18.33 1.29 -0.04	19.84 1.26 -0.13	20.38 1.07 -0.17	21.80 1.00 -0.36	24.64 1.23 -0.52	26.28 1.36 -0.61	29.16 1.81 -1.04	32.59 2.12 -1.80	35.30 2.20 -2.19	38.53 2.42 -1.99	41.39 2.44 -2.02	45.03 2.50 -2.83	49.60 2.84 -4.33	47.94 2.50 -3.00	38.99 1.69 -1.31	34.46 1.83 -1.04	33.64 1.97 -0.99	30.41 1.57 -0.82	24.52 1.21 -0.49	22.86 1.20 -0.30
HICKLING____2 23622	21.83 1.22 -0.24	20.13 1.29 -0.15	18.43 1.22 -0.05	18.15 1.15 -0.04	18.33 1.29 -0.04	19.84 1.26 -0.13	20.38 1.07 -0.17	21.80 1.00 -0.36	24.64 1.23 -0.52	26.28 1.36 -0.61	29.16 1.81 -1.04	32.59 2.12 -1.80	35.30 2.20 -2.19	38.53 2.42 -1.99	41.39 2.44 -2.02	45.03 2.50 -2.83	49.60 2.84 -4.33	47.94 2.50 -3.00	38.99 1.69 -1.31	34.46 1.83 -1.04	33.64 1.97 -0.99	30.41 1.57 -0.82	24.52 1.21 -0.49	22.86 1.20 -0.30
HIGH FALLS____HY 23754	22.28 1.91 0.00	20.52 1.79 -0.03	18.78 1.61 0.00	18.53 1.58 0.00	18.51 1.51 0.00	20.11 1.64 0.00	20.98 1.84 0.00	22.41 1.98 0.00	25.01 2.13 0.00	26.62 2.31 0.00	28.83 2.53 0.00	31.42 2.75 0.00	33.94 3.03 0.00	37.39 3.28 0.00	40.66 3.73 0.00	43.95 4.25 0.00	47.10 4.67 0.00	47.10 4.67 0.00	39.84 3.85 0.00	34.72 3.13 0.00	33.66 2.98 0.00	30.85 2.83 0.00	25.20 2.37 0.00	23.60 2.24 0.00
HILLBURN____GT 23639	22.34 1.98 0.00	20.61 1.89 -0.03	18.90 1.73 0.00	18.64 1.68 0.00	18.62 1.62 0.00	20.20 1.73 0.00	21.09 1.95 0.00	22.54 2.10 0.00	25.12 2.24 0.00	26.74 2.43 0.00	28.91 2.60 0.00	31.45 2.78 0.00	33.85 2.94 0.00	37.25 3.14 0.00	40.52 3.58 0.00	43.75 4.05 0.00	46.85 4.41 0.00	46.85 4.41 0.00	39.55 3.56 0.00	34.53 2.94 0.00	33.54 2.85 0.00	30.85 2.83 0.00	25.24 2.42 0.00	23.62 2.26 0.00
HISHELDN_WT_PWR 323625	21.49 1.12 0.00	19.91 1.21 -0.01	18.32 1.15 0.00	18.01 1.05 0.00	18.28 1.28 0.00	19.59 1.13 0.00	19.62 0.48 0.00	20.77 0.33 -0.01	23.64 0.75 0.00	25.24 0.92 -0.01	28.54 1.37 -0.88	32.76 1.60 -2.49	35.61 1.55 -3.15	38.03 1.81 -2.11	40.33 1.59 -1.81	44.64 1.51 -3.43	51.18 1.78 -6.97	47.20 1.27 -3.50	36.65 0.65 -0.02	32.71 1.11 -0.02	31.96 1.26 -0.02	28.92 0.90 0.00	23.37 0.53 -0.03	21.89 0.53 0.00
HOLTSVILLE_IC_1 23690	23.99 2.79 -0.83	21.66 2.64 -0.33	19.92 2.42 -0.33	19.33 2.34 -0.03	19.64 2.31 -0.33	21.00 2.44 -0.10	22.15 2.72 -0.29	23.81 3.09 -0.29	26.90 3.41 -0.61	28.58 3.57 -0.70	29.17 2.87 0.00	32.05 3.38 0.00	33.94 3.03 0.00	37.42 3.31 0.00	41.29 4.36 0.00	45.09 5.40 0.00	49.05 5.94 -0.68	48.97 6.32 -0.21	41.30 5.40 0.09	35.35 3.76 -0.01	34.52 3.84 0.00	31.64 3.62 0.00	27.56 3.38 -1.36	25.58 3.14 -1.09
HOLTSVILLE_IC_10 23699	24.21 2.93 -0.91	21.84 2.79 -0.36	20.05 2.52 -0.37	19.45 2.46 -0.03	19.79 2.43 -0.36	21.14 2.57 -0.11	22.31 2.85 -0.32	24.02 3.27 -0.32	27.13 3.61 -0.64	28.84 3.82 -0.72	29.46 3.15 0.00	32.43 3.75 0.00	34.28 3.37 0.00	37.83 3.72 0.00	41.77 4.84 0.00	45.61 5.92 0.00	49.67 6.49 -0.74	49.59 6.92 -0.23	44.10 5.90 -2.21	35.76 4.17 -0.01	34.89 4.20 0.00	31.98 3.95 0.00	27.94 3.63 -1.48	25.88 3.33 -1.19
HOLTSVILLE_IC_2 23691	23.99 2.79 -0.83	21.66 2.64 -0.33	19.92 2.42 -0.33	19.33 2.34 -0.03	19.64 2.31 -0.33	21.00 2.44 -0.10	22.15 2.72 -0.29	23.81 3.09 -0.29	26.90 3.41 -0.61	28.58 3.57 -0.70	29.17 2.87 0.00	32.05 3.38 0.00	33.94 3.03 0.00	37.42 3.31 0.00	41.29 4.36 0.00	45.09 5.40 0.00	49.05 5.94 -0.68	48.97 6.32 -0.21	41.30 5.40 0.09	35.35 3.76 -0.01	34.52 3.84 0.00	31.64 3.62 0.00	27.56 3.38 -1.36	25.58 3.14 -1.09
HOLTSVILLE_IC_3 23692	23.99 2.79 -0.83	21.66 2.64 -0.33	19.92 2.42 -0.33	19.33 2.34 -0.03	19.64 2.31 -0.33	21.00 2.44 -0.10	22.15 2.72 -0.29	23.81 3.09 -0.29	26.90 3.41 -0.61	28.58 3.57 -0.70	29.17 2.87 0.00	32.05 3.38 0.00	33.94 3.03 0.00	37.42 3.31 0.00	41.29 4.36 0.00	45.09 5.40 0.00	49.05 5.94 -0.68	48.97 6.32 -0.21	41.30 5.40 0.09	35.35 3.76 -0.01	34.52 3.84 0.00	31.64 3.62 0.00	27.56 3.38 -1.36	25.58 3.14 -1.09
HOLTSVILLE_IC_4 23693	23.99 2.79 -0.83	21.66 2.64 -0.33	19.92 2.42 -0.33	19.33 2.34 -0.03	19.64 2.31 -0.33	21.00 2.44 -0.10	22.15 2.72 -0.29	23.81 3.09 -0.29	26.90 3.41 -0.61	28.58 3.57 -0.70	29.17 2.87 0.00	32.05 3.38 0.00	33.94 3.03 0.00	37.42 3.31 0.00	41.29 4.36 0.00	45.09 5.40 0.00	49.05 5.94 -0.68	48.97 6.32 -0.21	41.30 5.40 0.09	35.35 3.76 -0.01	34.52 3.84 0.00	31.64 3.62 0.00	27.56 3.38 -1.36	25.58 3.14 -1.09
HOLTSVILLE_IC_5 23694	23.99 2.79 -0.83	21.66 2.64 -0.33	19.92 2.42 -0.33	19.33 2.34 -0.03	19.64 2.31 -0.33	21.00 2.44 -0.10	22.15 2.72 -0.29	23.81 3.09 -0.29	26.90 3.41 -0.61	28.58 3.57 -0.70	29.17 2.87 0.00	32.05 3.38 0.00	33.94 3.03 0.00	37.42 3.31 0.00	41.29 4.36 0.00	45.09 5.40 0.00	49.05 5.94 -0.68	48.97 6.32 -0.21	41.30 5.40 0.09	35.35 3.76 -0.01	34.52 3.84 0.00	31.64 3.62 0.00	27.56 3.38 -1.36	25.58 3.14 -1.09
HOLTSVILLE_IC_6 23695	24.21 2.93 -0.91	21.84 2.79 -0.36	20.05 2.52 -0.37	19.45 2.46 -0.03	19.79 2.43 -0.36	21.14 2.57 -0.11	22.31 2.85 -0.32	24.02 3.27 -0.32	27.13 3.61 -0.64	28.84 3.82 -0.72	29.46 3.15 0.00	32.43 3.75 0.00	34.28 3.37 0.00	37.83 3.72 0.00	41.77 4.84 0.00	45.61 5.92 0.00	49.67 6.49 -0.74	49.59 6.92 -0.23	44.10 5.90 -2.21	35.76 4.17 -0.01	34.89 4.20 0.00	31.98 3.95 0.00	27.94 3.63 -1.48	25.88 3.33 -1.19
HOLTSVILLE_IC_7 23696	24.21 2.93 -0.91	21.84 2.79 -0.36	20.05 2.52 -0.37	19.45 2.46 -0.03	19.79 2.43 -0.36	21.14 2.57 -0.11	22.31 2.85 -0.32	24.02 3.27 -0.32	27.13 3.61 -0.64	28.84 3.82 -0.72	29.46 3.15 0.00	32.43 3.75 0.00	34.28 3.37 0.00	37.83 3.72 0.00	41.77 4.84 0.00	45.61 5.92 0.00	49.67 6.49 -0.74	49.59 6.92 -0.23	44.10 5.90 -2.21	35.76 4.17 -0.01	34.89 4.20 0.00	31.98 3.95 0.00	27.94 3.63 -1.48	25.88 3.33 -1.19
HOLTSVILLE_IC_8 23697	24.21 2.93 -0.91	21.84 2.79 -0.36	20.05 2.52 -0.37	19.45 2.46 -0.03	19.79 2.43 -0.36	21.14 2.57 -0.11	22.31 2.85 -0.32	24.02 3.27 -0.32	27.13 3.61 -0.64	28.84 3.82 -0.72	29.46 3.15 0.00	32.43 3.75 0.00	34.28 3.37 0.00	37.83 3.72 0.00	41.77 4.84 0.00	45.61 5.92 0.00	49.67 6.49 -0.74	49.59 6.92 -0.23	44.10 5.90 -2.21	35.76 4.17 -0.01	34.89 4.20 0.00	31.98 3.95 0.00	27.94 3.63 -1.48	25.88 3.33 -1.19

HOLTSVILLE_IC_9 23698	24.21 2.93 -0.91	21.84 2.79 -0.36	20.05 2.52 -0.37	19.45 2.46 -0.03	19.79 2.43 -0.36	21.14 2.57 -0.11	22.31 2.85 -0.32	24.02 3.27 -0.32	27.13 3.61 -0.64	28.84 3.82 -0.72	29.46 3.15 0.00	32.43 3.75 0.00	34.28 3.37 0.00	37.83 3.72 0.00	41.77 4.84 0.00	45.61 5.92 0.00	49.67 6.49 -0.74	49.59 6.92 -0.23	44.10 5.90 -2.21	35.76 4.17 -0.01	34.89 4.20 0.00	31.98 3.95 0.00	27.94 3.63 -1.48	25.88 3.33 -1.19
HOWARD_WT_PWR 323690	21.98 1.43 -0.18	20.27 1.46 -0.11	18.56 1.36 -0.04	18.26 1.27 -0.03	18.49 1.46 -0.03	20.00 1.44 -0.09	20.45 1.19 -0.12	21.85 1.14 -0.27	24.78 1.51 -0.39	26.44 1.68 -0.46	29.52 2.16 -1.06	33.28 2.47 -2.14	36.12 2.56 -2.65	39.17 2.90 -2.16	41.87 2.84 -2.09	45.77 2.86 -3.21	51.09 3.18 -5.47	48.57 2.80 -3.34	38.84 1.87 -0.98	34.45 2.08 -0.78	33.67 2.24 -0.74	30.40 1.77 -0.61	24.52 1.32 -0.37	22.82 1.24 -0.23
HQ_GEN_CEDARS 23644	18.90 -1.47 0.00	17.27 -1.42 0.00	15.88 -1.29 0.00	15.68 -1.27 0.00	15.81 -1.19 0.00	17.21 -1.26 0.00	17.88 -1.26 0.00	19.17 -1.27 0.00	21.53 -1.35 0.00	22.80 -1.51 0.00	24.59 -1.71 0.00	26.98 -1.69 0.00	29.09 -1.82 0.00	32.17 -1.94 0.00	34.68 -2.25 0.00	37.20 -2.50 0.00	39.72 -2.72 0.00	39.80 -2.63 0.00	33.83 -2.16 0.00	29.75 -1.83 0.00	28.88 -1.81 0.00	26.29 -1.74 0.00	21.39 -1.44 0.00	19.88 -1.47 0.00
HQ_GEN_CEDARS_PROXY 323590	18.90 -1.47 0.00	17.27 -1.42 0.00	15.88 -1.29 0.00	15.68 -1.27 0.00	15.81 -1.19 0.00	17.21 -1.26 0.00	18.25 -1.26 -0.38	19.69 -1.27 -0.52	20.63 -1.35 0.90	22.44 -1.51 0.36	24.95 -1.71 -0.36	26.98 -1.69 0.00	29.09 -1.82 0.00	32.17 -1.94 0.00	34.68 -2.25 0.00	37.20 -2.50 0.00	39.72 -2.72 0.00	39.80 -2.63 0.00	33.83 -2.16 0.00	29.75 -1.83 0.00	28.88 -1.81 0.00	26.29 -1.74 0.00	21.39 -1.44 0.00	19.88 -1.47 0.00
HQ_GEN_IMPORT 323601	19.55 -0.82 0.00	14.00 -0.78 3.91	14.00 -0.72 2.44	14.00 -0.71 2.25	14.00 -0.70 2.30	14.00 -0.74 3.72	14.62 -0.73 3.79	18.18 -0.76 1.50	21.16 -0.82 0.90	23.05 -0.90 0.36	25.66 -1.00 -0.36	27.64 -1.03 0.00	29.80 -1.11 0.00	32.92 -1.19 0.00	35.61 -1.33 0.00	36.80 -1.47 1.43	36.80 -1.57 4.07	40.95 -1.49 0.00	34.73 -1.26 0.00	30.48 -1.11 0.00	29.58 -1.10 0.00	27.02 -1.01 0.00	21.98 -0.84 0.00	20.52 -0.83 0.00
HQ_GEN_WHEEL 23651	19.55 -0.82 0.00	14.00 -0.78 3.91	14.00 -0.72 2.44	14.00 -0.71 2.25	14.00 -0.70 2.30	14.00 -0.74 3.72	14.62 -0.73 3.79	18.18 -0.76 1.50	21.16 -0.82 0.90	23.05 -0.90 0.36	25.66 -1.00 -0.36	27.64 -1.03 0.00	29.80 -1.11 0.00	32.92 -1.19 0.00	35.61 -1.33 0.00	36.80 -1.47 1.43	36.80 -1.57 4.07	40.95 -1.49 0.00	34.73 -1.26 0.00	30.48 -1.11 0.00	29.58 -1.10 0.00	27.02 -1.01 0.00	21.98 -0.84 0.00	20.52 -0.83 0.00
HUDSON_AVE_GT_3 23810	22.84 2.46 -0.01	21.06 2.34 -0.03	19.29 2.13 0.00	18.99 2.03 0.00	18.99 1.99 0.00	20.62 2.16 0.00	21.55 2.39 -0.02	23.03 2.60 0.00	25.73 2.84 -0.02	27.70 3.04 -0.36	29.53 3.21 -0.02	32.13 3.44 -0.02	34.53 3.62 0.00	37.97 3.85 0.00	41.25 4.32 0.00	44.58 4.88 0.00	47.70 5.26 0.00	47.70 5.26 0.00	40.27 4.28 0.00	35.09 3.51 0.00	34.09 3.41 0.00	31.39 3.36 0.00	25.77 2.95 0.00	24.09 2.73 0.00
HUDSON_AVE_GT_4 23540	22.84 2.46 -0.01	21.06 2.34 -0.03	19.29 2.13 0.00	18.99 2.03 0.00	18.99 1.99 0.00	20.62 2.16 0.00	21.55 2.39 -0.02	23.03 2.60 0.00	25.73 2.84 -0.02	27.70 3.04 -0.36	29.53 3.21 -0.02	32.13 3.44 -0.02	34.53 3.62 0.00	37.97 3.85 0.00	41.25 4.32 0.00	44.58 4.88 0.00	47.70 5.26 0.00	47.70 5.26 0.00	40.27 4.28 0.00	35.09 3.51 0.00	34.09 3.41 0.00	31.39 3.36 0.00	25.77 2.95 0.00	24.09 2.73 0.00
HUDSON_AVE_GT_5 23657	22.84 2.46 -0.01	21.06 2.34 -0.03	19.29 2.13 0.00	18.99 2.03 0.00	18.99 1.99 0.00	20.62 2.16 0.00	21.55 2.39 -0.02	23.03 2.60 0.00	25.73 2.84 -0.02	27.70 3.04 -0.36	29.53 3.21 -0.02	32.13 3.44 -0.02	34.53 3.62 0.00	37.97 3.85 0.00	41.25 4.32 0.00	44.58 4.88 0.00	47.70 5.26 0.00	47.70 5.26 0.00	40.27 4.28 0.00	35.09 3.51 0.00	34.09 3.41 0.00	31.39 3.36 0.00	25.77 2.95 0.00	24.09 2.73 0.00
HUDSON_AVE_10 24168	22.78 2.40 -0.01	21.00 2.28 -0.03	19.24 2.08 0.00	18.94 1.98 0.00	18.92 1.92 0.00	20.57 2.10 0.00	21.51 2.35 -0.02	22.99 2.55 0.00	25.68 2.79 -0.02	27.65 2.99 -0.36	29.42 3.10 -0.02	32.04 3.35 -0.02	34.44 3.52 0.00	37.87 3.75 0.00	41.14 4.21 0.00	44.46 4.76 0.00	47.57 5.13 0.00	47.57 5.13 0.00	40.20 4.21 0.00	35.03 3.44 0.00	34.00 3.32 0.00	31.33 3.31 0.00	25.72 2.90 0.00	24.03 2.67 0.00
HUNTER_MOUNT___DRP 323613	22.45 2.08 0.00	20.62 1.89 -0.03	18.88 1.72 0.00	18.67 1.71 0.00	18.67 1.67 0.00	20.27 1.81 0.00	21.00 1.86 0.00	22.29 1.86 0.00	24.85 1.97 0.00	26.42 2.11 0.00	28.64 2.34 0.00	30.99 2.32 0.00	33.57 2.66 0.00	37.05 2.93 0.00	40.33 3.40 0.00	43.59 3.89 0.00	46.68 4.24 0.00	46.72 4.28 0.00	39.70 3.71 0.00	34.62 3.03 0.00	33.48 2.79 0.00	30.66 2.63 0.00	24.92 2.10 0.00	23.45 2.09 0.00
HUNTINGTON_RES_REC 323705	23.99 2.71 -0.91	21.62 2.56 -0.36	19.87 2.33 -0.37	19.25 2.26 -0.03	19.57 2.21 -0.36	20.94 2.36 -0.11	22.09 2.62 -0.32	23.70 2.94 -0.32	26.76 3.25 -0.64	28.48 3.45 -0.72	28.98 2.68 0.00	31.85 3.18 0.00	33.85 2.94 0.00	37.35 3.24 0.00	41.18 4.25 0.00	44.93 5.24 0.00	48.95 5.77 -0.74	48.61 5.94 -0.23	42.07 4.93 -1.15	35.10 3.51 0.00	34.24 3.56 0.00	31.44 3.42 0.00	27.44 3.13 -1.49	25.43 2.88 -1.20
HUNTLEY___63 23557	21.55 1.18 0.00	19.97 1.27 -0.01	18.33 1.17 0.00	18.03 1.07 0.00	18.33 1.33 0.00	19.68 1.22 0.00	19.41 0.27 0.00	20.51 0.08 0.00	23.52 0.64 0.00	25.16 0.85 0.00	28.79 1.29 -1.20	33.54 1.40 -3.46	36.62 1.30 -4.41	38.68 1.64 -2.93	40.74 1.29 -2.51	45.68 1.19 -4.80	53.61 1.40 -9.78	48.76 0.85 -5.48	36.24 0.25 0.00	32.44 0.85 0.00	31.79 1.10 0.00	28.75 0.73 0.00	23.19 0.32 -0.05	21.68 0.32 0.00
HUNTLEY___64 23558	21.55 1.18 0.00	19.97 1.27 -0.01	18.33 1.17 0.00	18.03 1.07 0.00	18.33 1.33 0.00	19.68 1.22 0.00	19.41 0.27 0.00	20.51 0.08 0.00	23.52 0.64 0.00	25.16 0.85 0.00	28.79 1.29 -1.20	33.54 1.40 -3.46	36.62 1.30 -4.41	38.68 1.64 -2.93	40.74 1.29 -2.51	45.68 1.19 -4.80	53.61 1.40 -9.78	48.76 0.85 -5.48	36.24 0.25 0.00	32.44 0.85 0.00	31.79 1.10 0.00	28.75 0.73 0.00	23.19 0.32 -0.05	21.68 0.32 0.00
HUNTLEY___65 23559	21.55 1.18 0.00	19.97 1.27 -0.01	18.33 1.17 0.00	18.03 1.07 0.00	18.33 1.33 0.00	19.68 1.22 0.00	19.41 0.27 0.00	20.51 0.08 0.00	23.52 0.64 0.00	25.16 0.85 0.00	28.79 1.29 -1.20	33.54 1.40 -3.46	36.62 1.30 -4.41	38.68 1.64 -2.93	40.74 1.29 -2.51	45.68 1.19 -4.80	53.61 1.40 -9.78	48.76 0.85 -5.48	36.24 0.25 0.00	32.44 0.85 0.00	31.79 1.10 0.00	28.75 0.73 0.00	23.19 0.32 -0.05	21.68 0.32 0.00

HUNTLEY___66 23560	21.55 1.18 0.00	19.97 1.27 -0.01	18.33 1.17 0.00	18.03 1.07 0.00	18.33 1.33 0.00	19.68 1.22 0.00	19.41 0.27 0.00	20.51 0.08 0.00	23.52 0.64 0.00	25.16 0.85 0.00	28.79 1.29 -1.20	33.54 1.40 -3.46	36.62 1.30 -4.41	38.68 1.64 -2.93	40.74 1.29 -2.51	45.68 1.19 -4.80	53.61 1.40 -9.78	48.76 0.85 -5.48	36.24 0.25 0.00	32.44 0.85 0.00	31.79 1.10 0.00	28.75 0.73 0.00	23.19 0.32 -0.05	21.68 0.32 0.00
HUNTLEY___67 23561	21.26 0.90 0.00	19.73 1.03 -0.01	18.13 0.96 0.00	17.82 0.86 0.00	18.11 1.10 0.00	19.40 0.94 0.00	19.24 0.10 0.00	20.36 -0.08 -0.01	23.23 0.34 0.00	24.84 0.51 -0.03	28.90 0.95 -1.65	34.48 1.12 -4.69	37.89 1.02 -5.96	39.35 1.26 -3.98	41.28 0.92 -3.42	46.97 0.79 -6.48	56.61 1.02 -13.16	49.34 0.51 -6.39	36.01 0.00 -0.03	32.21 0.60 -0.03	31.45 0.74 -0.03	28.45 0.42 0.00	22.93 0.07 -0.04	21.51 0.15 0.00
HUNTLEY___68 23562	21.26 0.90 0.00	19.73 1.03 -0.01	18.13 0.96 0.00	17.82 0.86 0.00	18.11 1.10 0.00	19.40 0.94 0.00	19.24 0.10 0.00	20.36 -0.08 -0.01	23.23 0.34 0.00	24.84 0.51 -0.03	28.90 0.95 -1.65	34.48 1.12 -4.69	37.89 1.02 -5.96	39.35 1.26 -3.98	41.28 0.92 -3.42	46.97 0.79 -6.48	56.61 1.02 -13.16	49.34 0.51 -6.39	36.01 0.00 -0.03	32.21 0.60 -0.03	31.45 0.74 -0.03	28.45 0.42 0.00	22.93 0.07 -0.04	21.51 0.15 0.00
HYLAND___LFGE 323620	21.73 1.36 0.00	19.99 1.29 -0.01	18.42 1.25 0.00	18.08 1.12 0.00	18.31 1.31 0.00	19.77 1.31 0.00	20.23 1.09 0.00	21.37 0.94 0.00	24.18 1.30 0.00	25.88 1.58 0.00	27.69 1.29 -0.10	30.43 1.49 -0.27	32.90 1.64 -0.35	36.46 2.12 -0.23	39.09 1.96 -0.20	41.98 1.91 -0.38	45.32 2.12 -0.77	44.58 1.78 -0.37	37.14 1.15 0.00	33.10 1.52 0.00	32.28 1.59 0.00	29.20 1.18 0.00	24.19 1.37 0.00	22.66 1.30 0.00
INDECK___CORINTH 23802	22.14 1.77 0.00	20.27 1.53 -0.04	18.55 1.39 0.00	18.35 1.39 0.00	18.40 1.39 0.00	20.03 1.57 0.00	21.11 1.97 0.00	22.49 2.06 0.00	24.94 2.06 0.00	26.54 2.23 0.00	28.38 2.08 0.00	30.59 1.92 0.00	33.23 2.32 0.00	36.70 2.59 0.00	39.78 2.84 0.00	42.75 3.06 0.00	45.66 3.22 0.00	45.53 3.10 0.00	39.59 3.60 0.00	34.49 2.90 0.00	33.60 2.92 0.00	30.49 2.47 0.00	24.76 1.94 0.00	23.30 1.94 0.00
INDECK___ILION 23567	20.96 0.59 0.00	19.22 0.52 0.00	17.64 0.48 0.00	17.43 0.47 0.00	17.48 0.48 0.00	18.98 0.52 0.00	19.67 0.54 0.00	21.00 0.57 0.00	23.54 0.66 0.00	25.03 0.73 0.00	27.12 0.82 0.00	29.56 0.89 0.00	31.90 0.99 0.00	35.14 1.02 0.00	38.04 1.11 0.00	40.89 1.19 0.00	43.75 1.32 0.00	43.71 1.27 0.00	37.07 1.08 0.00	32.53 0.95 0.00	31.61 0.92 0.00	28.84 0.81 0.00	23.46 0.64 0.00	21.95 0.60 0.00
INDECK___OLEAN 23982	21.73 1.36 0.00	20.29 1.59 -0.01	18.71 1.55 0.00	18.42 1.46 0.00	18.68 1.68 0.00	19.98 1.51 0.00	20.29 1.15 0.00	21.51 1.06 -0.02	24.35 1.47 0.00	25.96 1.63 -0.03	29.91 2.23 -1.38	34.78 2.21 -3.90	38.00 2.13 -4.96	39.74 2.32 -3.31	41.96 2.18 -2.84	47.19 2.10 -5.39	55.87 2.50 -10.94	49.91 1.99 -5.48	37.20 1.19 -0.03	33.29 1.67 -0.03	32.62 1.90 -0.03	29.77 1.74 0.00	24.15 1.28 -0.05	22.64 1.28 0.00
INDECK___OSWEGO 23783	21.88 -0.24 -1.76	19.50 -0.22 -1.03	17.29 -0.22 -0.35	16.99 -0.22 -0.25	17.07 -0.20 -0.27	19.15 -0.22 -0.91	20.08 -0.27 -1.21	22.75 -0.29 -2.61	26.37 -0.27 -3.77	28.39 -0.27 -4.35	30.98 -0.47 -5.15	34.41 -0.49 -6.22	37.66 -0.50 -7.24	42.23 -0.55 -8.67	45.99 -0.63 -9.68	50.14 -0.68 -11.12	54.07 -0.72 -12.35	53.98 -0.76 -12.31	44.64 -0.76 -9.41	38.44 -0.63 -7.49	37.23 -0.55 -7.10	33.36 -0.56 -5.89	26.01 -0.27 -3.46	23.27 -0.28 -2.19
INDECK___YERKES 23781	21.57 1.20 0.00	19.99 1.29 -0.01	18.37 1.20 0.00	18.04 1.09 0.00	18.36 1.36 0.00	19.70 1.24 0.00	19.43 0.29 0.00	20.55 0.12 0.00	23.54 0.66 0.00	25.21 0.90 0.00	28.84 1.34 -1.20	33.57 1.43 -3.46	36.65 1.33 -4.41	38.72 1.67 -2.93	40.78 1.33 -2.51	45.73 1.23 -4.80	53.66 1.44 -9.78	48.81 0.89 -5.48	36.27 0.29 0.00	32.47 0.88 0.00	31.85 1.17 0.00	28.81 0.78 0.00	23.21 0.34 -0.05	21.70 0.34 0.00
INDIAN POINT_GT_1 24139	22.37 2.00 0.00	20.63 1.91 -0.03	18.92 1.75 0.00	18.64 1.68 0.00	18.63 1.63 0.00	20.22 1.75 0.00	21.11 1.97 0.00	22.58 2.14 0.00	25.17 2.29 0.00	26.76 2.45 0.00	28.91 2.60 0.00	31.45 2.78 0.00	33.82 2.91 0.00	37.22 3.10 0.00	40.48 3.55 0.00	43.70 4.01 0.00	46.81 4.37 0.00	46.81 4.37 0.00	39.55 3.56 0.00	34.53 2.94 0.00	33.54 2.85 0.00	30.83 2.80 0.00	25.24 2.42 0.00	23.62 2.26 0.00
INDIAN POINT_GT_2 23659	22.37 2.00 0.00	20.63 1.91 -0.03	18.92 1.75 0.00	18.64 1.68 0.00	18.63 1.63 0.00	20.22 1.75 0.00	21.11 1.97 0.00	22.58 2.14 0.00	25.17 2.29 0.00	26.76 2.45 0.00	28.91 2.60 0.00	31.45 2.78 0.00	33.82 2.91 0.00	37.22 3.10 0.00	40.48 3.55 0.00	43.70 4.01 0.00	46.81 4.37 0.00	46.81 4.37 0.00	39.55 3.56 0.00	34.53 2.94 0.00	33.54 2.85 0.00	30.83 2.80 0.00	25.24 2.42 0.00	23.62 2.26 0.00
INDIAN POINT_GT_3 24019	22.37 2.00 0.00	20.63 1.91 -0.03	18.92 1.75 0.00	18.64 1.68 0.00	18.63 1.63 0.00	20.22 1.75 0.00	21.11 1.97 0.00	22.58 2.14 0.00	25.17 2.29 0.00	26.76 2.45 0.00	28.91 2.60 0.00	31.45 2.78 0.00	33.82 2.91 0.00	37.22 3.10 0.00	40.48 3.55 0.00	43.70 4.01 0.00	46.81 4.37 0.00	46.81 4.37 0.00	39.55 3.56 0.00	34.53 2.94 0.00	33.54 2.85 0.00	30.83 2.80 0.00	25.24 2.42 0.00	23.62 2.26 0.00
INDIAN POINT___2 23530	22.28 1.91 0.00	20.56 1.83 -0.03	18.85 1.68 0.00	18.59 1.63 0.00	18.56 1.56 0.00	20.14 1.68 0.00	21.03 1.90 0.00	22.49 2.06 0.00	25.08 2.20 0.00	26.66 2.36 0.00	28.80 2.50 0.00	31.34 2.67 0.00	33.70 2.78 0.00	37.05 2.93 0.00	40.30 3.36 0.00	43.51 3.81 0.00	46.60 4.16 0.00	46.60 4.16 0.00	39.41 3.42 0.00	34.37 2.78 0.00	33.39 2.70 0.00	30.72 2.69 0.00	25.15 2.33 0.00	23.54 2.18 0.00
INDIAN POINT___3 23531	22.28 1.91 0.00	20.56 1.83 -0.03	18.83 1.66 0.00	18.57 1.61 0.00	18.56 1.56 0.00	20.14 1.68 0.00	21.03 1.90 0.00	22.47 2.04 0.00	25.05 2.17 0.00	26.66 2.36 0.00	28.77 2.47 0.00	31.31 2.64 0.00	33.66 2.75 0.00	37.05 2.93 0.00	40.26 3.33 0.00	43.47 3.77 0.00	46.55 4.12 0.00	46.55 4.12 0.00	39.37 3.38 0.00	34.33 2.75 0.00	33.35 2.67 0.00	30.69 2.66 0.00	25.13 2.30 0.00	23.51 2.16 0.00
IP CORINTH___1 23988	22.26 1.89 0.00	20.38 1.65 -0.04	18.66 1.49 0.00	18.45 1.49 0.00	18.50 1.50 0.00	20.14 1.68 0.00	21.23 2.09 0.00	22.62 2.19 0.00	25.08 2.20 0.00	26.69 2.38 0.00	28.54 2.23 0.00	30.76 2.09 0.00	33.42 2.50 0.00	36.91 2.80 0.00	40.00 3.06 0.00	42.99 3.29 0.00	45.92 3.48 0.00	45.79 3.35 0.00	39.80 3.81 0.00	34.68 3.10 0.00	33.78 3.10 0.00	30.66 2.63 0.00	24.90 2.08 0.00	23.43 2.07 0.00

IP__TICONDEROGA 23804	22.89 2.53 0.00	20.90 2.17 -0.04	19.12 1.96 0.00	18.91 1.95 0.00	18.96 1.95 0.00	20.70 2.23 0.00	21.82 2.68 0.00	23.29 2.86 0.00	25.83 2.95 0.00	27.49 3.18 0.00	29.46 3.15 0.00	31.71 3.04 0.00	34.50 3.58 0.00	38.14 4.02 0.00	41.40 4.47 0.00	44.50 4.80 0.00	47.57 5.13 0.00	47.44 5.00 0.00	41.17 5.18 0.00	36.04 4.45 0.00	35.07 4.39 0.00	31.72 3.70 0.00	25.70 2.88 0.00	24.15 2.80 0.00
ISLIP_RES_REC 323679	24.41 3.08 -0.96	21.97 2.90 -0.38	20.19 2.64 -0.39	19.55 2.56 -0.04	19.91 2.53 -0.38	21.27 2.70 -0.11	22.46 2.98 -0.34	24.21 3.43 -0.34	27.35 3.82 -0.65	29.10 4.06 -0.73	29.75 3.44 0.00	32.77 4.10 0.00	34.68 3.77 0.00	38.27 4.16 0.00	42.25 5.32 0.00	46.17 6.47 0.00	50.31 7.09 -0.79	50.19 7.51 -0.24	44.42 6.37 -2.06	36.14 4.55 -0.01	35.26 4.57 0.00	32.31 4.29 0.00	28.27 3.88 -1.57	26.14 3.52 -1.26
JARVIS____ 23743	20.61 0.25 0.00	18.92 0.23 0.00	17.37 0.21 0.00	17.16 0.20 0.00	17.19 0.19 0.00	18.67 0.20 0.00	19.35 0.21 0.00	20.66 0.23 0.00	23.13 0.25 0.00	24.57 0.27 0.00	26.62 0.32 0.00	29.02 0.35 0.00	31.29 0.37 0.00	34.52 0.41 0.00	37.38 0.44 0.00	40.17 0.48 0.00	42.95 0.51 0.00	42.95 0.51 0.00	36.42 0.43 0.00	31.97 0.38 0.00	31.06 0.37 0.00	28.36 0.34 0.00	23.07 0.25 0.00	21.59 0.24 0.00
JENNISON____1 23625	22.04 1.40 -0.26	20.17 1.31 -0.17	18.42 1.20 -0.05	18.16 1.17 -0.04	18.25 1.21 -0.04	19.93 1.33 -0.14	20.68 1.36 -0.18	22.34 1.51 -0.39	25.21 1.76 -0.57	26.86 1.90 -0.66	29.35 2.23 -0.81	32.25 2.55 -1.03	34.97 2.84 -1.21	38.53 3.03 -1.39	41.75 3.29 -1.53	44.92 3.41 -1.81	48.25 3.69 -2.13	47.94 3.52 -1.98	40.21 2.81 -1.42	35.15 2.43 -1.13	34.27 2.52 -1.07	31.01 2.10 -0.89	24.96 1.62 -0.52	23.16 1.47 -0.33
JENNISON____2 23626	22.04 1.40 -0.26	20.17 1.31 -0.17	18.42 1.20 -0.05	18.16 1.17 -0.04	18.25 1.21 -0.04	19.93 1.33 -0.14	20.68 1.36 -0.18	22.34 1.51 -0.39	25.21 1.76 -0.57	26.86 1.90 -0.66	29.35 2.23 -0.81	32.25 2.55 -1.03	34.97 2.84 -1.21	38.53 3.03 -1.39	41.75 3.29 -1.53	44.92 3.41 -1.81	48.25 3.69 -2.13	47.94 3.52 -1.98	40.21 2.81 -1.42	35.15 2.43 -1.13	34.27 2.52 -1.07	31.01 2.10 -0.89	24.96 1.62 -0.52	23.16 1.47 -0.33
JERICHO_RISE_WT_PWR 323719	19.23 -1.14 0.00	17.55 -1.14 0.00	16.12 -1.05 0.00	15.92 -1.03 0.00	16.03 -0.97 0.00	17.47 -1.00 0.00	18.16 -0.98 0.00	19.51 -0.92 0.00	21.99 -0.89 0.00	23.31 -1.00 0.00	25.15 -1.16 0.00	27.58 -1.09 0.00	29.71 -1.21 0.00	32.92 -1.19 0.00	35.53 -1.40 0.00	38.11 -1.59 0.00	40.74 -1.70 0.00	40.82 -1.61 0.00	34.69 -1.29 0.00	30.48 -1.11 0.00	29.46 -1.23 0.00	26.82 -1.20 0.00	21.77 -1.05 0.00	20.25 -1.11 0.00
KCE_NY_1 323755	22.37 2.00 0.00	20.49 1.76 -0.04	18.76 1.60 0.00	18.55 1.59 0.00	18.60 1.60 0.00	20.25 1.79 0.00	21.21 2.07 0.00	22.58 2.14 0.00	25.10 2.22 0.00	26.66 2.36 0.00	28.72 2.42 0.00	31.05 2.38 0.00	33.63 2.72 0.00	37.12 3.00 0.00	40.33 3.40 0.00	43.39 3.69 0.00	46.30 3.86 0.00	46.26 3.82 0.00	39.77 3.78 0.00	34.68 3.10 0.00	33.72 3.04 0.00	30.66 2.63 0.00	24.92 2.10 0.00	23.45 2.09 0.00
KEDC_PORT_JEFF_GT2 24210	24.16 2.91 -0.88	21.79 2.75 -0.35	20.02 2.51 -0.35	19.41 2.42 -0.03	19.75 2.40 -0.35	21.12 2.55 -0.10	22.26 2.81 -0.31	23.95 3.21 -0.31	27.07 3.57 -0.63	28.79 3.77 -0.71	29.41 3.10 0.00	32.31 3.64 0.00	33.94 3.03 0.00	37.46 3.34 0.00	41.36 4.43 0.00	45.21 5.52 0.00	49.22 6.07 -0.72	49.15 6.49 -0.22	43.72 5.51 -2.22	35.41 3.82 -0.01	34.52 3.84 0.00	31.84 3.81 0.00	27.77 3.51 -1.43	25.75 3.24 -1.15
KEDC_PORT_JEFF_GT3 24211	24.16 2.91 -0.88	21.79 2.75 -0.35	20.02 2.51 -0.35	19.41 2.42 -0.03	19.75 2.40 -0.35	21.12 2.55 -0.10	22.26 2.81 -0.31	23.95 3.21 -0.31	27.07 3.57 -0.63	28.79 3.77 -0.71	29.41 3.10 0.00	32.31 3.64 0.00	33.94 3.03 0.00	37.46 3.34 0.00	41.36 4.43 0.00	45.21 5.52 0.00	49.22 6.07 -0.72	49.15 6.49 -0.22	43.72 5.51 -2.22	35.41 3.82 -0.01	34.52 3.84 0.00	31.84 3.81 0.00	27.77 3.51 -1.43	25.75 3.24 -1.15
KEDC_GLWD_GT4 24219	27.09 2.59 -4.14	22.69 2.45 -1.54	21.07 2.23 -1.68	19.29 2.15 -0.18	20.76 2.11 -1.65	21.25 2.27 -0.52	23.13 2.51 -1.48	24.66 2.74 -1.49	27.43 2.97 -1.58	28.97 3.21 -1.46	29.38 3.08 -0.01	32.11 3.44 0.00	34.16 3.25 0.00	37.66 3.55 0.00	41.19 4.25 -0.01	44.67 4.96 -0.01	51.18 5.39 -3.36	48.82 5.39 -1.00	40.68 4.39 -0.31	35.03 3.44 0.00	34.06 3.38 0.00	31.53 3.50 0.00	32.64 3.08 -6.73	29.60 2.84 -5.40
KEDC_GLWD_GT5 24220	27.09 2.59 -4.14	22.69 2.45 -1.54	21.07 2.23 -1.68	19.29 2.15 -0.18	20.76 2.11 -1.65	21.25 2.27 -0.52	23.13 2.51 -1.48	24.66 2.74 -1.49	27.43 2.97 -1.58	28.97 3.21 -1.46	29.38 3.08 -0.01	32.11 3.44 0.00	34.16 3.25 0.00	37.66 3.55 0.00	41.19 4.25 -0.01	44.67 4.96 -0.01	51.18 5.39 -3.36	48.82 5.39 -1.00	40.68 4.39 -0.31	35.03 3.44 0.00	34.06 3.38 0.00	31.53 3.50 0.00	32.64 3.08 -6.73	29.60 2.84 -5.40
KENSICO____ 23655	22.53 2.16 0.00	20.76 2.04 -0.03	19.02 1.85 0.00	18.75 1.80 0.00	18.75 1.75 0.00	20.35 1.88 0.00	21.24 2.11 0.00	22.72 2.29 0.00	25.35 2.47 0.00	26.95 2.65 0.00	29.09 2.79 0.00	31.68 3.01 0.00	34.07 3.15 0.00	37.46 3.34 0.00	40.74 3.81 0.00	43.99 4.29 0.00	47.10 4.67 0.00	47.10 4.67 0.00	39.80 3.81 0.00	34.72 3.13 0.00	33.72 3.04 0.00	31.03 3.00 0.00	25.40 2.58 0.00	23.75 2.39 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	22.28 1.91 0.00	20.52 1.79 -0.03	18.80 1.63 0.00	18.55 1.59 0.00	18.53 1.53 0.00	20.12 1.66 0.00	20.98 1.84 0.00	22.41 1.98 0.00	25.01 2.13 0.00	26.62 2.31 0.00	28.83 2.53 0.00	31.42 2.75 0.00	33.91 3.00 0.00	37.39 3.28 0.00	40.66 3.73 0.00	43.95 4.25 0.00	47.14 4.71 0.00	47.14 4.71 0.00	39.84 3.85 0.00	34.72 3.13 0.00	33.66 2.98 0.00	30.89 2.86 0.00	25.20 2.37 0.00	23.60 2.24 0.00
KIAC_JFK_GT1 23816	22.78 2.40 -0.01	21.00 2.28 -0.03	19.22 2.06 0.00	18.92 1.97 0.00	18.91 1.90 0.00	20.57 2.10 0.00	21.53 2.37 -0.02	23.05 2.62 0.00	25.80 2.91 -0.02	27.72 3.06 -0.36	29.39 3.08 -0.02	32.04 3.35 -0.02	34.38 3.46 0.00	37.80 3.69 0.00	41.00 4.06 0.00	44.38 4.68 0.00	47.44 5.00 0.00	47.48 5.05 0.00	40.12 4.14 0.00	35.00 3.41 0.00	33.97 3.29 0.00	31.39 3.36 0.00	25.84 3.01 0.00	24.09 2.73 0.00
KIAC_JFK_GT2 23817	22.78 2.40 -0.01	21.00 2.28 -0.03	19.22 2.06 0.00	18.92 1.97 0.00	18.91 1.90 0.00	20.57 2.10 0.00	21.53 2.37 -0.02	23.05 2.62 0.00	25.80 2.91 -0.02	27.72 3.06 -0.36	29.39 3.08 -0.02	32.04 3.35 -0.02	34.38 3.46 0.00	37.80 3.69 0.00	41.00 4.06 0.00	44.38 4.68 0.00	47.44 5.00 0.00	47.48 5.05 0.00	40.12 4.14 0.00	35.00 3.41 0.00	33.97 3.29 0.00	31.39 3.36 0.00	25.84 3.01 0.00	24.09 2.73 0.00

KINTIGH____ 23543	20.78 0.41 0.00	19.20 0.50 0.00	17.66 0.50 0.00	17.36 0.41 0.00	17.58 0.58 0.00	18.92 0.46 0.00	18.93 -0.21 0.00	20.00 -0.43 0.00	22.70 -0.18 0.00	24.23 -0.07 0.01	26.14 0.24 0.40	27.88 0.35 1.13	29.75 0.28 1.44	33.59 0.44 0.96	36.26 0.15 0.82	38.13 0.00 1.56	39.43 0.17 3.18	40.55 -0.25 1.63	35.44 -0.54 0.01	31.58 0.00 0.01	30.80 0.12 0.01	27.94 -0.08 0.00	22.47 -0.34 0.01	21.14 -0.21 0.00
LEDERLE____ 23769	22.41 2.04 0.00	20.69 1.96 -0.03	18.95 1.79 0.00	18.69 1.73 0.00	18.68 1.68 0.00	20.25 1.79 0.00	21.15 2.01 0.00	22.60 2.16 0.00	25.21 2.33 0.00	26.81 2.50 0.00	29.01 2.71 0.00	31.57 2.89 0.00	33.97 3.06 0.00	37.39 3.28 0.00	40.66 3.73 0.00	43.90 4.21 0.00	47.06 4.63 0.00	47.02 4.58 0.00	39.73 3.74 0.00	34.72 3.13 0.00	33.72 3.04 0.00	30.99 2.97 0.00	25.38 2.56 0.00	23.75 2.39 0.00
LINDEN COGEN____ 23786	22.76 2.38 -0.01	20.97 2.24 -0.03	19.21 2.04 0.00	18.92 1.97 0.00	18.91 1.90 0.00	20.53 2.07 0.00	21.45 2.30 -0.02	22.86 2.43 0.00	25.52 2.63 -0.02	27.48 2.82 -0.36	29.29 2.97 -0.02	31.90 3.21 -0.02	34.25 3.34 0.00	36.09 3.51 1.54	38.88 3.95 2.01	39.03 4.48 5.15	43.94 4.84 3.33	39.03 4.84 8.24	38.24 3.92 1.67	34.21 3.19 0.57	33.75 3.07 0.00	31.14 3.11 0.00	25.56 2.74 0.00	23.94 2.58 0.00
LIPA_MISC_IPP 23656	23.94 2.73 -0.84	21.63 2.60 -0.33	19.87 2.37 -0.34	19.29 2.31 -0.03	19.59 2.26 -0.33	20.94 2.38 -0.10	22.10 2.66 -0.30	23.79 3.06 -0.30	26.91 3.41 -0.62	28.58 3.57 -0.70	29.20 2.89 0.00	32.14 3.47 0.00	34.07 3.15 0.00	37.59 3.48 0.00	41.51 4.58 0.00	45.33 5.63 0.00	49.36 6.24 -0.69	49.44 6.79 -0.22	44.38 5.87 -2.53	35.67 4.08 -0.01	34.80 4.11 0.00	31.78 3.76 0.00	27.71 3.51 -1.37	25.62 3.16 -1.10
LISF____SOLAR 323691	23.99 2.77 -0.85	21.65 2.62 -0.34	19.89 2.39 -0.34	19.31 2.32 -0.03	19.62 2.28 -0.34	20.96 2.40 -0.10	22.12 2.68 -0.30	23.82 3.09 -0.30	26.93 3.43 -0.62	28.61 3.60 -0.71	29.25 2.95 0.00	32.20 3.53 0.00	34.13 3.21 0.00	37.66 3.55 0.00	41.62 4.69 0.00	45.49 5.80 0.00	49.50 6.36 -0.70	49.61 6.96 -0.22	44.51 6.04 -2.47	35.80 4.20 -0.01	34.89 4.20 0.00	31.86 3.84 0.00	27.80 3.58 -1.39	25.67 3.20 -1.12
LITTLE FALLS____HYD 24013	21.41 1.04 0.00	19.65 0.95 0.00	18.04 0.87 0.00	17.82 0.86 0.00	17.87 0.87 0.00	19.42 0.96 0.00	20.10 0.96 0.00	21.49 1.06 0.00	24.09 1.21 0.00	25.62 1.31 0.00	27.77 1.47 0.00	30.28 1.60 0.00	32.67 1.76 0.00	35.92 1.81 0.00	38.89 1.96 0.00	41.80 2.10 0.00	44.72 2.29 0.00	44.68 2.25 0.00	37.89 1.91 0.00	33.26 1.67 0.00	32.34 1.66 0.00	29.51 1.48 0.00	23.99 1.16 0.00	22.45 1.09 0.00
LI_NEWBRDGE____DRP 323616	23.12 2.59 -0.16	21.23 2.45 -0.09	19.46 2.23 -0.06	19.13 2.17 0.00	19.19 2.12 -0.06	20.77 2.29 -0.01	21.70 2.51 -0.05	23.20 2.72 -0.05	26.25 2.95 -0.42	27.99 3.14 -0.55	28.85 2.55 0.01	31.60 2.93 0.00	33.70 2.78 0.00	37.18 3.07 0.00	40.80 3.88 0.01	44.45 4.76 0.01	47.78 5.22 -0.13	47.74 5.26 -0.05	40.56 4.28 -0.30	34.78 3.19 0.00	33.91 3.22 0.00	31.16 3.14 0.00	26.06 2.97 -0.27	24.37 2.80 -0.22
LONG_LAKE_PHOENIX 24014	21.63 -0.10 -1.36	19.42 -0.07 -0.80	17.35 -0.09 -0.27	17.07 -0.08 -0.20	17.14 -0.07 -0.21	19.07 -0.09 -0.70	19.98 -0.10 -0.93	22.33 -0.12 -2.02	25.70 -0.09 -2.91	27.62 -0.05 -3.36	30.23 -0.05 -3.98	33.48 0.00 -4.81	36.51 0.00 -5.60	40.85 0.03 -6.70	44.42 0.00 -7.49	48.29 0.00 -8.59	51.98 0.00 -9.55	51.91 -0.04 -9.52	43.09 -0.18 -7.28	37.28 -0.09 -5.79	36.14 -0.03 -5.49	32.50 -0.08 -4.55	25.41 -0.09 -2.68	22.97 -0.09 -1.69
LOVETT____3 23632	22.30 1.94 0.00	20.57 1.85 -0.03	18.86 1.70 0.00	18.60 1.64 0.00	18.58 1.58 0.00	20.16 1.70 0.00	21.05 1.91 0.00	22.49 2.06 0.00	25.05 2.17 0.00	26.66 2.36 0.00	28.80 2.50 0.00	31.31 2.64 0.00	33.66 2.75 0.00	37.01 2.90 0.00	40.26 3.33 0.00	43.47 3.77 0.00	46.60 4.16 0.00	46.55 4.12 0.00	39.34 3.35 0.00	34.53 2.94 0.00	33.54 2.85 0.00	30.85 2.83 0.00	25.27 2.44 0.00	23.64 2.29 0.00
LOVETT____4 23642	22.30 1.94 0.00	20.57 1.85 -0.03	18.86 1.70 0.00	18.60 1.64 0.00	18.58 1.58 0.00	20.16 1.70 0.00	21.05 1.91 0.00	22.49 2.06 0.00	25.05 2.17 0.00	26.66 2.36 0.00	28.80 2.50 0.00	31.31 2.64 0.00	33.66 2.75 0.00	37.01 2.90 0.00	40.26 3.33 0.00	43.47 3.77 0.00	46.60 4.16 0.00	46.55 4.12 0.00	39.34 3.35 0.00	34.53 2.94 0.00	33.54 2.85 0.00	30.85 2.83 0.00	25.27 2.44 0.00	23.64 2.29 0.00
LOVETT____5 23593	22.30 1.94 0.00	20.57 1.85 -0.03	18.86 1.70 0.00	18.60 1.64 0.00	18.58 1.58 0.00	20.16 1.70 0.00	21.05 1.91 0.00	22.49 2.06 0.00	25.05 2.17 0.00	26.66 2.36 0.00	28.80 2.50 0.00	31.31 2.64 0.00	33.66 2.75 0.00	37.01 2.90 0.00	40.26 3.33 0.00	43.47 3.77 0.00	46.60 4.16 0.00	46.55 4.12 0.00	39.34 3.35 0.00	34.53 2.94 0.00	33.54 2.85 0.00	30.85 2.83 0.00	25.27 2.44 0.00	23.64 2.29 0.00
LOWER RAQUET____HYD 24057	19.28 -1.22 -0.13	17.54 -1.23 -0.08	16.08 -1.12 -0.03	15.87 -1.10 -0.02	16.00 -1.02 -0.02	17.50 -1.03 -0.07	18.19 -1.03 -0.09	19.66 -0.96 -0.19	22.15 -1.01 -0.28	23.46 -1.17 -0.32	25.37 -1.31 -0.38	27.93 -1.20 -0.46	30.18 -1.27 -0.53	33.28 -1.47 -0.64	35.72 -1.92 -0.71	38.37 -2.14 -0.82	41.01 -2.33 -0.91	41.05 -2.29 -0.90	34.81 -1.87 -0.69	30.65 -1.48 -0.55	29.86 -1.35 -0.52	27.09 -1.37 -0.43	21.91 -1.16 -0.25	20.28 -1.24 -0.16
LOWER____HUDSON 24059	22.10 1.73 0.00	20.31 1.57 -0.04	18.59 1.42 0.00	18.38 1.42 0.00	18.41 1.41 0.00	20.01 1.55 0.00	20.77 1.63 0.00	22.11 1.68 0.00	24.62 1.74 0.00	26.08 1.77 0.00	28.17 1.87 0.00	30.51 1.84 0.00	32.95 2.04 0.00	36.33 2.22 0.00	39.48 2.55 0.00	42.47 2.78 0.00	45.23 2.80 0.00	45.28 2.84 0.00	38.80 2.81 0.00	33.96 2.37 0.00	33.02 2.33 0.00	30.15 2.13 0.00	24.54 1.71 0.00	23.09 1.73 0.00
LWR____OSWEGATCHIE_HYD 23850	20.23 -0.39 -0.25	18.39 -0.45 -0.15	16.80 -0.41 -0.05	16.59 -0.41 -0.04	16.68 -0.36 -0.04	18.28 -0.31 -0.13	19.01 -0.31 -0.17	20.62 -0.18 -0.37	23.26 -0.16 -0.54	24.71 -0.22 -0.62	26.80 -0.24 -0.74	29.48 -0.09 -0.89	31.95 0.00 -1.03	35.25 -0.10 -1.24	38.06 -0.26 -1.38	40.93 -0.36 -1.59	43.78 -0.42 -1.77	43.77 -0.42 -1.76	36.97 -0.36 -1.35	32.34 -0.32 -1.07	31.55 -0.15 -1.02	28.53 -0.34 -0.84	23.02 -0.30 -0.49	21.26 -0.41 -0.31
LYONS_FALL_HYD 23570	21.12 0.53 -0.22	19.25 0.43 -0.13	17.59 0.38 -0.04	17.36 0.37 -0.03	17.43 0.39 -0.03	19.05 0.48 -0.11	19.81 0.52 -0.15	21.43 0.67 -0.32	24.15 0.80 -0.47	25.69 0.85 -0.54	27.91 0.97 -0.64	30.62 1.18 -0.77	33.17 1.36 -0.90	36.62 1.43 -1.07	39.72 1.59 -1.20	42.66 1.59 -1.38	45.66 1.70 -1.53	45.61 1.65 -1.52	38.52 1.37 -1.16	33.59 1.07 -0.93	32.73 1.17 -0.88	29.62 0.87 -0.73	23.89 0.64 -0.43	22.14 0.51 -0.27

MADISON___COUNTY_LFGE 323628	21.33 0.73 -0.23	19.46 0.64 -0.14	17.79 0.58 -0.05	17.55 0.56 -0.03	17.61 0.58 -0.03	19.24 0.66 -0.12	20.00 0.71 -0.16	21.59 0.82 -0.34	24.33 0.96 -0.49	25.91 1.04 -0.57	28.18 1.21 -0.67	30.88 1.40 -0.81	33.46 1.61 -0.94	36.98 1.74 -1.13	40.11 1.92 -1.26	43.12 1.98 -1.44	46.16 2.12 -1.60	46.11 2.08 -1.60	38.87 1.66 -1.22	33.95 1.39 -0.97	33.02 1.41 -0.92	29.94 1.15 -0.76	24.14 0.87 -0.45	22.39 0.75 -0.28
MAPLE RIDGE_WT_1 323574	19.92 -0.45 0.00	18.26 -0.43 0.00	16.77 -0.39 0.00	16.57 -0.39 0.00	16.61 -0.39 0.00	18.07 -0.39 0.00	18.76 -0.38 0.00	20.08 -0.35 0.00	22.58 -0.30 0.00	24.01 -0.29 0.00	25.99 -0.31 0.00	28.33 -0.34 0.00	30.54 -0.37 0.00	33.70 -0.41 0.00	36.49 -0.44 0.00	39.22 -0.47 0.00	41.93 -0.51 0.00	41.97 -0.47 0.00	35.63 -0.36 0.00	31.27 -0.32 0.00	30.38 -0.31 0.00	27.69 -0.34 0.00	22.50 -0.32 0.00	20.99 -0.36 0.00
MAPLE RIDGE_WT_2 323611	19.92 -0.45 0.00	18.26 -0.43 0.00	16.77 -0.39 0.00	16.57 -0.39 0.00	16.61 -0.39 0.00	18.07 -0.39 0.00	18.76 -0.38 0.00	20.08 -0.35 0.00	22.58 -0.30 0.00	24.01 -0.29 0.00	25.99 -0.31 0.00	28.33 -0.34 0.00	30.54 -0.37 0.00	33.70 -0.41 0.00	36.49 -0.44 0.00	39.22 -0.47 0.00	41.93 -0.51 0.00	41.97 -0.47 0.00	35.63 -0.36 0.00	31.27 -0.32 0.00	30.38 -0.31 0.00	27.69 -0.34 0.00	22.50 -0.32 0.00	20.99 -0.36 0.00
MARBLE RIVER_WT_PWR 323696	19.33 -1.04 0.00	17.63 -1.06 0.00	16.19 -0.98 0.00	15.99 -0.97 0.00	16.12 -0.88 0.00	17.56 -0.90 0.00	18.26 -0.88 0.00	19.59 -0.84 0.00	22.10 -0.78 0.00	23.41 -0.90 0.00	25.28 -1.03 0.00	27.73 -0.95 0.00	29.86 -1.05 0.00	33.09 -1.02 0.00	35.72 -1.22 0.00	38.31 -1.39 0.00	40.95 -1.49 0.00	41.04 -1.40 0.00	34.87 -1.12 0.00	30.61 -0.98 0.00	29.61 -1.07 0.00	26.93 -1.09 0.00	21.89 -0.94 0.00	20.33 -1.02 0.00
MARSH HILL_WT_PWR 323713	21.96 1.43 -0.17	20.28 1.48 -0.11	18.57 1.37 -0.03	18.27 1.29 -0.02	18.51 1.48 -0.03	19.99 1.44 -0.09	20.44 1.19 -0.12	21.81 1.12 -0.26	24.75 1.51 -0.37	26.39 1.65 -0.43	29.51 2.10 -1.10	33.42 2.44 -2.31	36.32 2.54 -2.87	39.26 2.87 -2.28	41.92 2.81 -2.18	45.95 2.82 -3.43	51.55 3.14 -5.98	48.74 2.72 -3.59	38.74 1.83 -0.92	34.37 2.05 -0.74	33.59 2.21 -0.70	30.33 1.74 -0.57	24.48 1.30 -0.35	22.81 1.24 -0.21
MG INDUSTRY___DRP 24185	21.73 1.36 0.00	20.00 1.27 -0.04	18.33 1.17 0.00	18.13 1.17 0.00	18.14 1.14 0.00	19.70 1.24 0.00	20.31 1.17 0.00	21.60 1.16 0.00	24.07 1.19 0.00	25.54 1.24 0.00	27.59 1.29 0.00	29.67 1.00 0.00	31.99 1.08 0.00	35.27 1.16 0.00	38.30 1.37 0.00	41.20 1.51 0.00	43.96 1.53 0.00	44.01 1.57 0.00	37.50 1.51 0.00	32.85 1.26 0.00	31.91 1.23 0.00	29.23 1.20 0.00	23.85 1.03 0.00	22.40 1.05 0.00
MID___OSWEGATCHIE_HYD 23849	20.23 -0.39 -0.25	18.39 -0.45 -0.15	16.80 -0.41 -0.05	16.59 -0.41 -0.04	16.68 -0.36 -0.04	18.28 -0.31 -0.13	19.01 -0.31 -0.17	20.62 -0.18 -0.37	23.26 -0.16 -0.54	24.71 -0.22 -0.62	26.80 -0.24 -0.74	29.48 -0.09 -0.89	31.95 0.00 -1.03	35.25 -0.10 -1.24	38.06 -0.26 -1.38	40.93 -0.36 -1.59	43.78 -0.42 -1.77	43.77 -0.42 -1.76	36.97 -0.36 -1.35	32.34 -0.32 -1.07	31.55 -0.15 -1.02	28.53 -0.34 -0.84	23.02 -0.30 -0.49	21.26 -0.41 -0.31
MID___RAQUETTE_HYD 23851	19.28 -1.22 -0.13	17.54 -1.23 -0.08	16.08 -1.12 -0.03	15.87 -1.10 -0.02	16.00 -1.02 -0.02	17.50 -1.03 -0.07	18.19 -1.03 -0.09	19.66 -0.96 -0.19	22.15 -1.01 -0.28	23.46 -1.17 -0.32	25.37 -1.31 -0.38	27.93 -1.20 -0.46	30.18 -1.27 -0.53	33.28 -1.47 -0.64	35.72 -1.92 -0.71	38.37 -2.14 -0.82	41.01 -2.33 -0.91	41.05 -2.29 -0.90	34.81 -1.87 -0.69	30.65 -1.48 -0.55	29.86 -1.35 -0.52	27.09 -1.37 -0.43	21.91 -1.16 -0.25	20.28 -1.24 -0.16
MILLIKEN___1 23584	21.35 0.51 -0.47	19.48 0.50 -0.28	17.70 0.45 -0.09	17.45 0.42 -0.07	17.55 0.48 -0.07	19.21 0.50 -0.24	19.98 0.52 -0.32	21.66 0.53 -0.70	24.51 0.62 -1.01	26.15 0.68 -1.17	28.58 0.87 -1.41	31.45 1.03 -1.75	34.10 1.14 -2.04	37.42 0.92 -2.39	40.25 0.67 -2.65	43.46 0.67 -3.09	46.73 0.76 -3.53	46.48 0.64 -3.40	38.95 0.43 -2.52	34.61 1.01 -2.01	33.63 1.04 -1.90	30.44 0.84 -1.58	24.37 0.62 -0.93	22.50 0.55 -0.59
MILLIKEN___2 23585	21.35 0.51 -0.47	19.48 0.50 -0.28	17.70 0.45 -0.09	17.45 0.42 -0.07	17.55 0.48 -0.07	19.21 0.50 -0.24	19.98 0.52 -0.32	21.66 0.53 -0.70	24.51 0.62 -1.01	26.15 0.68 -1.17	28.58 0.87 -1.41	31.45 1.03 -1.75	34.10 1.14 -2.04	37.42 0.92 -2.39	40.25 0.67 -2.65	43.46 0.67 -3.09	46.73 0.76 -3.53	46.48 0.64 -3.40	38.95 0.43 -2.52	34.61 1.01 -2.01	33.63 1.04 -1.90	30.44 0.84 -1.58	24.37 0.62 -0.93	22.50 0.55 -0.59
MILLIKEN___DIESEL 23629	21.35 0.51 -0.47	19.48 0.50 -0.28	17.70 0.45 -0.09	17.45 0.42 -0.07	17.55 0.48 -0.07	19.21 0.50 -0.24	19.98 0.52 -0.32	21.66 0.53 -0.70	24.51 0.62 -1.01	26.15 0.68 -1.17	28.58 0.87 -1.41	31.45 1.03 -1.75	34.10 1.14 -2.04	37.42 0.92 -2.39	40.25 0.67 -2.65	43.46 0.67 -3.09	46.73 0.76 -3.53	46.48 0.64 -3.40	38.95 0.43 -2.52	34.61 1.01 -2.01	33.63 1.04 -1.90	30.44 0.84 -1.58	24.37 0.62 -0.93	22.50 0.55 -0.59
MILLSEAT___LFGE 323607	21.57 1.20 0.00	19.93 1.23 0.00	18.37 1.20 0.00	18.01 1.05 0.00	18.29 1.29 0.00	19.48 1.01 0.00	19.35 0.21 0.00	20.32 -0.10 0.01	23.21 0.34 0.01	24.85 0.56 0.01	27.22 1.05 0.13	29.64 1.32 0.35	31.77 1.30 0.44	35.52 1.70 0.30	38.08 1.40 0.26	40.49 1.27 0.48	43.00 1.53 0.96	43.15 1.02 0.30	36.34 0.36 0.01	32.49 0.92 0.01	31.72 1.04 0.01	28.63 0.62 0.01	23.02 0.20 0.01	21.58 0.24 0.01
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	22.43 2.06 0.00	20.69 1.96 -0.03	18.95 1.79 0.00	18.69 1.73 0.00	18.68 1.68 0.00	20.27 1.81 0.00	21.17 2.03 0.00	22.62 2.19 0.00	25.24 2.36 0.00	26.83 2.53 0.00	28.96 2.66 0.00	31.54 2.87 0.00	33.91 3.00 0.00	37.29 3.17 0.00	40.56 3.62 0.00	43.79 4.09 0.00	46.89 4.45 0.00	46.89 4.45 0.00	39.66 3.67 0.00	34.59 3.00 0.00	33.60 2.92 0.00	30.91 2.89 0.00	25.29 2.47 0.00	23.66 2.31 0.00
MODEL_CITY_ENERGY 24167	21.24 0.88 0.00	19.71 1.01 0.00	18.13 0.96 0.00	17.80 0.85 0.00	18.09 1.09 0.00	19.15 0.68 0.00	18.78 -0.36 0.00	19.78 -0.63 0.02	22.63 -0.23 0.02	24.21 -0.07 0.02	26.19 0.37 0.48	27.88 0.54 1.34	29.59 0.37 1.69	33.52 0.54 1.14	36.10 0.15 0.98	37.82 -0.04 1.84	38.88 0.17 3.72	40.31 -0.42 1.70	35.07 -0.90 0.02	31.38 -0.19 0.02	30.69 0.03 0.02	27.70 -0.31 0.02	22.31 -0.48 0.03	20.91 -0.43 0.02
MODERN_LFGE___ 323580	21.24 0.88 0.00	19.71 1.01 0.00	18.13 0.96 0.00	17.80 0.85 0.00	18.09 1.09 0.00	19.15 0.68 0.00	18.78 -0.36 0.00	19.78 -0.63 0.02	22.63 -0.23 0.02	24.21 -0.07 0.02	26.19 0.37 0.48	27.88 0.54 1.34	29.59 0.37 1.69	33.52 0.54 1.14	36.10 0.15 0.98	37.82 -0.04 1.84	38.88 0.17 3.72	40.31 -0.42 1.70	35.07 -0.90 0.02	31.38 -0.19 0.02	30.69 0.03 0.02	27.70 -0.31 0.02	22.31 -0.48 0.03	20.91 -0.43 0.02

MOHAWK_PAPER___DRP 24187	22.00 1.63 0.00	20.23 1.50 -0.04	18.54 1.37 0.00	18.33 1.37 0.00	18.34 1.34 0.00	19.94 1.48 0.00	20.56 1.42 0.00	21.84 1.41 0.00	24.34 1.47 0.00	25.81 1.51 0.00	27.91 1.60 0.00	30.19 1.52 0.00	32.58 1.67 0.00	35.95 1.84 0.00	39.08 2.14 0.00	42.04 2.34 0.00	44.81 2.37 0.00	44.81 2.37 0.00	38.29 2.31 0.00	33.58 1.99 0.00	32.62 1.93 0.00	29.82 1.80 0.00	24.29 1.46 0.00	22.85 1.49 0.00
MONGAUP___HYD 23641	22.57 2.20 0.00	20.76 2.04 -0.03	19.02 1.85 0.00	18.79 1.83 0.00	18.79 1.78 0.00	20.38 1.92 0.00	21.23 2.09 0.00	22.60 2.16 0.00	25.19 2.31 0.00	26.79 2.48 0.00	29.04 2.74 0.00	31.62 2.95 0.00	34.22 3.31 0.00	37.69 3.58 0.00	41.03 4.10 0.00	43.67 3.97 0.00	46.89 4.45 0.00	46.93 4.50 0.00	40.30 4.32 0.00	35.09 3.51 0.00	34.00 3.32 0.00	31.14 3.11 0.00	25.38 2.56 0.00	23.83 2.48 0.00
MONTAUK___DIESEL 23721	25.37 4.15 -0.85	22.92 3.89 -0.34	21.02 3.52 -0.34	20.43 3.44 -0.03	20.75 3.42 -0.33	22.16 3.60 -0.10	23.36 3.92 -0.30	25.37 4.64 -0.30	28.83 5.33 -0.62	30.79 5.78 -0.71	31.91 5.60 0.00	35.35 6.68 0.00	37.78 6.86 0.00	41.69 7.57 0.00	46.13 9.20 0.00	50.45 10.76 0.00	54.88 11.75 -0.69	55.00 12.35 -0.22	48.92 10.44 -2.50	39.56 7.96 -0.01	38.42 7.73 0.00	34.97 6.95 0.00	30.09 5.89 -1.38	27.53 5.06 -1.11
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	22.74 2.38 0.01	20.99 2.26 -0.03	19.22 2.06 0.00	18.94 1.98 0.00	18.92 1.92 0.00	20.55 2.09 0.00	21.44 2.31 0.01	22.94 2.51 0.00	25.59 2.72 0.01	26.91 2.94 0.33	29.36 3.08 0.01	31.98 3.32 0.01	34.41 3.49 0.00	37.80 3.69 0.00	41.11 4.17 0.00	44.38 4.68 0.00	47.52 5.09 0.00	47.52 5.09 0.00	40.16 4.17 0.00	35.00 3.41 0.00	33.97 3.29 0.00	31.30 3.28 0.00	25.65 2.83 0.00	24.00 2.65 0.00
MUNSVILLE_WIND_PWR 323609	22.52 1.83 -0.31	20.51 1.63 -0.19	18.74 1.51 -0.06	18.46 1.46 -0.04	18.56 1.51 -0.05	20.32 1.70 -0.16	21.13 1.78 -0.21	22.94 2.04 -0.46	25.93 2.38 -0.67	27.63 2.55 -0.77	30.25 3.00 -0.95	33.34 3.47 -1.20	36.22 3.90 -1.41	39.89 4.16 -1.62	43.23 4.50 -1.79	46.45 4.64 -2.11	49.86 4.96 -2.47	49.50 4.75 -2.32	41.47 3.81 -1.67	36.23 3.32 -1.33	35.38 3.44 -1.26	31.87 2.80 -1.05	25.56 2.12 -0.62	23.63 1.88 -0.39
N SALMON___HYD 24042	19.29 -1.08 0.00	17.59 -1.10 0.00	16.17 -1.00 0.00	15.99 -0.97 0.00	16.13 -0.87 0.00	17.60 -0.87 0.00	18.30 -0.84 0.00	19.68 -0.76 0.00	22.21 -0.66 0.00	23.48 -0.83 0.00	25.33 -0.97 0.00	27.87 -0.80 0.00	29.99 -0.93 0.00	33.26 -0.85 0.00	35.83 -1.11 0.00	38.39 -1.31 0.00	41.04 -1.40 0.00	41.12 -1.32 0.00	34.94 -1.04 0.00	30.77 -0.82 0.00	29.77 -0.92 0.00	27.04 -0.98 0.00	21.93 -0.89 0.00	20.31 -1.05 0.00
N.E._GEN_SANDY PD 24062	22.16 1.79 0.00	20.41 1.68 -0.04	18.71 1.55 0.00	18.48 1.53 0.00	18.50 1.50 0.00	20.09 1.63 0.00	21.24 1.72 -0.38	22.77 1.82 -0.52	23.90 1.92 0.90	25.94 1.99 0.36	28.74 2.08 -0.36	30.82 2.15 0.00	33.20 2.29 0.00	36.57 2.46 0.00	39.74 2.81 0.00	42.80 3.10 0.00	45.62 3.18 0.00	45.08 3.22 0.58	39.55 2.99 -0.58	34.05 2.47 0.00	33.08 2.40 0.00	30.35 2.32 0.00	24.76 1.94 0.00	23.26 1.90 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	22.34 1.98 0.00	20.61 1.89 -0.03	18.90 1.73 0.00	18.62 1.66 0.00	18.62 1.62 0.00	20.20 1.73 0.00	21.09 1.95 0.00	22.52 2.09 0.00	25.10 2.22 0.00	26.71 2.41 0.00	28.88 2.58 0.00	31.42 2.75 0.00	33.79 2.88 0.00	37.18 3.07 0.00	40.45 3.51 0.00	43.67 3.97 0.00	46.77 4.33 0.00	46.77 4.33 0.00	39.52 3.53 0.00	34.65 3.06 0.00	33.66 2.98 0.00	30.94 2.91 0.00	25.33 2.51 0.00	23.71 2.35 0.00
NARROWS_GT1_1 24228	23.02 2.59 -0.07	21.20 2.47 -0.04	19.42 2.25 -0.01	19.12 2.15 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.63 2.47 -0.02	24.20 2.65 -1.11	25.82 2.93 -0.02	29.20 3.18 -1.71	31.56 3.39 -1.86	32.42 3.67 -0.08	34.75 3.83 0.00	38.37 4.02 -0.24	57.70 4.58 -16.19	116.51 5.04 -71.77	57.72 5.48 -9.81	57.72 5.43 -9.85	58.16 4.50 -17.68	104.63 3.73 -69.32	34.36 3.62 -0.06	36.10 3.59 -4.49	35.76 3.13 -9.81	24.37 2.90 -0.11
NARROWS_GT1_2 24229	23.02 2.59 -0.07	21.20 2.47 -0.04	19.42 2.25 -0.01	19.12 2.15 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.63 2.47 -0.02	24.20 2.65 -1.11	25.82 2.93 -0.02	29.20 3.18 -1.71	31.56 3.39 -1.86	32.42 3.67 -0.08	34.75 3.83 0.00	38.37 4.02 -0.24	57.70 4.58 -16.19	116.51 5.04 -71.77	57.72 5.48 -9.81	57.72 5.43 -9.85	58.16 4.50 -17.68	104.63 3.73 -69.32	34.36 3.62 -0.06	36.10 3.59 -4.49	35.76 3.13 -9.81	24.37 2.90 -0.11
NARROWS_GT1_3 24230	23.02 2.59 -0.07	21.20 2.47 -0.04	19.42 2.25 -0.01	19.12 2.15 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.63 2.47 -0.02	24.20 2.65 -1.11	25.82 2.93 -0.02	29.20 3.18 -1.71	31.56 3.39 -1.86	32.42 3.67 -0.08	34.75 3.83 0.00	38.37 4.02 -0.24	57.70 4.58 -16.19	116.51 5.04 -71.77	57.72 5.48 -9.81	57.72 5.43 -9.85	58.16 4.50 -17.68	104.63 3.73 -69.32	34.36 3.62 -0.06	36.10 3.59 -4.49	35.76 3.13 -9.81	24.37 2.90 -0.11
NARROWS_GT1_4 24231	23.02 2.59 -0.07	21.20 2.47 -0.04	19.42 2.25 -0.01	19.12 2.15 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.63 2.47 -0.02	24.20 2.65 -1.11	25.82 2.93 -0.02	29.20 3.18 -1.71	31.56 3.39 -1.86	32.42 3.67 -0.08	34.75 3.83 0.00	38.37 4.02 -0.24	57.70 4.58 -16.19	116.51 5.04 -71.77	57.72 5.48 -9.81	57.72 5.43 -9.85	58.16 4.50 -17.68	104.63 3.73 -69.32	34.36 3.62 -0.06	36.10 3.59 -4.49	35.76 3.13 -9.81	24.37 2.90 -0.11
NARROWS_GT1_5 24232	23.02 2.59 -0.07	21.20 2.47 -0.04	19.42 2.25 -0.01	19.12 2.15 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.63 2.47 -0.02	24.20 2.65 -1.11	25.82 2.93 -0.02	29.20 3.18 -1.71	31.56 3.39 -1.86	32.42 3.67 -0.08	34.75 3.83 0.00	38.37 4.02 -0.24	57.70 4.58 -16.19	116.51 5.04 -71.77	57.72 5.48 -9.81	57.72 5.43 -9.85	58.16 4.50 -17.68	104.63 3.73 -69.32	34.36 3.62 -0.06	36.10 3.59 -4.49	35.76 3.13 -9.81	24.37 2.90 -0.11
NARROWS_GT1_6 24233	23.02 2.59 -0.07	21.20 2.47 -0.04	19.42 2.25 -0.01	19.12 2.15 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.63 2.47 -0.02	24.20 2.65 -1.11	25.82 2.93 -0.02	29.20 3.18 -1.71	31.56 3.39 -1.86	32.42 3.67 -0.08	34.75 3.83 0.00	38.37 4.02 -0.24	57.70 4.58 -16.19	116.51 5.04 -71.77	57.72 5.48 -9.81	57.72 5.43 -9.85	58.16 4.50 -17.68	104.63 3.73 -69.32	34.36 3.62 -0.06	36.10 3.59 -4.49	35.76 3.13 -9.81	24.37 2.90 -0.11
NARROWS_GT1_7 24234	23.02 2.59 -0.07	21.20 2.47 -0.04	19.42 2.25 -0.01	19.12 2.15 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.63 2.47 -0.02	24.20 2.65 -1.11	25.82 2.93 -0.02	29.20 3.18 -1.71	31.56 3.39 -1.86	32.42 3.67 -0.08	34.75 3.83 0.00	38.37 4.02 -0.24	57.70 4.58 -16.19	116.51 5.04 -71.77	57.72 5.48 -9.81	57.72 5.43 -9.85	58.16 4.50 -17.68	104.63 3.73 -69.32	34.36 3.62 -0.06	36.10 3.59 -4.49	35.76 3.13 -9.81	24.37 2.90 -0.11

NARROWS_GT1_8 24235	23.02 2.59 -0.07	21.20 2.47 -0.04	19.42 2.25 -0.01	19.12 2.15 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.63 2.47 -0.02	24.20 2.65 -1.11	25.82 2.93 -0.02	29.20 3.18 -1.71	31.56 3.39 -1.86	32.42 3.67 -0.08	34.75 3.83 0.00	38.37 4.02 -0.24	57.70 4.58 -16.19	116.51 5.04 -71.77	57.72 5.48 -9.81	57.72 5.43 -9.85	58.16 4.50 -17.68	104.63 3.73 -69.32	34.36 3.62 -0.06	36.10 3.59 -4.49	35.76 3.13 -9.81	24.37 2.90 -0.11
NARROWS_GT2_1 24236	23.02 2.59 -0.07	21.20 2.47 -0.04	19.42 2.25 -0.01	19.12 2.15 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.63 2.47 -0.02	24.20 2.65 -1.11	25.82 2.93 -0.02	29.20 3.18 -1.71	31.56 3.39 -1.86	32.42 3.67 -0.08	34.75 3.83 0.00	38.37 4.02 -0.24	57.70 4.58 -16.19	116.51 5.04 -71.77	57.72 5.48 -9.81	57.72 5.43 -9.85	58.16 4.50 -17.68	104.63 3.73 -69.32	34.36 3.62 -0.06	36.10 3.59 -4.49	35.76 3.13 -9.81	24.37 2.90 -0.11
NARROWS_GT2_2 24237	23.02 2.59 -0.07	21.20 2.47 -0.04	19.42 2.25 -0.01	19.12 2.15 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.63 2.47 -0.02	24.20 2.65 -1.11	25.82 2.93 -0.02	29.20 3.18 -1.71	31.56 3.39 -1.86	32.42 3.67 -0.08	34.75 3.83 0.00	38.37 4.02 -0.24	57.70 4.58 -16.19	116.51 5.04 -71.77	57.72 5.48 -9.81	57.72 5.43 -9.85	58.16 4.50 -17.68	104.63 3.73 -69.32	34.36 3.62 -0.06	36.10 3.59 -4.49	35.76 3.13 -9.81	24.37 2.90 -0.11
NARROWS_GT2_3 24238	23.02 2.59 -0.07	21.20 2.47 -0.04	19.42 2.25 -0.01	19.12 2.15 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.63 2.47 -0.02	24.20 2.65 -1.11	25.82 2.93 -0.02	29.20 3.18 -1.71	31.56 3.39 -1.86	32.42 3.67 -0.08	34.75 3.83 0.00	38.37 4.02 -0.24	57.70 4.58 -16.19	116.51 5.04 -71.77	57.72 5.48 -9.81	57.72 5.43 -9.85	58.16 4.50 -17.68	104.63 3.73 -69.32	34.36 3.62 -0.06	36.10 3.59 -4.49	35.76 3.13 -9.81	24.37 2.90 -0.11
NARROWS_GT2_4 24239	23.02 2.59 -0.07	21.20 2.47 -0.04	19.42 2.25 -0.01	19.12 2.15 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.63 2.47 -0.02	24.20 2.65 -1.11	25.82 2.93 -0.02	29.20 3.18 -1.71	31.56 3.39 -1.86	32.42 3.67 -0.08	34.75 3.83 0.00	38.37 4.02 -0.24	57.70 4.58 -16.19	116.51 5.04 -71.77	57.72 5.48 -9.81	57.72 5.43 -9.85	58.16 4.50 -17.68	104.63 3.73 -69.32	34.36 3.62 -0.06	36.10 3.59 -4.49	35.76 3.13 -9.81	24.37 2.90 -0.11
NARROWS_GT2_5 24240	23.02 2.59 -0.07	21.20 2.47 -0.04	19.42 2.25 -0.01	19.12 2.15 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.63 2.47 -0.02	24.20 2.65 -1.11	25.82 2.93 -0.02	29.20 3.18 -1.71	31.56 3.39 -1.86	32.42 3.67 -0.08	34.75 3.83 0.00	38.37 4.02 -0.24	57.70 4.58 -16.19	116.51 5.04 -71.77	57.72 5.48 -9.81	57.72 5.43 -9.85	58.16 4.50 -17.68	104.63 3.73 -69.32	34.36 3.62 -0.06	36.10 3.59 -4.49	35.76 3.13 -9.81	24.37 2.90 -0.11
NARROWS_GT2_6 24241	23.02 2.59 -0.07	21.20 2.47 -0.04	19.42 2.25 -0.01	19.12 2.15 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.63 2.47 -0.02	24.20 2.65 -1.11	25.82 2.93 -0.02	29.20 3.18 -1.71	31.56 3.39 -1.86	32.42 3.67 -0.08	34.75 3.83 0.00	38.37 4.02 -0.24	57.70 4.58 -16.19	116.51 5.04 -71.77	57.72 5.48 -9.81	57.72 5.43 -9.85	58.16 4.50 -17.68	104.63 3.73 -69.32	34.36 3.62 -0.06	36.10 3.59 -4.49	35.76 3.13 -9.81	24.37 2.90 -0.11
NARROWS_GT2_7 24242	23.02 2.59 -0.07	21.20 2.47 -0.04	19.42 2.25 -0.01	19.12 2.15 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.63 2.47 -0.02	24.20 2.65 -1.11	25.82 2.93 -0.02	29.20 3.18 -1.71	31.56 3.39 -1.86	32.42 3.67 -0.08	34.75 3.83 0.00	38.37 4.02 -0.24	57.70 4.58 -16.19	116.51 5.04 -71.77	57.72 5.48 -9.81	57.72 5.43 -9.85	58.16 4.50 -17.68	104.63 3.73 -69.32	34.36 3.62 -0.06	36.10 3.59 -4.49	35.76 3.13 -9.81	24.37 2.90 -0.11
NARROWS_GT2_8 24243	23.02 2.59 -0.07	21.20 2.47 -0.04	19.42 2.25 -0.01	19.12 2.15 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.63 2.47 -0.02	24.20 2.65 -1.11	25.82 2.93 -0.02	29.20 3.18 -1.71	31.56 3.39 -1.86	32.42 3.67 -0.08	34.75 3.83 0.00	38.37 4.02 -0.24	57.70 4.58 -16.19	116.51 5.04 -71.77	57.72 5.48 -9.81	57.72 5.43 -9.85	58.16 4.50 -17.68	104.63 3.73 -69.32	34.36 3.62 -0.06	36.10 3.59 -4.49	35.76 3.13 -9.81	24.37 2.90 -0.11
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	22.45 2.08 0.00	20.62 1.89 -0.03	18.88 1.72 0.00	18.67 1.71 0.00	18.67 1.67 0.00	20.27 1.81 0.00	21.00 1.86 0.00	22.29 1.86 0.00	24.85 1.97 0.00	26.42 2.11 0.00	28.64 2.34 0.00	30.99 2.32 0.00	33.57 2.66 0.00	37.05 2.93 0.00	40.33 3.40 0.00	43.59 3.89 0.00	46.68 4.24 0.00	46.72 4.28 0.00	39.70 3.71 0.00	34.62 3.03 0.00	33.48 2.79 0.00	30.66 2.63 0.00	24.92 2.10 0.00	23.45 2.09 0.00
NEG CAPITAL___MECHNVIL 23645	22.37 2.00 0.00	20.49 1.76 -0.04	18.76 1.60 0.00	18.55 1.59 0.00	18.60 1.60 0.00	20.24 1.77 0.00	21.15 2.01 0.00	22.54 2.10 0.00	25.05 2.17 0.00	26.59 2.28 0.00	28.70 2.39 0.00	31.02 2.35 0.00	33.60 2.69 0.00	37.08 2.97 0.00	40.30 3.36 0.00	43.35 3.65 0.00	46.26 3.82 0.00	46.21 3.78 0.00	39.70 3.71 0.00	34.65 3.06 0.00	33.70 3.01 0.00	30.66 2.63 0.00	24.92 2.10 0.00	23.45 2.09 0.00
NEG CENTRAL_HIGH_ACRES 23767	20.31 -0.06 0.00	18.66 -0.04 0.00	17.16 0.00 0.00	16.89 -0.07 0.00	17.04 0.03 0.00	18.44 -0.02 0.00	18.87 -0.27 0.00	20.02 -0.41 0.00	22.58 -0.30 0.00	24.09 -0.22 0.00	26.25 -0.03 0.02	28.70 0.09 0.06	30.96 0.12 0.08	34.37 0.31 0.05	37.04 0.15 0.04	39.65 0.04 0.08	42.39 0.13 0.17	42.27 -0.08 0.08	35.66 -0.32 0.00	31.59 0.00 0.00	30.72 0.03 0.00	27.88 -0.14 0.00	22.50 -0.32 0.00	21.10 -0.26 0.00
NEG CENTRAL___DRP 24199	21.33 0.49 -0.47	19.48 0.50 -0.28	17.72 0.46 -0.09	17.45 0.42 -0.07	17.57 0.49 -0.07	19.20 0.50 -0.24	19.88 0.42 -0.32	21.47 0.35 -0.69	24.30 0.41 -1.00	25.85 0.39 -1.16	28.28 0.61 -1.37	31.10 0.77 -1.66	33.71 0.86 -1.93	37.41 0.99 -2.31	40.44 0.92 -2.58	43.61 0.95 -2.96	46.83 1.10 -3.29	46.65 0.93 -3.28	39.00 0.50 -2.51	34.25 0.66 -1.99	33.31 0.74 -1.89	30.10 0.50 -1.57	24.16 0.41 -0.92	22.37 0.43 -0.58
NEG CENTRAL___INDECK 23768	21.65 1.28 0.00	19.93 1.23 -0.01	18.35 1.18 0.00	18.03 1.07 0.00	18.24 1.24 0.00	19.70 1.24 0.00	20.10 0.96 0.00	21.27 0.84 0.00	24.07 1.19 0.00	25.74 1.43 0.00	27.50 1.10 -0.10	30.24 1.29 -0.27	32.65 1.39 -0.35	36.15 1.81 -0.23	38.76 1.62 -0.20	41.62 1.55 -0.38	44.95 1.74 -0.77	44.16 1.36 -0.37	36.82 0.83 0.00	32.76 1.17 0.00	31.94 1.26 0.00	28.95 0.92 0.00	24.01 1.19 0.00	22.51 1.15 0.00
NEG CENTRAL___SENECA 23627	21.40 0.77 -0.26	19.63 0.78 -0.15	17.95 0.74 -0.05	17.67 0.68 -0.04	17.82 0.78 -0.04	19.39 0.79 -0.13	19.98 0.67 -0.18	21.34 0.53 -0.38	24.04 0.62 -0.55	25.47 0.53 -0.63	27.89 0.84 -0.75	30.61 1.03 -0.90	33.11 1.14 -1.05	36.70 1.33 -1.26	39.60 1.26 -1.41	42.58 1.27 -1.61	45.71 1.48 -1.79	45.55 1.27 -1.84	38.11 0.76 -1.37	33.62 0.95 -1.09	32.73 1.01 -1.03	29.61 0.73 -0.86	23.94 0.62 -0.50	22.32 0.64 -0.32

NEG CENTRAL___STATE_STREET 24147	21.42 0.43 -0.62	19.47 0.41 -0.37	17.65 0.36 -0.12	17.37 0.32 -0.09	17.47 0.37 -0.09	19.17 0.39 -0.32	19.95 0.38 -0.43	21.74 0.39 -0.92	24.71 0.50 -1.33	26.37 0.53 -1.53	28.88 0.76 -1.82	31.78 0.92 -2.19	34.52 1.05 -2.55	38.29 1.12 -3.06	41.46 1.11 -3.41	44.73 1.11 -3.92	48.02 1.23 -4.36	47.92 1.15 -4.34	40.06 0.76 -3.32	35.11 0.88 -2.64	34.11 0.92 -2.50	30.80 0.70 -2.08	24.55 0.50 -1.22	22.60 0.47 -0.77
NEG MILLWOOD___DRP 24198	22.71 2.34 0.00	20.91 2.19 -0.03	19.19 2.02 0.00	18.92 1.97 0.00	18.87 1.87 0.00	20.49 2.03 0.00	21.44 2.30 0.00	22.92 2.49 0.00	25.60 2.72 0.00	27.24 2.94 0.00	29.40 3.10 0.00	32.02 3.35 0.00	34.53 3.62 0.00	38.14 4.02 0.00	41.51 4.58 0.00	44.86 5.16 0.00	48.20 5.77 0.00	48.20 5.77 0.00	40.74 4.75 0.00	35.50 3.92 0.00	34.43 3.74 0.00	31.56 3.53 0.00	25.70 2.88 0.00	24.03 2.67 0.00
NEG NORTH_FLCN_SEA 23793	19.49 -0.88 0.00	17.80 -0.90 0.00	16.34 -0.82 0.00	16.16 -0.80 0.00	16.29 -0.71 0.00	17.74 -0.72 0.00	18.45 -0.69 0.00	19.82 -0.61 0.00	22.35 -0.53 0.00	23.65 -0.66 0.00	25.54 -0.76 0.00	28.04 -0.63 0.00	30.17 -0.74 0.00	33.50 -0.61 0.00	36.16 -0.78 0.00	38.74 -0.95 0.00	41.42 -1.02 0.00	41.50 -0.93 0.00	35.27 -0.72 0.00	30.99 -0.60 0.00	29.95 -0.74 0.00	27.24 -0.78 0.00	22.12 -0.71 0.00	20.52 -0.83 0.00
NEG NORTH_KES_CHATEGAY 23792	19.25 -1.12 0.00	17.57 -1.12 0.00	16.14 -1.03 0.00	15.96 -1.00 0.00	16.07 -0.94 0.00	17.52 -0.94 0.00	18.22 -0.92 0.00	19.55 -0.88 0.00	22.06 -0.82 0.00	23.36 -0.95 0.00	25.20 -1.10 0.00	27.64 -1.03 0.00	29.77 -1.14 0.00	33.02 -1.09 0.00	35.61 -1.33 0.00	38.19 -1.51 0.00	40.87 -1.57 0.00	40.95 -1.49 0.00	34.80 -1.19 0.00	30.58 -1.01 0.00	29.55 -1.13 0.00	26.87 -1.15 0.00	21.84 -0.98 0.00	20.27 -1.09 0.00
NEG NORTH___ALICE_FALLS 23915	19.47 -0.90 0.00	17.76 -0.93 0.00	16.32 -0.84 0.00	16.13 -0.83 0.00	16.29 -0.71 0.00	17.76 -0.70 0.00	18.45 -0.69 0.00	19.82 -0.61 0.00	22.38 -0.50 0.00	23.65 -0.66 0.00	25.51 -0.79 0.00	28.07 -0.60 0.00	30.20 -0.71 0.00	33.57 -0.55 0.00	36.20 -0.74 0.00	38.79 -0.91 0.00	41.50 -0.93 0.00	41.59 -0.85 0.00	35.34 -0.65 0.00	31.08 -0.51 0.00	30.01 -0.68 0.00	27.27 -0.76 0.00	22.12 -0.71 0.00	20.50 -0.85 0.00
NEG NORTH___LWR_SARANAC 23913	19.47 -0.90 0.00	17.76 -0.93 0.00	16.32 -0.84 0.00	16.13 -0.83 0.00	16.29 -0.71 0.00	17.76 -0.70 0.00	18.45 -0.69 0.00	19.82 -0.61 0.00	22.38 -0.50 0.00	23.65 -0.66 0.00	25.51 -0.79 0.00	28.07 -0.60 0.00	30.20 -0.71 0.00	33.57 -0.55 0.00	36.20 -0.74 0.00	38.79 -0.91 0.00	41.50 -0.93 0.00	41.59 -0.85 0.00	35.34 -0.65 0.00	31.08 -0.51 0.00	30.01 -0.68 0.00	27.27 -0.76 0.00	22.12 -0.71 0.00	20.50 -0.85 0.00
NEG NORTH___PLATTSBURG 23628	19.47 -0.90 0.00	17.76 -0.93 0.00	16.32 -0.84 0.00	16.13 -0.83 0.00	16.29 -0.71 0.00	17.76 -0.70 0.00	18.45 -0.69 0.00	19.82 -0.61 0.00	22.38 -0.50 0.00	23.65 -0.66 0.00	25.51 -0.79 0.00	28.07 -0.60 0.00	30.20 -0.71 0.00	33.57 -0.55 0.00	36.20 -0.74 0.00	38.79 -0.91 0.00	41.50 -0.93 0.00	41.59 -0.85 0.00	35.34 -0.65 0.00	31.08 -0.51 0.00	30.01 -0.68 0.00	27.27 -0.76 0.00	22.12 -0.71 0.00	20.50 -0.85 0.00
NEG WEST_LEA_LOCKPORT 23791	21.35 0.98 0.00	19.78 1.08 0.00	18.21 1.05 0.00	17.89 0.93 0.00	18.17 1.17 0.00	19.33 0.87 0.00	19.06 -0.08 0.00	19.95 -0.47 0.01	22.82 -0.05 0.01	24.41 0.12 0.01	26.74 0.55 0.12	29.08 0.72 0.31	31.08 0.56 0.39	34.64 0.79 0.26	37.08 0.37 0.23	39.48 0.20 0.42	42.02 0.42 0.84	42.08 -0.13 0.23	35.33 -0.65 0.01	31.64 0.06 0.01	30.92 0.24 0.01	27.96 -0.06 0.01	22.52 -0.30 0.01	21.11 -0.23 0.01
NEG WEST___LANCASTR 23811	21.69 1.32 0.00	20.18 1.48 -0.01	18.57 1.41 0.00	18.26 1.31 0.00	18.53 1.53 0.00	19.81 1.35 0.00	19.96 0.82 0.00	21.19 0.73 -0.03	24.07 1.19 -0.01	25.77 1.41 -0.05	30.52 1.95 -2.28	37.32 2.21 -6.44	41.25 2.16 -8.17	42.03 2.46 -5.46	43.88 2.25 -4.69	50.85 2.26 -8.89	63.10 2.63 -18.04	53.53 2.08 -9.02	37.33 1.29 -0.05	33.37 1.74 -0.05	32.61 1.87 -0.05	29.49 1.46 -0.01	23.91 1.00 -0.08	22.35 0.98 -0.01
NEG_PENN_ALLEGHNY 23528	21.61 0.94 -0.30	19.81 0.93 -0.19	18.10 0.87 -0.06	17.85 0.85 -0.04	17.95 0.90 -0.05	19.52 0.90 -0.16	20.23 0.88 -0.21	21.75 0.88 -0.44	24.55 1.03 -0.64	26.19 1.14 -0.74	28.65 1.42 -0.92	31.47 1.60 -1.19	34.01 1.70 -1.40	37.54 1.84 -1.59	40.60 1.92 -1.75	43.83 2.06 -2.07	47.19 2.29 -2.47	46.79 2.08 -2.27	39.11 1.51 -1.61	34.38 1.52 -1.28	33.46 1.56 -1.21	30.35 1.32 -1.00	24.44 1.03 -0.59	22.71 0.98 -0.37
NEG___GEN_MONROE 24207	21.08 0.71 0.00	19.39 0.69 0.00	17.87 0.70 0.00	17.53 0.58 0.00	17.73 0.73 0.00	19.11 0.65 0.00	19.35 0.21 0.00	20.39 -0.04 0.00	23.11 0.23 0.00	24.71 0.41 0.01	26.88 0.76 0.18	29.13 0.98 0.52	31.34 1.08 0.65	35.14 1.47 0.44	37.89 1.33 0.38	40.22 1.23 0.71	42.44 1.44 1.44	42.78 1.06 0.71	36.52 0.54 0.01	32.47 0.88 0.01	31.54 0.86 0.01	28.61 0.59 0.00	23.02 0.20 0.01	21.68 0.32 0.00
NEPA___ENERGY 23901	21.61 1.24 0.00	20.12 1.42 -0.01	18.54 1.37 0.00	18.25 1.29 0.00	18.51 1.51 0.00	19.81 1.35 0.00	19.96 0.82 0.00	21.12 0.67 -0.01	23.98 1.10 0.00	25.59 1.26 -0.02	29.42 1.84 -1.27	34.37 2.09 -3.61	37.54 2.04 -4.58	39.43 2.25 -3.06	41.63 2.07 -2.63	46.71 2.02 -4.99	54.97 2.42 -10.12	49.40 1.91 -5.05	37.16 1.15 -0.02	33.22 1.61 -0.02	32.49 1.78 -0.02	29.37 1.35 0.00	23.78 0.91 -0.04	22.32 0.96 0.00
NEVERSINK___HYD 23608	21.85 1.49 0.00	20.11 1.38 -0.03	18.42 1.25 0.00	18.18 1.22 0.00	18.17 1.17 0.00	19.74 1.27 0.00	20.58 1.44 0.00	21.98 1.55 0.00	24.55 1.67 0.00	26.13 1.82 0.00	28.30 2.00 0.00	30.85 2.18 0.00	33.33 2.41 0.00	36.70 2.59 0.00	39.92 2.99 0.00	43.11 3.41 0.00	46.21 3.78 0.00	46.21 3.78 0.00	39.12 3.13 0.00	34.08 2.49 0.00	33.05 2.36 0.00	30.29 2.27 0.00	24.72 1.89 0.00	23.13 1.77 0.00
NEWTON___FALLS_HYD 23847	20.23 -0.39 -0.25	18.39 -0.45 -0.15	16.80 -0.41 -0.05	16.59 -0.41 -0.04	16.68 -0.36 -0.04	18.28 -0.31 -0.13	19.01 -0.31 -0.17	20.62 -0.18 -0.37	23.26 -0.16 -0.54	24.71 -0.22 -0.62	26.80 -0.24 -0.74	29.48 -0.09 -0.89	31.95 0.00 -1.03	35.25 -0.10 -1.24	38.06 -0.26 -1.38	40.93 -0.36 -1.59	43.78 -0.42 -1.77	43.77 -0.42 -1.76	36.97 -0.36 -1.35	32.34 -0.32 -1.07	31.55 -0.15 -1.02	28.53 -0.34 -0.84	23.02 -0.30 -0.49	21.26 -0.41 -0.31
NIAGARA_115E_LBMP 323715	21.16 0.79 0.00	19.63 0.93 0.00	18.07 0.91 0.00	17.75 0.80 0.00	18.02 1.02 0.00	19.04 0.57 0.00	18.62 -0.52 0.00	19.63 -0.78 0.02	22.47 -0.39 0.02	24.06 -0.22 0.03	25.84 0.21 0.68	27.15 0.37 1.89	28.71 0.19 2.39	32.81 0.31 1.60	35.44 -0.11 1.38	36.82 -0.28 2.60	37.08 -0.08 5.27	39.26 -0.68 2.50	34.81 -1.15 0.03	31.18 -0.38 0.03	30.47 -0.18 0.03	27.50 -0.50 0.02	22.17 -0.62 0.04	20.76 -0.58 0.02

NIAGARA_115W_LBMP 323714	20.78 0.41 0.00	19.24 0.54 0.00	17.68 0.51 0.00	17.40 0.44 0.00	17.66 0.66 0.00	19.24 0.78 0.00	18.60 -0.54 0.00	19.63 -0.80 0.00	22.42 -0.46 0.00	23.96 -0.34 0.00	25.64 -0.03 0.64	26.85 0.03 1.85	28.38 -0.18 2.35	32.48 -0.07 1.56	35.11 -0.48 1.34	36.46 -0.68 2.56	36.66 -0.55 5.23	38.88 -1.10 2.46	34.73 -1.26 0.00	31.05 -0.54 0.00	30.35 -0.34 0.00	27.49 -0.53 0.00	22.03 -0.75 0.04	20.76 -0.60 0.00
NIAGARA_230_LBMP 323716	20.96 0.59 0.00	19.41 0.71 0.00	17.87 0.70 0.00	17.57 0.61 0.00	17.82 0.82 0.00	19.11 0.65 0.00	18.85 -0.29 0.00	19.88 -0.55 0.00	22.67 -0.21 0.00	24.22 -0.07 0.01	25.94 0.29 0.66	27.20 0.40 1.87	28.79 0.25 2.37	32.94 0.41 1.58	35.57 0.00 1.36	36.96 -0.16 2.58	37.19 0.00 5.25	39.45 -0.51 2.48	35.19 -0.79 0.01	31.45 -0.13 0.01	30.71 0.03 0.01	27.83 -0.19 0.00	22.35 -0.46 0.02	21.04 -0.32 0.00
NIAGARA____ 23760	20.82 0.45 0.00	19.28 0.58 0.00	17.70 0.53 0.00	17.40 0.44 0.00	17.68 0.68 0.00	19.04 0.57 0.00	18.66 -0.48 0.00	19.73 -0.69 0.01	22.50 -0.37 0.01	24.07 -0.22 0.01	25.81 0.16 0.66	27.06 0.26 1.87	28.63 0.09 2.37	32.77 0.24 1.58	35.39 -0.18 1.36	36.76 -0.36 2.58	36.98 -0.21 5.24	39.24 -0.72 2.48	34.90 -1.08 0.01	31.23 -0.35 0.01	30.52 -0.15 0.01	27.57 -0.45 0.01	22.20 -0.59 0.03	20.84 -0.51 0.01
NINE_MILE_1 23575	15.76 -0.45 4.16	15.87 -0.39 2.43	15.95 -0.38 0.83	15.99 -0.37 0.60	16.01 -0.36 0.64	15.91 -0.41 2.15	15.83 -0.46 2.85	13.76 -0.51 6.16	13.45 -0.53 8.90	13.49 -0.53 10.28	13.60 -0.53 12.18	13.40 -0.57 14.70	13.23 -0.59 17.10	12.99 -0.65 20.47	13.32 -0.74 22.87	12.64 -0.79 26.26	12.41 -0.85 29.18	12.46 -0.89 29.08	12.89 -0.86 22.24	13.21 -0.70 17.68	13.27 -0.65 16.77	13.49 -0.62 13.91	14.12 -0.52 8.18	15.69 -0.49 5.18
NINE_MILE_2 23744	15.70 -0.45 4.22	15.83 -0.39 2.47	15.94 -0.38 0.84	15.98 -0.37 0.61	16.00 -0.36 0.65	15.88 -0.41 2.18	15.79 -0.46 2.89	13.67 -0.51 6.25	13.32 -0.53 9.04	13.33 -0.53 10.44	13.42 -0.53 12.36	13.17 -0.57 14.92	12.97 -0.59 17.36	12.68 -0.65 20.78	12.98 -0.74 23.22	12.25 -0.79 26.66	11.97 -0.85 29.62	12.02 -0.89 29.52	12.55 -0.86 22.57	12.94 -0.70 17.95	13.02 -0.65 17.02	13.28 -0.62 14.12	14.00 -0.52 8.30	15.61 -0.49 5.26
NM_CAPITAL____DRP 24208	21.90 1.53 0.00	20.14 1.40 -0.04	18.45 1.29 0.00	18.26 1.31 0.00	18.28 1.28 0.00	19.85 1.39 0.00	20.42 1.28 0.00	21.68 1.25 0.00	24.14 1.26 0.00	25.59 1.29 0.00	27.64 1.34 0.00	29.93 1.26 0.00	32.27 1.36 0.00	35.58 1.47 0.00	38.67 1.74 0.00	41.64 1.94 0.00	44.39 1.95 0.00	44.39 1.95 0.00	37.93 1.94 0.00	33.20 1.61 0.00	32.25 1.56 0.00	29.51 1.48 0.00	24.08 1.25 0.00	22.64 1.28 0.00
NM_CENTRAL____DRP 24181	20.88 0.10 -0.41	19.03 0.09 -0.24	17.33 0.09 -0.08	17.08 0.07 -0.06	17.15 0.09 -0.06	18.77 0.09 -0.21	19.50 0.08 -0.28	21.10 0.06 -0.61	23.89 0.14 -0.87	25.51 0.19 -1.01	27.76 0.26 -1.20	30.40 0.29 -1.44	32.93 0.34 -1.68	36.53 0.41 -2.01	39.59 0.41 -2.25	42.67 0.40 -2.58	45.77 0.47 -2.87	45.63 0.34 -2.86	38.28 0.11 -2.18	33.52 0.19 -1.74	32.55 0.22 -1.65	29.56 0.17 -1.37	23.74 0.11 -0.80	21.97 0.11 -0.51
NM_FRONTIER____DRP 24179	20.78 0.41 0.00	19.24 0.54 0.00	17.68 0.51 0.00	17.40 0.44 0.00	17.66 0.66 0.00	19.24 0.78 0.00	18.60 -0.54 0.00	19.63 -0.80 0.00	22.42 -0.46 0.00	23.96 -0.34 0.00	25.64 -0.03 0.64	26.85 0.03 1.85	28.38 -0.18 2.35	32.48 -0.07 1.56	35.11 -0.48 1.34	36.46 -0.68 2.56	36.66 -0.55 5.23	38.88 -1.10 2.46	34.73 -1.26 0.00	31.05 -0.54 0.00	30.35 -0.34 0.00	27.49 -0.53 0.00	22.03 -0.75 0.04	20.76 -0.60 0.00
NM_ST_REGIS____HYD 24053	19.28 -1.20 -0.12	17.55 -1.21 -0.07	16.09 -1.10 -0.02	15.91 -1.07 -0.02	16.03 -0.99 -0.02	17.53 -1.00 -0.06	18.22 -1.00 -0.08	19.68 -0.92 -0.17	22.21 -0.92 -0.25	23.52 -1.07 -0.29	25.41 -1.24 -0.34	27.96 -1.12 -0.41	30.18 -1.21 -0.48	33.39 -1.30 -0.57	35.87 -1.70 -0.64	38.49 -1.94 -0.73	41.17 -2.08 -0.81	41.21 -2.04 -0.81	34.95 -1.65 -0.62	30.76 -1.33 -0.49	29.93 -1.23 -0.47	27.13 -1.29 -0.39	21.96 -1.10 -0.23	20.31 -1.20 -0.14
NORTHPORT____1 23551	23.82 2.73 -0.72	21.62 2.64 -0.29	19.85 2.40 -0.29	19.32 2.34 -0.02	19.58 2.29 -0.28	21.00 2.46 -0.08	22.09 2.70 -0.25	23.67 2.98 -0.25	26.73 3.27 -0.58	28.38 3.40 -0.68	28.69 2.39 0.00	31.57 2.89 0.00	33.48 2.56 0.00	36.91 2.80 0.00	40.66 3.73 0.01	44.29 4.60 0.01	48.11 5.09 -0.58	47.83 5.22 -0.18	40.40 4.46 0.04	34.72 3.13 0.00	33.97 3.29 0.00	31.19 3.17 0.00	26.96 2.97 -1.17	25.18 2.88 -0.94
NORTHPORT____2 23552	23.82 2.73 -0.72	21.62 2.64 -0.29	19.85 2.40 -0.29	19.32 2.34 -0.02	19.58 2.29 -0.28	21.00 2.46 -0.08	22.09 2.70 -0.25	23.67 2.98 -0.25	26.73 3.27 -0.58	28.38 3.40 -0.68	28.69 2.39 0.00	31.57 2.89 0.00	33.48 2.56 0.00	36.91 2.80 0.00	40.66 3.73 0.01	44.29 4.60 0.01	48.11 5.09 -0.58	47.83 5.22 -0.18	40.40 4.46 0.04	34.72 3.13 0.00	33.97 3.29 0.00	31.19 3.17 0.00	26.96 2.97 -1.17	25.18 2.88 -0.94
NORTHPORT____3 23553	23.52 2.44 -0.71	21.28 2.30 -0.29	19.54 2.09 -0.28	19.00 2.02 -0.02	19.25 1.97 -0.28	20.67 2.12 -0.08	21.76 2.37 -0.25	23.30 2.62 -0.25	26.29 2.84 -0.58	27.99 3.01 -0.67	28.37 2.08 0.01	31.13 2.47 0.01	33.19 2.29 0.01	36.63 2.52 0.01	40.28 3.36 0.01	43.89 4.21 0.01	47.62 4.63 -0.56	47.31 4.71 -0.17	39.75 3.81 0.05	34.30 2.72 0.01	33.44 2.76 0.01	30.71 2.69 0.01	26.55 2.58 -1.15	24.67 2.39 -0.92
NORTHPORT____4 23650	23.52 2.44 -0.71	21.28 2.30 -0.29	19.54 2.09 -0.28	19.00 2.02 -0.02	19.25 1.97 -0.28	20.67 2.12 -0.08	21.76 2.37 -0.25	23.30 2.62 -0.25	26.29 2.84 -0.58	27.99 3.01 -0.67	28.37 2.08 0.01	31.13 2.47 0.01	33.19 2.29 0.01	36.63 2.52 0.01	40.28 3.36 0.01	43.89 4.21 0.01	47.62 4.63 -0.56	47.31 4.71 -0.17	39.75 3.81 0.05	34.30 2.72 0.01	33.44 2.76 0.01	30.71 2.69 0.01	26.55 2.58 -1.15	24.67 2.39 -0.92
NORTHPORT____IC 23718	23.82 2.73 -0.72	21.62 2.64 -0.29	19.85 2.40 -0.29	19.32 2.34 -0.02	19.58 2.29 -0.28	21.00 2.46 -0.08	22.09 2.70 -0.25	23.67 2.98 -0.25	26.73 3.27 -0.58	28.38 3.40 -0.68	28.69 2.39 0.00	31.57 2.89 0.00	33.48 2.56 0.00	36.91 2.80 0.00	40.66 3.73 0.01	44.29 4.60 0.01	48.11 5.09 -0.58	47.83 5.22 -0.18	40.40 4.46 0.04	34.72 3.13 0.00	33.97 3.29 0.00	31.19 3.17 0.00	26.96 2.97 -1.17	25.18 2.88 -0.94
NPX_GEN_1385_PROXY 323591	23.33 2.24 -0.72	21.49 2.51 -0.29	19.73 2.28 -0.29	19.18 2.20 -0.02	19.46 2.18 -0.28	20.87 2.33 -0.08	22.33 2.57 -0.63	23.99 2.78 -0.78	25.42 2.86 0.32	27.30 2.67 -0.32	28.26 1.60 -0.35	31.14 2.47 0.00	32.61 1.70 0.00	35.85 1.74 0.00	39.85 2.92 0.01	43.00 3.41 0.11	45.66 3.78 0.55	46.56 3.95 -0.18	40.08 4.14 0.04	34.14 2.56 0.00	33.63 2.95 0.00	30.89 2.86 0.00	26.64 2.65 -1.17	24.79 2.50 -0.94

NPX_GEN_CSC 323557	23.84 2.63 -0.84	21.52 2.49 -0.33	19.77 2.27 -0.34	19.18 2.19 -0.03	19.49 2.16 -0.33	20.81 2.25 -0.10	22.36 2.55 -0.67	24.22 2.96 -0.82	25.89 3.30 0.28	28.10 3.45 -0.35	29.45 2.79 -0.36	32.05 3.38 0.00	33.97 3.06 0.00	37.49 3.38 0.00	41.43 4.50 0.00	45.29 5.60 0.00	49.27 6.15 -0.69	49.57 6.92 -0.22	44.61 6.08 -2.54	35.73 4.14 -0.01	34.83 4.14 0.00	31.72 3.70 0.00	27.73 3.54 -1.37	25.53 3.08 -1.10
NSINS_S_GLNS_FALLS 23858	22.45 2.08 0.00	20.53 1.79 -0.04	18.80 1.63 0.00	18.60 1.64 0.00	18.65 1.65 0.00	20.33 1.86 0.00	21.36 2.22 0.00	22.76 2.33 0.00	25.24 2.36 0.00	26.86 2.55 0.00	28.77 2.47 0.00	31.02 2.35 0.00	33.70 2.78 0.00	37.18 3.07 0.00	40.33 3.40 0.00	43.39 3.69 0.00	46.30 3.86 0.00	46.17 3.74 0.00	40.05 4.07 0.00	34.97 3.38 0.00	34.06 3.38 0.00	30.89 2.86 0.00	25.11 2.28 0.00	23.62 2.26 0.00
NUCOR_STEEL___DRP 24197	21.38 0.35 -0.66	19.42 0.34 -0.39	17.59 0.29 -0.13	17.32 0.27 -0.10	17.42 0.32 -0.10	19.14 0.33 -0.34	19.90 0.31 -0.45	21.72 0.31 -0.98	24.69 0.39 -1.42	26.36 0.41 -1.64	28.85 0.61 -1.94	31.73 0.72 -2.34	34.47 0.83 -2.73	38.26 0.89 -3.26	41.43 0.85 -3.65	44.72 0.83 -4.19	48.02 0.93 -4.65	47.92 0.85 -4.63	40.07 0.54 -3.54	35.10 0.69 -2.82	34.09 0.74 -2.67	30.80 0.56 -2.22	24.54 0.41 -1.30	22.57 0.38 -0.83
NYISO_LBMP_REFERENCE 24008	20.37 0.00 0.00	18.69 0.00 0.00	17.16 0.00 0.00	16.96 0.00 0.00	17.00 0.00 0.00	18.46 0.00 0.00	19.14 0.00 0.00	20.43 0.00 0.00	22.88 0.00 0.00	24.31 0.00 0.00	26.30 0.00 0.00	28.67 0.00 0.00	30.91 0.00 0.00	34.11 0.00 0.00	36.93 0.00 0.00	39.70 0.00 0.00	42.43 0.00 0.00	42.43 0.00 0.00	35.99 0.00 0.00	31.59 0.00 0.00	30.69 0.00 0.00	28.03 0.00 0.00	22.82 0.00 0.00	21.36 0.00 0.00
NYPA_BRENTWD____GT 24164	24.36 2.97 -1.02	21.93 2.84 -0.40	20.15 2.57 -0.41	19.49 2.49 -0.04	19.85 2.45 -0.40	21.21 2.62 -0.12	22.39 2.89 -0.36	24.04 3.25 -0.36	27.14 3.59 -0.67	28.84 3.79 -0.75	29.32 3.02 0.00	32.28 3.61 0.00	34.16 3.25 0.00	37.42 3.31 0.00	41.29 4.36 0.00	45.05 5.36 0.00	49.16 5.90 -0.83	48.80 6.11 -0.25	41.90 5.15 -0.77	35.25 3.66 0.00	34.67 3.99 0.00	31.89 3.87 0.00	28.00 3.51 -1.66	25.96 3.27 -1.33
NYPA_GOWANUS____GT5 24156	23.02 2.59 -0.07	21.20 2.47 -0.04	19.42 2.25 -0.01	19.12 2.15 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.63 2.47 -0.02	24.18 2.64 -1.11	25.80 2.91 -0.02	29.18 3.16 -1.71	31.53 3.37 -1.86	32.42 3.67 -0.08	34.75 3.83 0.00	38.37 4.02 -0.24	57.70 4.58 -16.19	116.51 5.04 -71.77	57.68 5.43 -9.81	57.72 5.43 -9.85	58.16 4.50 -17.68	104.60 3.69 -69.32	34.33 3.59 -0.06	36.10 3.59 -4.49	35.76 3.13 -9.81	24.37 2.90 -0.11
NYPA_GOWANUS____GT6 24157	23.02 2.59 -0.07	21.20 2.47 -0.04	19.42 2.25 -0.01	19.12 2.15 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.63 2.47 -0.02	24.18 2.64 -1.11	25.80 2.91 -0.02	29.18 3.16 -1.71	31.53 3.37 -1.86	32.42 3.67 -0.08	34.75 3.83 0.00	38.37 4.02 -0.24	57.70 4.58 -16.19	116.51 5.04 -71.77	57.68 5.43 -9.81	57.72 5.43 -9.85	58.16 4.50 -17.68	104.60 3.69 -69.32	34.33 3.59 -0.06	36.10 3.59 -4.49	35.76 3.13 -9.81	24.37 2.90 -0.11
NYPA_HARLEM__RVR__GT1 24160	22.84 2.46 -0.01	21.15 2.41 -0.04	19.37 2.20 -0.01	19.10 2.14 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.54 2.39 -0.01	22.96 2.53 0.01	25.65 2.77 -0.01	27.97 3.06 -0.61	29.49 3.18 -0.01	32.09 3.41 -0.01	34.43 3.52 0.01	37.76 3.65 0.01	41.03 4.10 0.01	44.21 4.52 0.01	47.30 4.88 0.01	47.30 4.88 0.01	40.12 4.14 0.00	34.93 3.35 0.01	33.97 3.29 0.00	31.48 3.45 -0.01	25.73 2.90 -0.01	24.10 2.73 -0.01
NYPA_HARLEM__RVR__GT2 24161	22.84 2.46 -0.01	21.15 2.41 -0.04	19.37 2.20 -0.01	19.10 2.14 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.54 2.39 -0.01	22.96 2.53 0.01	25.65 2.77 -0.01	27.97 3.06 -0.61	29.49 3.18 -0.01	32.09 3.41 -0.01	34.43 3.52 0.01	37.76 3.65 0.01	41.03 4.10 0.01	44.21 4.52 0.01	47.30 4.88 0.01	47.30 4.88 0.01	40.12 4.14 0.00	34.93 3.35 0.01	33.97 3.29 0.00	31.48 3.45 -0.01	25.73 2.90 -0.01	24.10 2.73 -0.01
NYPA_KENT____GT 24152	22.98 2.57 -0.04	21.16 2.43 -0.04	19.39 2.22 -0.01	19.08 2.12 -0.01	19.08 2.07 -0.01	20.68 2.21 0.00	21.61 2.45 -0.02	24.25 2.64 -1.19	25.80 2.91 -0.02	29.25 3.14 -1.81	31.63 3.34 -1.99	32.31 3.58 -0.05	34.65 3.74 0.00	38.14 3.89 -0.14	50.63 4.43 -9.27	85.71 4.92 -41.10	53.36 5.30 -5.62	53.38 5.30 -5.64	40.41 4.39 -0.03	35.22 3.60 -0.03	34.22 3.50 -0.03	34.10 3.50 -2.57	31.50 3.06 -5.62	24.27 2.84 -0.07
NYPA_POUCH1____GT 24155	22.97 2.53 -0.07	21.16 2.43 -0.04	19.39 2.22 -0.01	19.08 2.12 -0.01	19.08 2.07 -0.01	20.66 2.20 0.00	21.57 2.41 -0.02	24.63 2.57 -1.63	25.74 2.84 -0.02	29.74 3.09 -2.35	32.34 3.31 -2.72	32.37 3.58 -0.11	34.68 3.77 0.00	39.10 3.92 -1.07	49.19 4.47 -7.78	80.92 4.96 -36.26	51.52 5.35 -3.74	49.28 5.35 -1.50	49.15 4.43 -8.74	72.27 3.63 -37.06	34.24 3.53 -0.03	33.94 3.50 -2.41	33.45 3.08 -7.55	24.33 2.84 -0.14
NYPA_VERNON____GT2 24162	22.91 2.53 -0.02	21.13 2.39 -0.04	19.35 2.18 -0.01	19.07 2.10 -0.01	19.05 2.04 -0.01	20.66 2.20 0.00	21.59 2.43 -0.02	24.33 2.64 -1.26	25.78 2.88 -0.02	29.32 3.11 -1.90	31.68 3.26 -2.11	32.19 3.50 -0.03	34.56 3.65 0.00	37.97 3.82 -0.03	43.60 4.32 -2.35	54.96 4.84 -10.42	49.08 5.22 -1.42	49.04 5.18 -1.43	40.28 4.28 -0.01	35.10 3.51 -0.01	34.10 3.41 -0.01	32.10 3.42 -0.66	27.24 2.99 -1.43	24.16 2.78 -0.02
NYPA_VERNON____GT3 24163	22.91 2.53 -0.02	21.13 2.39 -0.04	19.35 2.18 -0.01	19.07 2.10 -0.01	19.05 2.04 -0.01	20.66 2.20 0.00	21.59 2.43 -0.02	24.33 2.64 -1.26	25.78 2.88 -0.02	29.32 3.11 -1.90	31.68 3.26 -2.11	32.19 3.50 -0.03	34.56 3.65 0.00	37.97 3.82 -0.03	43.60 4.32 -2.35	54.96 4.84 -10.42	49.08 5.22 -1.42	49.04 5.18 -1.43	40.28 4.28 -0.01	35.10 3.51 -0.01	34.10 3.41 -0.01	32.10 3.42 -0.66	27.24 2.99 -1.43	24.16 2.78 -0.02
NYPA__ASTORIA_CC1 323568	22.88 2.50 -0.01	21.11 2.37 -0.04	19.34 2.16 -0.01	19.05 2.09 -0.01	19.03 2.02 -0.01	20.64 2.18 0.00	21.57 2.41 -0.02	24.16 2.62 -1.11	25.73 2.84 -0.02	29.08 3.06 -1.71	31.40 3.23 -1.86	32.13 3.44 -0.02	34.50 3.58 0.00	37.87 3.75 0.00	41.18 4.25 0.00	44.42 4.72 0.00	47.52 5.09 0.00	47.52 5.09 0.00	40.20 4.21 0.00	35.03 3.44 0.00	34.03 3.35 0.00	31.42 3.39 -0.01	25.80 2.97 -0.01	24.12 2.76 -0.01
NYPA__ASTORIA_CC2 323569	22.88 2.50 -0.01	21.11 2.37 -0.04	19.34 2.16 -0.01	19.05 2.09 -0.01	19.03 2.02 -0.01	20.64 2.18 0.00	21.57 2.41 -0.02	24.16 2.62 -1.11	25.73 2.84 -0.02	29.08 3.06 -1.71	31.40 3.23 -1.86	32.13 3.44 -0.02	34.50 3.58 0.00	37.87 3.75 0.00	41.18 4.25 0.00	44.42 4.72 0.00	47.52 5.09 0.00	47.52 5.09 0.00	40.20 4.21 0.00	35.03 3.44 0.00	34.03 3.35 0.00	31.42 3.39 -0.01	25.80 2.97 -0.01	24.12 2.76 -0.01

NYPA___HOLTSVILL 23794	23.97 2.77 -0.83	21.66 2.64 -0.33	19.90 2.40 -0.33	19.33 2.34 -0.03	19.62 2.29 -0.33	21.00 2.44 -0.10	22.13 2.70 -0.29	23.79 3.06 -0.29	26.88 3.39 -0.61	28.58 3.57 -0.70	29.15 2.84 0.00	32.05 3.38 0.00	33.91 3.00 0.00	37.42 3.31 0.00	41.29 4.36 0.00	45.05 5.36 0.00	49.01 5.90 -0.68	48.97 6.32 -0.21	41.30 5.40 0.09	35.35 3.76 -0.01	34.49 3.80 0.00	31.64 3.62 0.00	27.56 3.38 -1.36	25.58 3.14 -1.09
NYPA___HELLGATE_GT1 24158	22.84 2.46 -0.01	21.15 2.41 -0.04	19.37 2.20 -0.01	19.10 2.14 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.54 2.39 -0.01	22.96 2.53 0.01	25.65 2.77 -0.01	27.45 3.06 -0.09	29.49 3.18 -0.01	32.09 3.41 -0.01	34.43 3.52 0.01	37.76 3.65 0.01	41.03 4.10 0.01	44.21 4.52 0.01	47.30 4.88 0.01	47.30 4.88 0.01	40.12 4.14 0.00	34.93 3.35 0.01	33.97 3.29 0.00	31.48 3.45 -0.01	25.73 2.90 -0.01	24.10 2.73 -0.01
NYPA___HELLGATE_GT2 24159	22.84 2.46 -0.01	21.15 2.41 -0.04	19.37 2.20 -0.01	19.10 2.14 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.54 2.39 -0.01	22.96 2.53 0.01	25.65 2.77 -0.01	27.45 3.06 -0.09	29.49 3.18 -0.01	32.09 3.41 -0.01	34.43 3.52 0.01	37.76 3.65 0.01	41.03 4.10 0.01	44.21 4.52 0.01	47.30 4.88 0.01	47.30 4.88 0.01	40.12 4.14 0.00	34.93 3.35 0.01	33.97 3.29 0.00	31.48 3.45 -0.01	25.73 2.90 -0.01	24.10 2.73 -0.01
NYS_BARGE___HYD 23848	21.41 1.04 0.00	19.82 1.12 0.00	18.25 1.08 0.00	17.92 0.97 0.00	18.21 1.21 0.00	19.33 0.87 0.00	19.04 -0.10 0.00	20.01 -0.41 0.01	22.89 0.02 0.01	24.51 0.22 0.01	26.83 0.66 0.13	29.20 0.86 0.33	31.21 0.71 0.41	34.78 0.95 0.28	37.24 0.55 0.24	39.64 0.40 0.45	42.18 0.64 0.90	42.28 0.09 0.24	35.47 -0.50 0.01	31.76 0.19 0.01	31.04 0.37 0.01	28.04 0.03 0.01	22.58 -0.23 0.01	21.15 -0.19 0.01
O.H._GEN_BRUCE 24063	20.96 0.59 0.00	18.17 0.75 1.27	17.30 0.74 0.60	17.60 0.64 0.00	17.85 0.85 0.00	17.95 0.68 1.20	19.44 -0.08 -0.38	20.65 -0.31 -0.52	21.96 -0.02 0.90	23.80 0.10 0.60	24.60 0.47 2.17	27.29 0.60 1.98	26.80 0.46 4.58	31.50 0.61 3.23	32.27 0.29 4.96	34.22 0.16 5.64	37.00 0.38 5.82	36.62 -0.13 5.69	33.35 -0.50 2.13	30.84 0.13 0.87	29.65 0.31 1.34	25.48 0.06 2.60	21.30 -0.21 1.32	21.12 -0.09 0.15
OAK ORCHARD___HYD 24046	20.88 0.51 0.00	19.18 0.49 0.00	17.68 0.51 0.00	17.36 0.41 0.00	17.55 0.54 0.00	18.92 0.46 0.00	19.24 0.10 0.00	20.31 -0.12 0.00	22.97 0.09 0.00	24.55 0.24 0.00	26.83 0.53 0.00	29.39 0.72 0.00	31.75 0.83 0.00	35.27 1.16 0.00	37.97 1.03 0.00	40.65 0.95 0.00	43.58 1.15 0.00	43.28 0.85 0.00	36.35 0.36 0.00	32.31 0.73 0.00	31.39 0.71 0.00	28.50 0.48 0.00	22.96 0.14 0.00	21.59 0.24 0.00
OCC_CHEM___DRP 24175	20.86 0.49 0.00	19.33 0.64 0.00	17.75 0.58 0.00	17.47 0.51 0.00	17.73 0.73 0.00	19.27 0.81 0.00	18.70 -0.44 0.00	19.74 -0.69 0.00	22.54 -0.34 0.00	24.09 -0.22 0.00	25.93 0.11 0.48	27.44 0.17 1.41	29.12 0.00 1.79	33.06 0.14 1.19	35.62 -0.30 1.02	37.27 -0.47 1.95	38.10 -0.34 3.99	38.95 -0.89 2.59	34.91 -1.08 0.00	31.21 -0.38 0.00	30.50 -0.18 0.00	27.63 -0.39 0.00	22.14 -0.64 0.04	20.87 -0.49 0.00
OLIN_CORP_DRP 24177	21.18 0.82 0.00	19.63 0.93 0.00	18.07 0.91 0.00	17.75 0.80 0.00	18.04 1.04 0.00	19.09 0.63 0.00	18.74 -0.40 0.00	19.78 -0.65 0.00	22.65 -0.27 -0.04	24.14 -0.12 0.04	25.60 0.32 1.02	26.29 0.49 2.87	27.59 0.31 3.63	32.12 0.44 2.43	34.88 0.04 2.09	35.63 -0.12 3.95	34.48 0.04 7.99	38.04 -0.51 3.88	34.98 -0.97 0.04	31.33 -0.22 0.04	30.61 -0.03 0.04	27.73 -0.34 -0.04	22.24 -0.52 0.06	20.95 -0.45 -0.04
OLIN_CORP_DSASP 323712	20.86 0.49 0.00	19.33 0.64 0.00	17.75 0.58 0.00	17.47 0.51 0.00	17.73 0.73 0.00	19.27 0.81 0.00	18.70 -0.44 0.00	19.74 -0.69 0.00	22.54 -0.34 0.00	24.09 -0.22 0.00	25.93 0.11 0.48	27.44 0.17 1.41	29.12 0.00 1.79	33.06 0.14 1.19	35.62 -0.30 1.02	37.27 -0.47 1.95	38.10 -0.34 3.99	38.95 -0.89 2.59	34.91 -1.08 0.00	31.21 -0.38 0.00	30.50 -0.18 0.00	27.63 -0.39 0.00	22.14 -0.64 0.04	20.87 -0.49 0.00
ONEIDA_HERK_LFGE 323681	21.13 0.59 -0.17	19.28 0.49 -0.10	17.64 0.45 -0.03	17.41 0.42 -0.02	17.47 0.44 -0.03	19.09 0.54 -0.09	19.83 0.57 -0.12	21.40 0.71 -0.25	24.09 0.85 -0.36	25.62 0.90 -0.42	27.85 1.05 -0.49	30.47 1.20 -0.60	33.00 1.39 -0.69	36.44 1.50 -0.83	39.53 1.66 -0.93	42.47 1.71 -1.07	45.44 1.82 -1.18	45.36 1.74 -1.18	38.33 1.44 -0.90	33.47 1.17 -0.72	32.60 1.23 -0.68	29.54 0.95 -0.56	23.86 0.71 -0.33	22.14 0.58 -0.21
ONONDAGA_REF_OCCRA 23987	21.08 0.22 -0.49	19.21 0.23 -0.29	17.45 0.19 -0.10	17.20 0.17 -0.07	17.28 0.20 -0.07	18.92 0.20 -0.25	19.69 0.21 -0.34	21.38 0.23 -0.73	24.22 0.30 -1.05	25.88 0.37 -1.21	28.18 0.45 -1.43	30.92 0.52 -1.73	33.51 0.59 -2.01	37.21 0.68 -2.41	40.29 0.67 -2.69	43.51 0.72 -3.09	46.68 0.80 -3.44	46.54 0.68 -3.42	39.04 0.43 -2.62	34.11 0.44 -2.08	33.15 0.49 -1.98	30.06 0.39 -1.64	24.08 0.30 -0.96	22.22 0.26 -0.61
ONONDAGA___COGEN 23986	21.27 0.16 -0.74	19.30 0.17 -0.44	17.45 0.14 -0.15	17.18 0.12 -0.11	17.27 0.15 -0.11	18.99 0.15 -0.38	19.80 0.15 -0.51	21.67 0.14 -1.09	24.66 0.21 -1.58	26.37 0.24 -1.82	28.80 0.34 -2.16	31.71 0.43 -2.61	34.44 0.49 -3.03	38.32 0.58 -3.63	41.54 0.55 -4.05	44.95 0.60 -4.66	48.25 0.64 -5.17	48.14 0.55 -5.16	40.25 0.32 -3.94	35.10 0.38 -3.14	34.06 0.40 -2.97	30.80 0.31 -2.47	24.48 0.20 -1.45	22.47 0.19 -0.92
ONTARIO___LFGE 23819	21.40 0.77 -0.26	19.63 0.78 -0.15	17.95 0.74 -0.05	17.67 0.68 -0.04	17.82 0.78 -0.04	19.39 0.79 -0.13	19.98 0.67 -0.18	21.34 0.53 -0.38	24.04 0.62 -0.55	25.47 0.53 -0.63	27.89 0.84 -0.75	30.61 1.03 -0.90	33.11 1.14 -1.05	36.70 1.33 -1.26	39.60 1.26 -1.41	42.58 1.27 -1.61	45.71 1.48 -1.79	45.55 1.27 -1.84	38.11 0.76 -1.37	33.62 0.95 -1.09	32.73 1.01 -1.03	29.61 0.73 -0.86	23.94 0.62 -0.50	22.32 0.64 -0.32
ORANGEVILLE_WT_PWR 323706	21.49 1.12 0.00	19.93 1.23 -0.01	18.33 1.17 0.00	18.03 1.07 0.00	18.28 1.28 0.00	19.61 1.15 0.00	19.69 0.56 0.00	20.85 0.41 -0.01	23.70 0.82 0.00	25.29 0.97 -0.01	28.54 1.42 -0.82	32.65 1.66 -2.32	35.46 1.61 -2.94	37.95 1.87 -1.97	40.29 1.66 -1.69	44.53 1.63 -3.20	50.85 1.91 -6.50	47.10 1.40 -3.26	36.76 0.76 -0.01	32.80 1.20 -0.01	32.05 1.35 -0.01	29.01 0.98 0.00	23.44 0.59 -0.02	21.98 0.62 0.00
OSWEGATCHIE___HYD 24044	20.23 -0.39 -0.25	18.39 -0.45 -0.15	16.80 -0.41 -0.05	16.59 -0.41 -0.04	16.68 -0.36 -0.04	18.28 -0.31 -0.13	19.01 -0.31 -0.17	20.62 -0.18 -0.37	23.26 -0.16 -0.54	24.71 -0.22 -0.62	26.80 -0.24 -0.74	29.48 -0.09 -0.89	31.95 0.00 -1.03	35.25 -0.10 -1.24	38.06 -0.26 -1.38	40.93 -0.36 -1.59	43.78 -0.42 -1.77	43.77 -0.42 -1.76	36.97 -0.36 -1.35	32.34 -0.32 -1.07	31.55 -0.15 -1.02	28.53 -0.34 -0.84	23.02 -0.30 -0.49	21.26 -0.41 -0.31

OSWEGO___5 23606	23.20 -0.27 -3.10	20.29 -0.22 -1.82	17.58 -0.21 -0.62	17.18 -0.22 -0.45	17.27 -0.20 -0.47	19.82 -0.24 -1.60	20.98 -0.29 -2.12	24.70 -0.33 -4.59	29.20 -0.32 -6.64	31.66 -0.32 -7.67	35.09 -0.29 -9.08	39.35 -0.29 -10.96	43.35 -0.31 -12.75	49.07 -0.31 -15.26	53.58 -0.41 -17.05	58.84 -0.44 -19.58	63.73 -0.47 -21.76	63.61 -0.51 -21.68	52.03 -0.54 -16.58	44.36 -0.41 -13.19	42.83 -0.37 -12.51	38.04 -0.37 -10.38	28.60 -0.32 -6.10	24.92 -0.30 -3.86
OSWEGO___6 23613	23.20 -0.27 -3.10	20.29 -0.22 -1.82	17.58 -0.21 -0.62	17.18 -0.22 -0.45	17.27 -0.20 -0.47	19.82 -0.24 -1.60	20.98 -0.29 -2.12	24.70 -0.33 -4.59	29.20 -0.32 -6.64	31.66 -0.32 -7.67	35.09 -0.29 -9.08	39.35 -0.29 -10.96	43.35 -0.31 -12.75	49.07 -0.31 -15.26	53.58 -0.41 -17.05	58.84 -0.44 -19.58	63.73 -0.47 -21.76	63.61 -0.51 -21.68	52.03 -0.54 -16.58	44.36 -0.41 -13.19	42.83 -0.37 -12.51	38.04 -0.37 -10.38	28.60 -0.32 -6.10	24.92 -0.30 -3.86
OUTOKUMPU-AB___DRP 24206	21.55 1.18 0.00	19.97 1.27 -0.01	18.33 1.17 0.00	18.03 1.07 0.00	18.33 1.33 0.00	19.68 1.22 0.00	19.41 0.27 0.00	20.51 0.08 0.00	23.52 0.64 0.00	25.16 0.85 0.00	28.79 1.29 -1.20	33.54 1.40 -3.46	36.62 1.30 -4.41	38.68 1.64 -2.93	40.74 1.29 -2.51	45.68 1.19 -4.80	53.61 1.40 -9.78	48.76 0.85 -5.48	36.24 0.25 0.00	32.44 0.85 0.00	31.79 1.10 0.00	28.75 0.73 0.00	23.19 0.32 -0.05	21.68 0.32 0.00
OXBOW____ 24026	21.24 0.88 0.00	19.69 0.99 0.00	18.09 0.93 0.00	17.77 0.81 0.00	18.07 1.07 0.00	19.51 1.05 0.00	19.10 -0.04 0.00	20.19 -0.24 0.00	23.11 0.23 0.00	24.72 0.41 0.00	28.32 0.82 -1.20	33.07 0.92 -3.48	36.11 0.77 -4.43	38.12 1.06 -2.94	40.12 0.67 -2.52	45.07 0.56 -4.82	52.98 0.72 -9.82	48.11 0.17 -5.50	35.74 -0.25 0.00	31.97 0.38 0.00	31.27 0.58 0.00	28.31 0.28 0.00	22.80 -0.07 -0.05	21.34 -0.02 0.00
OXY_CHEM_DSASP 323612	20.86 0.49 0.00	19.33 0.64 0.00	17.75 0.58 0.00	17.47 0.51 0.00	17.73 0.73 0.00	19.27 0.81 0.00	18.70 -0.44 0.00	19.74 -0.69 0.00	22.54 -0.34 0.00	24.09 -0.22 0.00	25.93 0.11 0.48	27.44 0.17 1.41	29.12 0.00 1.79	33.06 0.14 1.19	35.62 -0.30 1.02	37.27 -0.47 1.95	38.10 -0.34 3.99	38.95 -0.89 2.59	34.91 -1.08 0.00	31.21 -0.38 0.00	30.50 -0.18 0.00	27.63 -0.39 0.00	22.14 -0.64 0.04	20.87 -0.49 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	20.86 0.49 0.00	19.33 0.64 0.00	17.75 0.58 0.00	17.47 0.51 0.00	17.73 0.73 0.00	19.27 0.81 0.00	18.70 -0.44 0.00	19.74 -0.69 0.00	22.54 -0.34 0.00	24.09 -0.22 0.00	25.93 0.11 0.48	27.44 0.17 1.41	29.12 0.00 1.79	33.06 0.14 1.19	35.62 -0.30 1.02	37.27 -0.47 1.95	38.10 -0.34 3.99	38.95 -0.89 2.59	34.91 -1.08 0.00	31.21 -0.38 0.00	30.50 -0.18 0.00	27.63 -0.39 0.00	22.14 -0.64 0.04	20.87 -0.49 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	22.80 2.42 -0.01	21.09 2.36 -0.04	19.32 2.15 -0.01	19.05 2.09 -0.01	19.05 2.04 -0.01	20.64 2.18 0.00	21.48 2.33 -0.01	22.94 2.51 0.01	25.63 2.74 -0.01	27.33 2.96 -0.06	29.41 3.10 -0.01	32.00 3.32 -0.01	34.37 3.46 0.01	37.72 3.61 0.01	41.03 4.10 0.01	44.25 4.56 0.01	47.35 4.92 0.01	47.35 4.92 0.01	40.16 4.17 0.00	34.90 3.32 0.01	33.94 3.25 0.00	31.42 3.39 -0.01	25.68 2.85 -0.01	24.03 2.67 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	23.07 2.69 -0.01	21.31 2.58 -0.04	19.52 2.35 -0.01	19.24 2.27 -0.01	19.24 2.23 -0.01	20.85 2.38 0.00	21.69 2.55 -0.01	23.18 2.76 0.01	25.91 3.02 -0.01	27.62 3.26 -0.06	29.75 3.44 -0.01	32.38 3.70 -0.01	34.80 3.90 0.01	38.20 4.09 0.01	41.58 4.65 0.01	44.85 5.16 0.01	47.98 5.56 0.01	47.98 5.56 0.01	40.70 4.71 0.00	35.37 3.79 0.01	34.40 3.71 0.00	31.84 3.81 -0.01	26.00 3.17 -0.01	24.33 2.97 -0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	21.77 1.40 0.00	20.23 1.53 -0.01	18.61 1.44 0.00	18.28 1.32 0.00	18.58 1.58 0.00	19.85 1.39 0.00	19.94 0.80 0.00	21.21 0.73 -0.05	24.15 1.26 -0.01	25.90 1.51 -0.09	31.88 2.05 -3.52	40.99 2.35 -9.97	45.88 2.32 -12.65	45.23 2.66 -8.45	46.67 2.47 -7.27	55.91 2.46 -13.75	73.13 2.80 -27.90	58.64 2.29 -13.91	37.48 1.40 -0.09	33.54 1.86 -0.09	32.77 1.99 -0.09	29.55 1.51 -0.01	23.99 1.03 -0.14	22.35 0.98 -0.01
PAWLING_115_KV_BK3_REV_LBMP_H 345028	22.71 2.34 0.00	20.91 2.19 -0.03	19.19 2.02 0.00	18.92 1.97 0.00	18.87 1.87 0.00	20.49 2.03 0.00	21.44 2.30 0.00	22.92 2.49 0.00	25.60 2.72 0.00	27.24 2.94 0.00	29.40 3.10 0.00	32.02 3.35 0.00	34.53 3.62 0.00	38.14 4.02 0.00	41.51 4.58 0.00	44.86 5.16 0.00	48.20 5.77 0.00	48.20 5.77 0.00	40.74 4.75 0.00	35.50 3.92 0.00	34.43 3.74 0.00	31.56 3.53 0.00	25.70 2.88 0.00	24.03 2.67 0.00
PEEKSKILL____ 23653	22.37 2.00 0.00	20.63 1.91 -0.03	18.92 1.75 0.00	18.64 1.68 0.00	18.63 1.63 0.00	20.22 1.75 0.00	21.11 1.97 0.00	22.58 2.14 0.00	25.17 2.29 0.00	26.76 2.45 0.00	28.91 2.60 0.00	31.45 2.78 0.00	33.82 2.91 0.00	37.22 3.10 0.00	40.48 3.55 0.00	43.70 4.01 0.00	46.81 4.37 0.00	46.81 4.37 0.00	39.55 3.56 0.00	34.53 2.94 0.00	33.54 2.85 0.00	30.83 2.80 0.00	25.24 2.42 0.00	23.62 2.26 0.00
PGE MADISON___WINDPWR 24146	22.52 1.83 -0.31	20.51 1.63 -0.19	18.74 1.51 -0.06	18.46 1.46 -0.04	18.56 1.51 -0.05	20.32 1.70 -0.16	21.13 1.78 -0.21	22.94 2.04 -0.46	25.93 2.38 -0.67	27.63 2.55 -0.77	30.25 3.00 -0.95	33.34 3.47 -1.20	36.22 3.90 -1.41	39.89 4.16 -1.62	43.23 4.50 -1.79	46.45 4.64 -2.11	49.86 4.96 -2.47	49.50 4.75 -2.32	41.47 3.81 -1.67	36.23 3.32 -1.33	35.38 3.44 -1.26	31.87 2.80 -1.05	25.56 2.12 -0.62	23.63 1.88 -0.39
PIERCEFIELD___HYD 23852	19.28 -1.22 -0.13	17.54 -1.23 -0.08	16.08 -1.12 -0.03	15.87 -1.10 -0.02	16.00 -1.02 -0.02	17.50 -1.03 -0.07	18.19 -1.03 -0.09	19.66 -0.96 -0.19	22.15 -1.01 -0.28	23.46 -1.17 -0.32	25.37 -1.31 -0.38	27.93 -1.20 -0.46	30.18 -1.27 -0.53	33.28 -1.47 -0.64	35.72 -1.92 -0.71	38.37 -2.14 -0.82	41.01 -2.33 -0.91	41.05 -2.29 -0.90	34.81 -1.87 -0.69	30.65 -1.48 -0.55	29.86 -1.35 -0.52	27.09 -1.37 -0.43	21.91 -1.16 -0.25	20.28 -1.24 -0.16
PINELAWN_CC_1 323563	25.39 2.89 -2.13	22.23 2.73 -0.81	20.51 2.49 -0.86	19.45 2.41 -0.09	20.21 2.36 -0.85	21.27 2.55 -0.26	22.69 2.79 -0.76	24.30 3.10 -0.76	27.28 3.41 -0.99	28.93 3.62 -1.00	28.99 2.68 0.00	31.77 3.10 0.00	33.82 2.91 0.00	37.32 3.21 0.00	41.07 4.14 0.00	44.62 4.92 0.00	49.55 5.39 -1.73	48.43 5.48 -0.52	41.17 4.71 -0.47	35.03 3.44 0.00	34.21 3.53 0.00	31.41 3.39 0.00	29.40 3.10 -3.47	27.02 2.88 -2.78
PJM_GEN_HTP_PROXY 323702	22.76 2.38 -0.01	20.99 2.26 -0.03	19.22 2.06 0.00	18.94 1.98 0.00	18.94 1.94 0.00	20.55 2.09 0.00	21.86 2.33 -0.39	23.47 2.51 -0.52	24.74 2.74 0.88	27.23 2.94 0.01	29.78 3.10 -0.37	32.01 3.32 -0.02	34.41 3.49 0.00	37.87 3.75 0.00	41.14 4.21 0.00	44.42 4.72 0.00	47.57 5.13 0.00	47.52 5.09 0.00	40.12 4.14 0.00	34.97 3.38 0.00	33.97 3.29 0.00	31.27 3.25 0.00	25.65 2.83 0.00	24.00 2.65 0.00

PJM_GEN_KEystone	21.84	20.19	18.51	18.23	18.33	19.82	20.79	22.31	23.58	25.75	29.03	31.71	34.20	37.24	40.16	43.40	47.68	46.18	38.39	33.86	33.01	30.13	24.47	22.86
24065	1.34	1.40	1.32	1.25	1.31	1.29	1.19	1.16	1.33	1.46	1.76	1.92	1.92	2.05	2.18	2.34	2.72	2.50	1.83	1.77	1.81	1.68	1.39	1.35
	-0.13	-0.09	-0.03	-0.02	-0.02	-0.07	-0.46	-0.71	0.63	0.01	-0.97	-1.12	-1.37	-1.08	-1.04	-1.36	-2.53	-1.24	-0.57	-0.50	-0.52	-0.43	-0.26	-0.16
PJM_GEN_NEPTUNE_PROXY	23.10	21.21	19.46	19.11	19.17	20.75	22.08	23.71	25.33	27.61	29.18	31.57	33.66	37.15	40.80	44.45	47.74	47.70	40.53	34.75	33.88	31.14	26.04	24.35
323594	2.57	2.43	2.23	2.15	2.11	2.27	2.51	2.70	2.93	3.11	2.53	2.89	2.75	3.03	3.88	4.76	5.18	5.22	4.24	3.16	3.19	3.11	2.95	2.78
	-0.16	-0.09	-0.06	0.00	-0.06	-0.01	-0.43	-0.58	0.48	-0.19	-0.35	0.00	0.00	0.00	0.01	0.01	-0.13	-0.05	-0.30	0.00	0.00	0.00	-0.27	-0.22
PJM_GEN_VFT_PROXY	22.76	20.97	19.21	18.92	18.91	20.53	21.83	23.39	24.63	27.12	29.65	31.90	34.25	36.09	38.88	39.03	43.94	39.03	38.24	34.21	33.75	31.14	25.56	23.94
323633	2.38	2.24	2.04	1.97	1.90	2.07	2.30	2.43	2.63	2.82	2.97	3.21	3.34	3.51	3.95	4.48	4.84	4.84	3.92	3.19	3.07	3.11	2.74	2.58
	-0.01	-0.03	0.00	0.00	0.00	0.00	-0.39	-0.52	0.88	0.00	-0.37	-0.02	0.00	1.54	2.01	5.15	3.33	8.24	1.67	0.57	0.00	0.00	0.00	0.00
PLEASANTVLY__LBMP	22.34	20.60	18.88	18.62	18.62	20.22	21.07	22.49	25.10	26.66	28.77	31.31	33.70	37.08	40.30	43.51	46.51	46.51	39.44	34.40	33.42	30.72	25.13	23.54
24000	1.98	1.87	1.72	1.66	1.62	1.75	1.93	2.06	2.22	2.36	2.47	2.64	2.78	2.97	3.36	3.81	4.07	4.07	3.46	2.81	2.73	2.69	2.30	2.18
	0.00	-0.03	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
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I	22.55	20.78	19.04	18.77	18.77	20.36	21.26	22.74	25.37	27.00	29.12	31.71	34.13	37.56	40.85	44.10	47.23	47.23	39.91	34.81	33.78	31.08	25.42	23.77
345020	2.18	2.06	1.87	1.82	1.77	1.90	2.12	2.31	2.49	2.70	2.82	3.04	3.21	3.44	3.91	4.41	4.79	4.79	3.92	3.22	3.10	3.06	2.60	2.41
	0.00	-0.03	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
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G	22.53	20.75	19.02	18.77	18.75	20.36	21.21	22.64	25.26	26.86	29.04	31.60	34.07	37.56	40.81	44.10	47.23	47.23	40.02	34.87	33.85	31.08	25.36	23.77
345023	2.16	2.02	1.85	1.82	1.75	1.90	2.07	2.21	2.38	2.55	2.74	2.93	3.15	3.44	3.88	4.41	4.79	4.79	4.03	3.29	3.16	3.06	2.53	2.41
	0.00	-0.03	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
POLETTI__	22.78	20.99	19.24	18.94	18.94	20.55	21.49	22.94	25.64	27.60	29.39	32.01	34.41	37.80	41.11	44.38	47.52	47.48	40.12	34.97	33.94	31.27	25.65	24.00
23519	2.40	2.26	2.08	1.98	1.94	2.09	2.33	2.51	2.74	2.94	3.08	3.32	3.49	3.69	4.17	4.68	5.09	5.05	4.14	3.38	3.25	3.25	2.83	2.65
	-0.01	-0.03	0.00	0.00	0.00	0.00	-0.02	0.00	-0.02	-0.35	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PORT_JEFF_3	24.06	21.74	19.96	19.38	19.68	21.05	22.21	23.88	26.97	28.68	29.28	32.14	33.85	37.32	41.21	45.01	48.98	48.89	43.85	35.26	34.43	31.61	27.58	25.60
23555	2.85	2.71	2.45	2.39	2.35	2.49	2.77	3.15	3.48	3.67	2.97	3.47	2.94	3.21	4.28	5.32	5.86	6.24	5.33	3.66	3.74	3.59	3.38	3.14
	-0.84	-0.34	-0.34	-0.03	-0.33	-0.10	-0.30	-0.30	-0.62	-0.71	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-0.22	-2.54	-0.01	0.00	0.00	-1.38	-1.10
PORT_JEFF_4	24.06	21.74	19.96	19.38	19.68	21.05	22.21	23.88	26.97	28.68	29.28	32.14	33.85	37.32	41.21	45.01	48.98	48.89	43.85	35.26	34.43	31.61	27.58	25.60
23616	2.85	2.71	2.45	2.39	2.35	2.49	2.77	3.15	3.48	3.67	2.97	3.47	2.94	3.21	4.28	5.32	5.86	6.24	5.33	3.66	3.74	3.59	3.38	3.14
	-0.84	-0.34	-0.34	-0.03	-0.33	-0.10	-0.30	-0.30	-0.62	-0.71	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-0.22	-2.54	-0.01	0.00	0.00	-1.38	-1.10
PORT_JEFF_IC	24.16	21.79	20.02	19.41	19.75	21.12	22.26	23.95	27.07	28.79	29.41	32.31	33.94	37.46	41.36	45.21	49.22	49.15	43.72	35.41	34.52	31.84	27.77	25.75
23713	2.91	2.75	2.51	2.42	2.40	2.55	2.81	3.21	3.57	3.77	3.10	3.64	3.03	3.34	4.43	5.52	6.07	6.49	5.51	3.82	3.84	3.81	3.51	3.24
	-0.88	-0.35	-0.35	-0.03	-0.35	-0.10	-0.31	-0.31	-0.63	-0.71	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	-0.22	-2.22	-0.01	0.00	0.00	-1.43	-1.15
PPL_PILGRIM_ST_GT1	24.36	21.93	20.15	19.49	19.85	21.21	22.39	24.04	27.14	28.84	29.32	32.28	34.16	37.42	41.29	45.05	49.16	48.80	41.90	35.25	34.67	31.89	28.00	25.96
24216	2.97	2.84	2.57	2.49	2.45	2.62	2.89	3.25	3.59	3.79	3.02	3.61	3.25	3.31	4.36	5.36	5.90	6.11	5.15	3.66	3.99	3.87	3.51	3.27
	-1.02	-0.40	-0.41	-0.04	-0.40	-0.12	-0.36	-0.36	-0.67	-0.75	0.00	0.00	0.00	0.00	0.00	0.00	-0.83	-0.25	-0.77	0.00	0.00	0.00	-1.66	-1.33
PPL_PILGRIM_ST_GT2	24.36	21.93	20.15	19.49	19.85	21.21	22.39	24.04	27.14	28.84	29.32	32.28	34.16	37.42	41.29	45.05	49.16	48.80	41.90	35.25	34.67	31.89	28.00	25.96
24217	2.97	2.84	2.57	2.49	2.45	2.62	2.89	3.25	3.59	3.79	3.02	3.61	3.25	3.31	4.36	5.36	5.90	6.11	5.15	3.66	3.99	3.87	3.51	3.27
	-1.02	-0.40	-0.41	-0.04	-0.40	-0.12	-0.36	-0.36	-0.67	-0.75	0.00	0.00	0.00	0.00	0.00	0.00	-0.83	-0.25	-0.77	0.00	0.00	0.00	-1.66	-1.33
PPL_SHRM_GT3	23.85	21.52	19.77	19.18	19.50	20.82	21.99	23.68	26.77	28.44	29.07	32.00	33.91	37.42	41.36	45.21	49.25	49.49	44.44	35.67	34.77	31.67	27.71	25.53
24213	2.63	2.49	2.27	2.19	2.16	2.25	2.55	2.94	3.27	3.43	2.76	3.32	3.00	3.31	4.43	5.52	6.11	6.83	6.01	4.08	4.08	3.64	3.49	3.05
	-0.86	-0.34	-0.34	-0.03	-0.34	-0.10	-0.30	-0.30	-0.62	-0.71	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-0.22	-2.44	-0.01	0.00	0.00	-1.40	-1.12
PPL_SHRM_GT4	23.85	21.52	19.77	19.18	19.50	20.82	21.99	23.68	26.77	28.44	29.07	32.00	33.91	37.42	41.36	45.21	49.25	49.49	44.44	35.67	34.77	31.67	27.71	25.53
24214	2.63	2.49	2.27	2.19	2.16	2.25	2.55	2.94	3.27	3.43	2.76	3.32	3.00	3.31	4.43	5.52	6.11	6.83	6.01	4.08	4.08	3.64	3.49	3.05
	-0.86	-0.34	-0.34	-0.03	-0.34	-0.10	-0.30	-0.30	-0.62	-0.71	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-0.22	-2.44	-0.01	0.00	0.00	-1.40	-1.12
PROJECT__ORANGE I	20.88	19.05	17.33	17.10	17.17	18.77	19.50	21.12	23.91	25.53	27.79	30.43	32.96	36.56	39.58	42.71	45.81	45.67	38.31	33.51	32.58	29.59	23.76	21.97
24174	0.10	0.11	0.09	0.09	0.10	0.09	0.08	0.08	0.16	0.22	0.29	0.32	0.37	0.44	0.41	0.44	0.51	0.38	0.14	0.19	0.24	0.20	0.14	0.11
	-0.41	-0.24	-0.08	-0.06	-0.06	-0.21	-0.28	-0.60	-0.87	-1.01	-1.19	-1.44	-1.68	-2.01	-2.24	-2.58	-2.86	-2.85	-2.18	-1.73	-1.64	-1.36	-0.80	-0.51

PROJECT___ORANGE 2 24166	20.88 0.10 -0.41	19.05 0.11 -0.24	17.33 0.09 -0.08	17.10 0.09 -0.06	17.17 0.10 -0.06	18.77 0.09 -0.21	19.50 0.08 -0.28	21.12 0.08 -0.60	23.91 0.16 -0.87	25.53 0.22 -1.01	27.79 0.29 -1.19	30.43 0.32 -1.44	32.96 0.37 -1.68	36.56 0.44 -2.01	39.58 0.41 -2.24	42.71 0.44 -2.58	45.81 0.51 -2.86	45.67 0.38 -2.85	38.31 0.14 -2.18	33.51 0.19 -1.73	32.58 0.24 -1.64	29.59 0.20 -1.36	23.76 0.14 -0.80	21.97 0.11 -0.51
PYRITES___HYD 24023	19.35 -1.14 -0.12	17.60 -1.16 -0.07	16.14 -1.05 -0.02	15.94 -1.03 -0.02	16.07 -0.95 -0.02	17.58 -0.94 -0.06	18.28 -0.94 -0.08	19.77 -0.84 -0.18	22.29 -0.85 -0.25	23.60 -1.00 -0.29	25.55 -1.10 -0.35	28.12 -0.97 -0.42	30.41 -0.99 -0.49	33.61 -1.09 -0.59	36.19 -1.40 -0.65	38.78 -1.67 -0.75	41.45 -1.82 -0.84	41.49 -1.78 -0.83	35.22 -1.40 -0.64	30.89 -1.20 -0.51	30.06 -1.10 -0.48	27.22 -1.20 -0.40	22.01 -1.05 -0.23	20.35 -1.15 -0.15
RAMAPO___LBMP 323565	22.24 1.87 0.00	20.52 1.79 -0.03	18.81 1.65 0.00	18.55 1.59 0.00	18.55 1.55 0.00	20.12 1.66 0.00	21.00 1.86 0.00	22.44 2.00 0.00	25.01 2.13 0.00	26.59 2.28 0.00	28.75 2.45 0.00	31.25 2.58 0.00	33.60 2.69 0.00	36.98 2.87 0.00	40.22 3.29 0.00	43.39 3.69 0.00	46.51 4.07 0.00	46.47 4.03 0.00	39.30 3.31 0.00	34.30 2.72 0.00	33.33 2.64 0.00	30.66 2.63 0.00	25.11 2.28 0.00	23.49 2.14 0.00
RANKINE____ 23646	21.63 1.26 0.00	20.06 1.36 -0.01	18.45 1.29 0.00	18.14 1.19 0.00	18.43 1.43 0.00	19.72 1.26 0.00	19.69 0.56 0.00	20.88 0.43 -0.02	23.84 0.96 -0.01	25.50 1.17 -0.03	29.62 1.66 -1.66	35.30 1.92 -4.71	38.75 1.85 -5.98	40.29 2.19 -3.99	42.28 1.92 -3.43	48.10 1.91 -6.50	57.79 2.16 -13.20	50.69 1.61 -6.64	36.92 0.90 -0.03	33.01 1.39 -0.03	32.28 1.56 -0.03	29.18 1.15 -0.01	23.54 0.66 -0.05	22.02 0.66 -0.01
RAVENSWOOD_GT2_1 24244	22.80 2.42 -0.01	21.00 2.28 -0.03	19.24 2.08 0.00	18.96 2.00 0.00	18.96 1.95 0.00	20.57 2.10 0.00	21.49 2.33 -0.02	22.96 2.53 0.00	25.66 2.77 -0.02	27.64 2.96 -0.37	29.45 3.13 -0.02	32.04 3.35 -0.02	34.44 3.52 0.00	37.83 3.72 0.00	41.14 4.21 0.00	44.42 4.72 0.00	47.57 5.13 0.00	47.52 5.09 0.00	40.16 4.17 0.00	35.00 3.41 0.00	34.00 3.32 0.00	31.30 3.28 0.00	25.68 2.85 0.00	24.03 2.67 0.00
RAVENSWOOD_GT2_2 24245	22.80 2.42 -0.01	21.00 2.28 -0.03	19.24 2.08 0.00	18.96 2.00 0.00	18.96 1.95 0.00	20.57 2.10 0.00	21.49 2.33 -0.02	22.96 2.53 0.00	25.66 2.77 -0.02	27.64 2.96 -0.37	29.45 3.13 -0.02	32.04 3.35 -0.02	34.44 3.52 0.00	37.83 3.72 0.00	41.14 4.21 0.00	44.42 4.72 0.00	47.57 5.13 0.00	47.52 5.09 0.00	40.16 4.17 0.00	35.00 3.41 0.00	34.00 3.32 0.00	31.30 3.28 0.00	25.68 2.85 0.00	24.03 2.67 0.00
RAVENSWOOD_GT2_3 24246	22.82 2.44 -0.01	21.02 2.30 -0.03	19.26 2.09 0.00	18.97 2.02 0.00	18.96 1.95 0.00	20.58 2.12 0.00	21.51 2.35 -0.02	22.99 2.55 0.00	25.69 2.79 -0.02	27.66 2.99 -0.37	29.47 3.15 -0.02	32.07 3.38 -0.02	34.47 3.55 0.00	37.90 3.79 0.00	41.18 4.25 0.00	44.50 4.80 0.00	47.61 5.18 0.00	47.61 5.18 0.00	40.20 4.21 0.00	35.03 3.44 0.00	34.03 3.35 0.00	31.36 3.33 0.00	25.72 2.90 0.00	24.05 2.69 0.00
RAVENSWOOD_GT2_4 24247	22.82 2.44 -0.01	21.02 2.30 -0.03	19.26 2.09 0.00	18.97 2.02 0.00	18.96 1.95 0.00	20.58 2.12 0.00	21.51 2.35 -0.02	22.99 2.55 0.00	25.69 2.79 -0.02	27.66 2.99 -0.37	29.47 3.15 -0.02	32.07 3.38 -0.02	34.47 3.55 0.00	37.90 3.79 0.00	41.18 4.25 0.00	44.50 4.80 0.00	47.61 5.18 0.00	47.61 5.18 0.00	40.20 4.21 0.00	35.03 3.44 0.00	34.03 3.35 0.00	31.36 3.33 0.00	25.72 2.90 0.00	24.05 2.69 0.00
RAVENSWOOD_GT3_1 24248	22.80 2.42 -0.01	21.00 2.28 -0.03	19.24 2.08 0.00	18.96 2.00 0.00	18.96 1.95 0.00	20.57 2.10 0.00	21.49 2.33 -0.02	22.96 2.53 0.00	25.66 2.77 -0.02	27.64 2.96 -0.37	29.45 3.13 -0.02	32.04 3.35 -0.02	34.44 3.52 0.00	37.83 3.72 0.00	41.14 4.21 0.00	44.42 4.72 0.00	47.57 5.13 0.00	47.52 5.09 0.00	40.16 4.17 0.00	35.00 3.41 0.00	34.00 3.32 0.00	31.33 3.31 0.00	25.70 2.88 0.00	24.03 2.67 0.00
RAVENSWOOD_GT3_2 24249	22.80 2.42 -0.01	21.00 2.28 -0.03	19.24 2.08 0.00	18.96 2.00 0.00	18.96 1.95 0.00	20.57 2.10 0.00	21.49 2.33 -0.02	22.96 2.53 0.00	25.66 2.77 -0.02	27.64 2.96 -0.37	29.45 3.13 -0.02	32.04 3.35 -0.02	34.44 3.52 0.00	37.83 3.72 0.00	41.14 4.21 0.00	44.42 4.72 0.00	47.57 5.13 0.00	47.52 5.09 0.00	40.16 4.17 0.00	35.00 3.41 0.00	34.00 3.32 0.00	31.33 3.31 0.00	25.70 2.88 0.00	24.03 2.67 0.00
RAVENSWOOD_GT3_3 24250	22.82 2.44 -0.01	21.04 2.32 -0.03	19.28 2.11 0.00	18.99 2.03 0.00	18.97 1.97 0.00	20.60 2.14 0.00	21.53 2.37 -0.02	23.01 2.57 0.00	25.71 2.81 -0.02	27.68 3.01 -0.37	29.50 3.18 -0.02	32.10 3.41 -0.02	34.50 3.58 0.00	37.93 3.82 0.00	41.22 4.28 0.00	44.54 4.84 0.00	47.65 5.22 0.00	47.65 5.22 0.00	40.23 4.24 0.00	35.09 3.51 0.00	34.06 3.38 0.00	31.39 3.36 0.00	25.75 2.92 0.00	24.07 2.71 0.00
RAVENSWOOD_GT3_4 24251	22.82 2.44 -0.01	21.04 2.32 -0.03	19.28 2.11 0.00	18.99 2.03 0.00	18.97 1.97 0.00	20.60 2.14 0.00	21.53 2.37 -0.02	23.01 2.57 0.00	25.71 2.81 -0.02	27.68 3.01 -0.37	29.50 3.18 -0.02	32.10 3.41 -0.02	34.50 3.58 0.00	37.93 3.82 0.00	41.22 4.28 0.00	44.54 4.84 0.00	47.65 5.22 0.00	47.65 5.22 0.00	40.23 4.24 0.00	35.09 3.51 0.00	34.06 3.38 0.00	31.39 3.36 0.00	25.75 2.92 0.00	24.07 2.71 0.00
RAVENSWOOD_GT_1 23729	22.91 2.53 -0.02	21.13 2.39 -0.04	19.35 2.18 -0.01	19.07 2.10 -0.01	19.05 2.04 -0.01	20.66 2.20 0.00	21.59 2.43 -0.02	24.33 2.64 -1.26	25.78 2.88 -0.02	29.32 3.11 -1.90	31.68 3.26 -2.11	32.19 3.50 -0.03	34.56 3.65 0.00	37.97 3.82 -0.03	43.60 4.32 -2.35	54.96 4.84 -10.42	49.08 5.22 -1.42	49.04 5.18 -1.43	40.28 4.28 -0.01	35.10 3.51 -0.01	34.10 3.41 -0.01	32.10 3.42 -0.66	27.24 2.99 -1.43	24.16 2.78 -0.02
RAVENSWOOD_GT_10 24258	22.78 2.40 -0.01	21.00 2.28 -0.03	19.24 2.08 0.00	18.96 2.00 0.00	18.94 1.94 0.00	20.57 2.10 0.00	21.49 2.33 -0.02	22.85 2.53 0.11	25.64 2.74 -0.02	27.50 2.96 -0.23	29.23 3.10 0.17	32.04 3.35 -0.02	34.44 3.52 0.00	37.87 3.75 0.00	41.14 4.21 0.00	44.42 4.72 0.00	47.57 5.13 0.00	47.57 5.13 0.00	40.16 4.17 0.00	35.00 3.41 0.00	34.00 3.32 0.00	31.30 3.28 0.00	25.67 2.85 0.00	24.03 2.67 0.00
RAVENSWOOD_GT_11 24259	22.78 2.40 -0.01	21.00 2.28 -0.03	19.24 2.08 0.00	18.96 2.00 0.00	18.94 1.94 0.00	20.57 2.10 0.00	21.49 2.33 -0.02	22.85 2.53 0.11	25.64 2.74 -0.02	27.50 2.96 -0.23	29.23 3.10 0.17	32.04 3.35 -0.02	34.44 3.52 0.00	37.87 3.75 0.00	41.14 4.21 0.00	44.42 4.72 0.00	47.57 5.13 0.00	47.57 5.13 0.00	40.16 4.17 0.00	35.00 3.41 0.00	34.00 3.32 0.00	31.30 3.28 0.00	25.67 2.85 0.00	24.03 2.67 0.00

RAVENSWOOD_GT_4 24252	22.79 2.40 -0.01	20.98 2.26 -0.03	19.22 2.06 0.01	18.93 1.98 0.01	18.93 1.94 0.01	20.55 2.09 0.00	21.49 2.33 -0.02	22.20 2.51 0.74	25.64 2.74 -0.02	26.71 2.94 0.53	28.19 3.10 1.21	32.05 3.35 -0.02	34.44 3.52 0.00	37.89 3.75 -0.03	42.93 4.21 -1.79	52.39 4.76 -7.93	48.65 5.13 -1.08	48.66 5.13 -1.09	40.17 4.17 -0.01	35.01 3.41 -0.01	34.01 3.32 -0.01	31.79 3.28 -0.49	26.75 2.85 -1.08	24.01 2.65 -0.01
RAVENSWOOD_GT_5 24254	22.79 2.40 -0.01	20.98 2.26 -0.03	19.22 2.06 0.01	18.93 1.98 0.01	18.93 1.94 0.01	20.55 2.09 0.00	21.49 2.33 -0.02	22.20 2.51 0.74	25.64 2.74 -0.02	26.71 2.94 0.53	28.19 3.10 1.21	32.05 3.35 -0.02	34.44 3.52 0.00	37.89 3.75 -0.03	42.93 4.21 -1.79	52.39 4.76 -7.93	48.65 5.13 -1.08	48.66 5.13 -1.09	40.17 4.17 -0.01	35.01 3.41 -0.01	34.01 3.32 -0.01	31.79 3.28 -0.49	26.75 2.85 -1.08	24.01 2.65 -0.01
RAVENSWOOD_GT_6 24253	22.79 2.40 -0.01	20.98 2.26 -0.03	19.22 2.06 0.01	18.93 1.98 0.01	18.93 1.94 0.01	20.55 2.09 0.00	21.49 2.33 -0.02	22.20 2.51 0.74	25.64 2.74 -0.02	26.71 2.94 0.53	28.19 3.10 1.21	32.05 3.35 -0.02	34.44 3.52 0.00	37.89 3.75 -0.03	42.93 4.21 -1.79	52.39 4.76 -7.93	48.65 5.13 -1.08	48.66 5.13 -1.09	40.17 4.17 -0.01	35.01 3.41 -0.01	34.01 3.32 -0.01	31.79 3.28 -0.49	26.75 2.85 -1.08	24.01 2.65 -0.01
RAVENSWOOD_GT_7 24255	22.79 2.40 -0.01	20.98 2.26 -0.03	19.22 2.06 0.01	18.93 1.98 0.01	18.93 1.94 0.01	20.55 2.09 0.00	21.49 2.33 -0.02	22.20 2.51 0.74	25.64 2.74 -0.02	26.71 2.94 0.53	28.19 3.10 1.21	32.05 3.35 -0.02	34.44 3.52 0.00	37.89 3.75 -0.03	42.93 4.21 -1.79	52.39 4.76 -7.93	48.65 5.13 -1.08	48.66 5.13 -1.09	40.17 4.17 -0.01	35.01 3.41 -0.01	34.01 3.32 -0.01	31.79 3.28 -0.49	26.75 2.85 -1.08	24.01 2.65 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.78 2.40 -0.01	21.00 2.28 -0.03	19.24 2.08 0.00	18.96 2.00 0.00	18.94 1.94 0.00	20.57 2.10 0.00	21.49 2.33 -0.02	22.85 2.53 0.11	25.64 2.74 -0.02	27.50 2.96 -0.23	29.23 3.10 0.17	32.04 3.35 -0.02	34.44 3.52 0.00	37.87 3.75 0.00	41.14 4.21 0.00	44.42 4.72 0.00	47.57 5.13 0.00	47.57 5.13 0.00	40.16 4.17 0.00	35.00 3.41 0.00	34.00 3.32 0.00	31.30 3.28 0.00	25.67 2.85 0.00	24.03 2.67 0.00
RAVENSWOOD_GT_9 24257	22.78 2.40 -0.01	21.00 2.28 -0.03	19.24 2.08 0.00	18.96 2.00 0.00	18.94 1.94 0.00	20.57 2.10 0.00	21.49 2.33 -0.02	22.85 2.53 0.11	25.64 2.74 -0.02	27.50 2.96 -0.23	29.23 3.10 0.17	32.04 3.35 -0.02	34.44 3.52 0.00	37.87 3.75 0.00	41.14 4.21 0.00	44.42 4.72 0.00	47.57 5.13 0.00	47.57 5.13 0.00	40.16 4.17 0.00	35.00 3.41 0.00	34.00 3.32 0.00	31.30 3.28 0.00	25.67 2.85 0.00	24.03 2.67 0.00
RAVENSWOOD___1 23533	22.88 2.50 -0.01	21.11 2.37 -0.04	19.34 2.16 -0.01	19.05 2.09 -0.01	19.03 2.02 -0.01	20.64 2.18 0.00	21.57 2.41 -0.02	24.16 2.62 -1.11	25.75 2.86 -0.02	29.08 3.06 -1.71	31.40 3.23 -1.86	32.16 3.47 -0.02	34.53 3.62 0.00	37.90 3.79 0.00	41.25 4.32 0.00	44.50 4.80 0.00	47.61 5.18 0.00	47.61 5.18 0.00	40.23 4.24 0.00	35.06 3.47 0.00	34.06 3.38 0.00	31.42 3.39 -0.01	25.80 2.97 -0.01	24.14 2.78 -0.01
RAVENSWOOD___2 23534	22.84 2.46 -0.01	21.05 2.32 -0.04	19.28 2.11 -0.01	19.00 2.03 -0.01	19.00 1.99 -0.01	20.60 2.14 0.00	21.53 2.37 -0.02	24.11 2.57 -1.11	25.66 2.77 -0.02	28.93 2.92 -1.71	31.21 3.05 -1.86	31.95 3.27 -0.02	34.25 3.34 0.00	37.59 3.48 0.00	40.92 3.99 0.00	44.14 4.45 0.00	47.23 4.79 0.00	47.23 4.79 0.00	39.91 3.92 0.00	34.78 3.19 0.00	33.85 3.16 0.00	31.23 3.19 -0.01	25.73 2.90 -0.01	24.08 2.71 -0.01
RAVENSWOOD___3 23535	22.80 2.42 -0.01	21.00 2.28 -0.03	19.24 2.08 0.00	18.96 2.00 0.00	18.96 1.95 0.00	20.57 2.10 0.00	21.51 2.35 -0.02	22.96 2.53 0.00	25.66 2.77 -0.02	27.64 2.96 -0.37	29.45 3.13 -0.02	32.04 3.35 -0.02	34.44 3.52 0.00	37.87 3.75 0.00	41.14 4.21 0.00	44.42 4.72 0.00	47.57 5.13 0.00	47.57 5.13 0.00	40.16 4.17 0.00	35.00 3.41 0.00	34.00 3.32 0.00	31.33 3.31 0.00	25.70 2.88 0.00	24.03 2.67 0.00
RAVENSWOOD___4 23820	22.85 2.48 0.00	21.09 2.36 -0.04	19.32 2.15 -0.01	19.03 2.07 -0.01	19.01 2.01 -0.01	20.62 2.16 0.00	21.57 2.41 -0.02	23.98 2.60 -0.96	25.73 2.84 -0.02	28.87 3.04 -1.53	31.12 3.21 -1.61	32.12 3.44 -0.01	34.50 3.58 0.00	37.83 3.75 0.03	38.90 4.28 2.31	34.20 4.76 10.26	46.17 5.13 1.40	46.16 5.13 1.41	40.22 4.24 0.01	35.05 3.47 0.01	34.02 3.35 0.01	30.75 3.36 0.63	24.39 2.97 1.39	24.10 2.76 0.01
RCPL_TRUST___DRP 24196	22.80 2.42 -0.01	21.00 2.28 -0.03	19.24 2.08 0.00	18.96 2.00 0.00	18.96 1.95 0.00	20.58 2.12 0.00	21.51 2.35 -0.01	22.99 2.55 0.00	25.66 2.77 -0.01	27.64 2.99 -0.34	29.47 3.15 -0.02	32.07 3.38 -0.02	34.47 3.55 0.00	37.93 3.82 0.00	41.22 4.28 0.00	44.50 4.80 0.00	47.65 5.22 0.00	47.61 5.18 0.00	40.20 4.21 0.00	35.03 3.44 0.00	34.00 3.32 0.00	31.33 3.31 0.00	25.68 2.85 0.00	24.03 2.67 0.00
RENSSELAER___COGEN 23796	21.82 1.45 0.00	20.08 1.35 -0.04	18.40 1.24 0.00	18.19 1.24 0.00	18.21 1.21 0.00	19.75 1.29 0.00	20.31 1.17 0.00	21.53 1.10 0.00	24.00 1.12 0.00	25.47 1.17 0.00	27.51 1.21 0.00	29.73 1.06 0.00	32.06 1.14 0.00	35.34 1.23 0.00	38.41 1.48 0.00	41.36 1.67 0.00	44.09 1.65 0.00	44.13 1.70 0.00	37.64 1.66 0.00	32.98 1.39 0.00	32.03 1.35 0.00	29.32 1.29 0.00	23.92 1.10 0.00	22.49 1.13 0.00
REVERE_CPPR_DRP 24186	21.42 0.84 -0.21	19.55 0.73 -0.13	17.86 0.65 -0.04	17.62 0.63 -0.03	17.70 0.66 -0.03	19.33 0.76 -0.11	20.09 0.80 -0.15	21.71 0.96 -0.31	24.45 1.12 -0.46	26.05 1.21 -0.53	28.32 1.39 -0.62	31.03 1.60 -0.75	33.64 1.85 -0.87	37.17 2.01 -1.05	40.32 2.22 -1.17	43.34 2.30 -1.34	46.39 2.46 -1.49	46.30 2.37 -1.49	39.10 1.98 -1.14	34.10 1.61 -0.90	33.20 1.66 -0.86	30.05 1.32 -0.71	24.22 0.98 -0.42	22.48 0.86 -0.26
RIVERBAY____ 323610	23.07 2.69 -0.01	21.31 2.58 -0.04	19.52 2.35 -0.01	19.24 2.27 -0.01	19.24 2.23 -0.01	20.85 2.38 0.00	21.69 2.55 -0.01	23.18 2.76 0.01	25.91 3.02 -0.01	27.62 3.26 -0.06	29.75 3.44 -0.01	32.38 3.70 -0.01	34.80 3.90 0.01	38.20 4.09 0.01	41.58 4.65 0.01	44.85 5.16 0.01	47.98 5.56 0.01	47.98 5.56 0.01	40.70 4.71 0.00	35.37 3.79 0.01	34.40 3.71 0.00	31.84 3.81 -0.01	26.00 3.17 -0.01	24.33 2.97 -0.01
ROCHESTER_9_IC 23652	20.92 0.55 0.00	19.22 0.52 0.00	17.71 0.55 0.00	17.40 0.44 0.00	17.58 0.58 0.00	18.96 0.50 0.00	19.27 0.13 0.00	20.37 -0.06 0.00	23.04 0.16 0.00	24.62 0.32 0.00	26.89 0.61 0.02	29.43 0.80 0.05	31.81 0.96 0.06	35.37 1.30 0.04	38.08 1.18 0.03	40.70 1.07 0.06	43.62 1.32 0.13	43.35 0.98 0.06	36.49 0.50 0.00	32.41 0.82 0.00	31.51 0.83 0.00	28.58 0.56 0.00	23.03 0.20 0.00	21.65 0.30 0.00

ROSETON___1 23587	22.26 1.89 0.00	20.52 1.79 -0.03	18.81 1.65 0.00	18.55 1.59 0.00	18.55 1.55 0.00	20.12 1.66 0.00	20.98 1.84 0.00	22.41 1.98 0.00	25.01 2.13 0.00	26.57 2.26 0.00	28.67 2.37 0.00	31.19 2.52 0.00	33.54 2.63 0.00	36.94 2.83 0.00	40.15 3.21 0.00	43.31 3.61 0.00	46.34 3.90 0.00	46.34 3.90 0.00	39.26 3.27 0.00	34.27 2.68 0.00	33.29 2.61 0.00	30.58 2.55 0.00	25.04 2.21 0.00	23.45 2.09 0.00
ROSETON___2 23588	22.26 1.89 0.00	20.52 1.79 -0.03	18.81 1.65 0.00	18.55 1.59 0.00	18.55 1.55 0.00	20.12 1.66 0.00	20.98 1.84 0.00	22.41 1.98 0.00	25.01 2.13 0.00	26.57 2.26 0.00	28.67 2.37 0.00	31.19 2.52 0.00	33.54 2.63 0.00	36.94 2.83 0.00	40.15 3.21 0.00	43.31 3.61 0.00	46.34 3.90 0.00	46.34 3.90 0.00	39.26 3.27 0.00	34.27 2.68 0.00	33.29 2.61 0.00	30.58 2.55 0.00	25.04 2.21 0.00	23.45 2.09 0.00
RUSSELL___1 23602	21.04 0.67 0.00	19.31 0.62 0.00	17.80 0.64 0.00	17.47 0.51 0.00	17.66 0.66 0.00	19.05 0.59 0.00	19.39 0.25 0.00	20.47 0.04 0.00	23.15 0.28 0.00	24.77 0.46 0.00	27.07 0.79 0.02	29.63 1.00 0.05	32.03 1.17 0.06	35.68 1.60 0.04	38.38 1.48 0.03	41.02 1.39 0.06	43.96 1.65 0.13	43.73 1.36 0.06	36.78 0.79 0.00	32.69 1.11 0.00	31.76 1.07 0.00	28.81 0.78 0.00	23.19 0.36 0.00	21.80 0.45 0.00
RUSSELL___2 23532	21.04 0.67 0.00	19.31 0.62 0.00	17.80 0.64 0.00	17.47 0.51 0.00	17.66 0.66 0.00	19.05 0.59 0.00	19.39 0.25 0.00	20.47 0.04 0.00	23.15 0.28 0.00	24.77 0.46 0.00	27.07 0.79 0.02	29.63 1.00 0.05	32.03 1.17 0.06	35.68 1.60 0.04	38.38 1.48 0.03	41.02 1.39 0.06	43.96 1.65 0.13	43.73 1.36 0.06	36.78 0.79 0.00	32.69 1.11 0.00	31.76 1.07 0.00	28.81 0.78 0.00	23.19 0.36 0.00	21.80 0.45 0.00
RUSSELL___3 23549	21.04 0.67 0.00	19.31 0.62 0.00	17.80 0.64 0.00	17.47 0.51 0.00	17.66 0.66 0.00	19.05 0.59 0.00	19.39 0.25 0.00	20.47 0.04 0.00	23.15 0.28 0.00	24.77 0.46 0.00	27.07 0.79 0.02	29.63 1.00 0.05	32.03 1.17 0.06	35.68 1.60 0.04	38.38 1.48 0.03	41.02 1.39 0.06	43.96 1.65 0.13	43.73 1.36 0.06	36.78 0.79 0.00	32.69 1.11 0.00	31.76 1.07 0.00	28.81 0.78 0.00	23.19 0.36 0.00	21.80 0.45 0.00
RUSSELL___4 23556	21.04 0.67 0.00	19.31 0.62 0.00	17.80 0.64 0.00	17.47 0.51 0.00	17.66 0.66 0.00	19.05 0.59 0.00	19.39 0.25 0.00	20.47 0.04 0.00	23.15 0.28 0.00	24.77 0.46 0.00	27.07 0.79 0.02	29.63 1.00 0.05	32.03 1.17 0.06	35.68 1.60 0.04	38.38 1.48 0.03	41.02 1.39 0.06	43.96 1.65 0.13	43.73 1.36 0.06	36.78 0.79 0.00	32.69 1.11 0.00	31.76 1.07 0.00	28.81 0.78 0.00	23.19 0.36 0.00	21.80 0.45 0.00
RUSSELL___STATION 23914	21.04 0.67 0.00	19.31 0.62 0.00	17.80 0.64 0.00	17.47 0.51 0.00	17.66 0.66 0.00	19.05 0.59 0.00	19.39 0.25 0.00	20.47 0.04 0.00	23.15 0.28 0.00	24.77 0.46 0.00	27.07 0.79 0.02	29.63 1.00 0.05	32.03 1.17 0.06	35.68 1.60 0.04	38.38 1.48 0.03	41.02 1.39 0.06	43.96 1.65 0.13	43.73 1.36 0.06	36.78 0.79 0.00	32.69 1.11 0.00	31.76 1.07 0.00	28.81 0.78 0.00	23.19 0.36 0.00	21.80 0.45 0.00
S SALMON___HYD 24043	21.41 0.08 -0.96	19.32 0.06 -0.57	17.39 0.03 -0.19	17.11 0.02 -0.14	17.20 0.05 -0.15	19.03 0.07 -0.50	19.86 0.06 -0.66	21.96 0.10 -1.43	25.12 0.18 -2.06	26.91 0.22 -2.38	29.39 0.26 -2.82	32.42 0.35 -3.41	35.34 0.46 -3.96	39.27 0.41 -4.74	42.60 0.37 -5.30	46.14 0.36 -6.09	49.58 0.38 -6.76	49.47 0.30 -6.74	41.29 0.14 -5.15	35.88 0.19 -4.10	34.88 0.31 -3.89	31.42 0.17 -3.22	24.86 0.14 -1.89	22.62 0.06 -1.20
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	21.33 0.96 0.00	19.78 1.08 -0.01	18.18 1.01 0.00	17.87 0.92 0.00	18.16 1.16 0.00	19.46 1.00 0.00	19.31 0.17 0.00	20.45 0.00 -0.01	23.34 0.46 0.00	24.96 0.63 -0.03	29.01 1.05 -1.66	34.64 1.26 -4.70	38.06 1.17 -5.97	39.53 1.43 -3.99	41.47 1.11 -3.43	47.18 0.99 -6.49	56.85 1.23 -13.18	49.52 0.68 -6.41	36.19 0.18 -0.03	32.34 0.73 -0.03	31.60 0.89 -0.03	28.59 0.56 0.00	23.02 0.16 -0.04	21.60 0.24 0.00
SELKIRK___I 23801	21.73 1.36 0.00	20.00 1.27 -0.04	18.33 1.17 0.00	18.13 1.17 0.00	18.14 1.14 0.00	19.70 1.24 0.00	20.31 1.17 0.00	21.60 1.16 0.00	24.07 1.19 0.00	25.54 1.24 0.00	27.59 1.29 0.00	29.67 1.00 0.00	31.99 1.08 0.00	35.27 1.16 0.00	38.30 1.37 0.00	41.20 1.51 0.00	43.96 1.53 0.00	44.01 1.57 0.00	37.50 1.51 0.00	32.85 1.26 0.00	31.91 1.23 0.00	29.23 1.20 0.00	23.85 1.03 0.00	22.40 1.05 0.00
SELKIRK___II 23799	21.73 1.36 0.00	20.00 1.27 -0.04	18.33 1.17 0.00	18.13 1.17 0.00	18.14 1.14 0.00	19.68 1.22 0.00	20.31 1.17 0.00	21.58 1.14 0.00	24.07 1.19 0.00	25.52 1.21 0.00	27.59 1.29 0.00	29.67 1.00 0.00	31.99 1.08 0.00	35.24 1.12 0.00	38.26 1.33 0.00	41.20 1.51 0.00	43.96 1.53 0.00	43.96 1.53 0.00	37.50 1.51 0.00	32.85 1.26 0.00	31.91 1.23 0.00	29.20 1.18 0.00	23.83 1.00 0.00	22.38 1.03 0.00
SENECA OSWGO___HYD 24041	21.63 -0.10 -1.36	19.42 -0.07 -0.80	17.35 -0.09 -0.27	17.07 -0.08 -0.20	17.14 -0.07 -0.21	19.07 -0.09 -0.70	19.98 -0.10 -0.93	22.33 -0.12 -2.02	25.70 -0.09 -2.91	27.62 -0.05 -3.36	30.23 -0.05 -3.98	33.48 0.00 -4.81	36.51 0.00 -5.60	40.85 0.03 -6.70	44.42 0.00 -7.49	48.29 0.00 -8.59	51.98 0.00 -9.55	51.91 -0.04 -9.52	43.09 -0.18 -7.28	37.28 -0.09 -5.79	36.14 -0.03 -5.49	32.50 -0.08 -4.55	25.41 -0.09 -2.68	22.97 -0.09 -1.69
SENECA___ENERGY 23797	21.19 0.29 -0.54	19.31 0.30 -0.32	17.55 0.27 -0.11	17.27 0.24 -0.08	17.39 0.31 -0.08	19.05 0.31 -0.28	19.72 0.21 -0.37	21.35 0.12 -0.80	24.21 0.18 -1.15	25.78 0.15 -1.33	28.24 0.37 -1.57	31.06 0.49 -1.90	33.68 0.56 -2.21	37.40 0.65 -2.64	40.44 0.55 -2.95	43.64 0.56 -3.39	46.88 0.68 -3.77	46.70 0.51 -3.75	39.04 0.18 -2.87	34.25 0.38 -2.28	33.28 0.43 -2.16	30.07 0.25 -1.80	24.06 0.18 -1.06	22.24 0.21 -0.67
SHOEMAKER___GT 23640	22.02 1.65 0.00	20.27 1.55 -0.03	18.59 1.42 0.00	18.35 1.39 0.00	18.34 1.34 0.00	19.90 1.44 0.00	20.73 1.59 0.00	22.13 1.69 0.00	24.69 1.81 0.00	26.22 1.92 0.00	28.38 2.08 0.00	30.88 2.21 0.00	33.29 2.38 0.00	36.64 2.52 0.00	39.82 2.88 0.00	42.91 3.21 0.00	45.95 3.52 0.00	45.95 3.52 0.00	38.94 2.95 0.00	33.99 2.40 0.00	33.02 2.33 0.00	30.29 2.27 0.00	24.76 1.94 0.00	23.19 1.84 0.00
SHOREHAM_IC_1 23715	23.85 2.63 -0.86	21.52 2.49 -0.34	19.77 2.27 -0.34	19.18 2.19 -0.03	19.50 2.16 -0.34	20.82 2.25 -0.10	21.99 2.55 -0.30	23.68 2.94 -0.30	26.77 3.27 -0.62	28.44 3.43 -0.71	29.07 2.76 0.00	32.00 3.32 0.00	33.91 3.00 0.00	37.42 3.31 0.00	41.36 4.43 0.00	45.21 5.52 0.00	49.25 6.11 -0.70	49.49 6.83 -0.22	44.44 6.01 -2.44	35.67 4.08 -0.01	34.77 4.08 0.00	31.67 3.64 0.00	27.71 3.49 -1.40	25.53 3.05 -1.12

SHOREHAM_IC_2 23716	23.85 2.63 -0.86	21.52 2.49 -0.34	19.77 2.27 -0.34	19.18 2.19 -0.03	19.50 2.16 -0.34	20.82 2.25 -0.10	21.99 2.55 -0.30	23.68 2.94 -0.30	26.77 3.27 -0.62	28.44 3.43 -0.71	29.07 2.76 0.00	32.00 3.32 0.00	33.91 3.00 0.00	37.42 3.31 0.00	41.36 4.43 0.00	45.21 5.52 0.00	49.25 6.11 -0.70	49.49 6.83 -0.22	44.44 6.01 -2.44	35.67 4.08 -0.01	34.77 4.08 0.00	31.67 3.64 0.00	27.71 3.49 -1.40	25.53 3.05 -1.12
SISSONVILLE____ 23735	19.28 -1.22 -0.13	17.54 -1.23 -0.08	16.08 -1.12 -0.03	15.87 -1.10 -0.02	16.00 -1.02 -0.02	17.50 -1.03 -0.07	18.19 -1.03 -0.09	19.66 -0.96 -0.19	22.15 -1.01 -0.28	23.46 -1.17 -0.32	25.37 -1.31 -0.38	27.93 -1.20 -0.46	30.18 -1.27 -0.53	33.28 -1.47 -0.64	35.72 -1.92 -0.71	38.37 -2.14 -0.82	41.01 -2.33 -0.91	41.05 -2.29 -0.90	34.81 -1.87 -0.69	30.65 -1.48 -0.55	29.86 -1.35 -0.52	27.09 -1.37 -0.43	21.91 -1.16 -0.25	20.28 -1.24 -0.16
SITHE_IND_GS1 24169	16.04 -0.45 3.88	16.01 -0.41 2.27	16.01 -0.38 0.78	16.01 -0.39 0.56	16.05 -0.36 0.59	16.05 -0.41 2.01	16.02 -0.46 2.66	14.17 -0.51 5.75	14.04 -0.53 8.31	14.17 -0.53 9.60	14.38 -0.55 11.37	14.37 -0.57 13.73	14.36 -0.59 15.97	14.35 -0.65 19.11	14.84 -0.74 21.36	14.34 -0.84 24.52	14.34 -0.85 27.25	14.35 -0.93 27.15	14.36 -0.86 20.76	14.38 -0.70 16.51	14.38 -0.65 15.66	14.39 -0.64 12.99	14.64 -0.55 7.64	16.01 -0.51 4.83
SITHE_IND_GS2 24170	16.04 -0.45 3.88	16.01 -0.41 2.27	16.01 -0.38 0.78	16.01 -0.39 0.56	16.05 -0.36 0.59	16.05 -0.41 2.01	16.02 -0.46 2.66	14.17 -0.51 5.75	14.04 -0.53 8.31	14.17 -0.53 9.60	14.38 -0.55 11.37	14.37 -0.57 13.73	14.36 -0.59 15.97	14.35 -0.65 19.11	14.84 -0.74 21.36	14.34 -0.84 24.52	14.34 -0.85 27.25	14.35 -0.93 27.15	14.36 -0.86 20.76	14.38 -0.70 16.51	14.38 -0.65 15.66	14.39 -0.64 12.99	14.64 -0.55 7.64	16.01 -0.51 4.83
SITHE_IND_GS3 24171	16.04 -0.45 3.88	16.01 -0.41 2.27	16.01 -0.38 0.78	16.01 -0.39 0.56	16.05 -0.36 0.59	16.05 -0.41 2.01	16.02 -0.46 2.66	14.17 -0.51 5.75	14.04 -0.53 8.31	14.17 -0.53 9.60	14.38 -0.55 11.37	14.37 -0.57 13.73	14.36 -0.59 15.97	14.35 -0.65 19.11	14.84 -0.74 21.36	14.34 -0.84 24.52	14.34 -0.85 27.25	14.35 -0.93 27.15	14.36 -0.86 20.76	14.38 -0.70 16.51	14.38 -0.65 15.66	14.39 -0.64 12.99	14.64 -0.55 7.64	16.01 -0.51 4.83
SITHE_IND_GS4 24172	16.04 -0.45 3.88	16.01 -0.41 2.27	16.01 -0.38 0.78	16.01 -0.39 0.56	16.05 -0.36 0.59	16.05 -0.41 2.01	16.02 -0.46 2.66	14.17 -0.51 5.75	14.04 -0.53 8.31	14.17 -0.53 9.60	14.38 -0.55 11.37	14.37 -0.57 13.73	14.36 -0.59 15.97	14.35 -0.65 19.11	14.84 -0.74 21.36	14.34 -0.84 24.52	14.34 -0.85 27.25	14.35 -0.93 27.15	14.36 -0.86 20.76	14.38 -0.70 16.51	14.38 -0.65 15.66	14.39 -0.64 12.99	14.64 -0.55 7.64	16.01 -0.51 4.83
SITHE____BATAVIA 24024	21.61 1.24 0.00	19.95 1.25 0.00	18.38 1.22 0.00	18.03 1.07 0.00	18.31 1.31 0.00	19.53 1.07 0.00	19.48 0.34 0.00	20.48 0.06 0.01	23.35 0.48 0.01	25.00 0.71 0.01	27.35 1.18 0.13	29.77 1.46 0.36	31.97 1.51 0.46	35.78 1.98 0.31	38.40 1.74 0.27	40.83 1.63 0.49	43.35 1.91 0.99	43.54 1.44 0.34	36.66 0.68 0.01	32.78 1.20 0.01	31.96 1.29 0.01	28.89 0.87 0.01	23.20 0.39 0.01	21.78 0.43 0.01
SITHE____INDEPEND 23800	16.04 -0.45 3.88	16.01 -0.41 2.27	16.01 -0.38 0.78	16.01 -0.39 0.56	16.05 -0.36 0.59	16.05 -0.41 2.01	16.02 -0.46 2.66	14.17 -0.51 5.75	14.04 -0.53 8.31	14.17 -0.53 9.60	14.38 -0.55 11.37	14.37 -0.57 13.73	14.36 -0.59 15.97	14.35 -0.65 19.11	14.84 -0.74 21.36	14.34 -0.84 24.52	14.34 -0.85 27.25	14.35 -0.93 27.15	14.36 -0.86 20.76	14.38 -0.70 16.51	14.38 -0.65 15.66	14.39 -0.64 12.99	14.64 -0.55 7.64	16.01 -0.51 4.83
SITHE____MASSENA 23902	19.05 -1.32 0.00	17.42 -1.27 0.00	16.02 -1.15 0.00	15.82 -1.14 0.00	15.93 -1.07 0.00	17.36 -1.11 0.00	18.01 -1.13 0.00	19.31 -1.12 0.00	21.67 -1.21 0.00	22.94 -1.36 0.00	24.78 -1.53 0.00	27.15 -1.52 0.00	29.27 -1.64 0.00	32.37 -1.74 0.00	34.94 -2.00 0.00	37.47 -2.22 0.00	40.06 -2.38 0.00	40.14 -2.29 0.00	34.11 -1.87 0.00	29.98 -1.61 0.00	29.06 -1.63 0.00	26.48 -1.54 0.00	21.55 -1.28 0.00	20.03 -1.32 0.00
SITHE____OGDNSBRG 24021	19.15 -1.22 0.00	17.46 -1.23 0.00	16.07 -1.10 0.00	15.87 -1.09 0.00	16.00 -1.00 0.00	17.47 -1.00 0.00	18.14 -1.00 0.00	19.49 -0.94 0.00	21.92 -0.96 0.00	23.19 -1.12 0.00	25.04 -1.26 0.00	27.49 -1.18 0.00	29.71 -1.21 0.00	32.82 -1.30 0.00	35.35 -1.59 0.00	37.87 -1.83 0.00	40.48 -1.95 0.00	40.57 -1.87 0.00	34.48 -1.51 0.00	30.26 -1.33 0.00	29.43 -1.26 0.00	26.71 -1.32 0.00	21.71 -1.12 0.00	20.14 -1.22 0.00
SITHE____STERLING 23777	21.33 0.73 -0.23	19.46 0.64 -0.14	17.79 0.58 -0.05	17.55 0.56 -0.03	17.61 0.58 -0.03	19.24 0.66 -0.12	20.00 0.71 -0.16	21.59 0.82 -0.34	24.33 0.96 -0.49	25.91 1.04 -0.57	28.18 1.21 -0.67	30.88 1.40 -0.81	33.46 1.61 -0.94	36.98 1.74 -1.13	40.11 1.92 -1.26	43.12 1.98 -1.44	46.16 2.12 -1.60	46.11 2.08 -1.60	38.87 1.66 -1.22	33.95 1.39 -0.97	33.02 1.41 -0.92	29.94 1.15 -0.76	24.14 0.87 -0.45	22.39 0.75 -0.28
SOUTH CAIRO____GT 23612	22.45 2.08 0.00	20.62 1.89 -0.03	18.88 1.72 0.00	18.67 1.71 0.00	18.67 1.67 0.00	20.27 1.81 0.00	21.00 1.86 0.00	22.29 1.86 0.00	24.85 1.97 0.00	26.42 2.11 0.00	28.64 2.34 0.00	30.99 2.32 0.00	33.57 2.66 0.00	37.05 2.93 0.00	40.33 3.40 0.00	43.59 3.89 0.00	46.68 4.24 0.00	46.72 4.28 0.00	39.70 3.71 0.00	34.62 3.03 0.00	33.48 2.79 0.00	30.66 2.63 0.00	24.92 2.10 0.00	23.45 2.09 0.00
SOUTH HAMPTN____IC 23720	24.78 3.56 -0.85	22.38 3.35 -0.34	20.53 3.02 -0.34	19.94 2.95 -0.03	20.26 2.93 -0.33	21.65 3.08 -0.10	22.83 3.39 -0.30	24.72 3.98 -0.30	28.05 4.55 -0.62	29.90 4.89 -0.71	30.83 4.53 0.00	34.06 5.39 0.00	36.29 5.38 0.00	40.08 5.97 0.00	44.32 7.39 0.00	48.46 8.77 0.00	52.72 9.59 -0.69	52.88 10.23 -0.22	47.20 8.71 -2.50	38.04 6.44 -0.01	37.01 6.32 0.00	33.69 5.66 0.00	29.16 4.95 -1.38	26.76 4.29 -1.11
SOUTHOLD____IC 23719	25.39 4.17 -0.85	22.92 3.89 -0.34	21.02 3.52 -0.34	20.43 3.44 -0.03	20.75 3.42 -0.33	22.16 3.60 -0.10	23.34 3.90 -0.30	25.37 4.64 -0.30	28.85 5.35 -0.62	30.87 5.86 -0.71	32.07 5.76 0.00	35.52 6.85 0.00	37.99 7.08 0.00	41.96 7.85 0.00	46.42 9.49 0.00	50.80 11.11 0.00	55.26 12.14 -0.69	55.39 12.73 -0.22	49.25 10.76 -2.50	39.80 8.21 -0.01	38.63 7.95 0.00	35.11 7.09 0.00	30.21 6.00 -1.38	27.57 5.10 -1.11
ST LAWRENCE____ 23600	19.11 -1.26 0.00	17.48 -1.21 0.00	16.05 -1.12 0.00	15.86 -1.10 0.00	15.95 -1.05 0.00	17.34 -1.13 0.00	18.01 -1.13 0.00	19.29 -1.14 0.00	21.64 -1.24 0.00	22.94 -1.36 0.00	24.78 -1.53 0.00	27.09 -1.58 0.00	29.21 -1.70 0.00	32.30 -1.81 0.00	34.90 -2.03 0.00	37.47 -2.22 0.00	40.06 -2.38 0.00	40.14 -2.29 0.00	34.08 -1.91 0.00	29.91 -1.68 0.00	29.03 -1.66 0.00	26.46 -1.57 0.00	21.55 -1.28 0.00	20.08 -1.28 0.00

STATION 5_MISC_HYD 23604	20.92 0.55 0.00	19.22 0.52 0.00	17.71 0.55 0.00	17.40 0.44 0.00	17.58 0.58 0.00	18.96 0.50 0.00	19.27 0.13 0.00	20.37 -0.06 0.00	23.04 0.16 0.00	24.62 0.32 0.00	26.89 0.61 0.02	29.43 0.80 0.05	31.81 0.96 0.06	35.37 1.30 0.04	38.08 1.18 0.03	40.70 1.07 0.06	43.62 1.32 0.13	43.35 0.98 0.06	36.49 0.50 0.00	32.41 0.82 0.00	31.51 0.83 0.00	28.58 0.56 0.00	23.03 0.20 0.00	21.65 0.30 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	21.02 0.49 -0.17	19.26 0.47 -0.10	17.68 0.48 -0.03	17.37 0.39 -0.02	17.54 0.51 -0.03	19.03 0.48 -0.09	19.54 0.29 -0.11	20.82 0.14 -0.25	23.53 0.30 -0.35	25.08 0.37 -0.41	27.42 0.63 -0.49	30.09 0.83 -0.59	32.56 0.96 -0.68	36.16 1.23 -0.82	39.03 1.18 -0.91	41.86 1.11 -1.05	44.92 1.32 -1.17	44.70 1.10 -1.16	37.53 0.65 -0.89	33.18 0.88 -0.71	32.21 0.86 -0.67	29.20 0.62 -0.56	23.47 0.32 -0.33	21.95 0.38 -0.21
STA_56_34_KV_BUS2_REV_LBMP_B 345033	20.71 0.35 0.00	19.03 0.34 0.00	17.53 0.36 0.00	17.21 0.25 0.00	17.39 0.39 0.00	18.78 0.31 0.00	19.14 0.00 0.00	20.25 -0.18 0.00	22.88 0.00 0.00	24.45 0.15 0.00	26.68 0.40 0.02	29.20 0.57 0.05	31.53 0.68 0.06	35.06 0.99 0.04	37.79 0.88 0.03	40.43 0.79 0.06	43.28 0.98 0.13	43.05 0.68 0.06	36.24 0.25 0.00	32.16 0.57 0.00	31.27 0.58 0.00	28.36 0.34 0.00	22.85 0.02 0.00	21.46 0.11 0.00
STEEL___WIND 323596	21.65 1.28 0.00	20.08 1.38 -0.01	18.47 1.30 0.00	18.16 1.20 0.00	18.45 1.44 0.00	19.74 1.27 0.00	19.71 0.57 0.00	20.92 0.47 -0.02	23.87 0.98 -0.01	25.55 1.21 -0.03	29.67 1.71 -1.66	35.33 1.95 -4.71	38.81 1.92 -5.98	40.35 2.25 -3.99	42.32 1.96 -3.43	48.14 1.94 -6.50	57.84 2.21 -13.20	50.77 1.70 -6.64	36.99 0.97 -0.03	33.07 1.45 -0.03	32.31 1.59 -0.03	29.21 1.18 -0.01	23.59 0.71 -0.05	22.05 0.68 -0.01
STEBEN_REC_LFGE 323667	22.07 1.49 -0.21	20.34 1.51 -0.13	18.62 1.41 -0.04	18.31 1.32 -0.03	18.55 1.51 -0.03	20.07 1.49 -0.11	20.53 1.24 -0.15	21.96 1.21 -0.32	24.94 1.60 -0.46	26.60 1.75 -0.54	29.62 2.26 -1.06	33.26 2.61 -1.98	36.07 2.72 -2.43	39.28 3.07 -2.09	42.03 3.03 -2.07	45.79 3.06 -3.04	50.76 3.40 -4.93	48.59 2.97 -3.19	39.16 2.01 -1.16	34.72 2.21 -0.92	33.92 2.36 -0.88	30.62 1.88 -0.72	24.65 1.39 -0.44	22.91 1.28 -0.27
STONY___BROOK 24151	24.17 2.91 -0.89	21.80 2.75 -0.35	20.03 2.51 -0.36	19.41 2.42 -0.03	19.75 2.40 -0.35	21.12 2.55 -0.11	22.27 2.81 -0.32	23.98 3.23 -0.32	27.10 3.59 -0.63	28.81 3.79 -0.72	29.43 3.13 0.00	32.37 3.70 0.00	34.13 3.21 0.00	37.69 3.58 0.00	41.62 4.69 0.00	45.45 5.75 0.00	49.52 6.36 -0.73	49.36 6.70 -0.23	43.55 5.65 -1.91	35.57 3.98 0.00	34.67 3.99 0.00	31.89 3.87 0.00	27.82 3.54 -1.45	25.77 3.24 -1.17
STURGEON_POOL_HYD 23609	22.20 1.83 0.00	20.46 1.74 -0.03	18.74 1.58 0.00	18.50 1.54 0.00	18.50 1.50 0.00	20.05 1.59 0.00	20.90 1.76 0.00	22.31 1.88 0.00	24.87 1.99 0.00	26.44 2.14 0.00	28.56 2.26 0.00	31.11 2.44 0.00	33.54 2.63 0.00	36.94 2.83 0.00	40.15 3.21 0.00	43.35 3.65 0.00	46.42 3.99 0.00	46.42 3.99 0.00	39.30 3.31 0.00	34.27 2.68 0.00	33.26 2.58 0.00	30.58 2.55 0.00	24.99 2.17 0.00	23.45 2.09 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	22.16 1.79 0.00	20.42 1.70 -0.03	18.73 1.56 0.00	18.47 1.51 0.00	18.46 1.46 0.00	20.03 1.57 0.00	20.90 1.76 0.00	22.31 1.88 0.00	24.87 1.99 0.00	26.44 2.14 0.00	28.62 2.32 0.00	31.14 2.47 0.00	33.51 2.60 0.00	36.87 2.76 0.00	40.11 3.18 0.00	43.27 3.57 0.00	46.38 3.95 0.00	46.34 3.90 0.00	39.19 3.20 0.00	34.21 2.62 0.00	33.23 2.55 0.00	30.52 2.49 0.00	24.97 2.14 0.00	23.39 2.03 0.00
SYNERGY___BIOGAS 323694	21.61 1.24 0.00	19.95 1.25 0.00	18.38 1.22 0.00	18.03 1.07 0.00	18.31 1.31 0.00	19.53 1.07 0.00	19.48 0.34 0.00	20.48 0.06 0.01	23.35 0.48 0.01	25.00 0.71 0.01	27.35 1.18 0.13	29.77 1.46 0.36	31.97 1.51 0.46	35.78 1.98 0.31	38.40 1.74 0.27	40.83 1.63 0.49	43.35 1.91 0.99	43.54 1.44 0.34	36.66 0.68 0.01	32.78 1.20 0.01	31.96 1.29 0.01	28.89 0.87 0.01	23.20 0.39 0.01	21.78 0.43 0.01
SYRACUSE___ENERGY_ST1 323597	21.27 0.16 -0.74	19.30 0.17 -0.44	17.45 0.14 -0.15	17.18 0.12 -0.11	17.27 0.15 -0.11	18.99 0.15 -0.38	19.80 0.15 -0.51	21.67 0.14 -1.09	24.66 0.21 -1.58	26.37 0.24 -1.82	28.80 0.34 -2.16	31.71 0.43 -2.61	34.44 0.49 -3.03	38.32 0.58 -3.63	41.54 0.55 -4.05	44.95 0.60 -4.66	48.25 0.64 -5.17	48.14 0.55 -5.16	40.25 0.32 -3.94	35.10 0.38 -3.14	34.06 0.40 -2.97	30.80 0.31 -2.47	24.48 0.20 -1.45	22.47 0.19 -0.92
SYRACUSE___ENERGY_ST2 323598	21.27 0.16 -0.74	19.30 0.17 -0.44	17.45 0.14 -0.15	17.18 0.12 -0.11	17.27 0.15 -0.11	18.99 0.15 -0.38	19.80 0.15 -0.51	21.67 0.14 -1.09	24.66 0.21 -1.58	26.37 0.24 -1.82	28.80 0.34 -2.16	31.71 0.43 -2.61	34.44 0.49 -3.03	38.32 0.58 -3.63	41.54 0.55 -4.05	44.95 0.60 -4.66	48.25 0.64 -5.17	48.14 0.55 -5.16	40.25 0.32 -3.94	35.10 0.38 -3.14	34.06 0.40 -2.97	30.80 0.31 -2.47	24.48 0.20 -1.45	22.47 0.19 -0.92
SYRACUSE___POWER 24017	21.07 0.20 -0.49	19.17 0.19 -0.29	17.44 0.17 -0.10	17.18 0.15 -0.07	17.25 0.17 -0.08	18.90 0.18 -0.25	19.65 0.17 -0.34	21.35 0.18 -0.73	24.19 0.25 -1.06	25.84 0.32 -1.22	28.16 0.42 -1.44	30.90 0.49 -1.74	33.50 0.56 -2.03	37.15 0.61 -2.43	40.27 0.63 -2.71	43.44 0.63 -3.11	46.61 0.72 -3.46	46.52 0.64 -3.45	38.98 0.36 -2.64	34.06 0.38 -2.10	33.10 0.43 -1.99	30.01 0.34 -1.65	24.04 0.25 -0.97	22.18 0.21 -0.61
TRIGEN___CC 323695	29.54 2.57 -6.60	23.57 2.43 -2.45	22.06 2.22 -2.68	19.40 2.15 -0.29	21.73 2.09 -2.63	21.56 2.27 -0.83	23.99 2.49 -2.37	25.46 2.65 -2.38	28.06 2.88 -2.30	29.41 3.09 -2.02	28.97 2.66 -0.01	31.68 3.01 0.00	33.85 2.94 0.00	37.36 3.24 0.00	40.94 3.99 -0.02	44.55 4.84 -0.02	53.05 5.26 -5.36	49.28 5.26 -1.58	40.58 4.28 -0.32	34.87 3.29 0.00	33.97 3.29 0.00	31.22 3.19 0.00	26.53 2.97 -10.74	32.77 2.80 -8.62
UNION___PROCESSING_DRP 323587	20.88 0.51 0.00	19.18 0.49 0.00	17.68 0.51 0.00	17.36 0.41 0.00	17.55 0.54 0.00	18.92 0.46 0.00	19.24 0.10 0.00	20.31 -0.12 0.00	22.97 0.09 0.00	24.55 0.24 0.00	26.83 0.53 0.00	29.39 0.72 0.00	31.75 0.83 0.00	35.27 1.16 0.00	37.97 1.03 0.00	40.65 0.95 0.00	43.58 1.15 0.00	43.28 0.85 0.00	36.35 0.36 0.00	32.31 0.73 0.00	31.39 0.71 0.00	28.50 0.48 0.00	22.96 0.14 0.00	21.59 0.24 0.00
UPPER HUDSON___HYD 24058	22.26 1.89 0.00	20.38 1.65 -0.04	18.66 1.49 0.00	18.45 1.49 0.00	18.50 1.50 0.00	20.14 1.68 0.00	21.23 2.09 0.00	22.62 2.19 0.00	25.08 2.20 0.00	26.69 2.38 0.00	28.54 2.23 0.00	30.76 2.09 0.00	33.42 2.50 0.00	36.91 2.80 0.00	40.00 3.06 0.00	42.99 3.29 0.00	45.92 3.48 0.00	45.79 3.35 0.00	39.80 3.81 0.00	34.68 3.10 0.00	33.78 3.10 0.00	30.66 2.63 0.00	24.90 2.08 0.00	23.43 2.07 0.00

UPPER RAQUET___HYD 24056	19.28 -1.22 -0.13	17.54 -1.23 -0.08	16.08 -1.12 -0.03	15.87 -1.10 -0.02	16.00 -1.02 -0.02	17.50 -1.03 -0.07	18.19 -1.03 -0.09	19.66 -0.96 -0.19	22.15 -1.01 -0.28	23.46 -1.17 -0.32	25.37 -1.31 -0.38	27.93 -1.20 -0.46	30.18 -1.27 -0.53	33.28 -1.47 -0.64	35.72 -1.92 -0.71	38.37 -2.14 -0.82	41.01 -2.33 -0.91	41.05 -2.29 -0.90	34.81 -1.87 -0.69	30.65 -1.48 -0.55	29.86 -1.35 -0.52	27.09 -1.37 -0.43	21.91 -1.16 -0.25	20.28 -1.24 -0.16
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	22.01 1.49 -0.16	20.15 1.35 -0.11	18.43 1.24 -0.03	18.22 1.24 -0.02	18.23 1.21 -0.02	19.85 1.31 -0.08	20.63 1.38 -0.11	22.22 1.55 -0.23	24.95 1.74 -0.34	26.57 1.87 -0.39	28.89 2.10 -0.48	31.61 2.32 -0.62	34.20 2.56 -0.73	37.70 2.76 -0.83	40.91 3.06 -0.91	44.03 3.26 -1.08	47.19 3.48 -1.28	47.05 3.44 -1.18	39.71 2.88 -0.84	34.69 2.43 -0.67	33.80 2.48 -0.63	30.71 2.16 -0.53	24.87 1.73 -0.31	23.13 1.58 -0.20
VISCHER___FERRY HYD 24020	22.10 1.73 0.00	20.31 1.57 -0.04	18.59 1.42 0.00	18.38 1.42 0.00	18.41 1.41 0.00	20.01 1.55 0.00	20.77 1.63 0.00	22.11 1.68 0.00	24.62 1.74 0.00	26.08 1.77 0.00	28.17 1.87 0.00	30.51 1.84 0.00	32.95 2.04 0.00	36.33 2.22 0.00	39.48 2.55 0.00	42.47 2.78 0.00	45.23 2.80 0.00	45.28 2.84 0.00	38.80 2.81 0.00	33.96 2.37 0.00	33.02 2.33 0.00	30.15 2.13 0.00	24.54 1.71 0.00	23.09 1.73 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	22.41 2.04 0.00	20.67 1.94 -0.03	18.93 1.77 0.00	18.67 1.71 0.00	18.67 1.67 0.00	20.25 1.79 0.00	21.13 1.99 0.00	22.58 2.14 0.00	25.17 2.29 0.00	26.79 2.48 0.00	28.99 2.68 0.00	31.51 2.84 0.00	33.88 2.97 0.00	37.29 3.17 0.00	40.59 3.66 0.00	43.83 4.13 0.00	46.93 4.50 0.00	46.93 4.50 0.00	39.62 3.63 0.00	34.65 3.06 0.00	33.66 2.98 0.00	30.97 2.94 0.00	25.36 2.53 0.00	23.71 2.35 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	22.80 2.42 -0.01	21.00 2.28 -0.03	19.24 2.08 0.00	18.96 2.00 0.00	18.96 1.95 0.00	20.58 2.12 0.00	21.51 2.35 -0.01	22.99 2.55 0.00	25.66 2.77 -0.01	27.64 2.99 -0.34	29.47 3.15 -0.02	32.10 3.41 -0.02	34.47 3.55 0.00	37.93 3.82 0.00	41.22 4.28 0.00	44.50 4.80 0.00	47.65 5.22 0.00	47.61 5.18 0.00	40.20 4.21 0.00	35.03 3.44 0.00	34.00 3.32 0.00	31.33 3.31 0.00	25.68 2.85 0.00	24.03 2.67 0.00
WADING RIVER_IC_1 23522	23.82 2.61 -0.84	21.50 2.47 -0.33	19.75 2.25 -0.34	19.18 2.19 -0.03	19.48 2.14 -0.33	20.81 2.25 -0.10	21.96 2.53 -0.30	23.67 2.94 -0.30	26.77 3.27 -0.62	28.46 3.45 -0.71	29.09 2.79 0.00	32.05 3.38 0.00	33.97 3.06 0.00	37.49 3.38 0.00	41.43 4.50 0.00	45.29 5.60 0.00	49.32 6.20 -0.69	49.57 6.92 -0.22	44.61 6.08 -2.54	35.73 4.14 -0.01	34.83 4.14 0.00	31.72 3.70 0.00	27.73 3.54 -1.37	25.51 3.05 -1.10
WADING RIVER_IC_2 23547	23.82 2.61 -0.84	21.50 2.47 -0.33	19.75 2.25 -0.34	19.18 2.19 -0.03	19.48 2.14 -0.33	20.81 2.25 -0.10	21.96 2.53 -0.30	23.67 2.94 -0.30	26.77 3.27 -0.62	28.46 3.45 -0.71	29.09 2.79 0.00	32.05 3.38 0.00	33.97 3.06 0.00	37.49 3.38 0.00	41.43 4.50 0.00	45.29 5.60 0.00	49.32 6.20 -0.69	49.57 6.92 -0.22	44.61 6.08 -2.54	35.73 4.14 -0.01	34.83 4.14 0.00	31.72 3.70 0.00	27.73 3.54 -1.37	25.51 3.05 -1.10
WADING RIVER_IC_3 23601	23.82 2.61 -0.84	21.50 2.47 -0.33	19.75 2.25 -0.34	19.18 2.19 -0.03	19.48 2.14 -0.33	20.81 2.25 -0.10	21.96 2.53 -0.30	23.67 2.94 -0.30	26.77 3.27 -0.62	28.46 3.45 -0.71	29.09 2.79 0.00	32.05 3.38 0.00	33.97 3.06 0.00	37.49 3.38 0.00	41.43 4.50 0.00	45.29 5.60 0.00	49.32 6.20 -0.69	49.57 6.92 -0.22	44.61 6.08 -2.54	35.73 4.14 -0.01	34.83 4.14 0.00	31.72 3.70 0.00	27.73 3.54 -1.37	25.51 3.05 -1.10
WALDEN___HYDRO 24148	22.26 1.89 0.00	20.52 1.79 -0.03	18.81 1.65 0.00	18.55 1.59 0.00	18.53 1.53 0.00	20.12 1.66 0.00	21.00 1.86 0.00	22.44 2.00 0.00	25.01 2.13 0.00	26.62 2.31 0.00	28.80 2.50 0.00	31.37 2.69 0.00	33.79 2.88 0.00	37.22 3.10 0.00	40.48 3.55 0.00	43.70 4.01 0.00	46.85 4.41 0.00	46.85 4.41 0.00	39.59 3.60 0.00	34.53 2.94 0.00	33.51 2.82 0.00	30.77 2.75 0.00	25.15 2.33 0.00	23.56 2.20 0.00
WARRENSBURG___ 23737	22.26 1.89 0.00	20.38 1.65 -0.04	18.66 1.49 0.00	18.45 1.49 0.00	18.50 1.50 0.00	20.14 1.68 0.00	21.23 2.09 0.00	22.62 2.19 0.00	25.08 2.20 0.00	26.69 2.38 0.00	28.54 2.23 0.00	30.76 2.09 0.00	33.42 2.50 0.00	36.91 2.80 0.00	40.00 3.06 0.00	42.99 3.29 0.00	45.92 3.48 0.00	45.79 3.35 0.00	39.80 3.81 0.00	34.68 3.10 0.00	33.78 3.10 0.00	30.66 2.63 0.00	24.90 2.08 0.00	23.43 2.07 0.00
WATERSIDE___6 8 9 23538	22.85 2.48 0.00	21.09 2.36 -0.04	19.32 2.15 -0.01	19.03 2.07 -0.01	19.01 2.01 -0.01	20.62 2.16 0.00	21.57 2.41 -0.02	23.98 2.60 -0.96	25.73 2.84 -0.02	28.87 3.04 -1.53	31.12 3.21 -1.61	32.12 3.44 -0.01	34.50 3.58 0.00	37.83 3.75 0.03	38.90 4.28 2.31	34.20 4.76 10.26	46.17 5.13 1.40	46.16 5.13 1.41	40.22 4.24 0.01	35.05 3.47 0.01	34.02 3.35 0.01	30.75 3.36 0.63	24.39 2.97 1.39	24.10 2.76 0.01
WDELAWARE___HYD 323627	21.73 1.36 0.00	19.99 1.27 -0.03	18.32 1.15 0.00	18.08 1.12 0.00	18.06 1.05 0.00	19.61 1.15 0.00	20.46 1.32 0.00	21.86 1.43 0.00	24.39 1.51 0.00	25.96 1.65 0.00	28.12 1.81 0.00	30.65 1.98 0.00	33.11 2.20 0.00	36.46 2.35 0.00	39.67 2.73 0.00	42.87 3.18 0.00	45.95 3.52 0.00	45.95 3.52 0.00	38.87 2.88 0.00	33.86 2.28 0.00	32.87 2.18 0.00	30.10 2.07 0.00	24.56 1.73 0.00	23.00 1.64 0.00
WEST BABYLON___IC 23714	25.64 3.14 -2.13	22.47 2.97 -0.81	20.70 2.68 -0.86	19.65 2.61 -0.09	20.42 2.57 -0.85	21.49 2.77 -0.26	22.92 3.02 -0.76	24.57 3.37 -0.76	27.60 3.73 -0.99	29.29 3.99 -1.00	29.59 3.29 0.00	32.51 3.84 0.00	34.59 3.68 0.00	38.14 4.02 0.00	41.99 5.06 0.00	45.77 6.07 0.00	50.78 6.62 -1.73	49.70 6.75 -0.52	42.19 5.65 -0.55	35.82 4.23 0.00	35.04 4.36 0.00	32.17 4.15 0.00	29.97 3.68 -3.47	27.51 3.37 -2.78
WEST CANADA___HYD 24049	20.61 0.25 0.00	18.92 0.23 0.00	17.37 0.21 0.00	17.16 0.20 0.00	17.19 0.19 0.00	18.67 0.20 0.00	19.35 0.21 0.00	20.66 0.23 0.00	23.13 0.25 0.00	24.57 0.27 0.00	26.62 0.32 0.00	29.02 0.35 0.00	31.29 0.37 0.00	34.52 0.41 0.00	37.38 0.44 0.00	40.17 0.48 0.00	42.95 0.51 0.00	42.95 0.51 0.00	36.42 0.43 0.00	31.97 0.38 0.00	31.06 0.37 0.00	28.36 0.34 0.00	23.07 0.25 0.00	21.59 0.24 0.00
WESTERN_NY_WIND 24143	21.61 1.24 0.00	19.95 1.25 0.00	18.38 1.22 0.00	18.03 1.07 0.00	18.31 1.31 0.00	19.51 1.05 0.00	19.46 0.33 0.00	20.46 0.04 0.01	23.33 0.46 0.01	24.97 0.68 0.01	27.35 1.18 0.13	29.77 1.46 0.36	31.98 1.51 0.45	35.75 1.94 0.31	38.37 1.70 0.26	40.80 1.59 0.49	43.32 1.87 0.98	43.50 1.40 0.33	36.62 0.65 0.01	32.78 1.20 0.01	31.93 1.26 0.01	28.86 0.84 0.01	23.18 0.36 0.01	21.75 0.40 0.01

WESTOVER___LESR 323668	21.48 0.82 -0.30	19.74 0.86 -0.18	18.03 0.81 -0.06	17.78 0.78 -0.04	17.86 0.82 -0.05	19.43 0.81 -0.15	20.11 0.77 -0.20	21.61 0.73 -0.44	24.39 0.87 -0.64	25.99 0.95 -0.74	28.43 1.21 -0.92	31.23 1.38 -1.19	33.76 1.45 -1.39	37.26 1.57 -1.58	40.29 1.62 -1.74	43.47 1.71 -2.07	46.81 1.91 -2.46	46.40 1.70 -2.26	38.84 1.26 -1.60	34.12 1.26 -1.27	33.24 1.35 -1.20	30.15 1.12 -1.00	24.30 0.89 -0.59	22.58 0.86 -0.37
WETHRSFD_WT_PWR 323626	21.51 1.14 0.00	19.93 1.23 -0.01	18.33 1.17 0.00	18.03 1.07 0.00	18.28 1.28 0.00	19.61 1.15 0.00	19.71 0.57 0.00	20.87 0.43 -0.01	23.73 0.85 0.00	25.32 1.00 -0.01	28.55 1.45 -0.80	32.61 1.66 -2.28	35.44 1.64 -2.89	37.92 1.87 -1.93	40.29 1.70 -1.66	44.47 1.63 -3.14	50.72 1.91 -6.38	47.08 1.44 -3.20	36.79 0.79 -0.01	32.80 1.20 -0.01	32.05 1.35 -0.01	29.01 0.98 0.00	23.46 0.62 -0.02	22.00 0.64 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	22.30 1.94 0.00	20.57 1.85 -0.03	18.86 1.70 0.00	18.60 1.64 0.00	18.58 1.58 0.00	20.16 1.70 0.00	21.05 1.91 0.00	22.49 2.06 0.00	25.05 2.17 0.00	26.66 2.36 0.00	28.80 2.50 0.00	31.34 2.67 0.00	33.66 2.75 0.00	37.05 2.93 0.00	40.30 3.36 0.00	43.47 3.77 0.00	46.60 4.16 0.00	46.55 4.12 0.00	39.37 3.38 0.00	34.59 3.00 0.00	33.60 2.92 0.00	30.91 2.89 0.00	25.31 2.49 0.00	23.68 2.33 0.00
YORK___WARBASSE 23770	23.02 2.59 -0.07	21.20 2.47 -0.04	19.42 2.25 -0.01	19.12 2.15 -0.01	19.12 2.11 -0.01	20.70 2.23 0.00	21.63 2.47 -0.02	24.20 2.65 -1.11	25.82 2.93 -0.02	29.20 3.18 -1.71	31.56 3.39 -1.86	32.42 3.67 -0.08	34.75 3.83 0.00	38.37 4.02 -0.24	57.70 4.58 -16.19	116.51 5.04 -71.77	57.72 5.48 -9.81	57.72 5.43 -9.85	58.16 4.50 -17.68	104.63 3.73 -69.32	34.36 3.62 -0.06	36.10 3.59 -4.49	35.76 3.13 -9.81	24.37 2.90 -0.11