

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

10/30/2018

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	28.23	27.19	25.10	23.85	24.64	27.58	44.15	50.08	44.33	42.91	39.41	35.13	33.89	33.11	31.30	31.88	34.08	42.99	48.96	48.51	42.18	32.80	29.28	25.34
24138	2.50	2.34	2.05	1.97	2.01	2.30	3.76	3.97	4.03	4.08	3.81	3.37	3.25	3.31	3.15	3.21	3.24	4.08	4.33	4.37	4.08	3.06	2.71	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	28.28	27.22	25.14	23.87	24.68	27.60	44.15	50.08	44.37	42.95	39.44	35.16	33.92	33.14	31.32	31.91	34.11	43.03	49.01	48.55	42.22	32.86	29.33	25.39
24260	2.55	2.36	2.10	1.99	2.06	2.32	3.76	3.97	4.07	4.11	3.85	3.40	3.28	3.34	3.18	3.24	3.27	4.12	4.38	4.41	4.12	3.12	2.76	2.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	28.28	27.22	25.14	23.87	24.68	27.60	44.15	50.08	44.37	42.95	39.44	35.16	33.92	33.14	31.32	31.91	34.11	43.03	49.01	48.55	42.22	32.86	29.33	25.39
24261	2.55	2.36	2.10	1.99	2.06	2.32	3.76	3.97	4.07	4.11	3.85	3.40	3.28	3.34	3.18	3.24	3.27	4.12	4.38	4.41	4.12	3.12	2.76	2.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	28.15	27.19	25.14	23.87	24.73	27.75	44.27	50.17	44.13	42.33	38.94	34.81	33.24	32.39	30.56	31.02	33.31	42.21	48.42	47.80	41.19	32.35	28.85	25.89
24011	2.42	2.34	2.10	1.99	2.10	2.48	3.88	4.06	3.83	3.50	3.35	3.05	2.60	2.59	2.42	2.35	2.47	3.31	3.79	3.66	3.09	2.62	2.28	2.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	28.36	27.39	25.33	24.04	24.93	27.95	44.59	50.44	44.46	42.60	39.23	35.10	33.52	32.69	30.85	31.30	33.65	42.61	48.87	48.24	41.57	32.65	29.12	26.06
23798	2.63	2.54	2.28	2.17	2.31	2.68	4.20	4.33	4.15	3.77	3.63	3.33	2.88	2.89	2.70	2.64	2.81	3.70	4.24	4.11	3.47	2.92	2.55	2.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	28.15	27.19	25.14	23.87	24.73	27.75	44.27	50.17	44.13	42.33</														

ALBANY___LFGF 323615	27.38 1.65 0.00	26.45 1.59 0.00	24.47 1.43 0.00	23.26 1.38 0.00	24.05 1.43 0.00	26.89 1.62 0.00	42.37 1.98 0.00	47.96 1.85 0.00	42.07 1.77 0.00	40.54 1.71 0.00	37.23 1.64 0.00	33.29 1.52 0.00	32.05 1.41 0.00	31.23 1.43 0.00	29.52 1.38 0.00	30.07 1.40 0.00	32.29 1.45 0.00	40.81 1.91 0.00	46.73 2.10 0.00	46.17 2.03 0.00	39.90 1.79 0.00	31.13 1.40 0.00	27.89 1.33 0.00	24.37 1.20 0.00
ALCOA_RYNLDS___DRP 24188	24.29 -1.44 0.00	23.49 -1.37 0.00	21.82 -1.22 0.00	20.72 -1.16 0.00	21.40 -1.22 0.00	23.91 -1.37 0.00	34.81 -2.18 3.40	25.73 -2.35 18.03	38.21 -2.10 0.00	33.37 -2.10 3.37	33.57 -2.03 0.00	29.98 -1.78 0.00	29.08 -1.56 0.00	28.19 -1.61 0.00	26.48 -1.66 0.00	27.03 -1.63 0.00	29.27 -1.57 0.00	36.88 -2.02 0.00	42.36 -2.27 0.00	39.03 -2.47 2.64	36.01 -2.10 0.00	27.97 -1.75 0.01	24.43 -1.62 0.52	21.84 -1.32 0.00
ALCOA___DSASP 323711	24.29 -1.44 0.00	23.49 -1.37 0.00	21.82 -1.22 0.00	20.72 -1.16 0.00	21.40 -1.22 0.00	23.91 -1.37 0.00	34.81 -2.18 3.40	25.73 -2.35 18.03	38.21 -2.10 0.00	33.37 -2.10 3.37	33.57 -2.03 0.00	29.98 -1.78 0.00	29.08 -1.56 0.00	28.19 -1.61 0.00	26.48 -1.66 0.00	27.03 -1.63 0.00	29.27 -1.57 0.00	36.88 -2.02 0.00	42.36 -2.27 0.00	39.03 -2.47 2.64	36.01 -2.10 0.00	27.97 -1.75 0.01	24.43 -1.62 0.52	21.84 -1.32 0.00
ALLEGHENY___COGEN 23514	26.89 1.16 0.00	26.08 1.22 0.00	24.04 0.99 0.00	22.82 0.94 0.00	23.69 1.06 0.00	26.92 1.64 0.00	43.77 2.10 -1.28	52.92 3.27 -3.54	46.22 2.38 -3.54	46.69 2.13 -5.72	41.38 2.24 -3.54	34.80 1.94 -1.10	33.96 1.59 -1.72	32.92 1.16 -1.95	31.46 1.21 -2.10	29.84 1.18 0.00	32.13 1.30 0.00	44.20 1.56 -3.73	52.62 2.45 -5.53	52.22 2.60 -5.48	42.20 1.83 -2.27	32.12 2.38 0.00	28.08 1.51 0.00	24.76 1.60 0.00
ALTONA_WT_PWR 323606	24.60 -1.13 0.00	23.81 -1.04 0.00	22.12 -0.92 0.00	21.00 -0.88 0.00	21.72 -0.91 0.00	24.34 -0.93 0.00	36.30 -1.29 2.80	29.94 -1.34 14.83	39.18 -1.13 0.00	34.90 -1.16 2.77	34.42 -1.17 0.00	30.78 -0.98 0.00	29.84 -0.80 0.00	28.85 -0.95 0.00	26.99 -1.16 0.00	27.66 -1.00 0.00	30.16 -0.68 0.00	38.09 -0.82 0.00	43.47 -1.16 0.00	40.87 -1.41 1.86	36.92 -1.18 0.00	28.60 -1.13 0.01	25.06 -1.14 0.36	22.33 -0.83 0.00
AMERICAN_REF_FUEL 24010	25.04 -0.69 0.00	24.31 -0.55 0.00	22.33 -0.71 0.00	21.26 -0.61 0.00	22.03 -0.59 0.00	25.20 -0.08 0.00	40.37 -0.28 -0.26	46.62 0.51 0.00	40.22 -0.08 0.00	38.79 -0.04 0.00	35.99 0.39 0.00	32.08 0.10 -0.22	30.40 -0.25 0.00	29.32 -0.48 0.00	27.92 -0.23 0.00	28.44 -0.23 0.00	30.47 -0.37 0.00	38.62 -1.05 -0.76	45.45 -0.31 -1.12	43.78 -0.35 0.00	37.27 -0.84 0.00	29.29 -0.45 0.00	25.66 -0.90 0.00	22.95 -0.21 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	26.32 0.59 0.00	25.60 0.75 0.00	23.53 0.48 0.00	22.44 0.57 0.00	23.28 0.66 0.00	26.74 1.47 0.00	47.53 2.75 -4.39	61.96 4.20 -11.66	55.22 3.26 -11.66	60.90 3.22 -18.85	50.64 3.38 -11.66	38.20 2.67 -3.77	38.52 2.21 -5.68	38.18 1.94 -6.44	37.13 2.05 -6.93	30.73 2.07 0.00	32.87 2.03 0.00	53.65 1.94 -12.80	66.73 3.12 -18.97	65.05 2.87 -18.05	47.21 1.64 -7.47	30.87 1.13 0.00	26.86 0.29 0.00	23.74 0.58 0.00
ARTHUR_KILL_GT_1 23520	28.24 2.50 -0.01	27.18 2.31 -0.01	25.22 2.17 -0.01	23.90 2.01 -0.01	24.74 2.10 -0.01	27.63 2.35 0.00	50.53 3.64 -6.50	49.52 3.41 0.00	50.20 3.63 -6.27	50.25 3.73 -7.69	50.28 3.49 -11.19	43.74 3.08 -8.90	46.72 2.97 -13.11	49.87 3.04 -17.03	50.30 2.90 -19.25	50.29 2.95 -18.67	43.78 2.99 -9.95	50.32 3.77 -7.64	50.21 3.88 -1.70	50.26 3.97 -2.14	50.33 3.81 -8.42	50.41 2.92 -17.75	43.49 2.71 -14.21	25.40 2.22 -0.01
ARTHUR_KILL_2 23512	28.24 2.50 -0.01	27.18 2.31 -0.01	25.22 2.17 -0.01	23.90 2.01 -0.01	24.74 2.10 -0.01	27.63 2.35 0.00	50.53 3.64 -6.50	49.52 3.41 0.00	50.20 3.63 -6.27	50.25 3.73 -7.69	50.28 3.49 -11.19	43.74 3.08 -8.90	46.72 2.97 -13.11	49.87 3.04 -17.03	50.30 2.90 -19.25	50.29 2.95 -18.67	43.78 2.99 -9.95	50.32 3.77 -7.64	50.21 3.88 -1.70	50.26 3.97 -2.14	50.33 3.81 -8.42	50.41 2.92 -17.75	43.49 2.71 -14.21	25.40 2.22 -0.01
ARTHUR_KILL_3 23513	28.20 2.47 0.00	27.14 2.29 0.00	25.05 2.00 0.00	23.80 1.93 0.00	24.59 1.97 0.00	27.50 2.22 0.00	50.53 3.64 -6.50	49.99 3.87 0.00	50.53 3.95 -6.27	50.53 4.00 -7.70	50.53 3.74 -11.20	43.97 3.30 -8.91	46.97 3.22 -13.12	50.12 3.28 -17.04	50.53 3.12 -19.26	50.53 3.18 -18.68	44.00 3.21 -9.96	50.53 3.97 -7.65	50.53 4.19 -1.70	50.53 4.24 -2.15	50.53 4.00 -8.42	50.53 3.03 -17.76	43.46 2.68 -14.22	25.32 2.15 0.00
ARTHUR_KILL_COGEN 323718	28.24 2.50 -0.01	27.18 2.31 -0.01	25.22 2.17 -0.01	23.90 2.01 -0.01	24.74 2.10 -0.01	27.63 2.35 0.00	50.53 3.64 -6.50	49.52 3.41 0.00	50.20 3.63 -6.27	50.25 3.73 -7.69	50.28 3.49 -11.19	43.74 3.08 -8.90	46.72 2.97 -13.11	49.87 3.04 -17.03	50.30 2.90 -19.25	50.29 2.95 -18.67	43.78 2.99 -9.95	50.32 3.77 -7.64	50.21 3.88 -1.70	50.26 3.97 -2.14	50.33 3.81 -8.42	50.41 2.92 -17.75	43.49 2.71 -14.21	25.40 2.22 -0.01
ASHOKAN____ 23654	28.23 2.50 0.00	27.24 2.39 0.00	25.19 2.14 0.00	23.93 2.06 0.00	24.80 2.17 0.00	27.58 2.30 0.00	44.63 4.24 0.00	50.58 4.47 0.00	44.05 3.75 0.00	42.13 3.30 0.00	38.19 2.60 0.00	34.02 2.26 0.00	32.63 1.99 0.00	32.33 2.53 0.00	30.37 2.22 0.00	31.10 2.44 0.00	33.52 2.68 0.00	42.92 4.01 0.00	49.19 4.55 0.00	48.69 4.55 0.00	41.88 3.77 0.00	32.56 2.83 0.00	29.04 2.47 0.00	25.20 2.04 0.00
ASTORIA_EAST_ENERGY_CC1 323581	28.50 2.75 -0.01	27.50 2.63 -0.01	25.33 2.28 -0.01	24.05 2.17 -0.01	24.87 2.24 -0.01	27.70 2.43 0.00	44.02 3.64 0.01	49.79 3.69 0.01	44.33 4.03 0.01	42.98 4.16 0.01	39.47 3.88 0.01	35.19 3.43 0.01	34.00 3.37 0.01	33.22 3.43 0.01	31.37 3.24 0.01	31.98 3.32 0.01	34.19 3.36 0.01	43.06 4.17 0.01	48.87 4.24 0.01	48.41 4.28 0.01	42.25 4.15 0.01	32.88 3.15 0.01	29.49 2.92 0.00	25.56 2.39 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	28.52 2.78 -0.01	27.50 2.63 -0.01	25.33 2.28 -0.01	24.07 2.19 -0.01	24.87 2.24 -0.01	27.73 2.45 0.00	44.06 3.68 0.01	49.84 3.73 0.01	44.36 4.07 0.01	42.98 4.16 0.01	39.47 3.88 0.01	35.19 3.43 0.01	34.00 3.37 0.01	33.22 3.43 0.01	31.40 3.26 0.01	31.98 3.32 0.01	34.22 3.39 0.01	43.06 4.17 0.01	48.87 4.24 0.01	48.41 4.28 0.01	42.29 4.19 0.01	32.91 3.18 0.01	29.49 2.92 0.00	25.56 2.39 -0.01
ASTORIA_GT2_I 24094	28.52 2.78 -0.01	27.50 2.63 -0.01	25.33 2.28 -0.01	24.07 2.19 -0.01	24.87 2.24 -0.01	27.73 2.45 0.00	44.06 3.68 0.01	49.84 3.73 0.01	44.36 4.07 0.01	42.98 4.16 0.01	39.47 3.88 0.01	35.19 3.43 0.01	34.00 3.37 0.01	33.22 3.43 0.01	31.40 3.26 0.01	31.98 3.32 0.01	34.22 3.39 0.01	43.06 4.17 0.01	48.87 4.24 0.01	48.41 4.28 0.01	42.29 4.19 0.01	32.91 3.18 0.01	29.49 2.92 0.00	25.56 2.39 -0.01

Astoria_GT2_2 24095	28.52 <u>2.78</u> -0.01	27.50 <u>2.63</u> -0.01	25.33 <u>2.28</u> -0.01	24.07 <u>2.19</u> -0.01	24.87 <u>2.24</u> -0.01	27.73 <u>2.45</u> 0.00	44.06 <u>3.68</u> 0.01	49.84 <u>3.73</u> 0.01	44.36 <u>4.07</u> 0.01	42.98 <u>4.16</u> 0.01	39.47 <u>3.88</u> 0.01	35.19 <u>3.43</u> 0.01	34.00 <u>3.37</u> 0.01	33.22 <u>3.43</u> 0.01	31.40 <u>3.26</u> 0.01	31.98 <u>3.32</u> 0.01	34.22 <u>3.39</u> 0.01	43.06 <u>4.17</u> 0.01	48.87 <u>4.24</u> 0.01	48.41 <u>4.28</u> 0.01	42.29 <u>4.19</u> 0.01	32.91 <u>3.18</u> 0.01	29.49 <u>2.92</u> 0.00	25.56 <u>2.39</u> -0.01
Astoria_GT2_3 24096	28.52 <u>2.78</u> -0.01	27.50 <u>2.63</u> -0.01	25.33 <u>2.28</u> -0.01	24.07 <u>2.19</u> -0.01	24.87 <u>2.24</u> -0.01	27.73 <u>2.45</u> 0.00	44.06 <u>3.68</u> 0.01	49.84 <u>3.73</u> 0.01	44.36 <u>4.07</u> 0.01	42.98 <u>4.16</u> 0.01	39.47 <u>3.88</u> 0.01	35.19 <u>3.43</u> 0.01	34.00 <u>3.37</u> 0.01	33.22 <u>3.43</u> 0.01	31.40 <u>3.26</u> 0.01	31.98 <u>3.32</u> 0.01	34.22 <u>3.39</u> 0.01	43.06 <u>4.17</u> 0.01	48.87 <u>4.24</u> 0.01	48.41 <u>4.28</u> 0.01	42.29 <u>4.19</u> 0.01	32.91 <u>3.18</u> 0.01	29.49 <u>2.92</u> 0.00	25.56 <u>2.39</u> -0.01
Astoria_GT2_4 24097	28.52 <u>2.78</u> -0.01	27.50 <u>2.63</u> -0.01	25.33 <u>2.28</u> -0.01	24.07 <u>2.19</u> -0.01	24.87 <u>2.24</u> -0.01	27.73 <u>2.45</u> 0.00	44.06 <u>3.68</u> 0.01	49.84 <u>3.73</u> 0.01	44.36 <u>4.07</u> 0.01	42.98 <u>4.16</u> 0.01	39.47 <u>3.88</u> 0.01	35.19 <u>3.43</u> 0.01	34.00 <u>3.37</u> 0.01	33.22 <u>3.43</u> 0.01	31.40 <u>3.26</u> 0.01	31.98 <u>3.32</u> 0.01	34.22 <u>3.39</u> 0.01	43.06 <u>4.17</u> 0.01	48.87 <u>4.24</u> 0.01	48.41 <u>4.28</u> 0.01	42.29 <u>4.19</u> 0.01	32.91 <u>3.18</u> 0.01	29.49 <u>2.92</u> 0.00	25.56 <u>2.39</u> -0.01
Astoria_GT3_1 24098	28.52 <u>2.78</u> -0.01	27.50 <u>2.63</u> -0.01	25.33 <u>2.28</u> -0.01	24.07 <u>2.19</u> -0.01	24.87 <u>2.24</u> -0.01	27.73 <u>2.45</u> 0.00	44.06 <u>3.68</u> 0.01	49.84 <u>3.73</u> 0.01	44.36 <u>4.07</u> 0.01	42.98 <u>4.16</u> 0.01	39.47 <u>3.88</u> 0.01	35.19 <u>3.43</u> 0.01	34.00 <u>3.37</u> 0.01	33.22 <u>3.43</u> 0.01	31.40 <u>3.26</u> 0.01	31.98 <u>3.32</u> 0.01	34.22 <u>3.39</u> 0.01	43.06 <u>4.17</u> 0.01	48.87 <u>4.24</u> 0.01	48.41 <u>4.28</u> 0.01	42.29 <u>4.19</u> 0.01	32.91 <u>3.18</u> 0.01	29.49 <u>2.92</u> 0.00	25.56 <u>2.39</u> -0.01
Astoria_GT3_2 24099	28.52 <u>2.78</u> -0.01	27.50 <u>2.63</u> -0.01	25.33 <u>2.28</u> -0.01	24.07 <u>2.19</u> -0.01	24.87 <u>2.24</u> -0.01	27.73 <u>2.45</u> 0.00	44.06 <u>3.68</u> 0.01	49.84 <u>3.73</u> 0.01	44.36 <u>4.07</u> 0.01	42.98 <u>4.16</u> 0.01	39.47 <u>3.88</u> 0.01	35.19 <u>3.43</u> 0.01	34.00 <u>3.37</u> 0.01	33.22 <u>3.43</u> 0.01	31.40 <u>3.26</u> 0.01	31.98 <u>3.32</u> 0.01	34.22 <u>3.39</u> 0.01	43.06 <u>4.17</u> 0.01	48.87 <u>4.24</u> 0.01	48.41 <u>4.28</u> 0.01	42.29 <u>4.19</u> 0.01	32.91 <u>3.18</u> 0.01	29.49 <u>2.92</u> 0.00	25.56 <u>2.39</u> -0.01
Astoria_GT3_3 24100	28.52 <u>2.78</u> -0.01	27.50 <u>2.63</u> -0.01	25.33 <u>2.28</u> -0.01	24.07 <u>2.19</u> -0.01	24.87 <u>2.24</u> -0.01	27.73 <u>2.45</u> 0.00	44.06 <u>3.68</u> 0.01	49.84 <u>3.73</u> 0.01	44.36 <u>4.07</u> 0.01	42.98 <u>4.16</u> 0.01	39.47 <u>3.88</u> 0.01	35.19 <u>3.43</u> 0.01	34.00 <u>3.37</u> 0.01	33.22 <u>3.43</u> 0.01	31.40 <u>3.26</u> 0.01	31.98 <u>3.32</u> 0.01	34.22 <u>3.39</u> 0.01	43.06 <u>4.17</u> 0.01	48.87 <u>4.24</u> 0.01	48.41 <u>4.28</u> 0.01	42.29 <u>4.19</u> 0.01	32.91 <u>3.18</u> 0.01	29.49 <u>2.92</u> 0.00	25.56 <u>2.39</u> -0.01
Astoria_GT3_4 24101	28.52 <u>2.78</u> -0.01	27.50 <u>2.63</u> -0.01	25.33 <u>2.28</u> -0.01	24.07 <u>2.19</u> -0.01	24.87 <u>2.24</u> -0.01	27.73 <u>2.45</u> 0.00	44.06 <u>3.68</u> 0.01	49.84 <u>3.73</u> 0.01	44.36 <u>4.07</u> 0.01	42.98 <u>4.16</u> 0.01	39.47 <u>3.88</u> 0.01	35.19 <u>3.43</u> 0.01	34.00 <u>3.37</u> 0.01	33.22 <u>3.43</u> 0.01	31.40 <u>3.26</u> 0.01	31.98 <u>3.32</u> 0.01	34.22 <u>3.39</u> 0.01	43.06 <u>4.17</u> 0.01	48.87 <u>4.24</u> 0.01	48.41 <u>4.28</u> 0.01	42.29 <u>4.19</u> 0.01	32.91 <u>3.18</u> 0.01	29.49 <u>2.92</u> 0.00	25.56 <u>2.39</u> -0.01
Astoria_GT4_1 24102	28.52 <u>2.78</u> -0.01	27.50 <u>2.63</u> -0.01	25.33 <u>2.28</u> -0.01	24.07 <u>2.19</u> -0.01	24.87 <u>2.24</u> -0.01	27.73 <u>2.45</u> 0.00	44.06 <u>3.68</u> 0.01	49.84 <u>3.73</u> 0.01	44.36 <u>4.07</u> 0.01	42.98 <u>4.16</u> 0.01	39.47 <u>3.88</u> 0.01	35.19 <u>3.43</u> 0.01	34.00 <u>3.37</u> 0.01	33.22 <u>3.43</u> 0.01	31.40 <u>3.26</u> 0.01	31.98 <u>3.32</u> 0.01	34.22 <u>3.39</u> 0.01	43.06 <u>4.17</u> 0.01	48.87 <u>4.24</u> 0.01	48.41 <u>4.28</u> 0.01	42.29 <u>4.19</u> 0.01	32.91 <u>3.18</u> 0.01	29.49 <u>2.92</u> 0.00	25.56 <u>2.39</u> -0.01
Astoria_GT4_2 24103	28.52 <u>2.78</u> -0.01	27.50 <u>2.63</u> -0.01	25.33 <u>2.28</u> -0.01	24.07 <u>2.19</u> -0.01	24.87 <u>2.24</u> -0.01	27.73 <u>2.45</u> 0.00	44.06 <u>3.68</u> 0.01	49.84 <u>3.73</u> 0.01	44.36 <u>4.07</u> 0.01	42.98 <u>4.16</u> 0.01	39.47 <u>3.88</u> 0.01	35.19 <u>3.43</u> 0.01	34.00 <u>3.37</u> 0.01	33.22 <u>3.43</u> 0.01	31.40 <u>3.26</u> 0.01	31.98 <u>3.32</u> 0.01	34.22 <u>3.39</u> 0.01	43.06 <u>4.17</u> 0.01	48.87 <u>4.24</u> 0.01	48.41 <u>4.28</u> 0.01	42.29 <u>4.19</u> 0.01	32.91 <u>3.18</u> 0.01	29.49 <u>2.92</u> 0.00	25.56 <u>2.39</u> -0.01
Astoria_GT4_3 24104	28.52 <u>2.78</u> -0.01	27.50 <u>2.63</u> -0.01	25.33 <u>2.28</u> -0.01	24.07 <u>2.19</u> -0.01	24.87 <u>2.24</u> -0.01	27.73 <u>2.45</u> 0.00	44.06 <u>3.68</u> 0.01	49.84 <u>3.73</u> 0.01	44.36 <u>4.07</u> 0.01	42.98 <u>4.16</u> 0.01	39.47 <u>3.88</u> 0.01	35.19 <u>3.43</u> 0.01	34.00 <u>3.37</u> 0.01	33.22 <u>3.43</u> 0.01	31.40 <u>3.26</u> 0.01	31.98 <u>3.32</u> 0.01	34.22 <u>3.39</u> 0.01	43.06 <u>4.17</u> 0.01	48.87 <u>4.24</u> 0.01	48.41 <u>4.28</u> 0.01	42.29 <u>4.19</u> 0.01	32.91 <u>3.18</u> 0.01	29.49 <u>2.92</u> 0.00	25.56 <u>2.39</u> -0.01
Astoria_GT4_4 24105	28.52 <u>2.78</u> -0.01	27.50 <u>2.63</u> -0.01	25.33 <u>2.28</u> -0.01	24.07 <u>2.19</u> -0.01	24.87 <u>2.24</u> -0.01	27.73 <u>2.45</u> 0.00	44.06 <u>3.68</u> 0.01	49.84 <u>3.73</u> 0.01	44.36 <u>4.07</u> 0.01	42.98 <u>4.16</u> 0.01	39.47 <u>3.88</u> 0.01	35.19 <u>3.43</u> 0.01	34.00 <u>3.37</u> 0.01	33.22 <u>3.43</u> 0.01	31.40 <u>3.26</u> 0.01	31.98 <u>3.32</u> 0.01	34.22 <u>3.39</u> 0.01	43.06 <u>4.17</u> 0.01	48.87 <u>4.24</u> 0.01	48.41 <u>4.28</u> 0.01	42.29 <u>4.19</u> 0.01	32.91 <u>3.18</u> 0.01	29.49 <u>2.92</u> 0.00	25.56 <u>2.39</u> -0.01
Astoria_GT_1 23523	28.52 <u>2.78</u> -0.01	27.50 <u>2.63</u> -0.01	25.33 <u>2.28</u> -0.01	24.07 <u>2.19</u> -0.01	24.87 <u>2.24</u> -0.01	27.73 <u>2.45</u> 0.00	44.06 <u>3.68</u> 0.01	49.84 <u>3.73</u> 0.01	44.36 <u>4.07</u> 0.01	42.98 <u>4.16</u> 0.01	39.47 <u>3.88</u> 0.01	35.19 <u>3.43</u> 0.01	34.00 <u>3.37</u> 0.01	33.22 <u>3.43</u> 0.01	31.40 <u>3.26</u> 0.01	31.98 <u>3.32</u> 0.01	34.22 <u>3.39</u> 0.01	43.06 <u>4.17</u> 0.01	48.87 <u>4.24</u> 0.01	48.41 <u>4.28</u> 0.01	42.29 <u>4.19</u> 0.01	32.91 <u>3.18</u> 0.01	29.49 <u>2.92</u> 0.00	25.56 <u>2.39</u> -0.01
Astoria_GT_10 24110	28.39 <u>2.65</u> -0.01	27.33 <u>2.46</u> -0.01	25.24 <u>2.19</u> -0.01	23.96 <u>2.08</u> -0.01	24.78 <u>2.15</u> -0.01	27.68 <u>2.40</u> 0.00	44.15 <u>3.76</u> 0.00	49.98 <u>3.87</u> 0.00	44.42 <u>4.11</u> 0.00	43.08 <u>4.23</u> -0.01	39.56 <u>3.95</u> -0.01	35.27 <u>3.49</u> -0.01	34.02 <u>3.37</u> -0.01	33.24 <u>3.43</u> -0.01	31.42 <u>3.26</u> -0.01	32.00 <u>3.32</u> -0.01	34.24 <u>3.39</u> -0.01	43.12 <u>4.20</u> -0.01	48.92 <u>4.29</u> 0.00	48.51 <u>4.37</u> 0.00	42.30 <u>4.19</u> 0.00	32.92 <u>3.18</u> 0.00	29.41 <u>2.84</u> 0.00	25.49 <u>2.32</u> -0.01
Astoria_GT_11 24225	28.39 <u>2.65</u> -0.01	27.33 <u>2.46</u> -0.01	25.24 <u>2.19</u> -0.01	23.96 <u>2.08</u> -0.01	24.78 <u>2.15</u> -0.01	27.68 <u>2.40</u> 0.00	44.15 <u>3.76</u> 0.00	49.98 <u>3.87</u> 0.00	44.42 <u>4.11</u> 0.00	43.08 <u>4.23</u> -0.01	39.56 <u>3.95</u> -0.01	35.27 <u>3.49</u> -0.01	34.02 <u>3.37</u> -0.01	33.24 <u>3.43</u> -0.01	31.42 <u>3.26</u> -0.01	32.00 <u>3.32</u> -0.01	34.24 <u>3.39</u> -0.01	43.12 <u>4.20</u> -0.01	48.92 <u>4.29</u> 0.00	48.51 <u>4.37</u> 0.00	42.30 <u>4.19</u> 0.00	32.92 <u>3.18</u> 0.00	29.41 <u>2.84</u> 0.00	25.49 <u>2.32</u> -0.01
Astoria_GT_12 24226	28.39 <u>2.65</u> -0.01	27.33 <u>2.46</u> -0.01	25.24 <u>2.19</u> -0.01	23.96 <u>2.08</u> -0.01	24.78 <u>2.15</u> -0.01	27.68 <u>2.40</u> 0.00	44.15 <u>3.76</u> 0.00	49.98 <u>3.87</u> 0.00	44.42 <u>4.11</u> 0.00	43.08 <u>4.23</u> -0.01	39.56 <u>3.95</u> -0.01	35.27 <u>3.49</u> -0.01	34.02 <u>3.37</u> -0.01	33.24 <u>3.43</u> -0.01	31.42 <u>3.26</u> -0.01	32.00 <u>3.32</u> -0.01	34.24 <u>3.39</u> -0.01	43.12 <u>4.20</u> -0.01	48.92 <u>4.29</u> 0.00	48.51 <u>4.37</u> 0.00	42.30 <u>4.19</u> 0.00	32.92 <u>3.18</u> 0.00	29.41 <u>2.84</u> 0.00	25.49 <u>2.32</u> -0.01

ASTORIA_GT_13 24227	28.39	27.33	25.24	23.96	24.78	27.68	44.15	49.98	44.42	43.08	39.56	35.27	34.02	33.24	31.42	32.00	34.24	43.12	48.92	48.51	42.30	32.92	29.41	25.49
	2.65	2.46	2.19	2.08	2.15	2.40	3.76	3.87	4.11	4.23	3.95	3.49	3.37	3.43	3.26	3.32	3.39	4.20	4.29	4.37	4.19	3.18	2.84	2.32
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01
ASTORIA_GT_5 24106	28.52	27.50	25.33	24.07	24.87	27.73	44.06	49.84	44.36	42.98	39.47	35.19	34.00	33.22	31.40	31.98	34.22	43.06	48.87	48.41	42.29	32.91	29.49	25.56
	2.78	2.63	2.28	2.19	2.24	2.45	3.68	3.73	4.07	4.16	3.88	3.43	3.37	3.43	3.26	3.32	3.39	4.17	4.24	4.28	4.19	3.18	2.92	2.39
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	-0.01
ASTORIA_GT_7 24107	28.52	27.50	25.33	24.07	24.87	27.73	44.06	49.84	44.36	42.98	39.47	35.19	34.00	33.22	31.40	31.98	34.22	43.06	48.87	48.41	42.29	32.91	29.49	25.56
	2.78	2.63	2.28	2.19	2.24	2.45	3.68	3.73	4.07	4.16	3.88	3.43	3.37	3.43	3.26	3.32	3.39	4.17	4.24	4.28	4.19	3.18	2.92	2.39
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	-0.01
ASTORIA_GT_8 24108	28.52	27.50	25.33	24.07	24.87	27.73	44.06	49.84	44.36	42.98	39.47	35.19	34.00	33.22	31.40	31.98	34.22	43.06	48.87	48.41	42.29	32.91	29.49	25.56
	2.78	2.63	2.28	2.19	2.24	2.45	3.68	3.73	4.07	4.16	3.88	3.43	3.37	3.43	3.26	3.32	3.39	4.17	4.24	4.28	4.19	3.18	2.92	2.39
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	-0.01
ASTORIA___2 24149	28.52	27.50	25.33	24.07	24.87	27.73	44.06	49.84	44.36	42.98	39.47	35.19	34.00	33.22	31.40	31.98	34.22	43.06	48.87	48.41	42.29	32.91	29.49	25.56
	2.78	2.63	2.28	2.19	2.24	2.45	3.68	3.73	4.07	4.16	3.88	3.43	3.37	3.43	3.26	3.32	3.39	4.17	4.24	4.28	4.19	3.18	2.92	2.39
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	-0.01
ASTORIA___3 23516	28.39	27.33	25.24	23.96	24.78	27.68	44.15	49.98	44.42	43.08	39.56	35.27	34.02	33.24	31.42	32.00	34.24	43.12	48.92	48.51	42.30	32.92	29.41	25.49
	2.65	2.46	2.19	2.08	2.15	2.40	3.76	3.87	4.11	4.23	3.95	3.49	3.37	3.43	3.26	3.32	3.39	4.20	4.29	4.37	4.19	3.18	2.84	2.32
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01
ASTORIA___4 23517	28.52	27.50	25.33	24.07	24.87	27.73	44.06	49.84	44.36	42.98	39.47	35.19	34.00	33.22	31.40	31.98	34.22	43.06	48.87	48.41	42.29	32.91	29.49	25.56
	2.78	2.63	2.28	2.19	2.24	2.45	3.68	3.73	4.07	4.16	3.88	3.43	3.37	3.43	3.26	3.32	3.39	4.17	4.24	4.28	4.19	3.18	2.92	2.39
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	-0.01
ASTORIA___5 23518	28.39	27.33	25.24	23.96	24.78	27.68	44.15	49.98	44.42	43.08	39.56	35.27	34.02	33.24	31.42	32.00	34.24	43.12	48.92	48.51	42.30	32.92	29.41	25.49
	2.65	2.46	2.19	2.08	2.15	2.40	3.76	3.87	4.11	4.23	3.95	3.49	3.37	3.43	3.26	3.32	3.39	4.20	4.29	4.37	4.19	3.18	2.84	2.32
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01
AST_ENERGY_2_CC3 323677	28.15	27.12	25.05	23.78	24.59	27.50	43.97	49.88	44.17	42.75	39.23	34.97	33.77	32.99	31.18	31.76	33.95	42.80	48.74	48.29	42.03	32.71	29.25	25.29
	2.42	2.26	2.00	1.90	1.97	2.22	3.59	3.78	3.87	3.92	3.63	3.21	3.13	3.19	3.04	3.10	3.11	3.89	4.10	4.15	3.93	2.97	2.68	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	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	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	28.15	27.12	25.05	23.78	24.59	27.50	43.97	49.88	44.17	42.75	39.23	34.97	33.77	32.99	31.18	31.76	33.95	42.80	48.74	48.29	42.03	32.71	29.25	25.29
	2.42	2.26	2.00	1.90	1.97	2.22	3.59	3.78	3.87	3.92	3.63	3.21	3.13	3.19	3.04	3.10	3.11	3.89	4.10	4.15	3.93	2.97	2.68	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	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	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	27.33	26.37	24.43	23.21	24.00	26.79	42.61	48.19	42.24	40.74	37.37	33.38	32.17	31.38	29.66	30.21	32.38	40.93	46.77	46.30	40.09	31.28	28.03	24.41
	1.60	1.52	1.38	1.33	1.38	1.52	2.22	2.08	1.93	1.90	1.78	1.62	1.53	1.58	1.52	1.55	1.54	2.02	2.14	2.16	1.98	1.55	1.46	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	27.33	26.37	24.43	23.21	24.00	26.79	42.61	48.19	42.24	40.74	37.37	33.38	32.17	31.38	29.66	30.21	32.38	40.93	46.77	46.30	40.09	31.28	28.03	24.41
	1.60	1.52	1.38	1.33	1.38	1.52	2.22	2.08	1.93	1.90	1.78	1.62	1.53	1.58	1.52	1.55	1.54	2.02	2.14	2.16	1.98	1.55	1.46	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	27.33	26.37	24.43	23.21	24.00	26.79	42.61	48.19	42.24	40.74	37.37	33.38	32.17	31.38	29.66	30.21	32.38	40.93	46.77	46.30	40.09	31.28	28.03	24.41
	1.60	1.52	1.38	1.33	1.38	1.52	2.22	2.08	1.93	1.90	1.78	1.62	1.53	1.58	1.52	1.55	1.54	2.02	2.14	2.16	1.98	1.55	1.46	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.14	25.31	23.41	22.23	23.01	25.81	42.18	51.00	41.80	40.68	36.91	32.84	31.59	30.64	28.96	29.44	31.73	40.07	46.24	46.18	39.36	30.60	27.19	23.74
	0.41	0.45	0.37	0.35	0.38	0.53	1.33	1.98	1.49	1.40	1.32	1.08	0.95	0.83	0.82	0.77	0.89	1.17	1.60	1.68	1.26	0.86	0.56	0.58
	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	-2.91	0.00	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	-0.07	0.00
BABYLON_RES_REC 323704	34.99	32.87	31.54	31.44	30.35	37.33	51.83	56.83	51.95	46.61	43.83	39.89	38.40	35.92	35.82	36.00	40.96	49.82	76.26	54.52	51.74	47.65	37.55	35.65
	3.03	2.86	2.56	2.45	2.53	2.88	4.32	4.47	4.39	4.31	3.92	3.43	3.28	3.28	3.10	3.18	3.27	4.20	4.46	4.59	4.23	3.18	2.90	2.39
	-6.22	-5.16	-5.94	-7.11	-5.20	-9.18	-7.11	-6.24	-7.25	-3.47	-4.32	-4.69	-4.48	-2.84	-4.58	-4.15	-6.86	-6.71	-27.17	-5.79	-9.40	-14.73	-8.08	-10.11

BARRETT_IC_1 23704	34.86 2.91 -6.22	32.77 2.76 -5.16	31.45 2.47 -5.94	31.33 2.34 -7.11	30.24 2.42 -5.20	37.21 2.76 -9.18	51.75 4.24 -7.11	56.88 4.52 -6.24	51.95 4.39 -7.25	46.69 4.39 -3.47	43.97 4.06 -4.32	40.11 3.65 -4.69	38.68 3.55 -4.48	36.19 3.54 -2.84	36.11 3.38 -4.59	36.26 3.44 -4.15	41.15 3.45 -6.86	49.93 4.32 -6.71	76.22 4.42 -27.17	54.65 4.73 -5.79	51.85 4.34 -9.40	47.76 3.30 -14.73	37.70 3.05 -8.08	35.82 2.55 -10.11
BARRETT_IC_10 23701	34.86 2.91 -6.22	32.77 2.76 -5.16	31.45 2.47 -5.94	31.33 2.34 -7.11	30.24 2.42 -5.20	37.21 2.76 -9.18	51.75 4.24 -7.11	56.88 4.52 -6.24	51.95 4.39 -7.25	46.69 4.39 -3.47	43.97 4.06 -4.32	40.11 3.65 -4.69	38.68 3.55 -4.48	36.19 3.54 -2.84	36.11 3.38 -4.59	36.26 3.44 -4.15	41.15 3.45 -6.86	49.93 4.32 -6.71	76.22 4.42 -27.17	54.65 4.73 -5.79	51.85 4.34 -9.40	47.76 3.30 -14.73	37.70 3.05 -8.08	35.82 2.55 -10.11
BARRETT_IC_11 23702	34.86 2.91 -6.22	32.77 2.76 -5.16	31.45 2.47 -5.94	31.33 2.34 -7.11	30.24 2.42 -5.20	37.21 2.76 -9.18	51.75 4.24 -7.11	56.88 4.52 -6.24	51.95 4.39 -7.25	46.69 4.39 -3.47	43.97 4.06 -4.32	40.11 3.65 -4.69	38.68 3.55 -4.48	36.19 3.54 -2.84	36.11 3.38 -4.59	36.26 3.44 -4.15	41.15 3.45 -6.86	49.93 4.32 -6.71	76.22 4.42 -27.17	54.65 4.73 -5.79	51.85 4.34 -9.40	47.76 3.30 -14.73	37.70 3.05 -8.08	35.82 2.55 -10.11
BARRETT_IC_12 23703	34.86 2.91 -6.22	32.77 2.76 -5.16	31.45 2.47 -5.94	31.33 2.34 -7.11	30.24 2.42 -5.20	37.21 2.76 -9.18	51.75 4.24 -7.11	56.88 4.52 -6.24	51.95 4.39 -7.25	46.69 4.39 -3.47	43.97 4.06 -4.32	40.11 3.65 -4.69	38.68 3.55 -4.48	36.19 3.54 -2.84	36.11 3.38 -4.59	36.26 3.44 -4.15	41.15 3.45 -6.86	49.93 4.32 -6.71	76.22 4.42 -27.17	54.65 4.73 -5.79	51.85 4.34 -9.40	47.76 3.30 -14.73	37.70 3.05 -8.08	35.82 2.55 -10.11
BARRETT_IC_2 23705	34.86 2.91 -6.22	32.77 2.76 -5.16	31.45 2.47 -5.94	31.33 2.34 -7.11	30.24 2.42 -5.20	37.21 2.76 -9.18	51.75 4.24 -7.11	56.88 4.52 -6.24	51.95 4.39 -7.25	46.69 4.39 -3.47	43.97 4.06 -4.32	40.11 3.65 -4.69	38.68 3.55 -4.48	36.19 3.54 -2.84	36.11 3.38 -4.59	36.26 3.44 -4.15	41.15 3.45 -6.86	49.93 4.32 -6.71	76.22 4.42 -27.17	54.65 4.73 -5.79	51.85 4.34 -9.40	47.76 3.30 -14.73	37.70 3.05 -8.08	35.82 2.55 -10.11
BARRETT_IC_3 23706	34.86 2.91 -6.22	32.77 2.76 -5.16	31.45 2.47 -5.94	31.33 2.34 -7.11	30.24 2.42 -5.20	37.21 2.76 -9.18	51.75 4.24 -7.11	56.88 4.52 -6.24	51.95 4.39 -7.25	46.69 4.39 -3.47	43.97 4.06 -4.32	40.11 3.65 -4.69	38.68 3.55 -4.48	36.19 3.54 -2.84	36.11 3.38 -4.59	36.26 3.44 -4.15	41.15 3.45 -6.86	49.93 4.32 -6.71	76.22 4.42 -27.17	54.65 4.73 -5.79	51.85 4.34 -9.40	47.76 3.30 -14.73	37.70 3.05 -8.08	35.82 2.55 -10.11
BARRETT_IC_4 23707	34.86 2.91 -6.22	32.77 2.76 -5.16	31.45 2.47 -5.94	31.33 2.34 -7.11	30.24 2.42 -5.20	37.21 2.76 -9.18	51.75 4.24 -7.11	56.88 4.52 -6.24	51.95 4.39 -7.25	46.69 4.39 -3.47	43.97 4.06 -4.32	40.11 3.65 -4.69	38.68 3.55 -4.48	36.19 3.54 -2.84	36.11 3.38 -4.59	36.26 3.44 -4.15	41.15 3.45 -6.86	49.93 4.32 -6.71	76.22 4.42 -27.17	54.65 4.73 -5.79	51.85 4.34 -9.40	47.76 3.30 -14.73	37.70 3.05 -8.08	35.82 2.55 -10.11
BARRETT_IC_5 23708	34.86 2.91 -6.22	32.77 2.76 -5.16	31.45 2.47 -5.94	31.33 2.34 -7.11	30.24 2.42 -5.20	37.21 2.76 -9.18	51.75 4.24 -7.11	56.88 4.52 -6.24	51.95 4.39 -7.25	46.69 4.39 -3.47	43.97 4.06 -4.32	40.11 3.65 -4.69	38.68 3.55 -4.48	36.19 3.54 -2.84	36.11 3.38 -4.59	36.26 3.44 -4.15	41.15 3.45 -6.86	49.93 4.32 -6.71	76.22 4.42 -27.17	54.65 4.73 -5.79	51.85 4.34 -9.40	47.76 3.30 -14.73	37.70 3.05 -8.08	35.82 2.55 -10.11
BARRETT_IC_6 23709	34.86 2.91 -6.22	32.77 2.76 -5.16	31.45 2.47 -5.94	31.33 2.34 -7.11	30.24 2.42 -5.20	37.21 2.76 -9.18	51.75 4.24 -7.11	56.88 4.52 -6.24	51.95 4.39 -7.25	46.69 4.39 -3.47	43.97 4.06 -4.32	40.11 3.65 -4.69	38.68 3.55 -4.48	36.19 3.54 -2.84	36.11 3.38 -4.59	36.26 3.44 -4.15	41.15 3.45 -6.86	49.93 4.32 -6.71	76.22 4.42 -27.17	54.65 4.73 -5.79	51.85 4.34 -9.40	47.76 3.30 -14.73	37.70 3.05 -8.08	35.82 2.55 -10.11
BARRETT_IC_7 23710	34.86 2.91 -6.22	32.77 2.76 -5.16	31.45 2.47 -5.94	31.33 2.34 -7.11	30.24 2.42 -5.20	37.21 2.76 -9.18	51.75 4.24 -7.11	56.88 4.52 -6.24	51.95 4.39 -7.25	46.69 4.39 -3.47	43.97 4.06 -4.32	40.11 3.65 -4.69	38.68 3.55 -4.48	36.19 3.54 -2.84	36.11 3.38 -4.59	36.26 3.44 -4.15	41.15 3.45 -6.86	49.93 4.32 -6.71	76.22 4.42 -27.17	54.65 4.73 -5.79	51.85 4.34 -9.40	47.76 3.30 -14.73	37.70 3.05 -8.08	35.82 2.55 -10.11
BARRETT_IC_8 23711	34.86 2.91 -6.22	32.77 2.76 -5.16	31.45 2.47 -5.94	31.33 2.34 -7.11	30.24 2.42 -5.20	37.21 2.76 -9.18	51.75 4.24 -7.11	56.88 4.52 -6.24	51.95 4.39 -7.25	46.69 4.39 -3.47	43.97 4.06 -4.32	40.11 3.65 -4.69	38.68 3.55 -4.48	36.19 3.54 -2.84	36.11 3.38 -4.59	36.26 3.44 -4.15	41.15 3.45 -6.86	49.93 4.32 -6.71	76.22 4.42 -27.17	54.65 4.73 -5.79	51.85 4.34 -9.40	47.76 3.30 -14.73	37.70 3.05 -8.08	35.82 2.55 -10.11
BARRETT_IC_9 23700	34.86 2.91 -6.22	32.77 2.76 -5.16	31.45 2.47 -5.94	31.33 2.34 -7.11	30.24 2.42 -5.20	37.21 2.76 -9.18	51.75 4.24 -7.11	56.88 4.52 -6.24	51.95 4.39 -7.25	46.69 4.39 -3.47	43.97 4.06 -4.32	40.11 3.65 -4.69	38.68 3.55 -4.48	36.19 3.54 -2.84	36.11 3.38 -4.59	36.26 3.44 -4.15	41.15 3.45 -6.86	49.93 4.32 -6.71	76.22 4.42 -27.17	54.65 4.73 -5.79	51.85 4.34 -9.40	47.76 3.30 -14.73	37.70 3.05 -8.08	35.82 2.55 -10.11
BARRETT___1 23545	34.86 2.91 -6.22	32.77 2.76 -5.16	31.45 2.47 -5.94	31.33 2.34 -7.11	30.24 2.42 -5.20	37.21 2.76 -9.18	51.75 4.24 -7.11	56.88 4.52 -6.24	51.95 4.39 -7.25	46.69 4.39 -3.47	43.97 4.06 -4.32	40.11 3.65 -4.69	38.68 3.55 -4.48	36.19 3.54 -2.84	36.11 3.38 -4.59	36.26 3.44 -4.15	41.15 3.45 -6.86	49.93 4.32 -6.71	76.22 4.42 -27.17	54.65 4.73 -5.79	51.85 4.34 -9.40	47.76 3.30 -14.73	37.70 3.05 -8.08	35.82 2.55 -10.11
BARRETT___2 23546	34.86 2.91 -6.22	32.77 2.76 -5.16	31.45 2.47 -5.94	31.33 2.34 -7.11	30.24 2.42 -5.20	37.21 2.76 -9.18	51.75 4.24 -7.11	56.88 4.52 -6.24	51.95 4.39 -7.25	46.69 4.39 -3.47	43.97 4.06 -4.32	40.11 3.65 -4.69	38.68 3.55 -4.48	36.19 3.54 -2.84	36.11 3.38 -4.59	36.26 3.44 -4.15	41.15 3.45 -6.86	49.93 4.32 -6.71	76.22 4.42 -27.17	54.65 4.73 -5.79	51.85 4.34 -9.40	47.76 3.30 -14.73	37.70 3.05 -8.08	35.82 2.55 -10.11
BAYONEEC___CTG1 323682	28.23 2.50 0.00	27.19 2.34 0.00	25.10 2.05 0.00	23.85 1.97 0.00	24.64 2.01 0.00	27.58 2.30 0.00	44.11 3.71 0.00	50.03 3.92 0.00	44.33 4.03 0.00	42.91 4.08 0.00	39.37 3.77 0.00	35.10 3.33 0.00	33.89 3.25 0.00	33.11 3.31 0.00	31.30 3.15 0.00	31.88 3.21 0.00	34.08 3.24 0.00	42.95 4.05 0.00	48.92 4.29 0.00	48.47 4.33 0.00	42.18 4.08 0.00	32.80 3.06 0.00	29.30 2.74 0.00	25.34 2.18 0.00

BAYONEEC___CTG10 323750	28.23 2.50 0.00	27.19 2.34 0.00	25.10 2.05 0.00	23.85 1.97 0.00	24.64 2.01 0.00	27.58 2.30 0.00	44.11 3.71 0.00	50.03 3.92 0.00	44.33 4.03 0.00	42.91 4.08 0.00	39.37 3.77 0.00	35.10 3.33 0.00	33.89 3.25 0.00	33.11 3.31 0.00	31.30 3.15 0.00	31.88 3.21 0.00	34.08 3.24 0.00	42.95 4.05 0.00	48.92 4.29 0.00	48.47 4.33 0.00	42.18 4.08 0.00	32.80 3.06 0.00	29.30 2.74 0.00	25.34 2.18 0.00
BAYONEEC___CTG2 323683	28.23 2.50 0.00	27.19 2.34 0.00	25.10 2.05 0.00	23.85 1.97 0.00	24.64 2.01 0.00	27.58 2.30 0.00	44.11 3.71 0.00	50.03 3.92 0.00	44.33 4.03 0.00	42.91 4.08 0.00	39.37 3.77 0.00	35.10 3.33 0.00	33.89 3.25 0.00	33.11 3.31 0.00	31.30 3.15 0.00	31.88 3.21 0.00	34.08 3.24 0.00	42.95 4.05 0.00	48.92 4.29 0.00	48.47 4.33 0.00	42.18 4.08 0.00	32.80 3.06 0.00	29.30 2.74 0.00	25.34 2.18 0.00
BAYONEEC___CTG3 323684	28.23 2.50 0.00	27.19 2.34 0.00	25.10 2.05 0.00	23.85 1.97 0.00	24.64 2.01 0.00	27.58 2.30 0.00	44.11 3.71 0.00	50.03 3.92 0.00	44.33 4.03 0.00	42.91 4.08 0.00	39.37 3.77 0.00	35.10 3.33 0.00	33.89 3.25 0.00	33.11 3.31 0.00	31.30 3.15 0.00	31.88 3.21 0.00	34.08 3.24 0.00	42.95 4.05 0.00	48.92 4.29 0.00	48.47 4.33 0.00	42.18 4.08 0.00	32.80 3.06 0.00	29.30 2.74 0.00	25.34 2.18 0.00
BAYONEEC___CTG4 323685	28.23 2.50 0.00	27.19 2.34 0.00	25.10 2.05 0.00	23.85 1.97 0.00	24.64 2.01 0.00	27.58 2.30 0.00	44.11 3.71 0.00	50.03 3.92 0.00	44.33 4.03 0.00	42.91 4.08 0.00	39.37 3.77 0.00	35.10 3.33 0.00	33.89 3.25 0.00	33.11 3.31 0.00	31.30 3.15 0.00	31.88 3.21 0.00	34.08 3.24 0.00	42.95 4.05 0.00	48.92 4.29 0.00	48.47 4.33 0.00	42.18 4.08 0.00	32.80 3.06 0.00	29.30 2.74 0.00	25.34 2.18 0.00
BAYONEEC___CTG5 323686	28.23 2.50 0.00	27.19 2.34 0.00	25.10 2.05 0.00	23.85 1.97 0.00	24.64 2.01 0.00	27.58 2.30 0.00	44.11 3.71 0.00	50.03 3.92 0.00	44.33 4.03 0.00	42.91 4.08 0.00	39.37 3.77 0.00	35.10 3.33 0.00	33.89 3.25 0.00	33.11 3.31 0.00	31.30 3.15 0.00	31.88 3.21 0.00	34.08 3.24 0.00	42.95 4.05 0.00	48.92 4.29 0.00	48.47 4.33 0.00	42.18 4.08 0.00	32.80 3.06 0.00	29.30 2.74 0.00	25.34 2.18 0.00
BAYONEEC___CTG6 323687	28.23 2.50 0.00	27.19 2.34 0.00	25.10 2.05 0.00	23.85 1.97 0.00	24.64 2.01 0.00	27.58 2.30 0.00	44.11 3.71 0.00	50.03 3.92 0.00	44.33 4.03 0.00	42.91 4.08 0.00	39.37 3.77 0.00	35.10 3.33 0.00	33.89 3.25 0.00	33.11 3.31 0.00	31.30 3.15 0.00	31.88 3.21 0.00	34.08 3.24 0.00	42.95 4.05 0.00	48.92 4.29 0.00	48.47 4.33 0.00	42.18 4.08 0.00	32.80 3.06 0.00	29.30 2.74 0.00	25.34 2.18 0.00
BAYONEEC___CTG7 323688	28.23 2.50 0.00	27.19 2.34 0.00	25.10 2.05 0.00	23.85 1.97 0.00	24.64 2.01 0.00	27.58 2.30 0.00	44.11 3.71 0.00	50.03 3.92 0.00	44.33 4.03 0.00	42.91 4.08 0.00	39.37 3.77 0.00	35.10 3.33 0.00	33.89 3.25 0.00	33.11 3.31 0.00	31.30 3.15 0.00	31.88 3.21 0.00	34.08 3.24 0.00	42.95 4.05 0.00	48.92 4.29 0.00	48.47 4.33 0.00	42.18 4.08 0.00	32.80 3.06 0.00	29.30 2.74 0.00	25.34 2.18 0.00
BAYONEEC___CTG8 323689	28.23 2.50 0.00	27.19 2.34 0.00	25.10 2.05 0.00	23.85 1.97 0.00	24.64 2.01 0.00	27.58 2.30 0.00	44.11 3.71 0.00	50.03 3.92 0.00	44.33 4.03 0.00	42.91 4.08 0.00	39.37 3.77 0.00	35.10 3.33 0.00	33.89 3.25 0.00	33.11 3.31 0.00	31.30 3.15 0.00	31.88 3.21 0.00	34.08 3.24 0.00	42.95 4.05 0.00	48.92 4.29 0.00	48.47 4.33 0.00	42.18 4.08 0.00	32.80 3.06 0.00	29.30 2.74 0.00	25.34 2.18 0.00
BAYONEEC___CTG9 323749	28.23 2.50 0.00	27.19 2.34 0.00	25.10 2.05 0.00	23.85 1.97 0.00	24.64 2.01 0.00	27.58 2.30 0.00	44.11 3.71 0.00	50.03 3.92 0.00	44.33 4.03 0.00	42.91 4.08 0.00	39.37 3.77 0.00	35.10 3.33 0.00	33.89 3.25 0.00	33.11 3.31 0.00	31.30 3.15 0.00	31.88 3.21 0.00	34.08 3.24 0.00	42.95 4.05 0.00	48.92 4.29 0.00	48.47 4.33 0.00	42.18 4.08 0.00	32.80 3.06 0.00	29.30 2.74 0.00	25.34 2.18 0.00
BEACON___LESR 323632	27.43 1.70 0.00	26.47 1.61 0.00	24.50 1.45 0.00	23.26 1.38 0.00	24.07 1.45 0.00	26.94 1.67 0.00	42.53 2.14 0.00	48.14 2.03 0.00	42.28 1.97 0.00	40.70 1.86 0.00	37.37 1.78 0.00	33.38 1.62 0.00	32.11 1.47 0.00	31.35 1.55 0.00	29.61 1.46 0.00	30.19 1.52 0.00	32.41 1.57 0.00	40.97 2.06 0.00	46.95 2.32 0.00	46.39 2.25 0.00	40.09 1.98 0.00	31.25 1.52 0.00	28.00 1.43 0.00	24.44 1.27 0.00
BEAVER RIVER___HYD 24048	25.81 0.08 0.00	24.98 0.12 0.00	23.18 0.14 0.00	22.01 0.13 0.00	22.78 0.16 0.00	25.68 0.40 0.00	49.59 0.73 -8.47	92.66 1.34 -45.21	41.39 1.09 0.00	48.37 1.13 -8.41	36.13 0.53 0.00	32.01 0.25 0.00	31.07 0.43 0.00	29.92 0.12 0.00	28.20 0.06 0.00	28.72 0.06 0.00	30.99 0.15 0.00	39.34 0.43 0.00	45.26 0.62 0.00	51.38 0.62 -6.63	38.45 0.34 0.00	29.98 0.21 -0.03	27.99 0.13 -1.29	23.23 0.07 0.00
BEEBEE_GT_13 23619	26.12 0.39 0.00	25.28 0.42 0.00	23.34 0.30 0.00	22.16 0.28 0.00	22.96 0.34 0.00	25.93 0.66 0.00	41.81 1.41 0.00	47.60 2.40 0.90	41.13 1.73 0.90	38.89 1.51 1.46	36.37 1.67 0.90	33.19 1.43 0.00	31.37 1.16 0.44	30.14 0.83 0.50	28.45 0.84 0.54	29.50 0.83 0.00	31.80 0.96 0.00	40.04 1.13 0.00	46.51 1.87 0.00	44.60 1.85 1.40	38.71 1.18 0.58	30.69 0.95 0.00	27.07 0.50 0.00	23.90 0.74 0.00
BETHLEHEM___GRP 23843	27.15 1.41 0.00	26.20 1.34 0.00	24.27 1.22 0.00	23.03 1.16 0.00	23.84 1.22 0.00	26.64 1.36 0.00	41.77 1.37 0.00	47.22 1.10 0.00	41.43 1.13 0.00	39.92 1.09 0.00	36.66 1.07 0.00	32.78 1.02 0.00	31.56 0.92 0.00	30.78 0.98 0.00	29.07 0.93 0.00	29.61 0.94 0.00	31.80 0.96 0.00	40.19 1.28 0.00	45.97 1.34 0.00	45.46 1.32 0.00	39.32 1.22 0.00	30.69 0.95 0.00	27.52 0.95 0.00	24.04 0.88 0.00
BETHLEHEM___GS1 323560	27.15 1.41 0.00	26.20 1.34 0.00	24.27 1.22 0.00	23.03 1.16 0.00	23.84 1.22 0.00	26.64 1.36 0.00	41.77 1.37 0.00	47.22 1.10 0.00	41.43 1.13 0.00	39.92 1.09 0.00	36.66 1.07 0.00	32.78 1.02 0.00	31.56 0.92 0.00	30.78 0.98 0.00	29.07 0.93 0.00	29.61 0.94 0.00	31.80 0.96 0.00	40.19 1.28 0.00	45.97 1.34 0.00	45.46 1.32 0.00	39.32 1.22 0.00	30.69 0.95 0.00	27.52 0.95 0.00	24.04 0.88 0.00
BETHLEHEM___GS2 323561	27.15 1.41 0.00	26.20 1.34 0.00	24.27 1.22 0.00	23.03 1.16 0.00	23.84 1.22 0.00	26.64 1.36 0.00	41.77 1.37 0.00	47.22 1.10 0.00	41.43 1.13 0.00	39.92 1.09 0.00	36.66 1.07 0.00	32.78 1.02 0.00	31.56 0.92 0.00	30.78 0.98 0.00	29.07 0.93 0.00	29.61 0.94 0.00	31.80 0.96 0.00	40.19 1.28 0.00	45.97 1.34 0.00	45.46 1.32 0.00	39.32 1.22 0.00	30.69 0.95 0.00	27.52 0.95 0.00	24.04 0.88 0.00

BETHLEHEM___GS3 323562	27.15 1.41 0.00	26.20 1.34 0.00	24.27 1.22 0.00	23.03 1.16 0.00	23.84 1.22 0.00	26.64 1.36 0.00	41.77 1.37 0.00	47.22 1.10 0.00	41.43 1.13 0.00	39.92 1.09 0.00	36.66 1.07 0.00	32.78 1.02 0.00	31.56 0.92 0.00	30.78 0.98 0.00	29.07 0.93 0.00	29.61 0.94 0.00	31.80 0.96 0.00	40.19 1.28 0.00	45.97 1.34 0.00	45.46 1.32 0.00	39.32 1.22 0.00	30.69 0.95 0.00	27.52 0.95 0.00	24.04 0.88 0.00
BETHLEHEM___STEEL 23779	26.14 0.41 0.00	25.38 0.52 0.00	23.30 0.25 0.00	22.18 0.31 0.00	23.01 0.38 0.00	26.36 1.09 0.00	46.57 1.90 -4.28	60.50 3.14 -11.25	53.77 2.22 -11.25	59.28 2.25 -18.19	49.30 2.45 -11.25	37.31 1.87 -3.68	37.59 1.47 -5.48	37.21 1.19 -6.22	36.21 1.38 -6.69	30.04 1.38 0.00	32.13 1.30 0.00	52.44 1.05 -12.49	65.28 2.14 -18.50	63.72 2.16 -17.42	46.65 1.33 -7.21	30.84 1.10 0.00	26.99 0.42 0.00	23.95 0.79 0.00
BETHPAGE_CC_5 323564	34.96 3.01 -6.22	32.85 2.83 -5.16	31.52 2.53 -5.94	31.42 2.43 -7.11	30.31 2.49 -5.20	37.21 2.76 -9.18	51.91 4.40 -7.11	57.06 4.71 -6.24	52.11 4.55 -7.25	46.80 4.50 -3.47	44.08 4.16 -4.32	40.11 3.65 -4.69	38.68 3.55 -4.48	36.16 3.51 -2.84	36.04 3.32 -4.58	36.23 3.41 -4.15	41.15 3.45 -6.86	50.01 4.40 -6.71	76.58 4.78 -27.17	54.78 4.86 -5.79	51.93 4.42 -9.40	47.82 3.36 -14.73	37.70 3.05 -8.08	35.79 2.53 -10.11
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	26.30 0.57 0.00	25.53 0.67 0.00	23.44 0.39 0.00	22.31 0.44 0.00	23.14 0.52 0.00	26.51 1.24 0.00	46.63 2.18 -4.06	60.26 3.46 -10.69	53.50 2.50 -10.69	58.64 2.52 -17.29	48.99 2.70 -10.69	37.35 2.10 -3.49	37.53 1.68 -5.21	37.14 1.43 -5.91	36.08 1.58 -6.36	30.24 1.58 0.00	32.35 1.51 0.00	52.08 1.32 -11.85	64.65 2.45 -17.56	63.21 2.51 -16.55	46.59 1.64 -6.85	31.08 1.34 0.00	27.18 0.61 0.00	24.09 0.93 0.00
BINGHAMTON___COGEN 23790	26.45 0.72 0.00	25.60 0.75 0.00	23.67 0.62 0.00	22.47 0.59 0.00	23.26 0.63 0.00	26.16 0.88 0.00	42.45 1.66 -0.40	49.78 2.26 -1.41	43.21 1.73 -1.18	42.56 1.83 -1.90	38.48 1.71 -1.18	33.50 1.40 -0.34	32.44 1.23 -0.57	31.58 1.13 -0.65	30.00 1.15 -0.70	29.81 1.15 0.00	31.98 1.14 0.00	41.43 1.36 -1.16	48.18 1.83 -1.72	47.90 1.94 -1.82	40.42 1.56 -0.75	30.90 1.16 0.00	27.42 0.85 0.00	23.97 0.81 0.00
BLACK RIVER___HYD 24047	26.12 0.39 0.00	25.28 0.42 0.00	23.48 0.44 0.00	22.29 0.41 0.00	23.08 0.45 0.00	26.11 0.83 0.00	47.86 1.53 -5.93	80.38 2.35 -31.92	42.28 1.97 0.00	46.76 2.02 -5.90	36.81 1.21 0.00	32.52 0.76 0.00	31.62 0.98 0.00	30.43 0.63 0.00	28.68 0.53 0.00	29.18 0.52 0.00	31.55 0.71 0.00	40.07 1.17 0.00	46.19 1.56 0.00	50.32 1.54 -4.64	39.21 1.11 0.00	30.44 0.68 -0.02	28.00 0.53 -0.91	23.53 0.37 0.00
BLISS_WT_PWR 323608	26.71 0.98 0.00	25.93 1.07 0.00	23.83 0.78 0.00	22.69 0.81 0.00	23.55 0.93 0.00	26.97 1.69 0.00	46.80 2.95 -3.46	59.68 4.38 -9.18	52.71 3.23 -9.18	56.98 3.30 -14.85	48.16 3.38 -9.18	37.40 2.67 -2.97	37.35 2.24 -4.47	36.81 1.94 -5.07	35.69 2.08 -5.46	30.76 2.09 0.00	32.81 1.98 0.00	50.90 1.91 -10.09	62.71 3.12 -14.95	61.62 3.27 -14.22	46.39 2.40 -5.88	31.64 1.90 0.00	27.71 1.14 0.00	24.48 1.32 0.00
BLUE_CIRC_CHEM_DRP 24182	27.22 1.49 0.00	26.27 1.42 0.00	24.33 1.29 0.00	23.12 1.25 0.00	23.91 1.29 0.00	26.72 1.44 0.00	42.21 1.82 0.00	47.77 1.66 0.00	41.87 1.57 0.00	40.35 1.51 0.00	37.06 1.46 0.00	33.10 1.33 0.00	31.90 1.26 0.00	31.11 1.31 0.00	29.38 1.24 0.00	29.93 1.26 0.00	32.13 1.30 0.00	40.62 1.71 0.00	46.46 1.83 0.00	45.95 1.81 0.00	39.74 1.64 0.00	31.01 1.28 0.00	27.79 1.22 0.00	24.27 1.11 0.00
BOC_GAS_DRP 24189	27.10 1.36 0.00	26.15 1.29 0.00	24.24 1.20 0.00	23.01 1.14 0.00	23.80 1.18 0.00	26.59 1.31 0.00	42.05 1.66 0.00	47.59 1.48 0.00	41.71 1.41 0.00	40.23 1.40 0.00	36.95 1.35 0.00	33.00 1.24 0.00	31.81 1.16 0.00	31.00 1.19 0.00	29.30 1.15 0.00	29.84 1.18 0.00	32.01 1.17 0.00	40.47 1.56 0.00	46.24 1.60 0.00	45.77 1.63 0.00	39.63 1.53 0.00	30.90 1.16 0.00	27.71 1.14 0.00	24.18 1.02 0.00
BORALEX_4TH_BRANCH 23824	27.84 2.11 0.00	26.87 2.01 0.00	24.87 1.82 0.00	23.60 1.73 0.00	24.43 1.81 0.00	27.37 2.10 0.00	43.42 3.03 0.00	49.06 2.95 0.00	43.24 2.94 0.00	41.48 2.64 0.00	38.16 2.56 0.00	34.15 2.38 0.00	32.91 2.27 0.00	32.10 2.29 0.00	30.31 2.17 0.00	30.87 2.21 0.00	33.18 2.34 0.00	41.94 3.04 0.00	48.02 3.39 0.00	47.49 3.35 0.00	41.00 2.89 0.00	32.03 2.29 0.00	28.69 2.13 0.00	25.11 1.95 0.00
BOWLINE___1 23526	27.79 2.06 0.00	26.77 1.91 0.00	24.75 1.71 0.00	23.50 1.62 0.00	24.30 1.67 0.00	27.17 1.90 0.00	43.50 3.11 0.00	49.29 3.18 0.00	43.49 3.18 0.00	42.05 3.22 0.00	38.59 2.99 0.00	34.43 2.67 0.00	33.22 2.57 0.00	32.45 2.65 0.00	30.65 2.50 0.00	31.25 2.58 0.00	33.40 2.56 0.00	42.13 3.23 0.00	48.16 3.53 0.00	47.76 3.62 0.00	41.42 3.31 0.00	32.23 2.50 0.00	28.77 2.20 0.00	24.92 1.76 0.00
BOWLINE___2 23595	27.79 2.06 0.00	26.77 1.91 0.00	24.75 1.71 0.00	23.50 1.62 0.00	24.30 1.67 0.00	27.17 1.90 0.00	43.50 3.11 0.00	49.29 3.18 0.00	43.49 3.18 0.00	42.05 3.22 0.00	38.59 2.99 0.00	34.43 2.67 0.00	33.22 2.57 0.00	32.45 2.65 0.00	30.65 2.50 0.00	31.25 2.58 0.00	33.40 2.56 0.00	42.13 3.23 0.00	48.16 3.53 0.00	47.76 3.62 0.00	41.42 3.31 0.00	32.23 2.50 0.00	28.77 2.20 0.00	24.92 1.76 0.00
BROOKHAVEN___DRP 24191	34.99 3.03 -6.22	32.87 2.86 -5.16	31.54 2.56 -5.94	31.44 2.45 -7.11	30.33 2.51 -5.20	37.33 2.88 -9.18	52.35 4.85 -7.11	56.88 4.52 -6.24	52.23 4.67 -7.25	46.88 4.58 -3.47	43.76 3.85 -4.32	39.73 3.27 -4.69	38.28 3.16 -4.48	35.84 3.19 -2.84	35.76 3.04 -4.57	35.94 3.13 -4.15	40.87 3.18 -6.86	49.74 4.12 -6.71	76.49 4.69 -27.17	54.21 4.28 -5.79	51.47 3.96 -9.40	47.44 2.97 -14.73	37.55 2.90 -8.08	35.93 2.66 -10.11
BROOKLYN_NAVY_YARD 23515	28.13 2.39 0.00	27.09 2.24 0.00	25.00 1.96 0.00	23.76 1.88 0.00	24.54 1.92 0.00	27.44 2.17 0.01	43.99 3.59 0.00	49.94 3.83 0.00	44.21 3.91 0.00	42.80 3.96 0.00	39.23 3.63 0.00	34.97 3.21 0.00	33.74 3.09 0.00	32.96 3.16 0.00	31.16 3.01 0.00	31.74 3.07 0.00	33.95 3.11 0.00	42.80 3.89 0.00	48.74 4.10 0.00	48.29 4.15 0.00	42.03 3.93 0.00	32.67 2.94 0.02	29.22 2.66 0.00	25.27 2.11 0.00
BROOKLYN___ARMY_DRP 323595	28.34 2.60 -0.01	27.28 2.41 -0.01	25.29 2.23 -0.01	23.96 2.08 -0.01	24.80 2.17 -0.01	27.73 2.45 0.00	50.73 3.84 -6.50	49.80 3.69 0.00	50.56 3.99 -6.27	50.60 4.08 -7.69	50.60 3.81 -11.19	44.00 3.33 -8.90	47.00 3.25 -13.11	50.14 3.31 -17.03	50.55 3.15 -19.26	50.55 3.21 -18.68	44.03 3.24 -9.95	50.64 4.08 -7.65	50.52 4.19 -1.70	50.52 4.24 -2.15	50.60 4.08 -8.42	50.58 3.09 -17.75	43.59 2.81 -14.21	25.51 2.34 -0.01

BROOME_2_LFGE 323671	26.45 0.72 0.00	25.60 0.75 0.00	23.67 0.62 0.00	22.47 0.59 0.00	23.26 0.63 0.00	26.16 0.88 0.00	42.45 1.66 -0.40	49.78 2.26 -1.41	43.21 1.73 -1.18	42.56 1.83 -1.90	38.48 1.71 -1.18	33.50 1.40 -0.34	32.44 1.23 -0.57	31.58 1.13 -0.65	30.00 1.15 -0.70	29.81 1.15 0.00	31.98 1.14 0.00	41.43 1.36 -1.16	48.18 1.83 -1.72	47.90 1.94 -1.82	40.42 1.56 -0.75	30.90 1.16 0.00	27.42 0.85 0.00	23.97 0.81 0.00
BROOME__LFGE 323600	26.45 0.72 0.00	25.60 0.75 0.00	23.67 0.62 0.00	22.47 0.59 0.00	23.26 0.63 0.00	26.16 0.88 0.00	42.45 1.66 -0.40	49.78 2.26 -1.41	43.21 1.73 -1.18	42.56 1.83 -1.90	38.48 1.71 -1.18	33.50 1.40 -0.34	32.44 1.23 -0.57	31.58 1.13 -0.65	30.00 1.15 -0.70	29.81 1.15 0.00	31.98 1.14 0.00	41.43 1.36 -1.16	48.18 1.83 -1.72	47.90 1.94 -1.82	40.42 1.56 -0.75	30.90 1.16 0.00	27.42 0.85 0.00	23.97 0.81 0.00
BURROWS__LYONSDAL 23803	26.20 0.46 0.00	25.35 0.50 0.00	23.51 0.46 0.00	22.31 0.44 0.00	23.10 0.48 0.00	26.03 0.76 0.00	45.96 1.25 -4.31	70.99 1.85 -23.03	41.92 1.61 0.00	44.71 1.59 -4.28	36.70 1.10 0.00	32.52 0.76 0.00	31.50 0.86 0.00	30.46 0.65 0.00	28.74 0.59 0.00	29.27 0.60 0.00	31.55 0.71 0.00	40.00 1.09 0.00	45.97 1.34 0.00	48.88 1.37 -3.37	39.13 1.03 0.00	30.47 0.71 -0.02	27.81 0.58 -0.66	23.60 0.44 0.00
CAITHNESS_CC_1 323624	34.94 2.98 -6.22	32.85 2.83 -5.16	31.52 2.53 -5.94	31.40 2.41 -7.11	30.31 2.49 -5.20	37.31 2.86 -9.18	52.27 4.76 -7.11	56.92 4.57 -6.24	52.19 4.63 -7.25	46.88 4.58 -3.47	43.80 3.88 -4.32	39.79 3.33 -4.69	38.31 3.19 -4.48	35.89 3.25 -2.84	35.79 3.07 -4.57	35.97 3.15 -4.15	40.90 3.21 -6.86	49.78 4.17 -6.71	76.49 4.69 -27.17	54.25 4.33 -5.79	51.55 4.04 -9.40	47.47 3.00 -14.73	37.57 2.92 -8.08	35.91 2.64 -10.11
CALPINE BETH_PAGE_GT4 24209	34.96 3.01 -6.22	32.87 2.86 -5.16	31.52 2.53 -5.94	31.42 2.43 -7.11	30.33 2.51 -5.20	37.26 2.81 -9.18	52.03 4.52 -7.11	57.15 4.80 -6.24	52.23 4.67 -7.25	46.92 4.62 -3.47	44.19 4.27 -4.32	40.20 3.75 -4.69	38.74 3.61 -4.48	36.22 3.57 -2.84	36.12 3.40 -4.58	36.31 3.50 -4.15	41.24 3.55 -6.86	50.13 4.51 -6.71	76.71 4.91 -27.17	54.91 4.99 -5.79	52.08 4.57 -9.40	47.91 3.45 -14.73	37.78 3.13 -8.08	35.84 2.57 -10.11
CALPINE_BETH_PAGE_GT_4 323586	34.96 3.01 -6.22	32.87 2.86 -5.16	31.52 2.53 -5.94	31.42 2.43 -7.11	30.33 2.51 -5.20	37.26 2.81 -9.18	52.03 4.52 -7.11	57.15 4.80 -6.24	52.23 4.67 -7.25	46.92 4.62 -3.47	44.19 4.27 -4.32	40.20 3.75 -4.69	38.74 3.61 -4.48	36.22 3.57 -2.84	36.12 3.40 -4.58	36.31 3.50 -4.15	41.24 3.55 -6.86	50.13 4.51 -6.71	76.71 4.91 -27.17	54.91 4.99 -5.79	52.08 4.57 -9.40	47.91 3.45 -14.73	37.78 3.13 -8.08	35.84 2.57 -10.11
CALPINE_BP_GT1 23823	34.96 3.01 -6.22	32.87 2.86 -5.16	31.52 2.53 -5.94	31.42 2.43 -7.11	30.33 2.51 -5.20	37.26 2.81 -9.18	52.03 4.52 -7.11	57.15 4.80 -6.24	52.23 4.67 -7.25	46.92 4.62 -3.47	44.19 4.27 -4.32	40.20 3.75 -4.69	38.74 3.61 -4.48	36.22 3.57 -2.84	36.12 3.40 -4.58	36.31 3.50 -4.15	41.24 3.55 -6.86	50.13 4.51 -6.71	76.71 4.91 -27.17	54.91 4.99 -5.79	52.08 4.57 -9.40	47.91 3.45 -14.73	37.78 3.13 -8.08	35.84 2.57 -10.11
CALSPAN__DRP 24200	26.14 0.41 0.00	25.38 0.52 0.00	23.30 0.25 0.00	22.18 0.31 0.00	23.01 0.38 0.00	26.36 1.09 0.00	46.57 1.90 -4.28	60.50 3.14 -11.25	53.77 2.22 -11.25	59.28 2.25 -18.19	49.30 2.45 -11.25	37.31 1.87 -3.68	37.59 1.47 -5.48	37.21 1.19 -6.22	36.21 1.38 -6.69	30.04 1.38 0.00	32.13 1.30 0.00	52.44 1.05 -12.49	65.28 2.14 -18.50	63.72 2.16 -17.42	46.65 1.33 -7.21	30.84 1.10 0.00	26.99 0.42 0.00	23.95 0.79 0.00
CANDIGU_WT_PWR 323617	26.43 0.70 0.00	25.68 0.82 0.00	23.67 0.62 0.00	22.49 0.61 0.00	23.30 0.68 0.00	26.51 1.24 0.00	44.75 2.26 -2.09	55.81 3.46 -6.24	48.91 2.50 -6.11	51.23 2.52 -9.87	44.23 2.53 -6.11	35.59 2.03 -1.80	35.33 1.71 -2.97	34.69 1.52 -3.37	33.35 1.58 -3.63	30.24 1.58 0.00	32.38 1.54 0.00	46.65 1.63 -6.11	56.23 2.54 -9.05	56.28 2.69 -9.45	43.96 1.94 -3.91	31.28 1.55 0.00	27.47 0.90 0.00	24.18 1.02 0.00
CARR STREET_E_SYR 24060	25.73 0.00 0.00	24.88 0.02 0.00	23.02 -0.02 0.00	21.85 -0.02 0.00	22.62 0.00 0.00	25.28 0.00 0.00	41.30 0.28 -0.62	50.32 0.65 -3.57	40.71 0.40 0.00	39.83 0.39 -0.61	35.99 0.39 0.00	32.05 0.29 0.00	30.86 0.22 0.00	29.95 0.15 0.00	28.31 0.17 0.00	28.81 0.14 0.00	30.99 0.15 0.00	39.14 0.23 0.00	45.03 0.40 0.00	45.06 0.44 -0.48	38.37 0.27 0.00	29.89 0.15 0.00	26.71 0.05 -0.09	23.28 0.12 0.00
CARTHAGE__PAPER 23857	25.99 0.26 0.00	25.16 0.30 0.00	23.34 0.30 0.00	22.18 0.31 0.00	22.96 0.34 0.00	25.93 0.66 0.00	48.21 1.17 -6.64	83.69 1.94 -35.64	41.92 1.61 0.00	47.11 1.67 -6.61	36.52 0.92 0.00	32.30 0.54 0.00	31.38 0.73 0.00	30.22 0.42 0.00	28.48 0.34 0.00	28.98 0.32 0.00	31.33 0.49 0.00	39.76 0.85 0.00	45.79 1.16 0.00	50.48 1.15 -5.20	38.87 0.76 0.00	30.24 0.47 -0.02	27.92 0.34 -1.01	23.39 0.23 0.00
CE_DUNWOOD__DRP 24194	28.02 2.29 0.00	27.00 2.14 0.00	24.94 1.89 0.00	23.67 1.79 0.00	24.48 1.86 0.00	27.37 2.10 0.00	43.83 3.43 0.00	49.66 3.55 0.00	43.89 3.59 0.00	42.45 3.61 0.00	38.94 3.35 0.00	34.75 2.98 0.00	33.52 2.88 0.00	32.75 2.95 0.00	30.93 2.79 0.00	31.51 2.84 0.00	33.71 2.87 0.00	42.56 3.66 0.00	48.56 3.93 0.00	48.11 3.97 0.00	41.76 3.66 0.00	32.50 2.77 0.00	29.01 2.44 0.00	25.11 1.95 0.00
CE_MILLWOOD__DRP 24193	27.95 2.21 0.00	26.92 2.06 0.00	24.87 1.82 0.00	23.63 1.75 0.00	24.41 1.79 0.00	27.30 2.02 0.00	43.66 3.27 0.00	49.52 3.41 0.00	43.73 3.42 0.00	42.29 3.45 0.00	38.80 3.20 0.00	34.62 2.86 0.00	33.37 2.73 0.00	32.63 2.83 0.00	30.82 2.68 0.00	31.39 2.72 0.00	33.58 2.74 0.00	42.41 3.50 0.00	48.42 3.79 0.00	47.98 3.84 0.00	41.65 3.54 0.00	32.41 2.68 0.00	28.90 2.34 0.00	25.04 1.88 0.00
CE_NYC2_DRP 24202	28.37 2.63 -0.01	27.33 2.46 -0.01	25.22 2.17 -0.01	23.96 2.08 -0.01	24.76 2.13 -0.01	27.65 2.38 0.00	44.19 3.80 0.00	49.98 3.87 0.00	44.46 4.15 0.00	43.08 4.23 -0.01	39.56 3.95 -0.01	35.27 3.49 -0.01	34.02 3.37 -0.01	33.24 3.43 -0.01	31.42 3.26 -0.01	32.00 3.32 -0.01	34.21 3.36 -0.01	43.12 4.20 -0.01	48.96 4.33 0.00	48.51 4.37 0.00	42.30 4.19 0.00	32.92 3.18 0.00	29.41 2.84 0.00	25.46 2.29 -0.01
CE_NYC_DRP 24195	28.26 2.52 0.00	27.22 2.36 0.00	25.12 2.07 0.00	23.87 1.99 0.00	24.68 2.06 0.00	27.60 2.32 0.00	44.19 3.80 0.00	50.12 4.01 0.00	44.42 4.11 0.00	42.99 4.16 0.00	39.44 3.85 0.00	35.16 3.40 0.00	33.95 3.31 0.00	33.17 3.37 0.00	31.35 3.21 0.00	31.93 3.27 0.00	34.14 3.30 0.00	43.03 4.12 0.00	49.05 4.42 0.00	48.55 4.41 0.00	42.22 4.12 0.00	32.86 3.12 0.00	29.33 2.76 0.00	25.39 2.22 0.00



CHAFEE____LFGE 323603	26.22 0.49 0.00	25.45 0.60 0.00	23.39 0.35 0.00	22.27 0.39 0.00	23.10 0.48 0.00	26.46 1.19 0.00	46.37 2.10 -3.88	59.72 3.36 -10.25	53.01 2.46 -10.25	57.85 2.45 -16.57	48.48 2.63 -10.25	37.13 2.03 -3.33	37.25 1.62 -4.99	36.83 1.37 -5.66	35.75 1.52 -6.09	30.19 1.52 0.00	32.29 1.45 0.00	51.47 1.24 -11.32	63.82 2.41 -16.78	62.43 2.43 -15.86	46.23 1.56 -6.57	31.01 1.28 0.00	27.12 0.56 0.00	24.04 0.88 0.00
CHATEAUG_WT_PWR 323614	24.55 -1.18 0.00	23.76 -1.09 0.00	22.08 -0.97 0.00	20.96 -0.92 0.00	21.67 -0.95 0.00	24.29 -0.99 0.00	36.17 -1.45 2.78	29.86 -1.52 14.73	39.01 -1.29 0.00	34.80 -1.28 2.75	34.32 -1.28 0.00	30.68 -1.08 0.00	29.72 -0.92 0.00	28.76 -1.04 0.00	26.93 -1.21 0.00	27.58 -1.09 0.00	30.04 -0.80 0.00	37.94 -0.97 0.00	43.29 -1.34 0.00	40.71 -1.59 1.84	36.77 -1.33 0.00	28.51 -1.22 0.01	25.01 -1.19 0.36	22.26 -0.90 0.00
CHAT_HIGH_FALL_HYD 323578	24.47 -1.26 0.00	23.69 -1.17 0.00	22.01 -1.04 0.00	20.89 -0.98 0.00	21.61 -1.02 0.00	24.21 -1.06 0.00	35.57 -1.53 3.29	27.05 -1.62 17.45	38.93 -1.37 0.00	34.18 -1.40 3.26	34.21 -1.39 0.00	30.59 -1.17 0.00	29.66 -0.98 0.00	28.67 -1.13 0.00	26.85 -1.29 0.00	27.49 -1.18 0.00	29.98 -0.86 0.00	37.86 -1.05 0.00	43.20 -1.43 0.00	40.20 -1.68 2.27	36.66 -1.45 0.00	28.42 -1.31 0.01	24.82 -1.30 0.44	22.19 -0.97 0.00
CHAUTAUQUA____LFGE 323629	26.38 0.64 0.00	25.63 0.77 0.00	23.55 0.51 0.00	22.42 0.55 0.00	23.28 0.66 0.00	26.69 1.41 0.00	47.80 2.62 -4.78	62.81 4.01 -12.69	56.06 3.06 -12.69	62.38 3.03 -20.52	51.49 3.20 -12.69	38.38 2.51 -4.11	38.87 2.05 -6.18	38.60 1.79 -7.01	37.60 1.91 -7.55	30.59 1.92 0.00	32.72 1.88 0.00	54.66 1.79 -13.96	68.31 2.99 -20.69	66.61 2.83 -19.65	47.99 1.75 -8.13	31.04 1.31 0.00	27.10 0.53 0.00	23.97 0.81 0.00
CH_MIDHUDSON____DRP 24192	28.05 2.32 0.00	27.05 2.19 0.00	25.00 1.96 0.00	23.73 1.86 0.00	24.55 1.92 0.00	27.45 2.17 0.00	43.95 3.56 0.00	49.75 3.64 0.00	43.85 3.55 0.00	42.29 3.45 0.00	38.76 3.17 0.00	34.59 2.83 0.00	33.34 2.70 0.00	32.63 2.83 0.00	30.79 2.64 0.00	31.42 2.75 0.00	33.62 2.78 0.00	42.53 3.62 0.00	48.60 3.97 0.00	48.16 4.02 0.00	41.73 3.62 0.00	32.47 2.73 0.00	28.98 2.42 0.00	25.13 1.97 0.00
CH_MISC_IPPS 23765	28.10 2.37 0.00	27.10 2.24 0.00	25.05 2.00 0.00	23.78 1.90 0.00	24.59 1.97 0.00	27.47 2.20 0.00	44.07 3.68 0.00	49.98 3.87 0.00	43.97 3.67 0.00	42.40 3.57 0.00	38.83 3.24 0.00	34.62 2.86 0.00	33.37 2.73 0.00	32.69 2.89 0.00	30.87 2.73 0.00	31.48 2.81 0.00	33.71 2.87 0.00	42.68 3.77 0.00	48.78 4.15 0.00	48.33 4.20 0.00	41.88 3.77 0.00	32.59 2.86 0.00	29.06 2.50 0.00	25.18 2.01 0.00
CH_RES_BVR_FALLS 23983	25.35 -0.39 0.00	24.51 -0.35 0.00	22.72 -0.32 0.00	21.57 -0.31 0.00	22.31 -0.32 0.00	24.92 -0.35 0.00	39.20 -0.53 0.67	41.97 -0.60 3.54	39.78 -0.53 0.00	37.67 -0.51 0.66	35.06 -0.53 0.00	31.29 -0.48 0.00	30.18 -0.46 0.00	29.32 -0.48 0.00	27.66 -0.48 0.00	28.21 -0.46 0.00	30.38 -0.46 0.00	38.36 -0.54 0.00	44.01 -0.62 0.00	42.91 -0.71 0.52	37.49 -0.61 0.00	29.26 -0.48 0.00	26.04 -0.43 0.10	22.79 -0.37 0.00
CH_RES_NIAGARA 23895	24.91 -0.82 0.00	24.19 -0.67 0.00	22.22 -0.83 0.00	21.15 -0.72 0.00	21.92 -0.70 0.00	25.07 -0.20 0.00	38.74 -0.57 1.09	43.60 0.14 2.65	37.25 -0.40 2.65	34.24 -0.31 4.28	33.09 0.14 2.65	30.70 -0.13 0.94	28.86 -0.49 1.29	27.66 -0.68 1.46	26.15 -0.42 1.57	28.24 -0.43 0.00	30.25 -0.59 0.00	34.40 -1.32 3.18	39.25 -0.67 4.72	39.38 -0.66 4.10	35.30 -1.11 1.70	29.08 -0.65 0.00	25.50 -1.06 0.00	22.84 -0.32 0.00
CH_RES_SYRACUSE 23985	25.89 0.16 0.00	25.06 0.20 0.00	23.21 0.16 0.00	22.03 0.15 0.00	22.78 0.16 0.00	25.48 0.20 0.00	41.64 0.69 -0.56	50.75 1.10 -3.53	41.07 0.76 0.00	40.12 0.74 -0.55	36.27 0.67 0.00	32.30 0.54 0.00	31.10 0.46 0.00	30.19 0.39 0.00	28.51 0.36 0.00	29.01 0.35 0.00	31.24 0.40 0.00	39.49 0.58 0.00	45.44 0.80 0.00	45.41 0.84 -0.44	38.71 0.61 0.00	30.15 0.42 0.00	26.92 0.27 -0.09	23.44 0.28 0.00
CLINTON_WT_PWR 323605	24.55 -1.18 0.00	23.76 -1.09 0.00	22.08 -0.97 0.00	20.96 -0.92 0.00	21.67 -0.95 0.00	24.29 -0.99 0.00	36.17 -1.45 2.78	29.86 -1.52 14.73	39.01 -1.29 0.00	34.80 -1.28 2.75	34.32 -1.28 0.00	30.68 -1.08 0.00	29.72 -0.92 0.00	28.76 -1.04 0.00	26.93 -1.21 0.00	27.58 -1.09 0.00	30.04 -0.80 0.00	37.94 -0.97 0.00	43.29 -1.34 0.00	40.71 -1.59 1.84	36.77 -1.33 0.00	28.51 -1.22 0.01	25.01 -1.19 0.36	22.26 -0.90 0.00
CLINTON____LFGE 323618	24.70 -1.03 0.00	23.91 -0.94 0.00	22.22 -0.83 0.00	21.09 -0.79 0.00	21.79 -0.84 0.00	24.47 -0.81 0.00	36.44 -1.05 2.91	29.62 -1.06 15.43	39.46 -0.85 0.00	35.02 -0.93 2.88	34.64 -0.96 0.00	30.97 -0.79 0.00	30.03 -0.61 0.00	29.00 -0.80 0.00	27.10 -1.04 0.00	27.78 -0.89 0.00	30.38 -0.46 0.00	38.36 -0.54 0.00	43.83 -0.80 0.00	41.04 -1.15 1.95	37.15 -0.95 0.00	28.69 -1.04 0.01	25.04 -1.14 0.38	22.40 -0.76 0.00
COLONIE_LFGE____ 323577	27.61 1.88 0.00	26.65 1.79 0.00	24.68 1.64 0.00	23.43 1.55 0.00	24.25 1.63 0.00	27.15 1.87 0.00	43.06 2.67 0.00	48.74 2.63 0.00	42.84 2.54 0.00	41.16 2.33 0.00	37.84 2.24 0.00	33.83 2.06 0.00	32.54 1.90 0.00	31.74 1.94 0.00	29.97 1.83 0.00	30.53 1.86 0.00	32.78 1.94 0.00	41.47 2.57 0.00	47.49 2.86 0.00	46.97 2.83 0.00	40.55 2.44 0.00	31.67 1.93 0.00	28.35 1.78 0.00	24.85 1.69 0.00
COPENHAGEN_WT_PWR 323753	26.07 0.33 0.00	25.21 0.35 0.00	23.41 0.37 0.00	22.23 0.35 0.00	23.01 0.38 0.00	26.01 0.73 0.00	47.16 1.33 -5.44	77.59 2.12 -29.36	42.04 1.73 0.00	46.03 1.79 -5.41	36.66 1.07 0.00	32.43 0.67 0.00	31.50 0.86 0.00	30.34 0.54 0.00	28.62 0.48 0.00	29.10 0.43 0.00	31.46 0.62 0.00	39.92 1.01 0.00	46.02 1.39 0.00	49.76 1.37 -4.26	39.06 0.95 0.00	30.35 0.59 -0.02	27.85 0.45 -0.83	23.49 0.32 0.00
CORNELL____ 23752	26.53 0.80 0.00	25.68 0.82 0.00	23.76 0.72 0.00	22.56 0.68 0.00	23.35 0.72 0.00	26.24 0.96 0.00	43.14 2.02 -0.72	52.24 2.81 -3.32	43.51 2.22 -0.99	42.98 2.17 -1.98	38.54 1.96 -0.99	33.65 1.59 -0.30	32.59 1.47 -0.48	31.69 1.34 -0.55	30.03 1.30 -0.59	29.93 1.26 0.00	32.23 1.39 0.00	41.74 1.83 -1.01	48.49 2.36 -1.49	48.40 2.43 -1.83	40.64 1.90 -0.63	31.11 1.37 0.00	27.58 0.95 -0.06	24.06 0.90 0.00
COXSACKIE____GT 23611	28.15 2.42 0.00	27.17 2.31 0.00	25.14 2.10 0.00	23.87 1.99 0.00	24.73 2.10 0.00	27.58 2.30 0.00	44.27 3.88 0.00	50.17 4.06 0.00	43.85 3.55 0.00	42.05 3.22 0.00	38.34 2.74 0.00	34.21 2.45 0.00	32.88 2.24 0.00	32.33 2.53 0.00	30.48 2.33 0.00	31.13 2.47 0.00	33.49 2.65 0.00	42.64 3.74 0.00	48.83 4.19 0.00	48.29 4.15 0.00	41.65 3.54 0.00	32.41 2.68 0.00	28.90 2.34 0.00	25.13 1.97 0.00

CPV_VALLEY___CC1 323721	27.40 1.67 0.00	26.40 1.54 0.00	24.43 1.38 0.00	23.19 1.31 0.00	23.98 1.36 0.00	26.82 1.54 0.00	42.86 2.46 0.00	48.64 2.53 0.00	42.80 2.50 0.00	41.36 2.52 0.00	37.94 2.35 0.00	33.86 2.10 0.00	32.66 2.02 0.00	31.92 2.12 0.00	30.14 2.00 0.00	30.70 2.04 0.00	32.87 2.03 0.00	41.47 2.57 0.00	47.40 2.77 0.00	47.01 2.87 0.00	40.73 2.63 0.00	31.73 1.99 0.00	28.32 1.75 0.00	24.58 1.41 0.00
CPV_VALLEY___CC2 323722	27.40 1.67 0.00	26.40 1.54 0.00	24.43 1.38 0.00	23.19 1.31 0.00	23.98 1.36 0.00	26.82 1.54 0.00	42.86 2.46 0.00	48.64 2.53 0.00	42.80 2.50 0.00	41.36 2.52 0.00	37.94 2.35 0.00	33.86 2.10 0.00	32.66 2.02 0.00	31.92 2.12 0.00	30.14 2.00 0.00	30.70 2.04 0.00	32.87 2.03 0.00	41.47 2.57 0.00	47.40 2.77 0.00	47.01 2.87 0.00	40.73 2.63 0.00	31.73 1.99 0.00	28.32 1.75 0.00	24.58 1.41 0.00
CRESCENT___HYD 24018	27.61 1.88 0.00	26.65 1.79 0.00	24.68 1.64 0.00	23.43 1.55 0.00	24.25 1.63 0.00	27.15 1.87 0.00	43.06 2.67 0.00	48.74 2.63 0.00	42.84 2.54 0.00	41.16 2.33 0.00	37.84 2.24 0.00	33.83 2.06 0.00	32.54 1.90 0.00	31.74 1.94 0.00	29.97 1.83 0.00	30.53 1.86 0.00	32.78 1.94 0.00	41.47 2.57 0.00	47.49 2.86 0.00	46.97 2.83 0.00	40.55 2.44 0.00	31.67 1.93 0.00	28.35 1.78 0.00	24.85 1.69 0.00
CRUCIBLE_METL_DRP 24180	25.89 0.16 0.00	25.06 0.20 0.00	23.21 0.16 0.00	22.03 0.15 0.00	22.78 0.16 0.00	25.48 0.20 0.00	41.64 0.69 -0.56	50.75 1.10 -3.53	41.07 0.76 0.00	40.12 0.74 -0.55	36.27 0.67 0.00	32.30 0.54 0.00	31.10 0.46 0.00	30.19 0.39 0.00	28.51 0.36 0.00	29.01 0.35 0.00	31.24 0.40 0.00	39.49 0.58 0.00	45.44 0.80 0.00	45.41 0.84 -0.44	38.71 0.61 0.00	30.15 0.42 0.00	26.92 0.27 -0.09	23.44 0.28 0.00
DANC___LFGE 323619	25.84 0.10 0.00	24.98 0.12 0.00	23.18 0.14 0.00	22.01 0.13 0.00	22.76 0.14 0.00	25.60 0.33 0.00	44.84 0.73 -3.72	67.72 1.25 -20.37	41.27 0.97 0.00	43.53 1.01 -3.69	36.16 0.57 0.00	32.11 0.35 0.00	31.13 0.49 0.00	30.07 0.27 0.00	28.37 0.22 0.00	28.84 0.17 0.00	31.08 0.25 0.00	39.38 0.47 0.00	45.34 0.71 0.00	47.76 0.70 -2.91	38.53 0.42 0.00	30.02 0.27 -0.01	27.29 0.16 -0.57	23.30 0.14 0.00
DANSKAMMER___1 23586	28.10 2.37 0.00	27.10 2.24 0.00	25.05 2.00 0.00	23.78 1.90 0.00	24.59 1.97 0.00	27.47 2.20 0.00	44.07 3.68 0.00	49.98 3.87 0.00	43.97 3.67 0.00	42.40 3.57 0.00	38.83 3.24 0.00	34.62 2.86 0.00	33.37 2.73 0.00	32.69 2.89 0.00	30.87 2.73 0.00	31.48 2.81 0.00	33.71 2.87 0.00	42.68 3.77 0.00	48.78 4.15 0.00	48.33 4.20 0.00	41.88 3.77 0.00	32.59 2.86 0.00	29.06 2.50 0.00	25.18 2.01 0.00
DANSKAMMER___2 23589	28.10 2.37 0.00	27.10 2.24 0.00	25.05 2.00 0.00	23.78 1.90 0.00	24.59 1.97 0.00	27.47 2.20 0.00	44.07 3.68 0.00	49.98 3.87 0.00	43.97 3.67 0.00	42.40 3.57 0.00	38.83 3.24 0.00	34.62 2.86 0.00	33.37 2.73 0.00	32.69 2.89 0.00	30.87 2.73 0.00	31.48 2.81 0.00	33.71 2.87 0.00	42.68 3.77 0.00	48.78 4.15 0.00	48.33 4.20 0.00	41.88 3.77 0.00	32.59 2.86 0.00	29.06 2.50 0.00	25.18 2.01 0.00
DANSKAMMER___3 23590	28.10 2.37 0.00	27.10 2.24 0.00	25.05 2.00 0.00	23.78 1.90 0.00	24.59 1.97 0.00	27.47 2.20 0.00	44.07 3.68 0.00	49.98 3.87 0.00	43.97 3.67 0.00	42.40 3.57 0.00	38.83 3.24 0.00	34.62 2.86 0.00	33.37 2.73 0.00	32.69 2.89 0.00	30.87 2.73 0.00	31.48 2.81 0.00	33.71 2.87 0.00	42.68 3.77 0.00	48.78 4.15 0.00	48.33 4.20 0.00	41.88 3.77 0.00	32.59 2.86 0.00	29.06 2.50 0.00	25.18 2.01 0.00
DANSKAMMER___4 23591	28.10 2.37 0.00	27.10 2.24 0.00	25.05 2.00 0.00	23.78 1.90 0.00	24.59 1.97 0.00	27.47 2.20 0.00	44.07 3.68 0.00	49.98 3.87 0.00	43.97 3.67 0.00	42.40 3.57 0.00	38.83 3.24 0.00	34.62 2.86 0.00	33.37 2.73 0.00	32.69 2.89 0.00	30.87 2.73 0.00	31.48 2.81 0.00	33.71 2.87 0.00	42.68 3.77 0.00	48.78 4.15 0.00	48.33 4.20 0.00	41.88 3.77 0.00	32.59 2.86 0.00	29.06 2.50 0.00	25.18 2.01 0.00
DANSKAMMER___DIESEL 23592	28.10 2.37 0.00	27.10 2.24 0.00	25.05 2.00 0.00	23.78 1.90 0.00	24.59 1.97 0.00	27.47 2.20 0.00	44.07 3.68 0.00	49.98 3.87 0.00	43.97 3.67 0.00	42.40 3.57 0.00	38.83 3.24 0.00	34.62 2.86 0.00	33.37 2.73 0.00	32.69 2.89 0.00	30.87 2.73 0.00	31.48 2.81 0.00	33.71 2.87 0.00	42.68 3.77 0.00	48.78 4.15 0.00	48.33 4.20 0.00	41.88 3.77 0.00	32.59 2.86 0.00	29.06 2.50 0.00	25.18 2.01 0.00
DASHVILLE___HYD 23610	27.76 2.03 0.00	26.75 1.89 0.00	24.73 1.68 0.00	23.47 1.60 0.00	24.30 1.67 0.00	27.12 1.84 0.00	43.50 3.11 0.00	49.29 3.18 0.00	43.36 3.06 0.00	41.86 3.03 0.00	38.34 2.74 0.00	34.17 2.41 0.00	32.94 2.30 0.00	32.27 2.47 0.00	30.45 2.31 0.00	31.08 2.41 0.00	33.28 2.44 0.00	42.10 3.19 0.00	48.12 3.48 0.00	47.67 3.53 0.00	41.34 3.24 0.00	32.18 2.44 0.00	28.72 2.15 0.00	24.88 1.71 0.00
DELAWARE___LFGE 323621	26.97 1.24 0.00	26.05 1.19 0.00	24.15 1.11 0.00	22.95 1.07 0.00	23.73 1.11 0.00	26.61 1.34 0.00	42.53 2.14 0.00	49.25 2.44 -0.69	43.05 2.17 -0.57	42.01 2.25 -0.93	38.16 1.99 -0.57	33.41 1.65 0.00	32.54 1.62 -0.28	31.67 1.55 -0.32	29.95 1.46 -0.34	30.16 1.49 0.00	32.38 1.54 0.00	40.93 2.02 0.00	46.95 2.32 0.00	47.37 2.34 -0.89	40.53 2.06 -0.37	31.25 1.52 0.00	27.87 1.30 0.00	24.25 1.09 0.00
DOGLEVILLE___HYD 23807	26.25 0.51 0.00	25.38 0.52 0.00	23.53 0.48 0.00	22.34 0.46 0.00	23.12 0.50 0.00	25.91 0.63 0.00	41.90 1.01 -0.50	49.96 1.20 -2.65	41.31 1.01 0.00	40.30 0.97 -0.50	36.38 0.78 0.00	32.36 0.60 0.00	31.19 0.55 0.00	30.28 0.48 0.00	28.62 0.48 0.00	29.15 0.49 0.00	31.42 0.58 0.00	39.76 0.85 0.00	45.70 1.07 0.00	45.68 1.15 -0.39	39.17 1.07 0.00	30.60 0.86 0.00	27.47 0.82 -0.08	23.86 0.69 0.00
DUNKIRK___1 23563	26.35 0.62 0.00	25.60 0.75 0.00	23.53 0.48 0.00	22.40 0.52 0.00	23.26 0.63 0.00	26.66 1.39 0.00	47.81 2.59 -4.82	62.83 3.92 -12.80	56.08 2.98 -12.80	62.48 2.95 -20.69	51.53 3.13 -12.80	38.35 2.45 -4.15	38.86 1.99 -6.23	38.60 1.73 -7.07	37.61 1.86 -7.61	30.53 1.86 0.00	32.66 1.82 0.00	54.70 1.71 -14.08	68.40 2.90 -20.87	66.73 2.78 -19.81	48.02 1.72 -8.20	31.04 1.31 0.00	27.10 0.53 0.00	23.97 0.81 0.00
DUNKIRK___2 23564	26.35 0.62 0.00	25.60 0.75 0.00	23.53 0.48 0.00	22.40 0.52 0.00	23.26 0.63 0.00	26.66 1.39 0.00	47.81 2.59 -4.82	62.83 3.92 -12.80	56.08 2.98 -12.80	62.48 2.95 -20.69	51.53 3.13 -12.80	38.35 2.45 -4.15	38.86 1.99 -6.23	38.60 1.73 -7.07	37.61 1.86 -7.61	30.53 1.86 0.00	32.66 1.82 0.00	54.70 1.71 -14.08	68.40 2.90 -20.87	66.73 2.78 -19.81	48.02 1.72 -8.20	31.04 1.31 0.00	27.10 0.53 0.00	23.97 0.81 0.00

DUNKIRK___3 23565	26.27 0.54 0.00	25.53 0.67 0.00	23.44 0.39 0.00	22.34 0.46 0.00	23.17 0.54 0.00	26.54 1.26 0.00	47.94 2.30 -5.25	63.69 3.64 -13.94	56.94 2.70 -13.94	64.04 2.68 -22.53	52.38 2.85 -13.94	38.50 2.22 -4.51	39.23 1.81 -6.79	39.02 1.52 -7.70	38.12 1.69 -8.29	30.36 1.69 0.00	32.44 1.60 0.00	55.67 1.44 -15.33	69.93 2.59 -22.71	68.27 2.56 -21.57	48.60 1.56 -8.93	30.96 1.22 0.00	27.07 0.50 0.00	23.97 0.81 0.00
DUNKIRK___4 23566	26.27 0.54 0.00	25.53 0.67 0.00	23.44 0.39 0.00	22.34 0.46 0.00	23.17 0.54 0.00	26.54 1.26 0.00	47.94 2.30 -5.25	63.69 3.64 -13.94	56.94 2.70 -13.94	64.04 2.68 -22.53	52.38 2.85 -13.94	38.50 2.22 -4.51	39.23 1.81 -6.79	39.02 1.52 -7.70	38.12 1.69 -8.29	30.36 1.69 0.00	32.44 1.60 0.00	55.67 1.44 -15.33	69.93 2.59 -22.71	68.27 2.56 -21.57	48.60 1.56 -8.93	30.96 1.22 0.00	27.07 0.50 0.00	23.97 0.81 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	28.13 2.39 0.00	27.10 2.24 0.00	25.03 1.98 0.00	23.76 1.88 0.00	24.57 1.95 0.00	27.50 2.22 0.00	43.99 3.59 0.00	49.84 3.73 0.00	44.09 3.79 0.00	42.64 3.81 0.00	39.15 3.56 0.00	34.91 3.15 0.00	33.68 3.03 0.00	32.90 3.10 0.00	31.10 2.95 0.00	31.68 3.01 0.00	33.89 3.05 0.00	42.76 3.85 0.00	48.83 4.19 0.00	48.33 4.20 0.00	41.99 3.89 0.00	32.68 2.94 0.00	29.14 2.58 0.00	25.22 2.06 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	27.82 2.08 0.00	26.82 1.96 0.00	24.80 1.75 0.00	23.54 1.66 0.00	24.34 1.72 0.00	27.22 1.95 0.00	43.63 3.23 0.00	49.47 3.36 0.00	43.57 3.26 0.00	42.05 3.22 0.00	38.55 2.95 0.00	34.37 2.61 0.00	33.15 2.51 0.00	32.43 2.62 0.00	30.62 2.48 0.00	31.22 2.55 0.00	33.40 2.56 0.00	42.25 3.35 0.00	48.29 3.66 0.00	47.85 3.71 0.00	41.50 3.39 0.00	32.29 2.56 0.00	28.80 2.23 0.00	24.95 1.78 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	28.44 2.70 -0.01	27.40 2.54 -0.01	25.29 2.23 -0.01	24.00 2.12 -0.01	24.82 2.19 -0.01	27.65 2.38 0.00	43.98 3.59 0.01	49.79 3.69 0.01	44.29 3.99 0.01	42.90 4.08 0.01	39.40 3.81 0.01	35.12 3.37 0.01	33.91 3.28 0.01	33.13 3.34 0.01	31.29 3.15 0.01	31.87 3.21 0.01	34.10 3.27 0.01	42.98 4.08 0.01	48.78 4.15 0.01	48.33 4.20 0.01	42.18 4.08 0.01	32.79 3.06 0.01	29.38 2.81 0.00	25.49 2.32 -0.01
EAST HAMPTON___GT 23717	36.27 4.32 -6.22	34.19 4.17 -5.16	32.74 3.76 -5.94	32.58 3.59 -7.11	31.46 3.64 -5.20	38.65 4.20 -9.18	54.86 7.35 -7.11	59.82 7.47 -6.24	54.77 7.21 -7.25	49.25 6.95 -3.47	45.83 5.91 -4.32	41.51 5.05 -4.69	39.94 4.81 -4.48	37.41 4.77 -2.84	37.22 4.50 -4.57	37.46 4.64 -4.15	42.63 4.93 -6.86	52.15 6.53 -6.71	79.57 7.77 -27.17	57.08 7.15 -5.79	53.87 6.36 -9.40	49.19 4.73 -14.73	39.03 4.38 -8.08	37.14 3.87 -10.11
EAST RIVER___6 23660	28.20 2.47 0.00	27.17 2.31 0.00	25.07 2.03 0.00	23.80 1.93 0.00	24.61 1.99 0.00	27.55 2.28 0.00	44.05 3.68 0.02	50.01 3.92 0.02	44.33 4.03 0.00	42.91 4.08 0.00	39.41 3.81 0.00	35.13 3.37 0.00	33.89 3.25 0.00	33.11 3.31 0.00	31.30 3.15 0.00	31.88 3.21 0.00	34.11 3.27 0.00	42.99 4.08 0.00	48.96 4.33 0.00	48.47 4.33 0.00	42.18 4.08 0.00	32.80 3.06 0.00	29.28 2.71 0.00	25.34 2.18 0.00
EAST RIVER___7 23524	28.20 2.47 0.00	27.17 2.31 0.00	25.07 2.03 0.00	23.80 1.93 0.00	24.61 1.99 0.00	27.55 2.28 0.00	44.05 3.68 0.02	50.01 3.92 0.02	44.33 4.03 0.00	42.91 4.08 0.00	39.41 3.81 0.00	35.13 3.37 0.00	33.89 3.25 0.00	33.11 3.31 0.00	31.30 3.15 0.00	31.88 3.21 0.00	34.11 3.27 0.00	42.99 4.08 0.00	48.96 4.33 0.00	48.47 4.33 0.00	42.18 4.08 0.00	32.80 3.06 0.00	29.28 2.71 0.00	25.34 2.18 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	28.02 2.29 0.00	27.00 2.14 0.00	24.94 1.89 0.00	23.67 1.79 0.00	24.48 1.86 0.00	27.37 2.10 0.00	43.83 3.43 0.00	49.66 3.55 0.00	43.89 3.59 0.00	42.45 3.61 0.00	38.94 3.35 0.00	34.75 2.98 0.00	33.52 2.88 0.00	32.75 2.95 0.00	30.93 2.79 0.00	31.51 2.84 0.00	33.71 2.87 0.00	42.56 3.66 0.00	48.56 3.93 0.00	48.11 3.97 0.00	41.76 3.66 0.00	32.50 2.77 0.00	29.01 2.44 0.00	25.11 1.95 0.00
EAST_HAMPTON___DIESEL 23722	36.30 4.35 -6.22	34.19 4.17 -5.16	32.74 3.76 -5.94	32.58 3.59 -7.11	31.46 3.64 -5.20	38.65 4.20 -9.18	54.86 7.35 -7.11	59.82 7.47 -6.24	54.77 7.21 -7.25	49.25 6.95 -3.47	45.83 5.91 -4.32	41.51 5.05 -4.69	39.94 4.81 -4.48	37.41 4.77 -2.84	37.22 4.50 -4.57	37.46 4.64 -4.15	42.63 4.93 -6.86	52.15 6.53 -6.71	79.57 7.77 -27.17	57.08 7.15 -5.79	53.91 6.40 -9.40	49.19 4.73 -14.73	39.03 4.38 -8.08	37.14 3.87 -10.11
EAST_RIVER___1 323558	28.26 2.52 0.00	27.22 2.36 0.00	25.12 2.07 0.00	23.87 1.99 0.00	24.68 2.06 0.00	27.60 2.32 0.00	44.19 3.80 0.00	50.12 4.01 0.00	44.42 4.11 0.00	42.99 4.16 0.00	39.44 3.85 0.00	35.16 3.40 0.00	33.95 3.31 0.00	33.17 3.37 0.00	31.35 3.21 0.00	31.93 3.27 0.00	34.14 3.30 0.00	43.03 4.12 0.00	49.05 4.42 0.00	48.55 4.41 0.00	42.22 4.12 0.00	32.86 3.12 0.00	29.33 2.76 0.00	25.39 2.22 0.00
EAST_RIVER___2 323559	28.20 2.47 0.00	27.17 2.31 0.00	25.07 2.03 0.00	23.80 1.93 0.00	24.61 1.99 0.00	27.55 2.28 0.00	44.05 3.68 0.02	50.01 3.92 0.02	44.33 4.03 0.00	42.91 4.08 0.00	39.41 3.81 0.00	35.13 3.37 0.00	33.89 3.25 0.00	33.11 3.31 0.00	31.30 3.15 0.00	31.88 3.21 0.00	34.11 3.27 0.00	42.99 4.08 0.00	48.96 4.33 0.00	48.47 4.33 0.00	42.18 4.08 0.00	32.80 3.06 0.00	29.28 2.71 0.00	25.34 2.18 0.00
EAST___DELAWARE_HYD 23607	27.84 2.11 0.00	26.80 1.94 0.00	24.77 1.73 0.00	23.56 1.68 0.00	24.43 1.81 0.00	27.35 2.07 0.00	43.91 3.51 0.00	49.84 3.73 0.00	43.89 3.59 0.00	42.33 3.50 0.00	38.66 3.06 0.00	34.43 2.67 0.00	33.18 2.54 0.00	32.45 2.65 0.00	30.65 2.50 0.00	31.22 2.55 0.00	33.46 2.62 0.00	42.41 3.50 0.00	48.56 3.93 0.00	48.11 3.97 0.00	41.69 3.58 0.00	32.44 2.71 0.00	28.90 2.34 0.00	25.04 1.88 0.00
ELEC_TRO_TEK 24086	34.68 2.73 -6.22	32.57 2.56 -5.16	31.26 2.28 -5.94	31.18 2.19 -7.11	30.08 2.26 -5.20	37.00 2.55 -9.18	51.63 4.12 -7.11	56.69 4.33 -6.24	51.82 4.27 -7.25	46.53 4.23 -3.47	43.90 3.99 -4.32	40.01 3.56 -4.69	38.56 3.43 -4.48	36.04 3.40 -2.84	35.96 3.24 -4.58	36.11 3.30 -4.15	41.03 3.33 -6.86	49.86 4.24 -6.71	76.36 4.55 -27.17	54.56 4.63 -5.79	51.74 4.23 -9.40	47.68 3.21 -14.73	37.55 2.90 -8.08	35.65 2.39 -10.11
ELLENBURG_WT_PWR 323604	24.55 -1.18 0.00	23.76 -1.09 0.00	22.08 -0.97 0.00	20.96 -0.92 0.00	21.67 -0.95 0.00	24.29 -0.99 0.00	36.17 -1.45 2.78	29.86 -1.52 14.73	39.01 -1.29 0.00	34.80 -1.28 2.75	34.32 -1.28 0.00	30.68 -1.08 0.00	29.72 -0.92 0.00	28.76 -1.04 0.00	26.93 -1.21 0.00	27.58 -1.09 0.00	30.04 -0.80 0.00	37.94 -0.97 0.00	43.29 -1.34 0.00	40.71 -1.59 1.84	36.77 -1.33 0.00	28.51 -1.22 0.01	25.01 -1.19 0.36	22.26 -0.90 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	25.86 0.13 0.00	25.13 0.27 0.00	23.07 0.02 0.00	21.96 0.09 0.00	22.78 0.16 0.00	26.08 0.81 0.00	49.93 1.37 -8.16	69.62 2.49 -21.03	63.02 1.69 -21.03	74.53 1.71 -33.99	58.61 1.99 -21.03	40.23 1.46 -7.01	41.95 1.07 -10.24	42.25 0.83 -11.61	41.65 1.01 -12.50	29.67 1.00 0.00	31.76 0.92 0.00	63.31 0.58 -23.81	81.53 1.60 -35.29	78.27 1.59 -32.55	52.38 0.80 -13.47	30.45 0.71 0.00	26.67 0.11 0.00	23.70 0.53 0.00
EMPIRE_CC_1 323656	27.22 1.49 0.00	26.27 1.42 0.00	24.33 1.29 0.00	23.10 1.22 0.00	23.91 1.29 0.00	26.72 1.44 0.00	42.13 1.74 0.00	47.63 1.52 0.00	41.83 1.53 0.00	40.31 1.48 0.00	37.06 1.46 0.00	33.10 1.33 0.00	31.93 1.29 0.00	31.14 1.34 0.00	29.41 1.27 0.00	29.96 1.29 0.00	32.16 1.33 0.00	40.66 1.75 0.00	46.42 1.79 0.00	45.91 1.77 0.00	39.78 1.67 0.00	31.04 1.31 0.00	27.97 1.41 0.00	24.58 1.41 0.00
EMPIRE_CC_2 323658	27.22 1.49 0.00	26.27 1.42 0.00	24.33 1.29 0.00	23.10 1.22 0.00	23.91 1.29 0.00	26.72 1.44 0.00	42.13 1.74 0.00	47.63 1.52 0.00	41.83 1.53 0.00	40.31 1.48 0.00	37.06 1.46 0.00	33.10 1.33 0.00	31.93 1.29 0.00	31.14 1.34 0.00	29.41 1.27 0.00	29.96 1.29 0.00	32.16 1.33 0.00	40.66 1.75 0.00	46.42 1.79 0.00	45.91 1.77 0.00	39.78 1.67 0.00	31.04 1.31 0.00	27.97 1.41 0.00	24.58 1.41 0.00
ERIE_WT_PWR 323693	26.17 0.44 0.00	25.40 0.55 0.00	23.32 0.28 0.00	22.20 0.33 0.00	23.03 0.41 0.00	26.39 1.11 0.00	46.65 1.98 -4.28	60.54 3.18 -11.25	53.85 2.30 -11.25	59.32 2.29 -18.19	49.34 2.49 -11.25	37.34 1.91 -3.68	37.62 1.50 -5.48	37.27 1.25 -6.22	36.24 1.41 -6.69	30.07 1.40 0.00	32.16 1.33 0.00	52.52 1.13 -12.49	65.37 2.23 -18.50	63.77 2.21 -17.42	46.69 1.37 -7.21	30.87 1.13 0.00	27.02 0.45 0.00	23.97 0.81 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	26.50 0.77 0.00	25.65 0.80 0.00	23.74 0.69 0.00	22.53 0.66 0.00	23.33 0.70 0.00	26.21 0.94 0.00	43.02 1.94 -0.69	52.02 2.67 -3.24	43.27 2.09 -0.87	42.68 2.06 -1.79	38.32 1.85 -0.87	33.52 1.49 -0.26	32.45 1.38 -0.43	31.54 1.25 -0.48	29.87 1.21 -0.52	29.87 1.20 0.00	32.16 1.33 0.00	41.51 1.71 -0.89	48.18 2.23 -1.32	48.09 2.29 -1.65	40.49 1.83 -0.56	31.05 1.31 0.00	27.55 0.93 -0.06	24.02 0.86 0.00
E_CANADA_CAP_HY 24051	27.53 1.80 0.00	26.62 1.77 0.00	24.61 1.57 0.00	23.38 1.51 0.00	24.27 1.65 0.00	27.37 2.10 0.00	44.03 3.64 0.00	50.44 4.33 0.00	44.05 3.75 0.00	42.37 3.53 0.00	38.69 3.10 0.00	34.33 2.57 0.00	33.03 2.39 0.00	32.07 2.26 0.00	30.31 2.17 0.00	30.90 2.24 0.00	33.31 2.47 0.00	42.33 3.42 0.00	48.78 4.15 0.00	48.16 4.02 0.00	41.42 3.31 0.00	32.18 2.44 0.00	28.56 1.99 0.00	24.85 1.69 0.00
E_CANADA_MHWK_HY 24050	26.25 0.51 0.00	25.38 0.52 0.00	23.53 0.48 0.00	22.34 0.46 0.00	23.12 0.50 0.00	25.91 0.63 0.00	41.90 1.01 -0.50	49.96 1.20 -2.65	41.31 1.01 0.00	40.30 0.97 -0.50	36.38 0.78 0.00	32.36 0.60 0.00	31.19 0.55 0.00	30.28 0.48 0.00	28.62 0.48 0.00	29.15 0.49 0.00	31.42 0.58 0.00	39.76 0.85 0.00	45.70 1.07 0.00	45.68 1.15 -0.39	39.17 1.07 0.00	30.60 0.86 0.00	27.47 0.82 -0.08	23.86 0.69 0.00
E_FISHKILL___LBMP 23776	27.89 2.16 0.00	26.87 2.01 0.00	24.84 1.80 0.00	23.60 1.73 0.00	24.41 1.79 0.00	27.30 2.02 0.00	43.58 3.19 0.00	49.38 3.27 0.00	43.57 3.26 0.00	42.05 3.22 0.00	38.62 3.02 0.00	34.46 2.70 0.00	33.24 2.60 0.00	32.45 2.65 0.00	30.68 2.53 0.00	31.25 2.58 0.00	33.43 2.59 0.00	42.21 3.31 0.00	48.25 3.61 0.00	47.76 3.62 0.00	41.46 3.35 0.00	32.26 2.53 0.00	28.82 2.26 0.00	24.99 1.83 0.00
FAR ROCKAWAY___4 23548	35.14 3.19 -6.22	33.02 3.01 -5.16	31.68 2.69 -5.94	31.57 2.58 -7.11	30.47 2.65 -5.20	37.46 3.01 -9.18	52.39 4.89 -7.11	57.66 5.30 -6.24	52.63 5.08 -7.25	47.31 5.01 -3.47	44.58 4.66 -4.32	40.61 4.16 -4.69	39.14 4.01 -4.48	36.64 3.99 -2.84	36.50 3.77 -4.58	36.69 3.87 -4.15	41.65 3.95 -6.86	50.60 4.98 -6.71	77.24 5.44 -27.17	55.49 5.56 -5.79	52.58 5.07 -9.40	48.30 3.84 -14.73	38.10 3.45 -8.08	36.09 2.82 -10.11
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	28.28 2.55 0.00	27.24 2.39 0.00	25.14 2.10 0.00	23.87 1.99 0.00	24.68 2.06 0.00	27.63 2.35 0.00	44.19 3.80 0.00	50.17 4.06 0.00	44.46 4.15 0.00	42.99 4.16 0.00	39.48 3.88 0.00	35.19 3.43 0.00	33.98 3.34 0.00	33.17 3.37 0.00	31.35 3.21 0.00	31.93 3.27 0.00	34.17 3.33 0.00	43.07 4.17 0.00	49.05 4.42 0.00	48.60 4.46 0.00	42.26 4.15 0.00	32.89 3.15 0.00	29.35 2.79 0.00	25.39 2.22 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	28.26 2.52 0.00	27.22 2.36 0.00	25.12 2.07 0.00	23.87 1.99 0.00	24.68 2.06 0.00	27.60 2.32 0.00	44.19 3.80 0.00	50.12 4.01 0.00	44.42 4.11 0.00	42.95 4.11 0.00	39.44 3.85 0.00	35.16 3.40 0.00	33.92 3.28 0.00	33.14 3.34 0.00	31.32 3.18 0.00	31.91 3.24 0.00	34.14 3.30 0.00	43.03 4.12 0.00	49.01 4.38 0.00	48.55 4.41 0.00	42.22 4.12 0.00	32.86 3.12 0.00	29.33 2.76 0.00	25.39 2.22 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	28.26 2.52 0.00	27.22 2.36 0.00	25.12 2.07 0.00	23.87 1.99 0.00	24.66 2.04 0.00	27.60 2.32 0.00	44.15 3.76 0.00	50.12 4.01 0.00	44.37 4.07 0.00	42.95 4.11 0.00	39.44 3.85 0.00	35.16 3.40 0.00	33.92 3.28 0.00	33.14 3.34 0.00	31.32 3.18 0.00	31.91 3.24 0.00	34.11 3.27 0.00	43.03 4.12 0.00	49.01 4.38 0.00	48.51 4.37 0.00	42.22 4.12 0.00	32.83 3.09 0.00	29.33 2.76 0.00	25.36 2.20 0.00
FARRAGUT___LBMP 323566	28.23 2.50 0.00	27.19 2.34 0.00	25.10 2.05 0.00	23.85 1.97 0.00	24.64 2.01 0.00	27.58 2.30 0.00	44.11 3.71 0.00	50.08 3.97 0.00	44.33 4.03 0.00	42.91 4.08 0.00	39.37 3.77 0.00	35.10 3.33 0.00	33.89 3.25 0.00	33.11 3.31 0.00	31.30 3.15 0.00	31.88 3.21 0.00	34.08 3.24 0.00	42.95 4.05 0.00	48.92 4.29 0.00	48.47 4.33 0.00	42.18 4.08 0.00	32.80 3.06 0.00	29.30 2.74 0.00	25.34 2.18 0.00
FENNER___WINDPWR 24204	26.50 0.77 0.00	25.63 0.77 0.00	23.74 0.69 0.00	22.53 0.66 0.00	23.35 0.72 0.00	26.24 0.96 0.00	43.31 1.82 -1.09	54.58 2.44 -6.03	42.32 2.01 0.00	41.94 2.02 -1.09	37.27 1.67 0.00	33.10 1.33 0.00	31.93 1.29 0.00	30.93 1.13 0.00	29.24 1.10 0.00	29.76 1.09 0.00	32.04 1.20 0.00	40.54 1.63 0.00	46.69 2.05 0.00	47.07 2.08 -0.86	39.78 1.67 0.00	30.93 1.19 0.00	27.66 0.93 -0.17	23.95 0.79 0.00
FIBERTEK___ENERGY 23856	25.89 0.16 0.00	25.06 0.20 0.00	23.21 0.16 0.00	22.03 0.15 0.00	22.78 0.16 0.00	25.48 0.20 0.00	41.64 0.69 -0.56	50.75 1.10 -3.53	41.07 0.76 0.00	40.12 0.74 -0.55	36.27 0.67 0.00	32.30 0.54 0.00	31.10 0.46 0.00	30.19 0.39 0.00	28.51 0.36 0.00	29.01 0.35 0.00	31.24 0.40 0.00	39.49 0.58 0.00	45.44 0.80 0.00	45.41 0.84 -0.44	38.71 0.61 0.00	30.15 0.42 0.00	26.92 0.27 -0.09	23.44 0.28 0.00

FITZPATRICK____ 23598	25.22 -0.51 0.00	24.38 -0.47 0.00	22.58 -0.46 0.00	21.44 -0.44 0.00	22.17 -0.45 0.00	24.74 -0.53 0.00	39.67 -0.73 0.00	42.41 -0.65 3.06	39.66 -0.65 0.00	38.21 -0.62 0.00	35.06 -0.53 0.00	31.25 -0.51 0.00	30.09 -0.55 0.00	29.24 -0.57 0.00	27.61 -0.54 0.00	28.12 -0.55 0.00	30.25 -0.59 0.00	38.17 -0.74 0.00	43.87 -0.76 0.00	43.43 -0.71 0.00	37.42 -0.68 0.00	29.17 -0.57 0.00	26.06 -0.51 0.00	22.77 -0.39 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	28.15 2.42 0.00	27.14 2.29 0.00	25.10 2.05 0.00	23.82 1.95 0.00	24.64 2.01 0.00	27.52 2.25 0.00	44.15 3.76 0.00	50.08 3.97 0.00	44.05 3.75 0.00	42.48 3.65 0.00	38.87 3.27 0.00	34.68 2.92 0.00	33.40 2.76 0.00	32.75 2.95 0.00	30.90 2.76 0.00	31.53 2.87 0.00	33.77 2.93 0.00	42.76 3.85 0.00	48.87 4.24 0.00	48.42 4.28 0.00	41.95 3.85 0.00	32.65 2.92 0.00	29.12 2.55 0.00	25.22 2.06 0.00
FORT ORANGE____ 23900	27.38 1.65 0.00	26.42 1.57 0.00	24.47 1.43 0.00	23.23 1.36 0.00	24.05 1.43 0.00	26.89 1.62 0.00	42.41 2.02 0.00	47.96 1.85 0.00	42.12 1.82 0.00	40.58 1.75 0.00	37.27 1.67 0.00	33.29 1.52 0.00	32.05 1.41 0.00	31.29 1.49 0.00	29.55 1.41 0.00	30.10 1.43 0.00	32.32 1.48 0.00	40.85 1.94 0.00	46.73 2.10 0.00	46.21 2.08 0.00	39.97 1.87 0.00	31.16 1.43 0.00	27.92 1.35 0.00	24.39 1.23 0.00
FORT_DRUM_COGEN 23780	26.09 0.36 0.00	25.25 0.40 0.00	23.46 0.42 0.00	22.29 0.41 0.00	23.05 0.43 0.00	26.08 0.81 0.00	47.96 1.45 -6.11	81.25 2.26 -32.88	42.20 1.89 0.00	46.90 1.98 -6.09	36.77 1.17 0.00	32.49 0.73 0.00	31.59 0.95 0.00	30.40 0.60 0.00	28.65 0.51 0.00	29.15 0.49 0.00	31.52 0.68 0.00	40.04 1.13 0.00	46.10 1.47 0.00	50.42 1.50 -4.78	39.13 1.03 0.00	30.41 0.65 -0.02	28.00 0.50 -0.93	23.51 0.35 0.00
FPL_FAR_ROCK_GT1 24212	35.14 3.19 -6.22	33.02 3.01 -5.16	31.68 2.69 -5.94	31.57 2.58 -7.11	30.47 2.65 -5.20	37.46 3.01 -9.18	52.39 4.89 -7.11	57.66 5.30 -6.24	52.63 5.08 -7.25	47.31 5.01 -3.47	44.58 4.66 -4.32	40.61 4.16 -4.69	39.14 4.01 -4.48	36.64 3.99 -2.84	36.50 3.77 -4.58	36.69 3.87 -4.15	41.65 3.95 -6.86	50.60 4.98 -6.71	77.24 5.44 -27.17	55.49 5.56 -5.79	52.58 5.07 -9.40	48.30 3.84 -14.73	38.10 3.45 -8.08	36.09 2.82 -10.11
FPL_FAR_ROCK_GT2 23815	35.14 3.19 -6.22	33.02 3.01 -5.16	31.68 2.69 -5.94	31.57 2.58 -7.11	30.47 2.65 -5.20	37.46 3.01 -9.18	52.39 4.89 -7.11	57.66 5.30 -6.24	52.63 5.08 -7.25	47.31 5.01 -3.47	44.58 4.66 -4.32	40.61 4.16 -4.69	39.14 4.01 -4.48	36.64 3.99 -2.84	36.50 3.77 -4.58	36.69 3.87 -4.15	41.65 3.95 -6.86	50.60 4.98 -6.71	77.24 5.44 -27.17	55.49 5.56 -5.79	52.58 5.07 -9.40	48.30 3.84 -14.73	38.10 3.45 -8.08	36.09 2.82 -10.11
FRANKLIN_FALL_HYD 24054	24.52 -1.21 0.00	23.74 -1.12 0.00	22.05 -0.99 0.00	20.94 -0.94 0.00	21.65 -0.97 0.00	24.29 -0.99 0.00	34.42 -1.45 4.52	20.69 -1.43 23.99	39.13 -1.17 0.00	33.11 -1.24 4.48	34.28 -1.32 0.00	30.65 -1.11 0.00	29.78 -0.86 0.00	28.70 -1.10 0.00	26.82 -1.32 0.00	27.49 -1.18 0.00	29.98 -0.86 0.00	37.90 -1.01 0.00	43.34 -1.30 0.00	39.17 -1.68 3.29	36.70 -1.41 0.00	28.32 -1.40 0.02	24.49 -1.43 0.64	22.17 -1.00 0.00
FREEPORT_EQUS_GT1 23764	34.88 2.93 -6.22	32.77 2.76 -5.16	31.45 2.47 -5.94	31.33 2.34 -7.11	30.24 2.42 -5.20	37.21 2.76 -9.18	51.95 4.44 -7.11	57.10 4.75 -6.24	52.19 4.63 -7.25	46.88 4.58 -3.47	44.15 4.23 -4.32	40.20 3.75 -4.69	38.77 3.64 -4.48	36.25 3.60 -2.84	36.13 3.40 -4.58	36.31 3.50 -4.15	41.27 3.58 -6.86	50.17 4.55 -6.71	76.58 4.78 -27.17	54.91 4.99 -5.79	52.08 4.57 -9.40	47.91 3.45 -14.73	37.76 3.11 -8.08	35.82 2.55 -10.11
FREEPORT____CT2 23818	34.88 2.93 -6.22	32.77 2.76 -5.16	31.45 2.47 -5.94	31.33 2.34 -7.11	30.24 2.42 -5.20	37.21 2.76 -9.18	51.95 4.44 -7.11	57.10 4.75 -6.24	52.19 4.63 -7.25	46.88 4.58 -3.47	44.15 4.23 -4.32	40.20 3.75 -4.69	38.77 3.64 -4.48	36.25 3.60 -2.84	36.13 3.40 -4.58	36.31 3.50 -4.15	41.27 3.58 -6.86	50.17 4.55 -6.71	76.58 4.78 -27.17	54.91 4.99 -5.79	52.08 4.57 -9.40	47.91 3.45 -14.73	37.76 3.11 -8.08	35.82 2.55 -10.11
FULTON COGEN____ 23766	25.58 -0.15 0.00	24.73 -0.12 0.00	22.91 -0.14 0.00	21.75 -0.13 0.00	22.49 -0.13 0.00	25.10 -0.18 0.00	41.20 0.04 -0.76	51.50 0.33 -5.06	40.42 0.12 0.00	39.71 0.12 -0.75	35.70 0.11 0.00	31.79 0.03 0.00	30.61 -0.03 0.00	29.74 -0.06 0.00	28.09 -0.06 0.00	28.58 -0.09 0.00	30.81 -0.03 0.00	38.91 0.00 0.00	44.72 0.09 0.00	44.87 0.13 -0.60	38.14 0.04 0.00	29.71 -0.03 0.00	26.58 -0.11 -0.12	23.14 -0.02 0.00
FULTON____LFGE 323630	29.05 3.32 0.00	28.14 3.28 0.00	25.95 2.90 0.00	24.68 2.80 0.00	25.66 3.03 0.00	29.07 3.79 0.00	46.94 6.54 0.00	53.85 7.74 0.00	46.83 6.53 0.00	44.93 6.10 0.00	41.00 5.41 0.00	36.40 4.64 0.00	34.90 4.26 0.00	33.89 4.08 0.00	32.05 3.91 0.00	32.71 4.04 0.00	35.37 4.53 0.00	45.09 6.19 0.00	52.18 7.54 0.00	51.42 7.28 0.00	44.05 5.94 0.00	34.20 4.46 0.00	30.21 3.64 0.00	26.24 3.08 0.00
G.F.CEMENT____DRP 24184	28.15 2.42 0.00	27.19 2.34 0.00	25.14 2.10 0.00	23.87 1.99 0.00	24.73 2.10 0.00	27.75 2.48 0.00	44.27 3.88 0.00	50.17 4.06 0.00	44.13 3.83 0.00	42.33 3.50 0.00	38.94 3.35 0.00	34.81 3.05 0.00	33.24 2.60 0.00	32.39 2.59 0.00	30.56 2.42 0.00	31.02 2.35 0.00	33.31 2.47 0.00	42.21 3.31 0.00	48.42 3.79 0.00	47.80 3.66 0.00	41.19 3.09 0.00	32.35 2.62 0.00	28.85 2.28 0.00	25.89 2.73 0.00
GARDENVILLE____LBMP 24039	26.07 0.33 0.00	25.31 0.45 0.00	23.25 0.21 0.00	22.14 0.26 0.00	22.96 0.34 0.00	26.29 1.01 0.00	47.71 1.78 -5.54	63.85 2.95 -14.78	57.18 2.09 -14.78	64.83 2.10 -23.90	52.69 2.31 -14.78	38.30 1.78 -4.76	39.22 1.38 -7.20	39.07 1.10 -8.16	38.20 1.27 -8.79	29.96 1.29 0.00	32.04 1.20 0.00	56.02 0.93 -16.18	70.62 2.01 -23.98	69.05 2.03 -22.88	48.76 1.18 -9.47	30.72 0.98 0.00	26.89 0.32 0.00	23.86 0.69 0.00
GENERAL____MILLS 23808	26.14 0.41 0.00	25.38 0.52 0.00	23.30 0.25 0.00	22.18 0.31 0.00	23.01 0.38 0.00	26.36 1.09 0.00	46.57 1.90 -4.28	60.50 3.14 -11.25	53.77 2.22 -11.25	59.28 2.25 -18.19	49.30 2.45 -11.25	37.31 1.87 -3.68	37.59 1.47 -5.48	37.21 1.19 -6.22	36.21 1.38 -6.69	30.04 1.38 0.00	32.13 1.30 0.00	52.44 1.05 -12.49	65.28 2.14 -18.50	63.72 2.16 -17.42	46.65 1.33 -7.21	30.84 1.10 0.00	26.99 0.42 0.00	23.95 0.79 0.00
GE_PLASTICS____DRP 24183	27.20 1.47 0.00	26.27 1.42 0.00	24.33 1.29 0.00	23.10 1.22 0.00	23.91 1.29 0.00	26.72 1.44 0.00	42.21 1.82 0.00	47.77 1.66 0.00	41.87 1.57 0.00	40.35 1.51 0.00	37.06 1.46 0.00	33.10 1.33 0.00	31.87 1.23 0.00	31.08 1.28 0.00	29.38 1.24 0.00	29.93 1.26 0.00	32.13 1.30 0.00	40.58 1.67 0.00	46.42 1.79 0.00	45.91 1.77 0.00	39.74 1.64 0.00	31.01 1.28 0.00	27.79 1.22 0.00	24.25 1.09 0.00

GILBOA___1 23756	27.12 1.39 0.00	26.17 1.32 0.00	24.33 1.29 0.00	23.10 1.22 0.00	23.91 1.29 0.00	26.64 1.36 0.00	42.29 1.90 0.00	47.86 1.75 0.00	41.96 1.65 0.00	40.50 1.67 0.00	37.20 1.60 0.00	33.16 1.40 0.00	31.99 1.35 0.00	31.17 1.37 0.00	29.47 1.32 0.00	30.01 1.35 0.00	32.19 1.36 0.00	40.66 1.75 0.00	46.42 1.79 0.00	45.95 1.81 0.00	39.86 1.75 0.00	31.08 1.34 0.00	27.81 1.25 0.00	24.23 1.07 0.00
GILBOA___2 23757	27.12 1.39 0.00	26.17 1.32 0.00	24.33 1.29 0.00	23.10 1.22 0.00	23.91 1.29 0.00	26.64 1.36 0.00	42.29 1.90 0.00	47.86 1.75 0.00	41.96 1.65 0.00	40.50 1.67 0.00	37.20 1.60 0.00	33.16 1.40 0.00	31.99 1.35 0.00	31.17 1.37 0.00	29.47 1.32 0.00	30.01 1.35 0.00	32.19 1.36 0.00	40.66 1.75 0.00	46.42 1.79 0.00	45.95 1.81 0.00	39.86 1.75 0.00	31.08 1.34 0.00	27.81 1.25 0.00	24.23 1.07 0.00
GILBOA___3 23758	27.12 1.39 0.00	26.17 1.32 0.00	24.33 1.29 0.00	23.10 1.22 0.00	23.91 1.29 0.00	26.64 1.36 0.00	42.29 1.90 0.00	47.86 1.75 0.00	41.96 1.65 0.00	40.50 1.67 0.00	37.20 1.60 0.00	33.16 1.40 0.00	31.99 1.35 0.00	31.17 1.37 0.00	29.47 1.32 0.00	30.01 1.35 0.00	32.19 1.36 0.00	40.66 1.75 0.00	46.42 1.79 0.00	45.95 1.81 0.00	39.86 1.75 0.00	31.08 1.34 0.00	27.81 1.25 0.00	24.23 1.07 0.00
GILBOA___4 23759	27.12 1.39 0.00	26.17 1.32 0.00	24.33 1.29 0.00	23.10 1.22 0.00	23.91 1.29 0.00	26.64 1.36 0.00	42.29 1.90 0.00	47.86 1.75 0.00	41.96 1.65 0.00	40.50 1.67 0.00	37.20 1.60 0.00	33.16 1.40 0.00	31.99 1.35 0.00	31.17 1.37 0.00	29.47 1.32 0.00	30.01 1.35 0.00	32.19 1.36 0.00	40.66 1.75 0.00	46.42 1.79 0.00	45.95 1.81 0.00	39.86 1.75 0.00	31.08 1.34 0.00	27.81 1.25 0.00	24.23 1.07 0.00
GILBOA____ 23599	27.12 1.39 0.00	26.17 1.32 0.00	24.33 1.29 0.00	23.10 1.22 0.00	23.91 1.29 0.00	26.64 1.36 0.00	42.29 1.90 0.00	47.86 1.75 0.00	41.96 1.65 0.00	40.50 1.67 0.00	37.20 1.60 0.00	33.16 1.40 0.00	31.99 1.35 0.00	31.17 1.37 0.00	29.47 1.32 0.00	30.01 1.35 0.00	32.19 1.36 0.00	40.66 1.75 0.00	46.42 1.79 0.00	45.95 1.81 0.00	39.86 1.75 0.00	31.08 1.34 0.00	27.81 1.25 0.00	24.23 1.07 0.00
GINNA____ 23603	26.04 0.31 0.00	25.21 0.35 0.00	23.28 0.23 0.00	22.12 0.24 0.00	22.90 0.27 0.00	25.81 0.53 0.00	41.37 1.21 0.24	47.30 2.03 0.84	40.96 1.49 0.84	38.80 1.32 1.35	36.15 1.39 0.84	32.77 1.21 0.20	31.22 0.98 0.41	30.09 0.75 0.46	28.38 0.73 0.50	29.41 0.74 0.00	31.67 0.83 0.00	39.23 1.01 0.69	45.22 1.60 1.02	44.43 1.59 1.29	38.64 1.07 0.54	30.54 0.80 0.00	27.02 0.45 0.00	23.76 0.60 0.00
GLEN PARK____ 23778	26.22 0.49 0.00	25.35 0.50 0.00	23.58 0.53 0.00	22.40 0.52 0.00	23.19 0.57 0.00	26.26 0.98 0.00	47.97 1.78 -5.80	80.02 2.67 -31.23	42.96 2.66 0.00	47.03 2.72 -5.48	37.27 1.67 0.00	32.87 1.11 0.00	31.99 1.35 0.00	30.73 0.92 0.00	28.96 0.82 0.00	29.47 0.80 0.00	31.70 0.86 0.00	40.31 1.40 0.00	46.42 1.79 0.00	50.49 1.81 -4.54	39.40 1.30 0.00	30.59 0.83 -0.02	28.09 0.64 -0.89	23.63 0.46 0.00
GLENWOOD_IC_1_G5 23712	34.68 2.73 -6.22	32.57 2.56 -5.16	31.26 2.28 -5.94	31.18 2.19 -7.11	30.08 2.26 -5.20	37.00 2.55 -9.18	51.55 4.04 -7.11	56.64 4.29 -6.24	51.78 4.23 -7.25	46.65 4.35 -3.47	44.01 4.09 -4.32	40.11 3.65 -4.69	38.65 3.52 -4.48	36.16 3.51 -2.84	36.04 3.32 -4.58	36.23 3.41 -4.15	41.15 3.45 -6.86	49.86 4.24 -6.71	76.44 4.64 -27.17	54.56 4.63 -5.79	51.78 4.27 -9.40	47.79 3.33 -14.73	37.60 2.95 -8.08	35.65 2.39 -10.11
GLENWOOD_IC_2_G1 23688	34.55 2.60 -6.22	32.45 2.44 -5.16	31.15 2.17 -5.94	31.04 2.06 -7.11	29.95 2.13 -5.20	36.88 2.43 -9.18	51.43 3.92 -7.11	56.46 4.10 -6.24	51.62 4.07 -7.25	46.38 4.08 -3.47	43.76 3.85 -4.32	39.89 3.43 -4.69	38.43 3.31 -4.48	35.95 3.31 -2.84	35.87 3.15 -4.58	36.03 3.21 -4.15	40.96 3.27 -6.86	49.74 4.12 -6.71	76.26 4.46 -27.17	54.43 4.50 -5.79	51.66 4.15 -9.40	47.61 3.15 -14.73	37.41 2.76 -8.08	35.51 2.25 -10.11
GLENWOOD_IC_3_G1 23689	34.55 2.60 -6.22	32.45 2.44 -5.16	31.15 2.17 -5.94	31.04 2.06 -7.11	29.95 2.13 -5.20	36.88 2.43 -9.18	51.43 3.92 -7.11	56.46 4.10 -6.24	51.62 4.07 -7.25	46.38 4.08 -3.47	43.76 3.85 -4.32	39.89 3.43 -4.69	38.43 3.31 -4.48	35.95 3.31 -2.84	35.87 3.15 -4.58	36.03 3.21 -4.15	40.96 3.27 -6.86	49.74 4.12 -6.71	76.26 4.46 -27.17	54.43 4.50 -5.79	51.66 4.15 -9.40	47.61 3.15 -14.73	37.41 2.76 -8.08	35.51 2.25 -10.11
GLENWOOD___4 23550	34.68 2.73 -6.22	32.57 2.56 -5.16	31.26 2.28 -5.94	31.18 2.19 -7.11	30.08 2.26 -5.20	37.00 2.55 -9.18	51.59 4.08 -7.11	56.69 4.33 -6.24	51.82 4.27 -7.25	46.65 4.35 -3.47	44.01 4.09 -4.32	40.11 3.65 -4.69	38.65 3.52 -4.48	36.16 3.51 -2.84	36.04 3.32 -4.58	36.23 3.41 -4.15	41.15 3.45 -6.86	49.90 4.28 -6.71	76.49 4.69 -27.17	54.65 4.73 -5.79	51.81 4.30 -9.40	47.79 3.33 -14.73	37.60 2.95 -8.08	35.65 2.39 -10.11
GLENWOOD___5 23614	34.68 2.73 -6.22	32.57 2.56 -5.16	31.26 2.28 -5.94	31.18 2.19 -7.11	30.08 2.26 -5.20	37.00 2.55 -9.18	51.59 4.08 -7.11	56.69 4.33 -6.24	51.82 4.27 -7.25	46.65 4.35 -3.47	44.01 4.09 -4.32	40.11 3.65 -4.69	38.65 3.52 -4.48	36.16 3.51 -2.84	36.04 3.32 -4.58	36.23 3.41 -4.15	41.15 3.45 -6.86	49.90 4.28 -6.71	76.49 4.69 -27.17	54.65 4.73 -5.79	51.81 4.30 -9.40	47.79 3.33 -14.73	37.60 2.95 -8.08	35.65 2.39 -10.11
GLOBAL GREEN_PORT_GT1 23814	36.33 4.37 -6.22	34.21 4.20 -5.16	32.76 3.78 -5.94	32.60 3.61 -7.11	31.49 3.66 -5.20	38.67 4.22 -9.18	54.90 7.39 -7.11	59.87 7.52 -6.24	54.80 7.25 -7.25	49.29 6.99 -3.47	45.83 5.91 -4.32	41.54 5.08 -4.69	39.94 4.81 -4.48	37.41 4.77 -2.84	37.25 4.53 -4.57	37.49 4.67 -4.15	42.66 4.97 -6.86	52.19 6.58 -6.71	79.61 7.81 -27.17	57.12 7.20 -5.79	53.95 6.44 -9.40	49.22 4.76 -14.73	39.06 4.41 -8.08	37.18 3.92 -10.11
GLOBE___DSASP 323697	24.86 -0.87 0.00	24.14 -0.72 0.00	22.15 -0.90 0.00	21.09 -0.79 0.00	21.85 -0.77 0.00	25.02 -0.25 0.00	38.48 -0.69 1.23	43.17 0.00 2.94	36.83 -0.53 2.94	33.61 -0.46 4.76	32.69 0.04 2.94	30.49 -0.22 1.06	28.63 -0.58 1.43	27.40 -0.78 1.63	25.89 -0.51 1.75	28.15 -0.52 0.00	30.16 -0.68 0.00	33.88 -1.44 3.59	38.51 -0.80 5.32	38.74 -0.84 4.56	35.00 -1.22 1.89	28.99 -0.74 0.00	25.42 -1.14 0.00	22.77 -0.39 0.00
GOETHSLN___LBMP 323567	28.20 2.47 0.00	27.14 2.29 0.00	25.05 2.00 0.00	23.80 1.93 0.00	24.59 1.97 0.00	27.50 2.22 0.00	43.99 3.59 0.00	49.94 3.83 0.00	44.21 3.91 0.00	42.80 3.96 0.00	39.30 3.70 0.00	35.03 3.27 0.00	33.83 3.19 0.00	33.05 3.25 0.00	31.24 3.10 0.00	31.82 3.15 0.00	34.02 3.18 0.00	42.84 3.93 0.00	48.78 4.15 0.00	48.33 4.20 0.00	42.07 3.96 0.00	32.74 3.00 0.00	29.22 2.66 0.00	25.32 2.15 0.00

GOODYEAR_LAKE_HYD 323669	27.17 1.44 0.00	26.25 1.39 0.00	24.31 1.27 0.00	23.10 1.22 0.00	23.93 1.31 0.00	26.92 1.64 0.00	43.14 2.75 0.00	49.53 3.32 -0.10	43.24 2.94 0.00	41.82 2.99 0.00	38.16 2.56 0.00	33.86 2.10 0.00	32.73 2.08 0.00	31.71 1.91 0.00	29.97 1.83 0.00	30.53 1.86 0.00	32.78 1.94 0.00	41.51 2.61 0.00	47.71 3.08 0.00	47.23 3.09 0.00	40.73 2.63 0.00	31.64 1.90 0.00	28.16 1.59 0.00	24.46 1.30 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	26.48 0.75 0.00	25.63 0.77 0.00	23.69 0.64 0.00	22.49 0.61 0.00	23.28 0.66 0.00	26.18 0.91 0.00	42.46 1.66 -0.41	49.90 2.35 -1.44	43.33 1.82 -1.21	42.65 1.86 -1.95	38.55 1.74 -1.21	33.54 1.43 -0.35	32.52 1.29 -0.59	31.66 1.19 -0.67	30.04 1.18 -0.72	29.84 1.18 0.00	32.01 1.17 0.00	41.50 1.40 -1.19	48.27 1.87 -1.76	48.00 1.99 -1.87	40.48 1.60 -0.77	30.96 1.22 0.00	27.44 0.88 0.00	23.99 0.83 0.00
GOUDEY___7 23579	26.50 0.77 0.00	25.65 0.80 0.00	23.69 0.64 0.00	22.51 0.63 0.00	23.30 0.68 0.00	26.21 0.94 0.00	42.50 1.70 -0.41	49.94 2.40 -1.44	43.37 1.85 -1.21	42.69 1.90 -1.95	38.58 1.78 -1.21	33.57 1.46 -0.35	32.55 1.32 -0.59	31.69 1.22 -0.67	30.07 1.21 -0.72	29.87 1.20 0.00	32.04 1.20 0.00	41.54 1.44 -1.19	48.31 1.92 -1.76	48.08 2.08 -1.87	40.52 1.64 -0.77	30.99 1.25 0.00	27.47 0.90 0.00	24.02 0.86 0.00
GOUDEY___8 23580	26.48 0.75 0.00	25.63 0.77 0.00	23.69 0.64 0.00	22.49 0.61 0.00	23.28 0.66 0.00	26.18 0.91 0.00	42.46 1.66 -0.41	49.90 2.35 -1.44	43.33 1.82 -1.21	42.65 1.86 -1.95	38.55 1.74 -1.21	33.54 1.43 -0.35	32.52 1.29 -0.59	31.66 1.19 -0.67	30.04 1.18 -0.72	29.84 1.18 0.00	32.01 1.17 0.00	41.50 1.40 -1.19	48.27 1.87 -1.76	48.00 1.99 -1.87	40.48 1.60 -0.77	30.96 1.22 0.00	27.44 0.88 0.00	23.99 0.83 0.00
GOWANUS_GT1_1 24077	28.39 2.65 -0.01	27.33 2.46 -0.01	25.29 2.23 -0.01	23.98 2.10 -0.01	24.83 2.19 -0.01	27.73 2.45 0.00	50.77 3.88 -6.50	49.94 3.83 0.00	50.65 4.07 -6.27	50.69 4.16 -7.70	50.68 3.88 -11.20	44.11 3.43 -8.92	47.11 3.34 -13.12	50.21 3.37 -17.05	50.62 3.21 -19.27	50.65 3.30 -18.69	44.14 3.33 -9.96	50.77 4.20 -7.66	50.66 4.33 -1.70	50.70 4.41 -2.15	50.72 4.19 -8.42	50.67 3.18 -17.75	43.67 2.90 -14.21	25.51 2.34 -0.01
GOWANUS_GT1_2 24078	28.39 2.65 -0.01	27.33 2.46 -0.01	25.29 2.23 -0.01	23.98 2.10 -0.01	24.83 2.19 -0.01	27.73 2.45 0.00	50.77 3.88 -6.50	49.94 3.83 0.00	50.65 4.07 -6.27	50.69 4.16 -7.70	50.68 3.88 -11.20	44.11 3.43 -8.92	47.11 3.34 -13.12	50.21 3.37 -17.05	50.62 3.21 -19.27	50.65 3.30 -18.69	44.14 3.33 -9.96	50.77 4.20 -7.66	50.66 4.33 -1.70	50.70 4.41 -2.15	50.72 4.19 -8.42	50.67 3.18 -17.75	43.67 2.90 -14.21	25.51 2.34 -0.01
GOWANUS_GT1_3 24079	28.39 2.65 -0.01	27.33 2.46 -0.01	25.29 2.23 -0.01	23.98 2.10 -0.01	24.83 2.19 -0.01	27.73 2.45 0.00	50.77 3.88 -6.50	49.94 3.83 0.00	50.65 4.07 -6.27	50.69 4.16 -7.70	50.68 3.88 -11.20	44.11 3.43 -8.92	47.11 3.34 -13.12	50.21 3.37 -17.05	50.62 3.21 -19.27	50.65 3.30 -18.69	44.14 3.33 -9.96	50.77 4.20 -7.66	50.66 4.33 -1.70	50.70 4.41 -2.15	50.72 4.19 -8.42	50.67 3.18 -17.75	43.67 2.90 -14.21	25.51 2.34 -0.01
GOWANUS_GT1_4 24080	28.39 2.65 -0.01	27.33 2.46 -0.01	25.29 2.23 -0.01	23.98 2.10 -0.01	24.83 2.19 -0.01	27.73 2.45 0.00	50.77 3.88 -6.50	49.94 3.83 0.00	50.65 4.07 -6.27	50.69 4.16 -7.70	50.68 3.88 -11.20	44.11 3.43 -8.92	47.11 3.34 -13.12	50.21 3.37 -17.05	50.62 3.21 -19.27	50.65 3.30 -18.69	44.14 3.33 -9.96	50.77 4.20 -7.66	50.66 4.33 -1.70	50.70 4.41 -2.15	50.72 4.19 -8.42	50.67 3.18 -17.75	43.67 2.90 -14.21	25.51 2.34 -0.01
GOWANUS_GT1_5 24084	28.39 2.65 -0.01	27.33 2.46 -0.01	25.29 2.23 -0.01	23.98 2.10 -0.01	24.83 2.19 -0.01	27.73 2.45 0.00	50.77 3.88 -6.50	49.94 3.83 0.00	50.65 4.07 -6.27	50.69 4.16 -7.70	50.68 3.88 -11.20	44.11 3.43 -8.92	47.11 3.34 -13.12	50.21 3.37 -17.05	50.62 3.21 -19.27	50.65 3.30 -18.69	44.14 3.33 -9.96	50.77 4.20 -7.66	50.66 4.33 -1.70	50.70 4.41 -2.15	50.72 4.19 -8.42	50.67 3.18 -17.75	43.67 2.90 -14.21	25.51 2.34 -0.01
GOWANUS_GT1_6 24111	28.39 2.65 -0.01	27.33 2.46 -0.01	25.29 2.23 -0.01	23.98 2.10 -0.01	24.83 2.19 -0.01	27.73 2.45 0.00	50.77 3.88 -6.50	49.94 3.83 0.00	50.65 4.07 -6.27	50.69 4.16 -7.70	50.68 3.88 -11.20	44.11 3.43 -8.92	47.11 3.34 -13.12	50.21 3.37 -17.05	50.62 3.21 -19.27	50.65 3.30 -18.69	44.14 3.33 -9.96	50.77 4.20 -7.66	50.66 4.33 -1.70	50.70 4.41 -2.15	50.72 4.19 -8.42	50.67 3.18 -17.75	43.67 2.90 -14.21	25.51 2.34 -0.01
GOWANUS_GT1_7 24112	28.39 2.65 -0.01	27.33 2.46 -0.01	25.29 2.23 -0.01	23.98 2.10 -0.01	24.83 2.19 -0.01	27.73 2.45 0.00	50.77 3.88 -6.50	49.94 3.83 0.00	50.65 4.07 -6.27	50.69 4.16 -7.70	50.68 3.88 -11.20	44.11 3.43 -8.92	47.11 3.34 -13.12	50.21 3.37 -17.05	50.62 3.21 -19.27	50.65 3.30 -18.69	44.14 3.33 -9.96	50.77 4.20 -7.66	50.66 4.33 -1.70	50.70 4.41 -2.15	50.72 4.19 -8.42	50.67 3.18 -17.75	43.67 2.90 -14.21	25.51 2.34 -0.01
GOWANUS_GT1_8 24113	28.39 2.65 -0.01	27.33 2.46 -0.01	25.29 2.23 -0.01	23.98 2.10 -0.01	24.83 2.19 -0.01	27.73 2.45 0.00	50.77 3.88 -6.50	49.94 3.83 0.00	50.65 4.07 -6.27	50.69 4.16 -7.70	50.68 3.88 -11.20	44.11 3.43 -8.92	47.11 3.34 -13.12	50.21 3.37 -17.05	50.62 3.21 -19.27	50.65 3.30 -18.69	44.14 3.33 -9.96	50.77 4.20 -7.66	50.66 4.33 -1.70	50.70 4.41 -2.15	50.72 4.19 -8.42	50.67 3.18 -17.75	43.67 2.90 -14.21	25.51 2.34 -0.01
GOWANUS_GT2_1 24114	28.34 2.60 -0.01	27.28 2.41 -0.01	25.29 2.23 -0.01	23.96 2.08 -0.01	24.80 2.17 -0.01	27.73 2.45 0.00	50.73 3.84 -6.50	49.80 3.69 0.00	50.56 3.99 -6.27	50.60 4.08 -7.69	50.60 3.81 -11.19	44.00 3.33 -8.90	47.00 3.25 -13.11	50.14 3.31 -17.03	50.55 3.15 -19.26	50.55 3.21 -18.68	44.03 3.24 -9.95	50.64 4.08 -7.65	50.52 4.19 -1.70	50.52 4.24 -2.15	50.60 4.08 -8.42	50.58 3.09 -17.75	43.59 2.81 -14.21	25.51 2.34 -0.01
GOWANUS_GT2_2 24115	28.34 2.60 -0.01	27.28 2.41 -0.01	25.29 2.23 -0.01	23.96 2.08 -0.01	24.80 2.17 -0.01	27.73 2.45 0.00	50.73 3.84 -6.50	49.80 3.69 0.00	50.56 3.99 -6.27	50.60 4.08 -7.69	50.60 3.81 -11.19	44.00 3.33 -8.90	47.00 3.25 -13.11	50.14 3.31 -17.03	50.55 3.15 -19.26	50.55 3.21 -18.68	44.03 3.24 -9.95	50.64 4.08 -7.65	50.52 4.19 -1.70	50.52 4.24 -2.15	50.60 4.08 -8.42	50.58 3.09 -17.75	43.59 2.81 -14.21	25.51 2.34 -0.01
GOWANUS_GT2_3 24116	28.34 2.60 -0.01	27.28 2.41 -0.01	25.29 2.23 -0.01	23.96 2.08 -0.01	24.80 2.17 -0.01	27.73 2.45 0.00	50.73 3.84 -6.50	49.80 3.69 0.00	50.56 3.99 -6.27	50.60 4.08 -7.69	50.60 3.81 -11.19	44.00 3.33 -8.90	47.00 3.25 -13.11	50.14 3.31 -17.03	50.55 3.15 -19.26	50.55 3.21 -18.68	44.03 3.24 -9.95	50.64 4.08 -7.65	50.52 4.19 -1.70	50.52 4.24 -2.15	50.60 4.08 -8.42	50.58 3.09 -17.75	43.59 2.81 -14.21	25.51 2.34 -0.01

GOWANUS_GT2_4 24117	28.34 2.60 -0.01	27.28 2.41 -0.01	25.29 2.23 -0.01	23.96 2.08 -0.01	24.80 2.17 -0.01	27.73 2.45 0.00	50.73 3.84 -6.50	49.80 3.69 0.00	50.56 3.99 -6.27	50.60 4.08 -7.69	50.60 3.81 -11.19	44.00 3.33 -8.90	47.00 3.25 -13.11	50.14 3.31 -17.03	50.55 3.15 -19.26	50.55 3.21 -18.68	44.03 3.24 -9.95	50.64 4.08 -7.65	50.52 4.19 -1.70	50.52 4.24 -2.15	50.60 4.08 -8.42	50.58 3.09 -17.75	43.59 2.81 -14.21	25.51 2.34 -0.01
GOWANUS_GT2_5 24118	28.34 2.60 -0.01	27.28 2.41 -0.01	25.29 2.23 -0.01	23.96 2.08 -0.01	24.80 2.17 -0.01	27.73 2.45 0.00	50.73 3.84 -6.50	49.80 3.69 0.00	50.56 3.99 -6.27	50.60 4.08 -7.69	50.60 3.81 -11.19	44.00 3.33 -8.90	47.00 3.25 -13.11	50.14 3.31 -17.03	50.55 3.15 -19.26	50.55 3.21 -18.68	44.03 3.24 -9.95	50.64 4.08 -7.65	50.52 4.19 -1.70	50.52 4.24 -2.15	50.60 4.08 -8.42	50.58 3.09 -17.75	43.59 2.81 -14.21	25.51 2.34 -0.01
GOWANUS_GT2_6 24119	28.34 2.60 -0.01	27.28 2.41 -0.01	25.29 2.23 -0.01	23.96 2.08 -0.01	24.80 2.17 -0.01	27.73 2.45 0.00	50.73 3.84 -6.50	49.80 3.69 0.00	50.56 3.99 -6.27	50.60 4.08 -7.69	50.60 3.81 -11.19	44.00 3.33 -8.90	47.00 3.25 -13.11	50.14 3.31 -17.03	50.55 3.15 -19.26	50.55 3.21 -18.68	44.03 3.24 -9.95	50.64 4.08 -7.65	50.52 4.19 -1.70	50.52 4.24 -2.15	50.60 4.08 -8.42	50.58 3.09 -17.75	43.59 2.81 -14.21	25.51 2.34 -0.01
GOWANUS_GT2_7 24120	28.34 2.60 -0.01	27.28 2.41 -0.01	25.29 2.23 -0.01	23.96 2.08 -0.01	24.80 2.17 -0.01	27.73 2.45 0.00	50.73 3.84 -6.50	49.80 3.69 0.00	50.56 3.99 -6.27	50.60 4.08 -7.69	50.60 3.81 -11.19	44.00 3.33 -8.90	47.00 3.25 -13.11	50.14 3.31 -17.03	50.55 3.15 -19.26	50.55 3.21 -18.68	44.03 3.24 -9.95	50.64 4.08 -7.65	50.52 4.19 -1.70	50.52 4.24 -2.15	50.60 4.08 -8.42	50.58 3.09 -17.75	43.59 2.81 -14.21	25.51 2.34 -0.01
GOWANUS_GT2_8 24121	28.34 2.60 -0.01	27.28 2.41 -0.01	25.29 2.23 -0.01	23.96 2.08 -0.01	24.80 2.17 -0.01	27.73 2.45 0.00	50.73 3.84 -6.50	49.80 3.69 0.00	50.56 3.99 -6.27	50.60 4.08 -7.69	50.60 3.81 -11.19	44.00 3.33 -8.90	47.00 3.25 -13.11	50.14 3.31 -17.03	50.55 3.15 -19.26	50.55 3.21 -18.68	44.03 3.24 -9.95	50.64 4.08 -7.65	50.52 4.19 -1.70	50.52 4.24 -2.15	50.60 4.08 -8.42	50.58 3.09 -17.75	43.59 2.81 -14.21	25.51 2.34 -0.01
GOWANUS_GT3_1 24122	28.39 2.65 -0.01	27.33 2.46 -0.01	25.29 2.23 -0.01	23.98 2.10 -0.01	24.83 2.19 -0.01	27.73 2.45 0.00	50.77 3.88 -6.50	49.94 3.83 0.00	50.65 4.07 -6.27	50.69 4.16 -7.70	50.68 3.88 -11.20	44.11 3.43 -8.92	47.11 3.34 -13.12	50.21 3.37 -17.05	50.62 3.21 -19.27	50.65 3.30 -18.69	44.14 3.33 -9.96	50.77 4.20 -7.66	50.66 4.33 -1.70	50.70 4.41 -2.15	50.72 4.19 -8.42	50.67 3.18 -17.75	43.67 2.90 -14.21	25.51 2.34 -0.01
GOWANUS_GT3_2 24123	28.39 2.65 -0.01	27.33 2.46 -0.01	25.29 2.23 -0.01	23.98 2.10 -0.01	24.83 2.19 -0.01	27.73 2.45 0.00	50.77 3.88 -6.50	49.94 3.83 0.00	50.65 4.07 -6.27	50.69 4.16 -7.70	50.68 3.88 -11.20	44.11 3.43 -8.92	47.11 3.34 -13.12	50.21 3.37 -17.05	50.62 3.21 -19.27	50.65 3.30 -18.69	44.14 3.33 -9.96	50.77 4.20 -7.66	50.66 4.33 -1.70	50.70 4.41 -2.15	50.72 4.19 -8.42	50.67 3.18 -17.75	43.67 2.90 -14.21	25.51 2.34 -0.01
GOWANUS_GT3_3 24124	28.39 2.65 -0.01	27.33 2.46 -0.01	25.29 2.23 -0.01	23.98 2.10 -0.01	24.83 2.19 -0.01	27.73 2.45 0.00	50.77 3.88 -6.50	49.94 3.83 0.00	50.65 4.07 -6.27	50.69 4.16 -7.70	50.68 3.88 -11.20	44.11 3.43 -8.92	47.11 3.34 -13.12	50.21 3.37 -17.05	50.62 3.21 -19.27	50.65 3.30 -18.69	44.14 3.33 -9.96	50.77 4.20 -7.66	50.66 4.33 -1.70	50.70 4.41 -2.15	50.72 4.19 -8.42	50.67 3.18 -17.75	43.67 2.90 -14.21	25.51 2.34 -0.01
GOWANUS_GT3_4 24125	28.39 2.65 -0.01	27.33 2.46 -0.01	25.29 2.23 -0.01	23.98 2.10 -0.01	24.83 2.19 -0.01	27.73 2.45 0.00	50.77 3.88 -6.50	49.94 3.83 0.00	50.65 4.07 -6.27	50.69 4.16 -7.70	50.68 3.88 -11.20	44.11 3.43 -8.92	47.11 3.34 -13.12	50.21 3.37 -17.05	50.62 3.21 -19.27	50.65 3.30 -18.69	44.14 3.33 -9.96	50.77 4.20 -7.66	50.66 4.33 -1.70	50.70 4.41 -2.15	50.72 4.19 -8.42	50.67 3.18 -17.75	43.67 2.90 -14.21	25.51 2.34 -0.01
GOWANUS_GT3_5 24126	28.39 2.65 -0.01	27.33 2.46 -0.01	25.29 2.23 -0.01	23.98 2.10 -0.01	24.83 2.19 -0.01	27.73 2.45 0.00	50.77 3.88 -6.50	49.94 3.83 0.00	50.65 4.07 -6.27	50.69 4.16 -7.70	50.68 3.88 -11.20	44.11 3.43 -8.92	47.11 3.34 -13.12	50.21 3.37 -17.05	50.62 3.21 -19.27	50.65 3.30 -18.69	44.14 3.33 -9.96	50.77 4.20 -7.66	50.66 4.33 -1.70	50.70 4.41 -2.15	50.72 4.19 -8.42	50.67 3.18 -17.75	43.67 2.90 -14.21	25.51 2.34 -0.01
GOWANUS_GT3_6 24127	28.39 2.65 -0.01	27.33 2.46 -0.01	25.29 2.23 -0.01	23.98 2.10 -0.01	24.83 2.19 -0.01	27.73 2.45 0.00	50.77 3.88 -6.50	49.94 3.83 0.00	50.65 4.07 -6.27	50.69 4.16 -7.70	50.68 3.88 -11.20	44.11 3.43 -8.92	47.11 3.34 -13.12	50.21 3.37 -17.05	50.62 3.21 -19.27	50.65 3.30 -18.69	44.14 3.33 -9.96	50.77 4.20 -7.66	50.66 4.33 -1.70	50.70 4.41 -2.15	50.72 4.19 -8.42	50.67 3.18 -17.75	43.67 2.90 -14.21	25.51 2.34 -0.01
GOWANUS_GT3_7 24128	28.39 2.65 -0.01	27.33 2.46 -0.01	25.29 2.23 -0.01	23.98 2.10 -0.01	24.83 2.19 -0.01	27.73 2.45 0.00	50.77 3.88 -6.50	49.94 3.83 0.00	50.65 4.07 -6.27	50.69 4.16 -7.70	50.68 3.88 -11.20	44.11 3.43 -8.92	47.11 3.34 -13.12	50.21 3.37 -17.05	50.62 3.21 -19.27	50.65 3.30 -18.69	44.14 3.33 -9.96	50.77 4.20 -7.66	50.66 4.33 -1.70	50.70 4.41 -2.15	50.72 4.19 -8.42	50.67 3.18 -17.75	43.67 2.90 -14.21	25.51 2.34 -0.01
GOWANUS_GT3_8 24129	28.39 2.65 -0.01	27.33 2.46 -0.01	25.29 2.23 -0.01	23.98 2.10 -0.01	24.83 2.19 -0.01	27.73 2.45 0.00	50.77 3.88 -6.50	49.94 3.83 0.00	50.65 4.07 -6.27	50.69 4.16 -7.70	50.68 3.88 -11.20	44.11 3.43 -8.92	47.11 3.34 -13.12	50.21 3.37 -17.05	50.62 3.21 -19.27	50.65 3.30 -18.69	44.14 3.33 -9.96	50.77 4.20 -7.66	50.66 4.33 -1.70	50.70 4.41 -2.15	50.72 4.19 -8.42	50.67 3.18 -17.75	43.67 2.90 -14.21	25.51 2.34 -0.01
GOWANUS_GT4_1 24130	28.34 2.60 -0.01	27.28 2.41 -0.01	25.29 2.23 -0.01	23.96 2.08 -0.01	24.80 2.17 -0.01	27.73 2.45 0.00	50.73 3.84 -6.50	49.80 3.69 0.00	50.56 3.99 -6.27	50.60 4.08 -7.69	50.60 3.81 -11.19	44.00 3.33 -8.90	47.00 3.25 -13.11	50.14 3.31 -17.03	50.55 3.15 -19.26	50.55 3.21 -18.68	44.03 3.24 -9.95	50.64 4.08 -7.65	50.52 4.19 -1.70	50.52 4.24 -2.15	50.60 4.08 -8.42	50.58 3.09 -17.75	43.59 2.81 -14.21	25.51 2.34 -0.01
GOWANUS_GT4_2 24131	28.34 2.60 -0.01	27.28 2.41 -0.01	25.29 2.23 -0.01	23.96 2.08 -0.01	24.80 2.17 -0.01	27.73 2.45 0.00	50.73 3.84 -6.50	49.80 3.69 0.00	50.56 3.99 -6.27	50.60 4.08 -7.69	50.60 3.81 -11.19	44.00 3.33 -8.90	47.00 3.25 -13.11	50.14 3.31 -17.03	50.55 3.15 -19.26	50.55 3.21 -18.68	44.03 3.24 -9.95	50.64 4.08 -7.65	50.52 4.19 -1.70	50.52 4.24 -2.15	50.60 4.08 -8.42	50.58 3.09 -17.75	43.59 2.81 -14.21	25.51 2.34 -0.01



GOWANUS_GT4_3 24132	28.34 2.60 -0.01	27.28 2.41 -0.01	25.29 2.23 -0.01	23.96 2.08 -0.01	24.80 2.17 -0.01	27.73 2.45 0.00	50.73 3.84 -6.50	49.80 3.69 0.00	50.56 3.99 -6.27	50.60 4.08 -7.69	50.60 3.81 -11.19	44.00 3.33 -8.90	47.00 3.25 -13.11	50.14 3.31 -17.03	50.55 3.15 -19.26	50.55 3.21 -18.68	44.03 3.24 -9.95	50.64 4.08 -7.65	50.52 4.19 -1.70	50.52 4.24 -2.15	50.60 4.08 -8.42	50.58 3.09 -17.75	43.59 2.81 -14.21	25.51 2.34 -0.01
GOWANUS_GT4_4 24133	28.34 2.60 -0.01	27.28 2.41 -0.01	25.29 2.23 -0.01	23.96 2.08 -0.01	24.80 2.17 -0.01	27.73 2.45 0.00	50.73 3.84 -6.50	49.80 3.69 0.00	50.56 3.99 -6.27	50.60 4.08 -7.69	50.60 3.81 -11.19	44.00 3.33 -8.90	47.00 3.25 -13.11	50.14 3.31 -17.03	50.55 3.15 -19.26	50.55 3.21 -18.68	44.03 3.24 -9.95	50.64 4.08 -7.65	50.52 4.19 -1.70	50.52 4.24 -2.15	50.60 4.08 -8.42	50.58 3.09 -17.75	43.59 2.81 -14.21	25.51 2.34 -0.01
GOWANUS_GT4_5 24134	28.34 2.60 -0.01	27.28 2.41 -0.01	25.29 2.23 -0.01	23.96 2.08 -0.01	24.80 2.17 -0.01	27.73 2.45 0.00	50.73 3.84 -6.50	49.80 3.69 0.00	50.56 3.99 -6.27	50.60 4.08 -7.69	50.60 3.81 -11.19	44.00 3.33 -8.90	47.00 3.25 -13.11	50.14 3.31 -17.03	50.55 3.15 -19.26	50.55 3.21 -18.68	44.03 3.24 -9.95	50.64 4.08 -7.65	50.52 4.19 -1.70	50.52 4.24 -2.15	50.60 4.08 -8.42	50.58 3.09 -17.75	43.59 2.81 -14.21	25.51 2.34 -0.01
GOWANUS_GT4_6 24135	28.34 2.60 -0.01	27.28 2.41 -0.01	25.29 2.23 -0.01	23.96 2.08 -0.01	24.80 2.17 -0.01	27.73 2.45 0.00	50.73 3.84 -6.50	49.80 3.69 0.00	50.56 3.99 -6.27	50.60 4.08 -7.69	50.60 3.81 -11.19	44.00 3.33 -8.90	47.00 3.25 -13.11	50.14 3.31 -17.03	50.55 3.15 -19.26	50.55 3.21 -18.68	44.03 3.24 -9.95	50.64 4.08 -7.65	50.52 4.19 -1.70	50.52 4.24 -2.15	50.60 4.08 -8.42	50.58 3.09 -17.75	43.59 2.81 -14.21	25.51 2.34 -0.01
GOWANUS_GT4_7 24136	28.34 2.60 -0.01	27.28 2.41 -0.01	25.29 2.23 -0.01	23.96 2.08 -0.01	24.80 2.17 -0.01	27.73 2.45 0.00	50.73 3.84 -6.50	49.80 3.69 0.00	50.56 3.99 -6.27	50.60 4.08 -7.69	50.60 3.81 -11.19	44.00 3.33 -8.90	47.00 3.25 -13.11	50.14 3.31 -17.03	50.55 3.15 -19.26	50.55 3.21 -18.68	44.03 3.24 -9.95	50.64 4.08 -7.65	50.52 4.19 -1.70	50.52 4.24 -2.15	50.60 4.08 -8.42	50.58 3.09 -17.75	43.59 2.81 -14.21	25.51 2.34 -0.01
GOWANUS_GT4_8 24137	28.34 2.60 -0.01	27.28 2.41 -0.01	25.29 2.23 -0.01	23.96 2.08 -0.01	24.80 2.17 -0.01	27.73 2.45 0.00	50.73 3.84 -6.50	49.80 3.69 0.00	50.56 3.99 -6.27	50.60 4.08 -7.69	50.60 3.81 -11.19	44.00 3.33 -8.90	47.00 3.25 -13.11	50.14 3.31 -17.03	50.55 3.15 -19.26	50.55 3.21 -18.68	44.03 3.24 -9.95	50.64 4.08 -7.65	50.52 4.19 -1.70	50.52 4.24 -2.15	50.60 4.08 -8.42	50.58 3.09 -17.75	43.59 2.81 -14.21	25.51 2.34 -0.01
GREENIDGE___3 23582	26.40 0.67 0.00	25.58 0.72 0.00	23.64 0.60 0.00	22.44 0.57 0.00	23.26 0.63 0.00	26.26 0.98 0.00	43.00 2.14 -0.47	50.85 3.23 -1.51	43.95 2.34 -1.31	43.20 2.25 -2.11	39.07 2.17 -1.31	33.94 1.78 -0.40	32.81 1.53 -0.64	31.87 1.34 -0.72	30.24 1.32 -0.78	29.99 1.32 0.00	32.26 1.42 0.00	42.02 1.75 -1.36	49.14 2.50 -2.01	48.72 2.56 -2.02	40.85 1.90 -0.84	31.13 1.40 0.00	27.42 0.85 0.00	24.09 0.93 0.00
GREENIDGE___4 23583	26.40 0.67 0.00	25.58 0.72 0.00	23.64 0.60 0.00	22.44 0.57 0.00	23.26 0.63 0.00	26.26 0.98 0.00	43.00 2.14 -0.47	50.85 3.23 -1.51	43.95 2.34 -1.31	43.20 2.25 -2.11	39.07 2.17 -1.31	33.94 1.78 -0.40	32.81 1.53 -0.64	31.87 1.34 -0.72	30.24 1.32 -0.78	29.99 1.32 0.00	32.26 1.42 0.00	42.02 1.75 -1.36	49.14 2.50 -2.01	48.72 2.56 -2.02	40.85 1.90 -0.84	31.13 1.40 0.00	27.42 0.85 0.00	24.09 0.93 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	28.34 2.60 -0.01	27.28 2.41 -0.01	25.29 2.23 -0.01	23.96 2.08 -0.01	24.80 2.17 -0.01	27.73 2.45 0.00	50.73 3.84 -6.50	49.80 3.69 0.00	50.56 3.99 -6.27	50.60 4.08 -7.69	50.60 3.81 -11.19	44.00 3.33 -8.90	47.00 3.25 -13.11	50.14 3.31 -17.03	50.55 3.15 -19.26	50.55 3.21 -18.68	44.03 3.24 -9.95	50.64 4.08 -7.65	50.52 4.19 -1.70	50.52 4.24 -2.15	50.60 4.08 -8.42	50.58 3.09 -17.75	43.59 2.81 -14.21	25.51 2.34 -0.01
GROVEVILLE___HYD 323602	28.15 2.42 0.00	27.14 2.29 0.00	25.10 2.05 0.00	23.82 1.95 0.00	24.64 2.01 0.00	27.52 2.25 0.00	44.15 3.76 0.00	50.08 3.97 0.00	44.05 3.75 0.00	42.48 3.65 0.00	38.87 3.27 0.00	34.68 2.92 0.00	33.40 2.76 0.00	32.75 2.95 0.00	30.90 2.76 0.00	31.53 2.87 0.00	33.77 2.93 0.00	42.76 3.85 0.00	48.87 4.24 0.00	48.42 4.28 0.00	41.95 3.85 0.00	32.65 2.92 0.00	29.12 2.55 0.00	25.22 2.06 0.00
HAMPSHIRE___PAPER_HYD 323593	25.06 -0.67 0.00	24.24 -0.62 0.00	22.52 -0.53 0.00	21.37 -0.50 0.00	22.10 -0.52 0.00	24.82 -0.45 0.00	24.15 -0.77 15.47	-36.21 -0.42 81.90	39.82 -0.48 0.00	23.08 -0.43 15.33	34.81 -0.78 0.00	30.94 -0.83 0.00	30.00 -0.64 0.00	28.91 -0.89 0.00	27.19 -0.96 0.00	27.72 -0.95 0.00	29.94 -0.90 0.00	37.94 -0.97 0.00	43.61 -1.02 0.00	31.00 -1.10 12.03	37.04 -1.07 0.00	28.79 -0.89 0.06	23.39 -0.82 2.35	22.51 -0.65 0.00
HARDSCRABBLE_WT_PWR 323673	26.09 0.36 0.00	25.23 0.37 0.00	23.39 0.35 0.00	22.23 0.35 0.00	23.01 0.38 0.00	25.78 0.51 0.00	41.74 0.85 -0.50	49.73 0.97 -2.65	41.15 0.85 0.00	40.15 0.82 -0.50	36.20 0.60 0.00	32.17 0.41 0.00	31.04 0.40 0.00	30.13 0.33 0.00	28.45 0.31 0.00	28.98 0.32 0.00	31.27 0.43 0.00	39.57 0.66 0.00	45.48 0.85 0.00	45.46 0.93 -0.39	39.02 0.91 0.00	30.51 0.77 0.00	27.38 0.74 -0.08	23.79 0.63 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	27.84 2.11 0.00	26.82 1.96 0.00	24.80 1.75 0.00	23.54 1.66 0.00	24.34 1.72 0.00	27.22 1.95 0.00	43.66 3.27 0.00	49.52 3.41 0.00	43.61 3.31 0.00	42.10 3.26 0.00	38.59 2.99 0.00	34.40 2.63 0.00	33.18 2.54 0.00	32.45 2.65 0.00	30.65 2.50 0.00	31.25 2.58 0.00	33.43 2.59 0.00	42.29 3.38 0.00	48.33 3.70 0.00	47.94 3.80 0.00	41.54 3.43 0.00	32.32 2.59 0.00	28.82 2.26 0.00	24.97 1.81 0.00
HARZA MOOSE___RIVER 24016	26.20 0.46 0.00	25.35 0.50 0.00	23.51 0.46 0.00	22.31 0.44 0.00	23.10 0.48 0.00	26.03 0.76 0.00	45.96 1.25 -4.31	70.99 1.85 -23.03	41.92 1.61 0.00	44.71 1.59 -4.28	36.70 1.10 0.00	32.52 0.76 0.00	31.50 0.86 0.00	30.46 0.65 0.00	28.74 0.59 0.00	29.27 0.60 0.00	31.55 0.71 0.00	40.00 1.09 0.00	45.97 1.34 0.00	48.88 1.37 -3.37	39.13 1.03 0.00	30.47 0.71 -0.02	27.81 0.58 -0.66	23.60 0.44 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	28.39 2.65 -0.01	27.35 2.49 -0.01	25.24 2.19 -0.01	23.98 2.10 -0.01	24.78 2.15 -0.01	27.68 2.40 0.00	44.15 3.76 0.00	49.98 3.87 0.00	44.46 4.15 0.00	43.08 4.23 -0.01	39.56 3.95 -0.01	35.27 3.49 -0.01	34.05 3.40 -0.01	33.24 3.43 -0.01	31.42 3.26 -0.01	32.00 3.32 -0.01	34.24 3.39 -0.01	43.16 4.24 -0.01	48.92 4.29 0.00	48.51 4.37 0.00	42.33 4.23 0.00	32.92 3.18 0.00	29.44 2.87 0.00	25.49 2.32 -0.01

HEMPSTEAD____ 23647	34.73 2.78 -6.22	32.62 2.61 -5.16	31.31 2.33 -5.94	31.20 2.21 -7.11	30.11 2.28 -5.20	37.03 2.58 -9.18	51.67 4.16 -7.11	56.78 4.43 -6.24	51.91 4.35 -7.25	46.65 4.35 -3.47	43.97 4.06 -4.32	40.04 3.59 -4.69	38.59 3.46 -4.48	36.10 3.46 -2.84	35.98 3.26 -4.58	36.17 3.35 -4.15	41.09 3.39 -6.86	49.90 4.28 -6.71	76.44 4.64 -27.17	54.60 4.68 -5.79	51.81 4.30 -9.40	47.73 3.27 -14.73	37.60 2.95 -8.08	35.65 2.39 -10.11
HICKLING____1 23621	26.69 0.95 0.00	25.90 1.04 0.00	23.90 0.85 0.00	22.71 0.83 0.00	23.53 0.91 0.00	26.66 1.39 0.00	44.06 2.71 -0.96	53.07 3.97 -2.99	46.01 2.90 -2.80	46.31 2.95 -4.52	41.24 2.85 -2.80	34.90 2.32 -0.82	33.99 1.99 -1.36	33.17 1.82 -1.55	31.64 1.83 -1.66	30.50 1.84 0.00	32.66 1.82 0.00	43.76 2.06 -2.80	51.77 2.99 -4.14	51.65 3.18 -4.33	42.30 2.40 -1.79	31.61 1.87 0.00	27.76 1.20 0.00	24.39 1.23 0.00
HICKLING____2 23622	26.69 0.95 0.00	25.90 1.04 0.00	23.90 0.85 0.00	22.71 0.83 0.00	23.53 0.91 0.00	26.66 1.39 0.00	44.06 2.71 -0.96	53.07 3.97 -2.99	46.01 2.90 -2.80	46.31 2.95 -4.52	41.24 2.85 -2.80	34.90 2.32 -0.82	33.99 1.99 -1.36	33.17 1.82 -1.55	31.64 1.83 -1.66	30.50 1.84 0.00	32.66 1.82 0.00	43.76 2.06 -2.80	51.77 2.99 -4.14	51.65 3.18 -4.33	42.30 2.40 -1.79	31.61 1.87 0.00	27.76 1.20 0.00	24.39 1.23 0.00
HIGH FALLS____HY 23754	27.87 2.13 0.00	26.82 1.96 0.00	24.80 1.75 0.00	23.60 1.73 0.00	24.45 1.83 0.00	27.35 2.07 0.00	43.95 3.56 0.00	49.89 3.78 0.00	43.93 3.63 0.00	42.37 3.53 0.00	38.73 3.13 0.00	34.49 2.73 0.00	33.24 2.60 0.00	32.51 2.71 0.00	30.70 2.56 0.00	31.30 2.64 0.00	33.49 2.65 0.00	42.45 3.54 0.00	48.60 3.97 0.00	48.16 4.02 0.00	41.76 3.66 0.00	32.47 2.73 0.00	28.96 2.39 0.00	25.06 1.90 0.00
HILLBURN____GT 23639	27.87 2.13 0.00	26.85 1.99 0.00	24.80 1.75 0.00	23.56 1.68 0.00	24.37 1.74 0.00	27.25 1.97 0.00	43.63 3.23 0.00	49.47 3.36 0.00	43.61 3.31 0.00	42.17 3.34 0.00	38.69 3.10 0.00	34.49 2.73 0.00	33.28 2.64 0.00	32.54 2.74 0.00	30.73 2.59 0.00	31.33 2.67 0.00	33.49 2.65 0.00	42.29 3.38 0.00	48.29 3.66 0.00	47.94 3.80 0.00	41.57 3.47 0.00	32.32 2.59 0.00	28.85 2.28 0.00	24.99 1.83 0.00
HISHELDN_WT_PWR 323625	26.02 0.28 0.00	25.28 0.42 0.00	23.25 0.21 0.00	22.14 0.26 0.00	22.94 0.32 0.00	26.21 0.94 0.00	46.09 1.66 -4.04	60.78 2.81 -11.85	54.13 1.97 -11.85	59.97 1.98 -19.16	49.62 2.17 -11.85	36.88 1.65 -3.47	37.70 1.29 -5.77	37.39 1.04 -6.55	36.37 1.18 -7.05	29.87 1.20 0.00	31.98 1.14 0.00	51.62 0.93 -11.78	64.01 1.92 -17.46	64.43 1.94 -18.35	46.88 1.18 -7.59	30.75 1.01 0.00	26.91 0.34 0.00	23.81 0.65 0.00
HOLTSVILLE_IC_1 23690	34.99 3.03 -6.22	32.87 2.86 -5.16	31.56 2.58 -5.94	31.44 2.45 -7.11	30.35 2.53 -5.20	37.36 2.91 -9.18	52.31 4.80 -7.11	57.15 4.80 -6.24	52.35 4.79 -7.25	47.00 4.70 -3.47	44.01 4.09 -4.32	39.98 3.53 -4.69	38.53 3.40 -4.48	36.04 3.40 -2.84	35.95 3.24 -4.57	36.14 3.32 -4.15	41.09 3.39 -6.86	49.97 4.36 -6.71	76.67 4.87 -27.17	54.52 4.59 -5.79	51.78 4.27 -9.40	47.68 3.21 -14.73	37.70 3.05 -8.08	35.93 2.66 -10.11
HOLTSVILLE_IC_10 23699	35.17 3.22 -6.22	33.04 3.03 -5.16	31.70 2.72 -5.94	31.59 2.60 -7.11	30.49 2.67 -5.20	37.51 3.06 -9.18	52.68 5.17 -7.11	57.52 5.16 -6.24	52.67 5.12 -7.25	47.31 5.01 -3.47	44.26 4.34 -4.32	40.20 3.75 -4.69	38.71 3.58 -4.48	36.25 3.60 -2.84	36.15 3.43 -4.57	36.34 3.53 -4.15	41.30 3.61 -6.86	50.28 4.67 -6.71	77.06 5.26 -27.17	54.87 4.94 -5.79	52.12 4.61 -9.40	47.91 3.45 -14.73	37.89 3.24 -8.08	36.09 2.82 -10.11
HOLTSVILLE_IC_2 23691	34.99 3.03 -6.22	32.87 2.86 -5.16	31.56 2.58 -5.94	31.44 2.45 -7.11	30.35 2.53 -5.20	37.36 2.91 -9.18	52.31 4.80 -7.11	57.15 4.80 -6.24	52.35 4.79 -7.25	47.00 4.70 -3.47	44.01 4.09 -4.32	39.98 3.53 -4.69	38.53 3.40 -4.48	36.04 3.40 -2.84	35.95 3.24 -4.57	36.14 3.32 -4.15	41.09 3.39 -6.86	49.97 4.36 -6.71	76.67 4.87 -27.17	54.52 4.59 -5.79	51.78 4.27 -9.40	47.68 3.21 -14.73	37.70 3.05 -8.08	35.93 2.66 -10.11
HOLTSVILLE_IC_3 23692	34.99 3.03 -6.22	32.87 2.86 -5.16	31.56 2.58 -5.94	31.44 2.45 -7.11	30.35 2.53 -5.20	37.36 2.91 -9.18	52.31 4.80 -7.11	57.15 4.80 -6.24	52.35 4.79 -7.25	47.00 4.70 -3.47	44.01 4.09 -4.32	39.98 3.53 -4.69	38.53 3.40 -4.48	36.04 3.40 -2.84	35.95 3.24 -4.57	36.14 3.32 -4.15	41.09 3.39 -6.86	49.97 4.36 -6.71	76.67 4.87 -27.17	54.52 4.59 -5.79	51.78 4.27 -9.40	47.68 3.21 -14.73	37.70 3.05 -8.08	35.93 2.66 -10.11
HOLTSVILLE_IC_4 23693	34.99 3.03 -6.22	32.87 2.86 -5.16	31.56 2.58 -5.94	31.44 2.45 -7.11	30.35 2.53 -5.20	37.36 2.91 -9.18	52.31 4.80 -7.11	57.15 4.80 -6.24	52.35 4.79 -7.25	47.00 4.70 -3.47	44.01 4.09 -4.32	39.98 3.53 -4.69	38.53 3.40 -4.48	36.04 3.40 -2.84	35.95 3.24 -4.57	36.14 3.32 -4.15	41.09 3.39 -6.86	49.97 4.36 -6.71	76.67 4.87 -27.17	54.52 4.59 -5.79	51.78 4.27 -9.40	47.68 3.21 -14.73	37.70 3.05 -8.08	35.93 2.66 -10.11
HOLTSVILLE_IC_5 23694	34.99 3.03 -6.22	32.87 2.86 -5.16	31.56 2.58 -5.94	31.44 2.45 -7.11	30.35 2.53 -5.20	37.36 2.91 -9.18	52.31 4.80 -7.11	57.15 4.80 -6.24	52.35 4.79 -7.25	47.00 4.70 -3.47	44.01 4.09 -4.32	39.98 3.53 -4.69	38.53 3.40 -4.48	36.04 3.40 -2.84	35.95 3.24 -4.57	36.14 3.32 -4.15	41.09 3.39 -6.86	49.97 4.36 -6.71	76.67 4.87 -27.17	54.52 4.59 -5.79	51.78 4.27 -9.40	47.68 3.21 -14.73	37.70 3.05 -8.08	35.93 2.66 -10.11
HOLTSVILLE_IC_6 23695	35.17 3.22 -6.22	33.04 3.03 -5.16	31.70 2.72 -5.94	31.59 2.60 -7.11	30.49 2.67 -5.20	37.51 3.06 -9.18	52.68 5.17 -7.11	57.52 5.16 -6.24	52.67 5.12 -7.25	47.31 5.01 -3.47	44.26 4.34 -4.32	40.20 3.75 -4.69	38.71 3.58 -4.48	36.25 3.60 -2.84	36.15 3.43 -4.57	36.34 3.53 -4.15	41.30 3.61 -6.86	50.28 4.67 -6.71	77.06 5.26 -27.17	54.87 4.94 -5.79	52.12 4.61 -9.40	47.91 3.45 -14.73	37.89 3.24 -8.08	36.09 2.82 -10.11
HOLTSVILLE_IC_7 23696	35.17 3.22 -6.22	33.04 3.03 -5.16	31.70 2.72 -5.94	31.59 2.60 -7.11	30.49 2.67 -5.20	37.51 3.06 -9.18	52.68 5.17 -7.11	57.52 5.16 -6.24	52.67 5.12 -7.25	47.31 5.01 -3.47	44.26 4.34 -4.32	40.20 3.75 -4.69	38.71 3.58 -4.48	36.25 3.60 -2.84	36.15 3.43 -4.57	36.34 3.53 -4.15	41.30 3.61 -6.86	50.28 4.67 -6.71	77.06 5.26 -27.17	54.87 4.94 -5.79	52.12 4.61 -9.40	47.91 3.45 -14.73	37.89 3.24 -8.08	36.09 2.82 -10.11
HOLTSVILLE_IC_8 23697	35.17 3.22 -6.22	33.04 3.03 -5.16	31.70 2.72 -5.94	31.59 2.60 -7.11	30.49 2.67 -5.20	37.51 3.06 -9.18	52.68 5.17 -7.11	57.52 5.16 -6.24	52.67 5.12 -7.25	47.31 5.01 -3.47	44.26 4.34 -4.32	40.20 3.75 -4.69	38.71 3.58 -4.48	36.25 3.60 -2.84	36.15 3.43 -4.57	36.34 3.53 -4.15	41.30 3.61 -6.86	50.28 4.67 -6.71	77.06 5.26 -27.17	54.87 4.94 -5.79	52.12 4.61 -9.40	47.91 3.45 -14.73	37.89 3.24 -8.08	36.09 2.82 -10.11

HOLTSVILLE_IC_9 23698	35.17 3.22 -6.22	33.04 3.03 -5.16	31.70 2.72 -5.94	31.59 2.60 -7.11	30.49 2.67 -5.20	37.51 3.06 -9.18	52.68 5.17 -7.11	57.52 5.16 -6.24	52.67 5.12 -7.25	47.31 5.01 -3.47	44.26 4.34 -4.32	40.20 3.75 -4.69	38.71 3.58 -4.48	36.25 3.60 -2.84	36.15 3.43 -4.57	36.34 3.53 -4.15	41.30 3.61 -6.86	50.28 4.67 -6.71	77.06 5.26 -27.17	54.87 4.94 -5.79	52.12 4.61 -9.40	47.91 3.45 -14.73	37.89 3.24 -8.08	36.09 2.82 -10.11
HOWARD_WT_PWR 323690	26.56 0.82 0.00	25.85 1.00 0.00	23.83 0.78 0.00	22.66 0.79 0.00	23.50 0.88 0.00	26.77 1.49 0.00	45.08 2.91 -1.78	55.70 4.43 -5.16	48.59 3.26 -5.03	50.18 3.22 -8.13	43.86 3.24 -5.03	35.92 2.63 -1.53	35.39 2.30 -2.45	34.63 2.05 -2.78	33.24 2.11 -2.99	30.76 2.09 0.00	32.97 2.13 0.00	46.51 2.41 -5.19	55.84 3.53 -7.68	55.49 3.57 -7.78	43.95 2.63 -3.22	31.76 2.02 0.00	27.71 1.14 0.00	24.39 1.23 0.00
HQ_GEN_CEDARS 23644	24.03 -1.70 0.00	23.24 -1.62 0.00	21.59 -1.45 0.00	20.50 -1.38 0.00	21.17 -1.45 0.00	23.66 -1.62 0.00	33.65 -2.59 4.16	21.22 -2.81 22.08	37.80 -2.50 0.00	32.22 -2.49 4.12	33.17 -2.42 0.00	29.63 -2.13 0.00	28.74 -1.90 0.00	27.83 -1.97 0.00	26.15 -2.00 0.00	26.72 -1.95 0.00	28.90 -1.94 0.00	36.46 -2.45 0.00	41.82 -2.81 0.00	37.95 -2.96 3.23	35.55 -2.55 0.00	27.61 -2.11 0.02	24.02 -1.91 0.63	21.61 -1.55 0.00
HQ_GEN_CEDARS_PROXY 323590	24.03 -1.70 0.00	23.24 -1.62 0.00	21.59 -1.45 0.00	20.50 -1.38 0.00	21.17 -1.45 0.00	23.66 -1.62 0.00	33.65 -2.59 4.16	21.22 -2.81 22.08	37.80 -2.50 0.00	32.22 -2.49 4.12	33.17 -2.42 0.00	29.63 -2.13 0.00	28.74 -1.90 0.00	27.83 -1.97 0.00	26.15 -2.00 0.00	26.72 -1.95 0.00	28.90 -1.94 0.00	36.46 -2.45 0.00	41.82 -2.81 0.00	37.95 -2.96 3.23	35.55 -2.55 0.00	27.61 -2.11 0.02	24.02 -1.91 0.63	21.61 -1.55 0.00
HQ_GEN_IMPORT 323601	24.86 -0.87 0.00	24.01 -0.85 0.00	22.29 -0.76 0.00	21.15 -0.72 0.00	21.85 -0.77 0.00	24.42 -0.86 0.00	37.97 -1.33 1.09	38.85 -1.48 5.78	38.97 -1.33 0.00	36.43 -1.32 1.08	34.35 -1.25 0.00	30.68 -1.08 0.00	29.66 -0.98 0.00	28.85 -0.95 0.00	27.22 -0.93 0.00	27.72 -0.95 0.00	29.88 -0.96 0.00	37.66 -1.25 0.00	43.20 -1.43 0.00	41.83 -1.46 0.85	36.81 -1.30 0.00	28.75 -0.98 0.00	25.52 -0.88 0.17	22.37 -0.79 0.00
HQ_GEN_WHEEL 23651	24.86 -0.87 0.00	24.01 -0.85 0.00	22.29 -0.76 0.00	21.15 -0.72 0.00	21.85 -0.77 0.00	24.42 -0.86 0.00	37.97 -1.33 1.09	38.85 -1.48 5.78	38.97 -1.33 0.00	36.43 -1.32 1.08	34.35 -1.25 0.00	30.68 -1.08 0.00	29.66 -0.98 0.00	28.85 -0.95 0.00	27.22 -0.93 0.00	27.72 -0.95 0.00	29.88 -0.96 0.00	37.66 -1.25 0.00	43.20 -1.43 0.00	41.83 -1.46 0.85	36.81 -1.30 0.00	28.75 -0.98 0.00	25.52 -0.88 0.17	22.37 -0.79 0.00
HUDSON_AVE_GT_3 23810	28.26 2.52 0.00	27.22 2.36 0.00	25.12 2.07 0.00	23.85 1.97 0.00	24.66 2.04 0.00	27.60 2.32 0.00	44.15 3.76 0.00	50.12 4.01 0.00	44.37 4.07 0.00	42.95 4.11 0.00	39.44 3.85 0.00	35.16 3.40 0.00	33.92 3.28 0.00	33.14 3.34 0.00	31.32 3.18 0.00	31.91 3.24 0.00	34.11 3.27 0.00	42.99 4.08 0.00	49.01 4.38 0.00	48.55 4.41 0.00	42.22 4.12 0.00	32.86 3.12 0.00	29.33 2.76 0.00	25.36 2.20 0.00
HUDSON_AVE_GT_4 23540	28.26 2.52 0.00	27.22 2.36 0.00	25.12 2.07 0.00	23.85 1.97 0.00	24.66 2.04 0.00	27.60 2.32 0.00	44.15 3.76 0.00	50.12 4.01 0.00	44.37 4.07 0.00	42.95 4.11 0.00	39.44 3.85 0.00	35.16 3.40 0.00	33.92 3.28 0.00	33.14 3.34 0.00	31.32 3.18 0.00	31.91 3.24 0.00	34.11 3.27 0.00	42.99 4.08 0.00	49.01 4.38 0.00	48.55 4.41 0.00	42.22 4.12 0.00	32.86 3.12 0.00	29.33 2.76 0.00	25.36 2.20 0.00
HUDSON_AVE_GT_5 23657	28.26 2.52 0.00	27.22 2.36 0.00	25.12 2.07 0.00	23.85 1.97 0.00	24.66 2.04 0.00	27.60 2.32 0.00	44.15 3.76 0.00	50.12 4.01 0.00	44.37 4.07 0.00	42.95 4.11 0.00	39.44 3.85 0.00	35.16 3.40 0.00	33.92 3.28 0.00	33.14 3.34 0.00	31.32 3.18 0.00	31.91 3.24 0.00	34.11 3.27 0.00	42.99 4.08 0.00	49.01 4.38 0.00	48.55 4.41 0.00	42.22 4.12 0.00	32.86 3.12 0.00	29.33 2.76 0.00	25.36 2.20 0.00
HUDSON_AVE_10 24168	28.13 2.39 0.00	27.09 2.24 0.00	25.00 1.96 0.00	23.76 1.88 0.00	24.54 1.92 0.00	27.44 2.17 0.01	43.99 3.59 0.00	49.94 3.83 0.00	44.21 3.91 0.00	42.80 3.96 0.00	39.23 3.63 0.00	34.97 3.21 0.00	33.74 3.09 0.00	32.96 3.16 0.00	31.16 3.01 0.00	31.74 3.07 0.00	33.95 3.11 0.00	42.80 3.89 0.00	48.74 4.10 0.00	48.29 4.15 0.00	42.03 3.93 0.00	32.67 2.94 0.02	29.22 2.66 0.00	25.27 2.11 0.00
HUNTER_MOUNT___DRP 323613	28.15 2.42 0.00	27.17 2.31 0.00	25.14 2.10 0.00	23.87 1.99 0.00	24.73 2.10 0.00	27.58 2.30 0.00	44.27 3.88 0.00	50.17 4.06 0.00	43.85 3.55 0.00	42.05 3.22 0.00	38.34 2.74 0.00	34.21 2.45 0.00	32.88 2.24 0.00	32.33 2.53 0.00	30.48 2.33 0.00	31.13 2.47 0.00	33.49 2.65 0.00	42.64 3.74 0.00	48.83 4.19 0.00	48.29 4.15 0.00	41.65 3.54 0.00	32.41 2.68 0.00	28.90 2.34 0.00	25.13 1.97 0.00
HUNTINGTON_RES_REC 323705	34.99 3.03 -6.22	32.87 2.86 -5.16	31.54 2.56 -5.94	31.44 2.45 -7.11	30.35 2.53 -5.20	37.33 2.88 -9.18	52.31 4.80 -7.11	57.38 5.03 -6.24	52.47 4.92 -7.25	47.12 4.81 -3.47	44.26 4.34 -4.32	40.26 3.81 -4.69	38.77 3.64 -4.48	36.25 3.60 -2.84	36.15 3.43 -4.57	36.34 3.53 -4.15	41.33 3.64 -6.86	50.28 4.67 -6.71	77.02 5.22 -27.17	55.00 5.07 -5.79	52.19 4.69 -9.40	47.97 3.51 -14.73	37.86 3.21 -8.08	35.95 2.69 -10.11
HUNTLEY___63 23557	25.76 0.03 0.00	25.01 0.15 0.00	22.95 -0.09 0.00	21.85 -0.02 0.00	22.67 0.05 0.00	25.96 0.68 0.00	42.74 1.13 -1.22	50.64 2.17 -2.36	44.07 1.41 -2.36	44.05 1.40 -3.82	39.67 1.71 -2.36	34.05 1.24 -1.05	32.62 0.83 -1.15	31.70 0.60 -1.30	30.33 0.79 -1.40	29.44 0.77 0.00	31.55 0.71 0.00	42.78 0.31 -3.56	51.20 1.30 -5.27	49.03 1.23 -3.66	40.11 0.49 -1.51	30.27 0.54 0.00	26.49 -0.08 0.00	23.60 0.44 0.00
HUNTLEY___64 23558	25.76 0.03 0.00	25.01 0.15 0.00	22.95 -0.09 0.00	21.85 -0.02 0.00	22.67 0.05 0.00	25.96 0.68 0.00	42.74 1.13 -1.22	50.64 2.17 -2.36	44.07 1.41 -2.36	44.05 1.40 -3.82	39.67 1.71 -2.36	34.05 1.24 -1.05	32.62 0.83 -1.15	31.70 0.60 -1.30	30.33 0.79 -1.40	29.44 0.77 0.00	31.55 0.71 0.00	42.78 0.31 -3.56	51.20 1.30 -5.27	49.03 1.23 -3.66	40.11 0.49 -1.51	30.27 0.54 0.00	26.49 -0.08 0.00	23.60 0.44 0.00
HUNTLEY___65 23559	25.76 0.03 0.00	25.01 0.15 0.00	22.95 -0.09 0.00	21.85 -0.02 0.00	22.67 0.05 0.00	25.96 0.68 0.00	42.74 1.13 -1.22	50.64 2.17 -2.36	44.07 1.41 -2.36	44.05 1.40 -3.82	39.67 1.71 -2.36	34.05 1.24 -1.05	32.62 0.83 -1.15	31.70 0.60 -1.30	30.33 0.79 -1.40	29.44 0.77 0.00	31.55 0.71 0.00	42.78 0.31 -3.56	51.20 1.30 -5.27	49.03 1.23 -3.66	40.11 0.49 -1.51	30.27 0.54 0.00	26.49 -0.08 0.00	23.60 0.44 0.00

HUNTLEY___66 23560	25.76 0.03 0.00	25.01 0.15 0.00	22.95 -0.09 0.00	21.85 -0.02 0.00	22.67 0.05 0.00	25.96 0.68 0.00	42.74 1.13 -1.22	50.64 2.17 -2.36	44.07 1.41 -2.36	44.05 1.40 -3.82	39.67 1.71 -2.36	34.05 1.24 -1.05	32.62 0.83 -1.15	31.70 0.60 -1.30	30.33 0.79 -1.40	29.44 0.77 0.00	31.55 0.71 0.00	42.78 0.31 -3.56	51.20 1.30 -5.27	49.03 1.23 -3.66	40.11 0.49 -1.51	30.27 0.54 0.00	26.49 -0.08 0.00	23.60 0.44 0.00
HUNTLEY___67 23561	25.60 -0.13 0.00	24.86 0.00 0.00	22.84 -0.21 0.00	21.75 -0.13 0.00	22.53 -0.09 0.00	25.78 0.51 0.00	51.99 0.85 -10.75	75.20 1.85 -27.24	68.67 1.13 -27.24	84.04 1.16 -44.04	64.30 1.46 -27.24	42.02 1.02 -9.24	44.55 0.64 -13.26	45.27 0.42 -15.05	44.93 0.59 -16.19	29.27 0.60 0.00	31.33 0.49 0.00	70.37 0.08 -31.38	92.12 0.98 -46.51	87.28 0.97 -42.17	55.86 0.30 -17.45	30.09 0.36 0.00	26.35 -0.21 0.00	23.46 0.30 0.00
HUNTLEY___68 23562	26.04 0.31 0.00	25.31 0.45 0.00	23.23 0.18 0.00	22.12 0.24 0.00	22.94 0.32 0.00	26.26 0.98 0.00	48.17 1.74 -6.04	65.01 2.95 -15.95	58.34 2.09 -15.95	66.71 2.10 -25.78	53.86 2.31 -15.95	38.70 1.75 -5.19	39.75 1.35 -7.76	39.71 1.10 -8.81	38.89 1.27 -9.48	29.93 1.26 0.00	32.04 1.20 0.00	57.47 0.93 -17.63	72.77 2.01 -26.13	70.81 1.99 -24.69	49.46 1.14 -10.22	30.72 0.98 0.00	26.89 0.32 0.00	23.86 0.69 0.00
HYLAND___LFGE 323620	26.94 1.21 0.00	26.10 1.24 0.00	24.08 1.04 0.00	22.86 0.99 0.00	23.71 1.09 0.00	26.97 1.69 0.00	43.89 2.22 -1.28	53.15 3.50 -3.54	46.38 2.54 -3.54	46.81 2.25 -5.72	41.48 2.35 -3.54	34.90 2.03 -1.10	34.08 1.71 -1.72	33.01 1.25 -1.95	31.51 1.27 -2.10	29.93 1.26 0.00	32.23 1.39 0.00	44.31 1.67 -3.73	52.80 2.63 -5.53	52.40 2.78 -5.48	42.35 1.98 -2.27	32.20 2.47 0.00	28.13 1.57 0.00	24.83 1.67 0.00
INDECK___CORINTH 23802	27.84 2.11 0.00	26.90 2.04 0.00	24.87 1.82 0.00	23.60 1.73 0.00	24.45 1.83 0.00	27.47 2.20 0.00	43.83 3.43 0.00	49.71 3.60 0.00	43.69 3.39 0.00	41.90 3.07 0.00	38.55 2.95 0.00	34.46 2.70 0.00	32.79 2.14 0.00	31.98 2.17 0.00	30.14 2.00 0.00	30.53 1.86 0.00	32.78 1.94 0.00	41.55 2.65 0.00	47.71 3.08 0.00	47.05 2.91 0.00	40.55 2.44 0.00	31.91 2.17 0.00	28.48 1.91 0.00	25.94 2.78 0.00
INDECK___ILION 23567	26.12 0.39 0.00	25.23 0.37 0.00	23.39 0.35 0.00	22.20 0.33 0.00	22.98 0.36 0.00	25.70 0.43 0.00	41.58 0.69 -0.50	49.60 0.83 -2.65	41.03 0.73 0.00	40.03 0.70 -0.50	36.16 0.57 0.00	32.21 0.44 0.00	31.07 0.43 0.00	30.19 0.39 0.00	28.51 0.36 0.00	29.04 0.37 0.00	31.27 0.43 0.00	39.53 0.62 0.00	45.34 0.71 0.00	45.33 0.80 -0.39	38.79 0.69 0.00	30.30 0.56 0.00	27.15 0.50 -0.08	23.60 0.44 0.00
INDECK___OLEAN 23982	26.79 1.06 0.00	26.00 1.14 0.00	23.94 0.90 0.00	22.77 0.90 0.00	23.62 0.99 0.00	27.02 1.74 0.00	45.95 2.59 -2.97	58.15 4.06 -7.98	51.10 2.82 -7.98	54.76 3.03 -12.90	46.63 3.06 -7.98	36.73 2.41 -2.55	36.55 2.02 -3.88	35.97 1.76 -4.41	34.77 1.89 -4.74	30.56 1.89 0.00	32.50 1.66 0.00	49.14 1.56 -8.67	60.16 2.68 -12.85	59.53 3.04 -12.35	45.81 2.59 -5.11	31.79 2.05 0.00	27.89 1.33 0.00	24.53 1.37 0.00
INDECK___OSWEGO 23783	25.42 -0.31 0.00	24.58 -0.27 0.00	22.77 -0.28 0.00	21.61 -0.26 0.00	22.35 -0.27 0.00	24.95 -0.33 0.00	41.08 -0.32 -1.01	52.61 -0.18 -6.68	40.06 -0.24 0.00	39.60 -0.23 -1.00	35.38 -0.21 0.00	31.51 -0.26 0.00	30.37 -0.28 0.00	29.50 -0.30 0.00	27.86 -0.28 0.00	28.35 -0.31 0.00	30.53 -0.31 0.00	38.52 -0.39 0.00	44.32 -0.31 0.00	44.62 -0.31 -0.79	37.76 -0.34 0.00	29.44 -0.30 0.00	26.43 -0.29 -0.15	22.95 -0.21 0.00
INDECK___YERKES 23781	25.78 0.05 0.00	25.03 0.18 0.00	22.98 -0.07 0.00	21.88 0.00 0.00	22.69 0.07 0.00	25.98 0.71 0.00	42.79 1.17 -1.22	50.68 2.21 -2.36	44.16 1.49 -2.36	44.09 1.44 -3.82	39.74 1.78 -2.36	34.08 1.27 -1.05	32.68 0.89 -1.15	31.73 0.63 -1.30	30.36 0.82 -1.40	29.47 0.80 0.00	31.58 0.74 0.00	42.82 0.35 -3.56	51.24 1.34 -5.27	49.12 1.32 -3.66	40.19 0.57 -1.51	30.30 0.56 0.00	26.51 -0.05 0.00	23.63 0.46 0.00
INDIAN POINT_GT_1 24139	27.87 2.13 0.00	26.85 1.99 0.00	24.82 1.77 0.00	23.56 1.68 0.00	24.37 1.74 0.00	27.25 1.97 0.00	43.58 3.19 0.00	49.38 3.27 0.00	43.65 3.34 0.00	42.17 3.34 0.00	38.73 3.13 0.00	34.52 2.76 0.00	33.31 2.66 0.00	32.54 2.74 0.00	30.76 2.62 0.00	31.33 2.67 0.00	33.49 2.65 0.00	42.29 3.38 0.00	48.33 3.70 0.00	47.89 3.75 0.00	41.57 3.47 0.00	32.32 2.59 0.00	28.85 2.28 0.00	24.99 1.83 0.00
INDIAN POINT_GT_2 23659	27.87 2.13 0.00	26.85 1.99 0.00	24.82 1.77 0.00	23.56 1.68 0.00	24.37 1.74 0.00	27.25 1.97 0.00	43.58 3.19 0.00	49.38 3.27 0.00	43.65 3.34 0.00	42.17 3.34 0.00	38.73 3.13 0.00	34.52 2.76 0.00	33.31 2.66 0.00	32.54 2.74 0.00	30.76 2.62 0.00	31.33 2.67 0.00	33.49 2.65 0.00	42.29 3.38 0.00	48.33 3.70 0.00	47.89 3.75 0.00	41.57 3.47 0.00	32.32 2.59 0.00	28.85 2.28 0.00	24.99 1.83 0.00
INDIAN POINT_GT_3 24019	27.87 2.13 0.00	26.85 1.99 0.00	24.82 1.77 0.00	23.56 1.68 0.00	24.37 1.74 0.00	27.25 1.97 0.00	43.58 3.19 0.00	49.38 3.27 0.00	43.65 3.34 0.00	42.17 3.34 0.00	38.73 3.13 0.00	34.52 2.76 0.00	33.31 2.66 0.00	32.54 2.74 0.00	30.76 2.62 0.00	31.33 2.67 0.00	33.49 2.65 0.00	42.29 3.38 0.00	48.33 3.70 0.00	47.89 3.75 0.00	41.57 3.47 0.00	32.32 2.59 0.00	28.85 2.28 0.00	24.99 1.83 0.00
INDIAN POINT___2 23530	27.79 2.06 0.00	26.77 1.91 0.00	24.75 1.71 0.00	23.50 1.62 0.00	24.30 1.67 0.00	27.17 1.90 0.00	43.50 3.11 0.00	49.29 3.18 0.00	43.53 3.23 0.00	42.10 3.26 0.00	38.62 3.02 0.00	34.43 2.67 0.00	33.24 2.60 0.00	32.49 2.68 0.00	30.68 2.53 0.00	31.25 2.58 0.00	33.43 2.59 0.00	42.18 3.27 0.00	48.16 3.53 0.00	47.76 3.62 0.00	41.46 3.35 0.00	32.26 2.53 0.00	28.80 2.23 0.00	24.92 1.76 0.00
INDIAN POINT___3 23531	27.76 2.03 0.00	26.75 1.89 0.00	24.73 1.68 0.00	23.47 1.60 0.00	24.27 1.65 0.00	27.15 1.87 0.00	43.42 3.03 0.00	49.25 3.14 0.00	43.45 3.15 0.00	42.02 3.18 0.00	38.55 2.95 0.00	34.40 2.63 0.00	33.18 2.54 0.00	32.43 2.62 0.00	30.62 2.48 0.00	31.22 2.55 0.00	33.37 2.53 0.00	42.13 3.23 0.00	48.12 3.48 0.00	47.67 3.53 0.00	41.38 3.28 0.00	32.20 2.47 0.00	28.74 2.18 0.00	24.90 1.74 0.00
IP CORINTH___1 23988	28.00 2.26 0.00	27.05 2.19 0.00	24.98 1.94 0.00	23.73 1.86 0.00	24.59 1.97 0.00	27.60 2.32 0.00	44.07 3.68 0.00	49.98 3.87 0.00	43.93 3.63 0.00	42.13 3.30 0.00	38.76 3.17 0.00	34.65 2.89 0.00	32.97 2.33 0.00	32.16 2.35 0.00	30.31 2.17 0.00	30.70 2.04 0.00	32.97 2.13 0.00	41.79 2.88 0.00	47.98 3.35 0.00	47.32 3.18 0.00	40.77 2.67 0.00	32.09 2.35 0.00	28.61 2.05 0.00	25.94 2.78 0.00

IP___TICONDEROGA 23804	29.23 3.50 0.00	28.21 3.35 0.00	26.09 3.04 0.00	24.76 2.89 0.00	25.66 3.03 0.00	28.79 3.51 0.00	45.89 5.49 0.00	51.64 5.53 0.00	45.74 5.44 0.00	43.73 4.89 0.00	40.37 4.77 0.00	36.18 4.41 0.00	34.78 4.13 0.00	33.92 4.11 0.00	32.03 3.89 0.00	32.59 3.93 0.00	35.03 4.19 0.00	44.31 5.41 0.00	50.79 6.16 0.00	50.23 6.09 0.00	43.29 5.18 0.00	33.87 4.13 0.00	30.23 3.67 0.00	26.54 3.38 0.00
ISLIP_RES_REC 323679	35.25 3.29 -6.22	33.14 3.13 -5.16	31.79 2.81 -5.94	31.66 2.67 -7.11	30.56 2.74 -5.20	37.61 3.16 -9.18	52.88 5.37 -7.11	57.79 5.44 -6.24	52.91 5.36 -7.25	47.54 5.24 -3.47	44.47 4.56 -4.32	40.36 3.91 -4.69	38.89 3.77 -4.48	36.43 3.79 -2.84	36.29 3.57 -4.58	36.49 3.67 -4.15	41.49 3.79 -6.86	50.52 4.90 -6.71	77.33 5.53 -27.17	55.13 5.21 -5.79	52.35 4.84 -9.40	48.09 3.63 -14.73	38.02 3.37 -8.08	36.19 2.92 -10.11
JARVIS____ 23743	25.96 0.23 0.00	25.08 0.22 0.00	23.25 0.21 0.00	22.07 0.20 0.00	22.83 0.20 0.00	25.53 0.25 0.00	41.26 0.36 -0.50	49.18 0.41 -2.65	40.71 0.40 0.00	39.72 0.39 -0.50	35.92 0.32 0.00	32.01 0.25 0.00	30.89 0.24 0.00	30.04 0.24 0.00	28.37 0.22 0.00	28.90 0.23 0.00	31.08 0.25 0.00	39.22 0.31 0.00	44.99 0.36 0.00	44.93 0.40 -0.39	38.45 0.34 0.00	30.01 0.27 0.00	26.88 0.24 -0.08	23.37 0.21 0.00
JENNISON____1 23625	27.30 1.57 0.00	26.42 1.57 0.00	24.45 1.41 0.00	23.21 1.33 0.00	24.07 1.45 0.00	27.22 1.95 0.00	44.12 3.43 -0.30	51.71 4.52 -1.08	45.01 3.83 -0.88	44.14 3.88 -1.42	39.75 3.27 -0.88	34.62 2.61 -0.26	33.64 2.57 -0.43	32.58 2.29 -0.49	30.86 2.20 -0.52	30.87 2.21 0.00	33.21 2.37 0.00	42.93 3.15 -0.87	49.81 3.88 -1.29	49.48 3.97 -1.36	41.87 3.20 -0.56	32.03 2.29 0.00	28.42 1.86 0.00	24.69 1.53 0.00
JENNISON____2 23626	27.30 1.57 0.00	26.42 1.57 0.00	24.45 1.41 0.00	23.21 1.33 0.00	24.07 1.45 0.00	27.22 1.95 0.00	44.12 3.43 -0.30	51.71 4.52 -1.08	45.01 3.83 -0.88	44.14 3.88 -1.42	39.75 3.27 -0.88	34.62 2.61 -0.26	33.64 2.57 -0.43	32.58 2.29 -0.49	30.86 2.20 -0.52	30.87 2.21 0.00	33.21 2.37 0.00	42.93 3.15 -0.87	49.81 3.88 -1.29	49.48 3.97 -1.36	41.87 3.20 -0.56	32.03 2.29 0.00	28.42 1.86 0.00	24.69 1.53 0.00
JERICHO_RISE_WT_PWR 323719	24.42 -1.31 0.00	23.64 -1.22 0.00	21.96 -1.08 0.00	20.85 -1.03 0.00	21.56 -1.06 0.00	24.16 -1.11 0.00	35.44 -1.66 3.30	26.86 -1.75 17.50	38.81 -1.49 0.00	34.05 -1.52 3.27	34.10 -1.49 0.00	30.52 -1.24 0.00	29.57 -1.07 0.00	28.61 -1.19 0.00	26.79 -1.35 0.00	27.43 -1.23 0.00	29.88 -0.96 0.00	37.74 -1.17 0.00	43.03 -1.60 0.00	40.05 -1.81 2.27	36.54 -1.56 0.00	28.36 -1.37 0.01	24.79 -1.33 0.44	22.14 -1.02 0.00
KEDC_PORT_JEFF_GT2 24210	35.12 3.16 -6.22	32.99 2.98 -5.16	31.65 2.67 -5.94	31.55 2.56 -7.11	30.44 2.62 -5.20	37.48 3.03 -9.18	52.60 5.09 -7.11	57.43 5.07 -6.24	52.63 5.08 -7.25	47.27 4.97 -3.47	44.22 4.31 -4.32	40.17 3.71 -4.69	38.68 3.55 -4.48	36.22 3.57 -2.84	36.12 3.40 -4.57	36.31 3.50 -4.15	41.27 3.58 -6.86	50.24 4.63 -6.71	76.89 5.09 -27.17	54.74 4.81 -5.79	52.08 4.57 -9.40	47.88 3.42 -14.73	37.86 3.21 -8.08	36.07 2.80 -10.11
KEDC_PORT_JEFF_GT3 24211	35.12 3.16 -6.22	32.99 2.98 -5.16	31.65 2.67 -5.94	31.55 2.56 -7.11	30.44 2.62 -5.20	37.48 3.03 -9.18	52.60 5.09 -7.11	57.43 5.07 -6.24	52.63 5.08 -7.25	47.27 4.97 -3.47	44.22 4.31 -4.32	40.17 3.71 -4.69	38.68 3.55 -4.48	36.22 3.57 -2.84	36.12 3.40 -4.57	36.31 3.50 -4.15	41.27 3.58 -6.86	50.24 4.63 -6.71	76.89 5.09 -27.17	54.74 4.81 -5.79	52.08 4.57 -9.40	47.88 3.42 -14.73	37.86 3.21 -8.08	36.07 2.80 -10.11
KEDC_GLWD_GT4 24219	34.68 2.73 -6.22	32.57 2.56 -5.16	31.26 2.28 -5.94	31.18 2.19 -7.11	30.08 2.26 -5.20	37.00 2.55 -9.18	51.55 4.04 -7.11	56.64 4.29 -6.24	51.78 4.23 -7.25	46.65 4.35 -3.47	44.01 4.09 -4.32	40.11 3.65 -4.69	38.65 3.52 -4.48	36.16 3.51 -2.84	36.04 3.32 -4.58	36.23 3.41 -4.15	41.15 3.45 -6.86	49.86 4.24 -6.71	76.44 4.64 -27.17	54.56 4.63 -5.79	51.78 4.27 -9.40	47.79 3.33 -14.73	37.60 2.95 -8.08	35.65 2.39 -10.11
KEDC_GLWD_GT5 24220	34.68 2.73 -6.22	32.57 2.56 -5.16	31.26 2.28 -5.94	31.18 2.19 -7.11	30.08 2.26 -5.20	37.00 2.55 -9.18	51.55 4.04 -7.11	56.64 4.29 -6.24	51.78 4.23 -7.25	46.65 4.35 -3.47	44.01 4.09 -4.32	40.11 3.65 -4.69	38.65 3.52 -4.48	36.16 3.51 -2.84	36.04 3.32 -4.58	36.23 3.41 -4.15	41.15 3.45 -6.86	49.86 4.24 -6.71	76.44 4.64 -27.17	54.56 4.63 -5.79	51.78 4.27 -9.40	47.79 3.33 -14.73	37.60 2.95 -8.08	35.65 2.39 -10.11
KENSICO____ 23655	28.02 2.29 0.00	27.00 2.14 0.00	24.94 1.89 0.00	23.67 1.79 0.00	24.48 1.86 0.00	27.37 2.10 0.00	43.83 3.43 0.00	49.66 3.55 0.00	43.89 3.59 0.00	42.45 3.61 0.00	38.94 3.35 0.00	34.75 2.98 0.00	33.52 2.88 0.00	32.75 2.95 0.00	30.93 2.79 0.00	31.51 2.84 0.00	33.71 2.87 0.00	42.56 3.66 0.00	48.56 3.93 0.00	48.11 3.97 0.00	41.76 3.66 0.00	32.50 2.77 0.00	29.01 2.44 0.00	25.11 1.95 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	27.87 2.13 0.00	26.82 1.96 0.00	24.80 1.75 0.00	23.60 1.73 0.00	24.48 1.86 0.00	27.37 2.10 0.00	43.99 3.59 0.00	49.89 3.78 0.00	43.93 3.63 0.00	42.37 3.53 0.00	38.69 3.10 0.00	34.49 2.73 0.00	33.24 2.60 0.00	32.51 2.71 0.00	30.68 2.53 0.00	31.28 2.61 0.00	33.49 2.65 0.00	42.45 3.54 0.00	48.60 3.97 0.00	48.20 4.06 0.00	41.76 3.66 0.00	32.50 2.77 0.00	28.96 2.39 0.00	25.06 1.90 0.00
KIAC_JFK_GT1 23816	28.10 2.37 0.00	27.07 2.21 0.00	24.98 1.94 0.00	23.73 1.86 0.00	24.52 1.90 0.00	27.41 2.15 0.01	43.99 3.59 0.00	49.94 3.83 0.00	44.29 3.99 0.00	42.87 4.04 0.00	39.12 3.52 0.00	34.91 3.15 0.00	33.68 3.03 0.00	32.90 3.10 0.00	31.10 2.95 0.00	31.68 3.01 0.00	33.89 3.05 0.00	42.72 3.82 0.00	48.69 4.06 0.00	48.20 4.06 0.00	41.95 3.85 0.00	32.60 2.88 0.02	29.25 2.68 0.00	25.27 2.11 0.00
KIAC_JFK_GT2 23817	28.10 2.37 0.00	27.07 2.21 0.00	24.98 1.94 0.00	23.73 1.86 0.00	24.52 1.90 0.00	27.41 2.15 0.01	43.99 3.59 0.00	49.94 3.83 0.00	44.29 3.99 0.00	42.87 4.04 0.00	39.12 3.52 0.00	34.91 3.15 0.00	33.68 3.03 0.00	32.90 3.10 0.00	31.10 2.95 0.00	31.68 3.01 0.00	33.89 3.05 0.00	42.72 3.82 0.00	48.69 4.06 0.00	48.20 4.06 0.00	41.95 3.85 0.00	32.60 2.88 0.02	29.25 2.68 0.00	25.27 2.11 0.00
KINTIGH____ 23543	25.04 -0.69 0.00	24.31 -0.55 0.00	22.33 -0.71 0.00	21.26 -0.61 0.00	22.03 -0.59 0.00	25.17 -0.10 0.00	37.90 -0.32 2.17	41.63 0.46 4.94	35.28 -0.08 4.94	30.84 0.00 7.99	31.01 0.36 4.94	29.99 0.10 1.87	27.99 -0.25 2.41	26.63 -0.45 2.73	24.98 -0.23 2.94	28.44 -0.23 0.00	30.47 -0.37 0.00	31.56 -1.01 6.34	34.93 -0.31 9.39	36.18 -0.31 7.65	34.18 -0.76 3.17	29.32 -0.42 0.00	25.71 -0.85 0.00	22.95 -0.21 0.00

LEDERLE____ 23769	27.92 2.19 0.00	26.90 2.04 0.00	24.84 1.80 0.00	23.60 1.73 0.00	24.41 1.79 0.00	27.30 2.02 0.00	43.71 3.31 0.00	49.61 3.50 0.00	43.73 3.42 0.00	42.29 3.45 0.00	38.76 3.17 0.00	34.59 2.83 0.00	33.34 2.70 0.00	32.60 2.80 0.00	30.79 2.64 0.00	31.39 2.72 0.00	33.55 2.71 0.00	42.37 3.46 0.00	48.42 3.79 0.00	48.02 3.89 0.00	41.65 3.54 0.00	32.41 2.68 0.00	28.90 2.34 0.00	25.04 1.88 0.00
LINDEN COGEN____ 23786	28.18 2.45 0.00	27.14 2.29 0.00	25.05 2.00 0.00	23.78 1.90 0.00	24.59 1.97 0.00	27.50 2.22 0.00	43.99 3.59 0.00	49.94 3.83 0.00	44.21 3.91 0.00	42.80 3.96 0.00	39.30 3.70 0.00	35.03 3.27 0.00	33.83 3.19 0.00	33.05 3.25 0.00	31.24 3.10 0.00	31.82 3.15 0.00	34.02 3.18 0.00	42.84 3.93 0.00	48.78 4.15 0.00	48.33 4.20 0.00	42.07 3.96 0.00	32.74 3.00 0.00	29.22 2.66 0.00	25.32 2.15 0.00
LIPA_MISC_IPP 23656	34.99 3.03 -6.22	32.87 2.86 -5.16	31.54 2.56 -5.94	31.44 2.45 -7.11	30.33 2.51 -5.20	37.33 2.88 -9.18	52.35 4.85 -7.11	56.88 4.52 -6.24	52.23 4.67 -7.25	46.88 4.58 -3.47	43.76 3.85 -4.32	39.73 3.27 -4.69	38.28 3.16 -4.48	35.84 3.19 -2.84	35.76 3.04 -4.57	35.94 3.13 -4.15	40.87 3.18 -6.86	49.74 4.12 -6.71	76.49 4.69 -27.17	54.21 4.28 -5.79	51.47 3.96 -9.40	47.44 2.97 -14.73	37.55 2.90 -8.08	35.93 2.66 -10.11
LISF____SOLAR 323691	34.99 3.03 -6.22	32.89 2.88 -5.16	31.56 2.58 -5.94	31.46 2.47 -7.11	30.35 2.53 -5.20	37.36 2.91 -9.18	52.43 4.93 -7.11	56.92 4.57 -6.24	52.27 4.71 -7.25	46.92 4.62 -3.47	43.76 3.85 -4.32	39.73 3.27 -4.69	38.28 3.16 -4.48	35.86 3.22 -2.84	35.79 3.07 -4.57	35.94 3.13 -4.15	40.87 3.18 -6.86	49.78 4.17 -6.71	76.53 4.73 -27.17	54.21 4.28 -5.79	51.51 4.00 -9.40	47.44 2.97 -14.73	37.57 2.92 -8.08	35.98 2.71 -10.11
LITTLE FALLS____HYD 24013	26.25 0.51 0.00	25.38 0.52 0.00	23.53 0.48 0.00	22.34 0.46 0.00	23.12 0.50 0.00	25.91 0.63 0.00	41.90 1.01 -0.50	49.96 1.20 -2.65	41.31 1.01 0.00	40.30 0.97 -0.50	36.38 0.78 0.00	32.36 0.60 0.00	31.19 0.55 0.00	30.28 0.48 0.00	28.62 0.48 0.00	29.15 0.49 0.00	31.42 0.58 0.00	39.76 0.85 0.00	45.70 1.07 0.00	45.68 1.15 -0.39	39.17 1.07 0.00	30.60 0.86 0.00	27.47 0.82 -0.08	23.86 0.69 0.00
LI_NEWBRDGE____DRP 323616	34.73 2.78 -6.22	32.62 2.61 -5.16	31.31 2.33 -5.94	31.22 2.23 -7.11	30.11 2.28 -5.20	37.06 2.60 -9.18	51.75 4.24 -7.11	56.78 4.43 -6.24	51.95 4.39 -7.25	46.65 4.35 -3.47	43.97 4.06 -4.32	40.04 3.59 -4.69	38.56 3.43 -4.48	36.04 3.40 -2.84	35.93 3.21 -4.57	36.11 3.30 -4.15	41.03 3.33 -6.86	49.86 4.24 -6.71	76.44 4.64 -27.17	54.56 4.63 -5.79	51.78 4.27 -9.40	47.68 3.21 -14.73	37.57 2.92 -8.08	35.68 2.41 -10.11
LONG_LAKE_PHOENIX 24014	25.58 -0.15 0.00	24.73 -0.12 0.00	22.91 -0.14 0.00	21.75 -0.13 0.00	22.49 -0.13 0.00	25.10 -0.18 0.00	41.20 0.04 -0.76	51.50 0.33 -5.06	40.42 0.12 0.00	39.71 0.12 -0.75	35.70 0.11 0.00	31.79 0.03 0.00	30.61 -0.03 0.00	29.74 -0.06 0.00	28.09 -0.06 0.00	28.58 -0.09 0.00	30.81 -0.03 0.00	38.91 0.00 0.00	44.72 0.09 0.00	44.87 0.13 -0.60	38.14 0.04 0.00	29.71 -0.03 0.00	26.58 -0.11 -0.12	23.14 -0.02 0.00
LOVETT____3 23632	27.82 2.08 0.00	26.80 1.94 0.00	24.77 1.73 0.00	23.52 1.64 0.00	24.32 1.70 0.00	27.20 1.92 0.00	43.50 3.11 0.00	49.34 3.23 0.00	43.53 3.23 0.00	42.10 3.26 0.00	38.62 3.02 0.00	34.43 2.67 0.00	33.22 2.57 0.00	32.49 2.68 0.00	30.68 2.53 0.00	31.25 2.58 0.00	33.43 2.59 0.00	42.18 3.27 0.00	48.20 3.57 0.00	47.76 3.62 0.00	41.46 3.35 0.00	32.26 2.53 0.00	28.80 2.23 0.00	24.95 1.78 0.00
LOVETT____4 23642	27.82 2.08 0.00	26.80 1.94 0.00	24.77 1.73 0.00	23.52 1.64 0.00	24.32 1.70 0.00	27.20 1.92 0.00	43.50 3.11 0.00	49.34 3.23 0.00	43.53 3.23 0.00	42.10 3.26 0.00	38.62 3.02 0.00	34.43 2.67 0.00	33.22 2.57 0.00	32.49 2.68 0.00	30.68 2.53 0.00	31.25 2.58 0.00	33.43 2.59 0.00	42.18 3.27 0.00	48.20 3.57 0.00	47.76 3.62 0.00	41.46 3.35 0.00	32.26 2.53 0.00	28.80 2.23 0.00	24.95 1.78 0.00
LOVETT____5 23593	27.82 2.08 0.00	26.80 1.94 0.00	24.77 1.73 0.00	23.52 1.64 0.00	24.32 1.70 0.00	27.20 1.92 0.00	43.50 3.11 0.00	49.34 3.23 0.00	43.53 3.23 0.00	42.10 3.26 0.00	38.62 3.02 0.00	34.43 2.67 0.00	33.22 2.57 0.00	32.49 2.68 0.00	30.68 2.53 0.00	31.25 2.58 0.00	33.43 2.59 0.00	42.18 3.27 0.00	48.20 3.57 0.00	47.76 3.62 0.00	41.46 3.35 0.00	32.26 2.53 0.00	28.80 2.23 0.00	24.95 1.78 0.00
LOWER RAQUET____HYD 24057	24.08 -1.65 0.00	23.32 -1.54 0.00	21.64 -1.41 0.00	20.54 -1.34 0.00	21.24 -1.38 0.00	23.73 -1.54 0.00	29.56 -2.67 8.17	0.20 -2.68 43.23	37.84 -2.46 0.00	28.33 -2.41 8.09	33.10 -2.49 0.00	29.51 -2.25 0.00	28.68 -1.96 0.00	27.69 -2.12 0.00	25.98 -2.17 0.00	26.55 -2.12 0.00	28.71 -2.13 0.00	36.30 -2.61 0.00	41.64 -2.99 0.00	34.64 -3.18 6.32	35.36 -2.74 0.00	27.39 -2.32 0.03	23.26 -2.07 1.23	21.56 -1.60 0.00
LOWER____HUDSON 24059	27.61 1.88 0.00	26.65 1.79 0.00	24.68 1.64 0.00	23.43 1.55 0.00	24.25 1.63 0.00	27.15 1.87 0.00	43.06 2.67 0.00	48.74 2.63 0.00	42.84 2.54 0.00	41.16 2.33 0.00	37.84 2.24 0.00	33.83 2.06 0.00	32.54 1.90 0.00	31.74 1.94 0.00	29.97 1.83 0.00	30.53 1.86 0.00	32.78 1.94 0.00	41.47 2.57 0.00	47.49 2.86 0.00	46.97 2.83 0.00	40.55 2.44 0.00	31.67 1.93 0.00	28.35 1.78 0.00	24.85 1.69 0.00
LWR____OSWEGATCHIE_HYD 23850	25.06 -0.67 0.00	24.24 -0.62 0.00	22.52 -0.53 0.00	21.37 -0.50 0.00	22.10 -0.52 0.00	24.82 -0.45 0.00	24.15 -0.77 15.47	-36.21 -0.42 81.90	39.82 -0.48 0.00	23.08 -0.43 15.33	34.81 -0.78 0.00	30.94 -0.83 0.00	30.00 -0.64 0.00	28.91 -0.89 0.00	27.19 -0.96 0.00	27.72 -0.95 0.00	29.94 -0.90 0.00	37.94 -0.97 0.00	43.61 -1.02 0.00	31.00 -1.10 12.03	37.04 -1.07 0.00	28.79 -0.89 0.06	23.39 -0.82 2.35	22.51 -0.65 0.00
LYONS_FALL_HYD 23570	26.20 0.46 0.00	25.35 0.50 0.00	23.51 0.46 0.00	22.31 0.44 0.00	23.10 0.48 0.00	26.03 0.76 0.00	45.96 1.25 -4.31	70.99 1.85 -23.03	41.92 1.61 0.00	44.71 1.59 -4.28	36.70 1.10 0.00	32.52 0.76 0.00	31.50 0.86 0.00	30.46 0.65 0.00	28.74 0.59 0.00	29.27 0.60 0.00	31.55 0.71 0.00	40.00 1.09 0.00	45.97 1.34 0.00	48.88 1.37 -3.37	39.13 1.03 0.00	30.47 0.71 -0.02	27.81 0.58 -0.66	23.60 0.44 0.00
MADISON____COUNTY_LFGE 323628	26.50 0.77 0.00	25.63 0.77 0.00	23.74 0.69 0.00	22.56 0.68 0.00	23.35 0.72 0.00	26.26 0.98 0.00	43.45 1.78 -1.28	55.47 2.40 -6.96	42.36 2.05 0.00	42.12 2.02 -1.27	37.23 1.64 0.00	33.03 1.27 0.00	31.93 1.29 0.00	30.93 1.13 0.00	29.21 1.07 0.00	29.73 1.06 0.00	32.04 1.20 0.00	40.54 1.63 0.00	46.69 2.05 0.00	47.17 2.03 -1.00	39.74 1.64 0.00	30.90 1.16 0.00	27.69 0.93 -0.20	23.93 0.76 0.00

MAPLE_RIDGE_WT_1 323574	25.45 -0.28 0.00	24.58 -0.27 0.00	22.81 -0.23 0.00	21.66 -0.22 0.00	22.40 -0.23 0.00	25.02 -0.25 0.00	39.47 -0.40 0.52	42.95 -0.42 2.74	39.90 -0.40 0.00	37.93 -0.39 0.51	35.21 -0.39 0.00	31.38 -0.38 0.00	30.28 -0.37 0.00	29.38 -0.42 0.00	27.75 -0.39 0.00	28.27 -0.40 0.00	30.47 -0.37 0.00	38.44 -0.47 0.00	44.10 -0.53 0.00	43.16 -0.58 0.40	37.61 -0.50 0.00	29.35 -0.39 0.00	26.14 -0.35 0.08	22.86 -0.30 0.00
MAPLE_RIDGE_WT_2 323611	25.45 -0.28 0.00	24.58 -0.27 0.00	22.81 -0.23 0.00	21.66 -0.22 0.00	22.40 -0.23 0.00	25.02 -0.25 0.00	39.47 -0.40 0.52	42.95 -0.42 2.74	39.90 -0.40 0.00	37.93 -0.39 0.51	35.21 -0.39 0.00	31.38 -0.38 0.00	30.28 -0.37 0.00	29.38 -0.42 0.00	27.75 -0.39 0.00	28.27 -0.40 0.00	30.47 -0.37 0.00	38.44 -0.47 0.00	44.10 -0.53 0.00	43.16 -0.58 0.40	37.61 -0.50 0.00	29.35 -0.39 0.00	26.14 -0.35 0.08	22.86 -0.30 0.00
MARBLE_RIVER_WT_PWR 323696	24.47 -1.26 0.00	23.69 -1.17 0.00	22.01 -1.04 0.00	20.89 -0.98 0.00	21.61 -1.02 0.00	24.21 -1.06 0.00	36.04 -1.58 2.78	29.73 -1.66 14.73	38.89 -1.41 0.00	34.69 -1.40 2.75	34.21 -1.39 0.00	30.59 -1.17 0.00	29.66 -0.98 0.00	28.67 -1.13 0.00	26.85 -1.29 0.00	27.49 -1.18 0.00	29.94 -0.90 0.00	37.86 -1.05 0.00	43.20 -1.43 0.00	40.67 -1.63 1.84	36.70 -1.41 0.00	28.48 -1.25 0.01	24.96 -1.25 0.36	22.21 -0.95 0.00
MARSH_HILL_WT_PWR 323713	26.61 0.88 0.00	25.88 1.02 0.00	23.85 0.81 0.00	22.69 0.81 0.00	23.53 0.91 0.00	26.79 1.52 0.00	45.25 2.95 -1.91	56.07 4.43 -5.53	48.97 3.26 -5.40	50.79 3.22 -8.73	44.24 3.24 -5.40	36.04 2.63 -1.64	35.54 2.27 -2.63	34.81 2.03 -2.98	33.44 2.08 -3.21	30.76 2.09 0.00	32.97 2.13 0.00	46.86 2.37 -5.58	56.38 3.48 -8.26	56.07 3.57 -8.36	44.19 2.63 -3.46	31.79 2.05 0.00	27.73 1.17 0.00	24.41 1.25 0.00
MG_INDUSTRY___DRP 24185	27.22 1.49 0.00	26.27 1.42 0.00	24.33 1.29 0.00	23.12 1.25 0.00	23.91 1.29 0.00	26.72 1.44 0.00	42.21 1.82 0.00	47.77 1.66 0.00	41.87 1.57 0.00	40.35 1.51 0.00	37.06 1.46 0.00	33.10 1.33 0.00	31.90 1.26 0.00	31.11 1.31 0.00	29.38 1.24 0.00	29.93 1.26 0.00	32.13 1.30 0.00	40.62 1.71 0.00	46.46 1.83 0.00	45.95 1.81 0.00	39.74 1.64 0.00	31.01 1.28 0.00	27.79 1.22 0.00	24.27 1.11 0.00
MID___OSWEGATCHIE_HYD 23849	25.06 -0.67 0.00	24.24 -0.62 0.00	22.52 -0.53 0.00	21.37 -0.50 0.00	22.10 -0.52 0.00	24.82 -0.45 0.00	24.15 -0.77 15.47	-36.21 -0.42 81.90	39.82 -0.48 0.00	23.08 -0.43 15.33	34.81 -0.78 0.00	30.94 -0.83 0.00	30.00 -0.64 0.00	28.91 -0.89 0.00	27.19 -0.96 0.00	27.72 -0.95 0.00	29.94 -0.90 0.00	37.94 -0.97 0.00	43.61 -1.02 0.00	31.00 -1.10 12.03	37.04 -1.07 0.00	28.79 -0.89 0.06	23.39 -0.82 2.35	22.51 -0.65 0.00
MID___RAQUETTE_HYD 23851	24.08 -1.65 0.00	23.32 -1.54 0.00	21.64 -1.41 0.00	20.54 -1.34 0.00	21.24 -1.38 0.00	23.73 -1.54 0.00	29.56 -2.67 8.17	0.20 -2.68 43.23	37.84 -2.46 0.00	28.33 -2.41 8.09	33.10 -2.49 0.00	29.51 -2.25 0.00	28.68 -1.96 0.00	27.69 -2.12 0.00	25.98 -2.17 0.00	26.55 -2.12 0.00	28.71 -2.13 0.00	36.30 -2.61 0.00	41.64 -2.99 0.00	34.64 -3.18 6.32	35.36 -2.74 0.00	27.39 -2.32 0.03	23.26 -2.07 1.23	21.56 -1.60 0.00
MILLIKEN___1 23584	26.50 0.77 0.00	25.65 0.80 0.00	23.74 0.69 0.00	22.53 0.66 0.00	23.33 0.70 0.00	26.18 0.91 0.00	42.98 1.94 -0.64	51.96 2.67 -3.18	43.08 2.09 -0.68	42.35 2.02 -1.50	38.09 1.81 -0.68	33.46 1.49 -0.21	32.35 1.38 -0.33	31.43 1.25 -0.38	29.73 1.18 -0.40	29.84 1.18 0.00	32.13 1.30 0.00	41.32 1.71 -0.70	47.90 2.23 -1.04	47.80 2.29 -1.37	40.33 1.79 -0.44	31.02 1.28 0.00	27.53 0.90 -0.06	24.02 0.86 0.00
MILLIKEN___2 23585	26.50 0.77 0.00	25.65 0.80 0.00	23.74 0.69 0.00	22.53 0.66 0.00	23.33 0.70 0.00	26.18 0.91 0.00	42.98 1.94 -0.64	51.96 2.67 -3.18	43.08 2.09 -0.68	42.35 2.02 -1.50	38.09 1.81 -0.68	33.46 1.49 -0.21	32.35 1.38 -0.33	31.43 1.25 -0.38	29.73 1.18 -0.40	29.84 1.18 0.00	32.13 1.30 0.00	41.32 1.71 -0.70	47.90 2.23 -1.04	47.80 2.29 -1.37	40.33 1.79 -0.44	31.02 1.28 0.00	27.53 0.90 -0.06	24.02 0.86 0.00
MILLIKEN___DIESEL 23629	26.50 0.77 0.00	25.65 0.80 0.00	23.74 0.69 0.00	22.53 0.66 0.00	23.33 0.70 0.00	26.18 0.91 0.00	42.98 1.94 -0.64	51.96 2.67 -3.18	43.08 2.09 -0.68	42.35 2.02 -1.50	38.09 1.81 -0.68	33.46 1.49 -0.21	32.35 1.38 -0.33	31.43 1.25 -0.38	29.73 1.18 -0.40	29.84 1.18 0.00	32.13 1.30 0.00	41.32 1.71 -0.70	47.90 2.23 -1.04	47.80 2.29 -1.37	40.33 1.79 -0.44	31.02 1.28 0.00	27.53 0.90 -0.06	24.02 0.86 0.00
MILLSEAT___LFGE 323607	25.91 0.18 0.00	25.13 0.27 0.00	23.09 0.05 0.00	21.99 0.11 0.00	22.80 0.18 0.00	26.03 0.76 0.00	42.58 1.45 -0.73	48.24 2.67 0.55	41.53 1.77 0.55	39.58 1.63 0.88	37.01 1.96 0.55	33.92 1.52 -0.63	31.51 1.13 0.27	30.25 0.75 0.30	28.69 0.87 0.33	29.56 0.89 0.00	31.73 0.89 0.00	41.75 0.70 -2.14	49.55 1.74 -3.18	45.01 1.72 0.85	38.63 0.88 0.35	30.51 0.77 0.00	26.73 0.16 0.00	23.81 0.65 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	27.95 2.21 0.00	26.92 2.06 0.00	24.87 1.82 0.00	23.63 1.75 0.00	24.41 1.79 0.00	27.30 2.02 0.00	43.66 3.27 0.00	49.52 3.41 0.00	43.73 3.42 0.00	42.29 3.45 0.00	38.80 3.20 0.00	34.62 2.86 0.00	33.37 2.73 0.00	32.63 2.83 0.00	30.82 2.68 0.00	31.39 2.72 0.00	33.58 2.74 0.00	42.41 3.50 0.00	48.42 3.79 0.00	47.98 3.84 0.00	41.65 3.54 0.00	32.41 2.68 0.00	28.90 2.34 0.00	25.04 1.88 0.00
MODEL_CITY_ENERGY 24167	25.17 -0.57 0.00	24.43 -0.42 0.00	22.45 -0.60 0.00	21.37 -0.50 0.00	22.15 -0.48 0.00	25.33 0.05 0.00	40.79 -0.04 -0.44	46.94 0.83 0.00	40.51 0.20 0.00	39.07 0.23 0.00	36.24 0.64 0.00	32.46 0.32 -0.38	30.58 -0.06 0.00	29.53 -0.27 0.00	28.09 -0.06 0.00	28.61 -0.06 0.00	30.69 -0.15 0.00	39.41 -0.78 -1.28	46.53 0.00 -1.90	44.10 -0.04 0.00	37.53 -0.57 0.00	29.47 -0.27 0.00	25.79 -0.77 0.00	23.09 -0.07 0.00
MODERN_LFGE___ 323580	25.17 -0.57 0.00	24.43 -0.42 0.00	22.45 -0.60 0.00	21.37 -0.50 0.00	22.15 -0.48 0.00	25.33 0.05 0.00	40.79 -0.04 -0.44	46.94 0.83 0.00	40.51 0.20 0.00	39.07 0.23 0.00	36.24 0.64 0.00	32.46 0.32 -0.38	30.58 -0.06 0.00	29.53 -0.27 0.00	28.09 -0.06 0.00	28.61 -0.06 0.00	30.69 -0.15 0.00	39.41 -0.78 -1.28	46.53 0.00 -1.90	44.10 -0.04 0.00	37.53 -0.57 0.00	29.47 -0.27 0.00	25.79 -0.77 0.00	23.09 -0.07 0.00
MOHAWK_PAPER___DRP 24187	27.48 1.75 0.00	26.52 1.67 0.00	24.54 1.50 0.00	23.32 1.44 0.00	24.12 1.49 0.00	26.99 1.72 0.00	42.61 2.22 0.00	48.28 2.17 0.00	42.36 2.05 0.00	40.77 1.94 0.00	37.48 1.89 0.00	33.48 1.71 0.00	32.23 1.59 0.00	31.41 1.61 0.00	29.69 1.55 0.00	30.24 1.58 0.00	32.47 1.63 0.00	41.08 2.18 0.00	47.00 2.36 0.00	46.43 2.29 0.00	40.16 2.06 0.00	31.34 1.60 0.00	28.08 1.51 0.00	24.55 1.39 0.00

MONGAUP___HYD 23641	27.95 2.21 0.00	26.97 2.11 0.00	24.96 1.91 0.00	23.69 1.81 0.00	24.52 1.90 0.00	27.32 2.05 0.00	43.66 3.27 0.00	49.57 3.46 0.00	43.41 3.10 0.00	41.75 2.91 0.00	38.41 2.81 0.00	34.21 2.45 0.00	32.94 2.30 0.00	32.39 2.59 0.00	30.53 2.39 0.00	31.19 2.52 0.00	33.49 2.65 0.00	42.61 3.70 0.00	48.33 3.70 0.00	47.89 3.75 0.00	41.34 3.24 0.00	32.44 2.71 0.00	28.90 2.34 0.00	25.06 1.90 0.00
MONTAUK___DIESEL 23721	36.27 4.32 -6.22	34.19 4.17 -5.16	32.74 3.76 -5.94	32.58 3.59 -7.11	31.46 3.64 -5.20	38.65 4.20 -9.18	54.86 7.35 -7.11	59.82 7.47 -6.24	54.77 7.21 -7.25	49.25 6.95 -3.47	45.83 5.91 -4.32	41.51 5.05 -4.69	39.94 4.81 -4.48	37.41 4.77 -2.84	37.22 4.50 -4.57	37.46 4.64 -4.15	42.63 4.93 -6.86	52.15 6.53 -6.71	79.57 7.77 -27.17	57.08 7.15 -5.79	53.87 6.36 -9.40	49.19 4.73 -14.73	39.03 4.38 -8.08	37.14 3.87 -10.11
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	28.20 2.47 0.00	27.17 2.31 0.00	25.10 2.05 0.00	23.82 1.95 0.00	24.64 2.01 0.00	27.55 2.28 0.00	44.07 3.68 0.00	49.98 3.87 0.00	44.26 3.95 0.00	42.83 4.00 0.00	39.33 3.74 0.00	35.07 3.30 0.00	33.83 3.19 0.00	33.05 3.25 0.00	31.24 3.10 0.00	31.82 3.15 0.00	34.02 3.18 0.00	42.92 4.01 0.00	48.87 4.24 0.00	48.42 4.28 0.00	42.11 4.00 0.00	32.77 3.03 0.00	29.25 2.68 0.00	25.32 2.15 0.00
MUNSVILLE_WIND_PWR 323609	27.87 2.13 0.00	27.00 2.14 0.00	24.98 1.94 0.00	23.71 1.84 0.00	24.61 1.99 0.00	28.01 2.73 0.00	45.58 4.89 -0.30	53.73 6.50 -1.12	46.70 5.52 -0.88	45.81 5.55 -1.42	41.07 4.59 -0.88	35.61 3.59 -0.26	34.68 3.61 -0.43	33.44 3.16 -0.48	31.65 2.98 -0.52	31.68 3.01 0.00	34.17 3.33 0.00	44.30 4.51 -0.88	51.51 5.58 -1.30	51.10 5.61 -1.36	43.16 4.49 -0.56	32.92 3.18 0.00	29.12 2.55 0.00	25.25 2.09 0.00
N SALMON___HYD 24042	24.52 -1.21 0.00	23.74 -1.12 0.00	22.05 -0.99 0.00	20.94 -0.94 0.00	21.65 -0.97 0.00	24.29 -0.99 0.00	34.42 -1.45 4.52	20.69 -1.43 23.99	39.13 -1.17 0.00	33.11 -1.24 4.48	34.28 -1.32 0.00	30.65 -1.11 0.00	29.78 -0.86 0.00	28.70 -1.10 0.00	26.82 -1.32 0.00	27.49 -1.18 0.00	29.98 -0.86 0.00	37.90 -1.01 0.00	43.34 -1.30 0.00	39.17 -1.68 3.29	36.70 -1.41 0.00	28.32 -1.40 0.02	24.49 -1.43 0.64	22.17 -1.00 0.00
N.E._GEN_SANDY PD 24062	30.00 2.06 -2.21	29.22 1.96 -2.40	27.82 1.77 -3.00	26.56 1.68 -3.00	28.40 1.74 -4.03	30.27 1.97 -3.02	43.34 2.95 0.00	48.97 2.86 0.00	43.17 2.86 0.00	41.51 2.68 0.00	38.19 2.60 0.00	35.37 2.38 -1.22	34.20 2.27 -1.29	32.80 2.29 -0.70	31.42 2.20 -1.08	31.90 2.24 -1.00	34.06 2.31 -0.91	42.30 2.96 -0.44	51.75 3.22 -3.90	49.96 3.22 -2.60	41.00 2.89 0.00	35.00 2.26 -3.00	30.79 2.07 -2.15	28.92 1.83 -3.93
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	27.87 2.13 0.00	26.85 1.99 0.00	24.80 1.75 0.00	23.56 1.68 0.00	24.34 1.72 0.00	27.25 1.97 0.00	43.58 3.19 0.00	49.43 3.32 0.00	43.61 3.31 0.00	42.17 3.34 0.00	38.66 3.06 0.00	34.49 2.73 0.00	33.28 2.64 0.00	32.51 2.71 0.00	30.73 2.59 0.00	31.30 2.64 0.00	33.46 2.62 0.00	42.25 3.35 0.00	48.29 3.66 0.00	47.89 3.75 0.00	41.54 3.43 0.00	32.32 2.59 0.00	28.85 2.28 0.00	24.99 1.83 0.00
NARROWS_GT1_1 24228	28.34 2.60 -0.01	27.28 2.41 -0.01	25.29 2.23 -0.01	23.96 2.08 -0.01	24.80 2.17 -0.01	27.73 2.45 0.00	50.73 3.84 -6.50	49.80 3.69 0.00	50.56 3.99 -6.27	50.60 4.08 -7.69	50.60 3.81 -11.19	44.00 3.33 -8.90	47.00 3.25 -13.11	50.14 3.31 -17.03	50.55 3.15 -19.26	50.55 3.21 -18.68	44.03 3.24 -9.95	50.64 4.08 -7.65	50.52 4.19 -1.70	50.52 4.24 -2.15	50.60 4.08 -8.42	50.58 3.09 -17.75	43.59 2.81 -14.21	25.51 2.34 -0.01
NARROWS_GT1_2 24229	28.34 2.60 -0.01	27.28 2.41 -0.01	25.29 2.23 -0.01	23.96 2.08 -0.01	24.80 2.17 -0.01	27.73 2.45 0.00	50.73 3.84 -6.50	49.80 3.69 0.00	50.56 3.99 -6.27	50.60 4.08 -7.69	50.60 3.81 -11.19	44.00 3.33 -8.90	47.00 3.25 -13.11	50.14 3.31 -17.03	50.55 3.15 -19.26	50.55 3.21 -18.68	44.03 3.24 -9.95	50.64 4.08 -7.65	50.52 4.19 -1.70	50.52 4.24 -2.15	50.60 4.08 -8.42	50.58 3.09 -17.75	43.59 2.81 -14.21	25.51 2.34 -0.01
NARROWS_GT1_3 24230	28.34 2.60 -0.01	27.28 2.41 -0.01	25.29 2.23 -0.01	23.96 2.08 -0.01	24.80 2.17 -0.01	27.73 2.45 0.00	50.73 3.84 -6.50	49.80 3.69 0.00	50.56 3.99 -6.27	50.60 4.08 -7.69	50.60 3.81 -11.19	44.00 3.33 -8.90	47.00 3.25 -13.11	50.14 3.31 -17.03	50.55 3.15 -19.26	50.55 3.21 -18.68	44.03 3.24 -9.95	50.64 4.08 -7.65	50.52 4.19 -1.70	50.52 4.24 -2.15	50.60 4.08 -8.42	50.58 3.09 -17.75	43.59 2.81 -14.21	25.51 2.34 -0.01
NARROWS_GT1_4 24231	28.34 2.60 -0.01	27.28 2.41 -0.01	25.29 2.23 -0.01	23.96 2.08 -0.01	24.80 2.17 -0.01	27.73 2.45 0.00	50.73 3.84 -6.50	49.80 3.69 0.00	50.56 3.99 -6.27	50.60 4.08 -7.69	50.60 3.81 -11.19	44.00 3.33 -8.90	47.00 3.25 -13.11	50.14 3.31 -17.03	50.55 3.15 -19.26	50.55 3.21 -18.68	44.03 3.24 -9.95	50.64 4.08 -7.65	50.52 4.19 -1.70	50.52 4.24 -2.15	50.60 4.08 -8.42	50.58 3.09 -17.75	43.59 2.81 -14.21	25.51 2.34 -0.01
NARROWS_GT1_5 24232	28.34 2.60 -0.01	27.28 2.41 -0.01	25.29 2.23 -0.01	23.96 2.08 -0.01	24.80 2.17 -0.01	27.73 2.45 0.00	50.73 3.84 -6.50	49.80 3.69 0.00	50.56 3.99 -6.27	50.60 4.08 -7.69	50.60 3.81 -11.19	44.00 3.33 -8.90	47.00 3.25 -13.11	50.14 3.31 -17.03	50.55 3.15 -19.26	50.55 3.21 -18.68	44.03 3.24 -9.95	50.64 4.08 -7.65	50.52 4.19 -1.70	50.52 4.24 -2.15	50.60 4.08 -8.42	50.58 3.09 -17.75	43.59 2.81 -14.21	25.51 2.34 -0.01
NARROWS_GT1_6 24233	28.34 2.60 -0.01	27.28 2.41 -0.01	25.29 2.23 -0.01	23.96 2.08 -0.01	24.80 2.17 -0.01	27.73 2.45 0.00	50.73 3.84 -6.50	49.80 3.69 0.00	50.56 3.99 -6.27	50.60 4.08 -7.69	50.60 3.81 -11.19	44.00 3.33 -8.90	47.00 3.25 -13.11	50.14 3.31 -17.03	50.55 3.15 -19.26	50.55 3.21 -18.68	44.03 3.24 -9.95	50.64 4.08 -7.65	50.52 4.19 -1.70	50.52 4.24 -2.15	50.60 4.08 -8.42	50.58 3.09 -17.75	43.59 2.81 -14.21	25.51 2.34 -0.01
NARROWS_GT1_7 24234	28.34 2.60 -0.01	27.28 2.41 -0.01	25.29 2.23 -0.01	23.96 2.08 -0.01	24.80 2.17 -0.01	27.73 2.45 0.00	50.73 3.84 -6.50	49.80 3.69 0.00	50.56 3.99 -6.27	50.60 4.08 -7.69	50.60 3.81 -11.19	44.00 3.33 -8.90	47.00 3.25 -13.11	50.14 3.31 -17.03	50.55 3.15 -19.26	50.55 3.21 -18.68	44.03 3.24 -9.95	50.64 4.08 -7.65	50.52 4.19 -1.70	50.52 4.24 -2.15	50.60 4.08 -8.42	50.58 3.09 -17.75	43.59 2.81 -14.21	25.51 2.34 -0.01
NARROWS_GT1_8 24235	28.34 2.60 -0.01	27.28 2.41 -0.01	25.29 2.23 -0.01	23.96 2.08 -0.01	24.80 2.17 -0.01	27.73 2.45 0.00	50.73 3.84 -6.50	49.80 3.69 0.00	50.56 3.99 -6.27	50.60 4.08 -7.69	50.60 3.81 -11.19	44.00 3.33 -8.90	47.00 3.25 -13.11	50.14 3.31 -17.03	50.55 3.15 -19.26	50.55 3.21 -18.68	44.03 3.24 -9.95	50.64 4.08 -7.65	50.52 4.19 -1.70	50.52 4.24 -2.15	50.60 4.08 -8.42	50.58 3.09 -17.75	43.59 2.81 -14.21	25.51 2.34 -0.01



NARROWS_GT2_1 24236	28.39 2.65 -0.01	27.33 2.46 -0.01	25.29 2.23 -0.01	23.98 2.10 -0.01	24.83 2.19 -0.01	27.73 2.45 0.00	50.77 3.88 -6.50	49.94 3.83 0.00	50.65 4.07 -6.27	50.69 4.16 -7.70	50.68 3.88 -11.20	44.11 3.43 -8.92	47.11 3.34 -13.12	50.21 3.37 -17.05	50.62 3.21 -19.27	50.65 3.30 -18.69	44.14 3.33 -9.96	50.77 4.20 -7.66	50.66 4.33 -1.70	50.70 4.41 -2.15	50.72 4.19 -8.42	50.67 3.18 -17.75	43.67 2.90 -14.21	25.51 2.34 -0.01
NARROWS_GT2_2 24237	28.39 2.65 -0.01	27.33 2.46 -0.01	25.29 2.23 -0.01	23.98 2.10 -0.01	24.83 2.19 -0.01	27.73 2.45 0.00	50.77 3.88 -6.50	49.94 3.83 0.00	50.65 4.07 -6.27	50.69 4.16 -7.70	50.68 3.88 -11.20	44.11 3.43 -8.92	47.11 3.34 -13.12	50.21 3.37 -17.05	50.62 3.21 -19.27	50.65 3.30 -18.69	44.14 3.33 -9.96	50.77 4.20 -7.66	50.66 4.33 -1.70	50.70 4.41 -2.15	50.72 4.19 -8.42	50.67 3.18 -17.75	43.67 2.90 -14.21	25.51 2.34 -0.01
NARROWS_GT2_3 24238	28.39 2.65 -0.01	27.33 2.46 -0.01	25.29 2.23 -0.01	23.98 2.10 -0.01	24.83 2.19 -0.01	27.73 2.45 0.00	50.77 3.88 -6.50	49.94 3.83 0.00	50.65 4.07 -6.27	50.69 4.16 -7.70	50.68 3.88 -11.20	44.11 3.43 -8.92	47.11 3.34 -13.12	50.21 3.37 -17.05	50.62 3.21 -19.27	50.65 3.30 -18.69	44.14 3.33 -9.96	50.77 4.20 -7.66	50.66 4.33 -1.70	50.70 4.41 -2.15	50.72 4.19 -8.42	50.67 3.18 -17.75	43.67 2.90 -14.21	25.51 2.34 -0.01
NARROWS_GT2_4 24239	28.39 2.65 -0.01	27.33 2.46 -0.01	25.29 2.23 -0.01	23.98 2.10 -0.01	24.83 2.19 -0.01	27.73 2.45 0.00	50.77 3.88 -6.50	49.94 3.83 0.00	50.65 4.07 -6.27	50.69 4.16 -7.70	50.68 3.88 -11.20	44.11 3.43 -8.92	47.11 3.34 -13.12	50.21 3.37 -17.05	50.62 3.21 -19.27	50.65 3.30 -18.69	44.14 3.33 -9.96	50.77 4.20 -7.66	50.66 4.33 -1.70	50.70 4.41 -2.15	50.72 4.19 -8.42	50.67 3.18 -17.75	43.67 2.90 -14.21	25.51 2.34 -0.01
NARROWS_GT2_5 24240	28.39 2.65 -0.01	27.33 2.46 -0.01	25.29 2.23 -0.01	23.98 2.10 -0.01	24.83 2.19 -0.01	27.73 2.45 0.00	50.77 3.88 -6.50	49.94 3.83 0.00	50.65 4.07 -6.27	50.69 4.16 -7.70	50.68 3.88 -11.20	44.11 3.43 -8.92	47.11 3.34 -13.12	50.21 3.37 -17.05	50.62 3.21 -19.27	50.65 3.30 -18.69	44.14 3.33 -9.96	50.77 4.20 -7.66	50.66 4.33 -1.70	50.70 4.41 -2.15	50.72 4.19 -8.42	50.67 3.18 -17.75	43.67 2.90 -14.21	25.51 2.34 -0.01
NARROWS_GT2_6 24241	28.39 2.65 -0.01	27.33 2.46 -0.01	25.29 2.23 -0.01	23.98 2.10 -0.01	24.83 2.19 -0.01	27.73 2.45 0.00	50.77 3.88 -6.50	49.94 3.83 0.00	50.65 4.07 -6.27	50.69 4.16 -7.70	50.68 3.88 -11.20	44.11 3.43 -8.92	47.11 3.34 -13.12	50.21 3.37 -17.05	50.62 3.21 -19.27	50.65 3.30 -18.69	44.14 3.33 -9.96	50.77 4.20 -7.66	50.66 4.33 -1.70	50.70 4.41 -2.15	50.72 4.19 -8.42	50.67 3.18 -17.75	43.67 2.90 -14.21	25.51 2.34 -0.01
NARROWS_GT2_7 24242	28.39 2.65 -0.01	27.33 2.46 -0.01	25.29 2.23 -0.01	23.98 2.10 -0.01	24.83 2.19 -0.01	27.73 2.45 0.00	50.77 3.88 -6.50	49.94 3.83 0.00	50.65 4.07 -6.27	50.69 4.16 -7.70	50.68 3.88 -11.20	44.11 3.43 -8.92	47.11 3.34 -13.12	50.21 3.37 -17.05	50.62 3.21 -19.27	50.65 3.30 -18.69	44.14 3.33 -9.96	50.77 4.20 -7.66	50.66 4.33 -1.70	50.70 4.41 -2.15	50.72 4.19 -8.42	50.67 3.18 -17.75	43.67 2.90 -14.21	25.51 2.34 -0.01
NARROWS_GT2_8 24243	28.39 2.65 -0.01	27.33 2.46 -0.01	25.29 2.23 -0.01	23.98 2.10 -0.01	24.83 2.19 -0.01	27.73 2.45 0.00	50.77 3.88 -6.50	49.94 3.83 0.00	50.65 4.07 -6.27	50.69 4.16 -7.70	50.68 3.88 -11.20	44.11 3.43 -8.92	47.11 3.34 -13.12	50.21 3.37 -17.05	50.62 3.21 -19.27	50.65 3.30 -18.69	44.14 3.33 -9.96	50.77 4.20 -7.66	50.66 4.33 -1.70	50.70 4.41 -2.15	50.72 4.19 -8.42	50.67 3.18 -17.75	43.67 2.90 -14.21	25.51 2.34 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	28.15 2.42 0.00	27.17 2.31 0.00	25.14 2.10 0.00	23.87 1.99 0.00	24.73 2.10 0.00	27.58 2.30 0.00	44.27 3.88 0.00	50.17 4.06 0.00	43.85 3.55 0.00	42.05 3.22 0.00	38.34 2.74 0.00	34.21 2.45 0.00	32.88 2.24 0.00	32.33 2.53 0.00	30.48 2.33 0.00	31.13 2.47 0.00	33.49 2.65 0.00	42.64 3.74 0.00	48.83 4.19 0.00	48.29 4.15 0.00	41.65 3.54 0.00	32.41 2.68 0.00	28.90 2.34 0.00	25.13 1.97 0.00
NEG CAPITAL___MECHNVIL 23645	28.05 2.32 0.00	27.12 2.26 0.00	25.07 2.03 0.00	23.80 1.93 0.00	24.66 2.04 0.00	27.65 2.38 0.00	44.03 3.64 0.00	49.94 3.83 0.00	43.85 3.55 0.00	42.13 3.30 0.00	38.73 3.13 0.00	34.62 2.86 0.00	33.18 2.54 0.00	32.33 2.53 0.00	30.53 2.39 0.00	31.08 2.41 0.00	33.40 2.56 0.00	42.29 3.38 0.00	48.56 3.93 0.00	47.94 3.80 0.00	41.31 3.20 0.00	32.29 2.56 0.00	28.82 2.26 0.00	25.43 2.27 0.00
NEG CENTRAL_HIGH_ACRES 23767	25.96 0.23 0.00	25.13 0.27 0.00	23.23 0.18 0.00	22.05 0.17 0.00	22.85 0.23 0.00	25.73 0.46 0.00	41.28 1.09 0.21	47.30 1.94 0.75	40.93 1.37 0.75	38.87 1.24 1.21	36.17 1.32 0.75	32.66 1.08 0.18	31.17 0.89 0.36	30.04 0.65 0.41	28.37 0.67 0.44	29.33 0.66 0.00	31.58 0.74 0.00	39.20 0.90 0.61	45.21 1.47 0.90	44.44 1.45 1.16	38.58 0.95 0.48	30.45 0.71 0.00	26.91 0.34 0.00	23.70 0.53 0.00
NEG CENTRAL___DRP 24199	26.09 0.36 0.00	25.25 0.40 0.00	23.37 0.32 0.00	22.18 0.31 0.00	22.98 0.36 0.00	25.83 0.56 0.00	42.23 1.41 -0.43	50.94 2.21 -2.62	41.92 1.61 0.00	40.77 1.51 -0.42	37.06 1.46 0.00	32.94 1.18 0.00	31.65 1.01 0.00	30.67 0.86 0.00	28.99 0.84 0.00	29.50 0.83 0.00	31.73 0.89 0.00	40.04 1.13 0.00	46.28 1.65 0.00	46.19 1.72 -0.33	39.36 1.26 0.00	30.63 0.89 0.00	27.13 0.50 -0.07	23.72 0.55 0.00
NEG CENTRAL___INDECK 23768	26.79 1.06 0.00	25.98 1.12 0.00	23.94 0.90 0.00	22.75 0.88 0.00	23.60 0.97 0.00	26.82 1.54 0.00	43.50 1.82 -1.29	52.58 2.91 -3.56	45.96 2.09 -3.56	46.45 1.86 -5.75	41.15 1.99 -3.56	34.58 1.71 -1.10	33.75 1.38 -1.73	32.78 1.01 -1.97	31.30 1.04 -2.12	29.70 1.03 0.00	31.98 1.14 0.00	43.94 1.28 -3.75	52.34 2.14 -5.56	51.90 2.25 -5.51	41.91 1.53 -2.28	31.91 2.17 0.00	27.92 1.35 0.00	24.65 1.48 0.00
NEG CENTRAL___SENECA 23627	26.38 0.64 0.00	25.55 0.70 0.00	23.62 0.58 0.00	22.44 0.57 0.00	23.23 0.61 0.00	26.21 0.94 0.00	42.49 2.10 0.00	49.40 3.09 -0.20	42.60 2.30 0.00	41.01 2.17 0.00	37.70 2.10 0.00	33.51 1.75 0.00	32.14 1.50 0.00	31.11 1.31 0.00	29.41 1.27 0.00	29.93 1.26 0.00	32.19 1.36 0.00	40.62 1.71 0.00	47.04 2.41 0.00	46.90 2.47 -0.30	39.93 1.83 0.00	31.08 1.34 0.00	27.45 0.82 -0.06	24.04 0.88 0.00
NEG CENTRAL___STATE_STREET 24147	26.14 0.41 0.00	25.31 0.45 0.00	23.41 0.37 0.00	22.23 0.35 0.00	23.01 0.38 0.00	25.81 0.53 0.00	42.18 1.33 -0.46	51.00 1.98 -2.91	41.80 1.49 0.00	40.68 1.40 -0.45	36.91 1.32 0.00	32.84 1.08 0.00	31.59 0.95 0.00	30.64 0.83 0.00	28.96 0.82 0.00	29.44 0.77 0.00	31.73 0.89 0.00	40.07 1.17 0.00	46.24 1.60 0.00	46.18 1.68 -0.36	39.36 1.26 0.00	30.60 0.86 0.00	27.19 0.56 -0.07	23.74 0.58 0.00

NEG MILLWOOD___DRP 24198	28.18 2.45 0.00	27.17 2.31 0.00	25.12 2.07 0.00	23.85 1.97 0.00	24.64 2.01 0.00	27.52 2.25 0.00	44.11 3.71 0.00	50.08 3.97 0.00	44.13 3.83 0.00	42.56 3.73 0.00	38.98 3.38 0.00	34.75 2.98 0.00	33.46 2.82 0.00	32.78 2.98 0.00	30.96 2.81 0.00	31.56 2.89 0.00	33.80 2.96 0.00	42.88 3.97 0.00	49.01 4.38 0.00	48.55 4.41 0.00	42.07 3.96 0.00	32.74 3.00 0.00	29.14 2.58 0.00	25.22 2.06 0.00
NEG NORTH_FLCN_SEA 23793	24.73 -1.00 0.00	23.96 -0.89 0.00	22.24 -0.81 0.00	21.11 -0.77 0.00	21.83 -0.79 0.00	24.49 -0.78 0.00	36.51 -1.05 2.84	30.00 -1.06 15.05	39.42 -0.89 0.00	35.13 -0.89 2.81	34.64 -0.96 0.00	31.00 -0.76 0.00	30.06 -0.58 0.00	29.03 -0.78 0.00	27.16 -0.99 0.00	27.81 -0.86 0.00	30.34 -0.49 0.00	38.36 -0.54 0.00	43.74 -0.89 0.00	41.10 -1.15 1.89	37.15 -0.95 0.00	28.75 -0.98 0.01	25.13 -1.06 0.37	22.44 -0.72 0.00
NEG NORTH_KES_CHATEGAY 23792	24.47 -1.26 0.00	23.69 -1.17 0.00	22.01 -1.04 0.00	20.89 -0.98 0.00	21.61 -1.02 0.00	24.21 -1.06 0.00	35.57 -1.53 3.29	27.05 -1.62 17.45	38.93 -1.37 0.00	34.18 -1.40 3.26	34.21 -1.39 0.00	30.59 -1.17 0.00	29.66 -0.98 0.00	28.67 -1.13 0.00	26.85 -1.29 0.00	27.49 -1.18 0.00	29.98 -0.86 0.00	37.86 -1.05 0.00	43.20 -1.43 0.00	40.20 -1.68 2.27	36.66 -1.45 0.00	28.42 -1.31 0.01	24.82 -1.30 0.44	22.19 -0.97 0.00
NEG NORTH___ALICE_FALLS 23915	24.70 -1.03 0.00	23.91 -0.94 0.00	22.22 -0.83 0.00	21.09 -0.79 0.00	21.79 -0.84 0.00	24.47 -0.81 0.00	36.44 -1.05 2.91	29.62 -1.06 15.43	39.46 -0.85 0.00	35.02 -0.93 2.88	34.64 -0.96 0.00	30.97 -0.79 0.00	30.03 -0.61 0.00	29.00 -0.80 0.00	27.10 -1.04 0.00	27.78 -0.89 0.00	30.38 -0.46 0.00	38.36 -0.54 0.00	43.83 -0.80 0.00	41.04 -1.15 1.95	37.15 -0.95 0.00	28.69 -1.04 0.01	25.04 -1.14 0.38	22.40 -0.76 0.00
NEG NORTH___LWR_SARANAC 23913	24.70 -1.03 0.00	23.91 -0.94 0.00	22.22 -0.83 0.00	21.09 -0.79 0.00	21.79 -0.84 0.00	24.47 -0.81 0.00	36.44 -1.05 2.91	29.62 -1.06 15.43	39.46 -0.85 0.00	35.02 -0.93 2.88	34.64 -0.96 0.00	30.97 -0.79 0.00	30.03 -0.61 0.00	29.00 -0.80 0.00	27.10 -1.04 0.00	27.78 -0.89 0.00	30.38 -0.46 0.00	38.36 -0.54 0.00	43.83 -0.80 0.00	41.04 -1.15 1.95	37.15 -0.95 0.00	28.69 -1.04 0.01	25.04 -1.14 0.38	22.40 -0.76 0.00
NEG NORTH___PLATTSBURG 23628	24.70 -1.03 0.00	23.91 -0.94 0.00	22.22 -0.83 0.00	21.09 -0.79 0.00	21.79 -0.84 0.00	24.47 -0.81 0.00	36.44 -1.05 2.91	29.62 -1.06 15.43	39.46 -0.85 0.00	35.02 -0.93 2.88	34.64 -0.96 0.00	30.97 -0.79 0.00	30.03 -0.61 0.00	29.00 -0.80 0.00	27.10 -1.04 0.00	27.78 -0.89 0.00	30.38 -0.46 0.00	38.36 -0.54 0.00	43.83 -0.80 0.00	41.04 -1.15 1.95	37.15 -0.95 0.00	28.69 -1.04 0.01	25.04 -1.14 0.38	22.40 -0.76 0.00
NEG WEST_LEA_LOCKPORT 23791	25.45 -0.28 0.00	24.71 -0.15 0.00	22.70 -0.35 0.00	21.61 -0.26 0.00	22.40 -0.23 0.00	25.63 0.35 0.00	42.29 0.57 -1.33	46.54 1.52 1.09	40.06 0.85 1.09	37.89 0.82 1.76	35.68 1.17 1.09	33.70 0.79 -1.15	30.54 0.43 0.53	29.35 0.15 0.60	27.86 0.36 0.65	29.04 0.37 0.00	31.12 0.28 0.00	42.61 -0.19 -3.89	51.07 0.67 -5.77	43.07 0.62 1.69	37.41 0.00 0.70	29.89 0.15 0.00	26.17 -0.40 0.00	23.35 0.18 0.00
NEG WEST___LANCASTR 23811	26.45 0.72 0.00	25.68 0.82 0.00	23.60 0.55 0.00	22.47 0.59 0.00	23.30 0.68 0.00	26.64 1.36 0.00	46.02 2.34 -3.29	58.45 3.64 -8.70	51.58 2.58 -8.70	55.61 2.72 -14.06	47.11 2.81 -8.70	36.78 2.19 -2.82	36.68 1.81 -4.23	36.16 1.55 -4.80	35.00 1.69 -5.17	30.39 1.72 0.00	32.41 1.57 0.00	49.94 1.44 -9.60	61.40 2.54 -14.22	60.34 2.74 -13.46	45.62 1.94 -5.57	31.28 1.55 0.00	27.42 0.85 0.00	24.21 1.04 0.00
NEG_PENN_ALLEGHNY 23528	26.56 0.82 0.00	25.70 0.85 0.00	23.76 0.72 0.00	22.56 0.68 0.00	23.35 0.72 0.00	26.26 0.98 0.00	42.69 1.90 -0.40	50.15 2.63 -1.41	43.50 2.01 -1.18	42.80 2.06 -1.91	38.70 1.92 -1.18	33.66 1.56 -0.34	32.63 1.41 -0.57	31.76 1.31 -0.65	30.14 1.30 -0.70	29.96 1.29 0.00	32.16 1.33 0.00	41.70 1.63 -1.16	48.50 2.14 -1.72	48.21 2.25 -1.83	40.65 1.79 -0.76	31.08 1.34 0.00	27.52 0.95 0.00	24.06 0.90 0.00
NEG___GEN_MONROE 24207	26.04 0.31 0.00	25.23 0.37 0.00	23.28 0.23 0.00	22.12 0.24 0.00	22.92 0.29 0.00	25.98 0.71 0.00	41.93 1.53 0.00	47.90 2.63 0.84	41.36 1.89 0.84	39.15 1.67 1.35	36.65 1.89 0.84	33.35 1.59 0.00	31.52 1.29 0.41	30.23 0.89 0.46	28.55 0.90 0.50	29.53 0.86 0.00	31.76 0.92 0.00	39.96 1.05 0.00	46.51 1.87 0.00	44.74 1.90 1.29	38.71 1.14 0.54	30.63 0.89 0.00	26.96 0.40 0.00	23.81 0.65 0.00
NEPA___ENERGY 23901	25.91 0.18 0.00	25.16 0.30 0.00	23.16 0.12 0.00	22.03 0.15 0.00	22.83 0.20 0.00	25.98 0.71 0.00	42.17 1.13 -0.64	50.43 2.17 -2.15	43.63 1.29 -2.04	43.65 1.51 -3.30	39.24 1.60 -2.04	33.52 1.21 -0.55	32.53 0.89 -0.99	31.62 0.69 -1.13	30.20 0.84 -1.21	29.53 0.86 0.00	31.49 0.65 0.00	41.14 0.35 -1.88	48.58 1.16 -2.79	48.75 1.45 -3.16	40.33 0.91 -1.31	30.54 0.80 0.00	26.86 0.29 0.00	23.70 0.53 0.00
NEVERSINK___HYD 23608	27.84 2.11 0.00	26.80 1.94 0.00	24.77 1.73 0.00	23.56 1.68 0.00	24.43 1.81 0.00	27.32 2.05 0.00	43.91 3.51 0.00	49.84 3.73 0.00	43.89 3.59 0.00	42.33 3.50 0.00	38.62 3.02 0.00	34.40 2.63 0.00	33.18 2.54 0.00	32.45 2.65 0.00	30.65 2.50 0.00	31.22 2.55 0.00	33.43 2.59 0.00	42.41 3.50 0.00	48.56 3.93 0.00	48.11 3.97 0.00	41.65 3.54 0.00	32.41 2.68 0.00	28.90 2.34 0.00	25.04 1.88 0.00
NEWTON___FALLS_HYD 23847	25.06 -0.67 0.00	24.24 -0.62 0.00	22.52 -0.53 0.00	21.37 -0.50 0.00	22.10 -0.52 0.00	24.82 -0.45 0.00	24.15 -0.77 15.47	-36.21 -0.42 81.90	39.82 -0.48 0.00	23.08 -0.43 15.33	34.81 -0.78 0.00	30.94 -0.83 0.00	30.00 -0.64 0.00	28.91 -0.89 0.00	27.19 -0.96 0.00	27.72 -0.95 0.00	29.94 -0.90 0.00	37.94 -0.97 0.00	43.61 -1.02 0.00	31.00 -1.10 12.03	37.04 -1.07 0.00	28.79 -0.89 0.06	23.39 -0.82 2.35	22.51 -0.65 0.00
NIAGARA_115E_LBMP 323715	24.99 -0.75 0.00	24.26 -0.60 0.00	22.26 -0.78 0.00	21.20 -0.68 0.00	21.97 -0.66 0.00	25.15 -0.13 0.00	39.99 -0.40 0.00	46.44 0.33 0.00	40.10 -0.20 0.00	38.68 -0.15 0.00	35.88 0.28 0.00	31.76 0.00 0.00	30.28 -0.37 0.00	29.24 -0.57 0.00	27.83 -0.31 0.00	28.35 -0.31 0.00	30.38 -0.46 0.00	37.74 -1.17 0.00	44.14 -0.49 0.00	43.65 -0.48 0.00	37.15 -0.95 0.00	29.17 -0.57 0.00	25.58 -0.98 0.00	22.91 -0.25 0.00
NIAGARA_115W_LBMP 323714	24.86 -0.87 0.00	24.14 -0.72 0.00	22.15 -0.90 0.00	21.09 -0.79 0.00	21.85 -0.77 0.00	25.02 -0.25 0.00	38.48 -0.69 1.23	43.17 0.00 2.94	36.83 -0.53 2.94	33.61 -0.46 4.76	32.69 0.04 2.94	30.49 -0.22 1.06	28.63 -0.58 1.43	27.40 -0.78 1.63	25.89 -0.51 1.75	28.15 -0.52 0.00	30.16 -0.68 0.00	33.88 -1.44 3.59	38.51 -0.80 5.32	38.74 -0.84 4.56	35.00 -1.22 1.89	28.99 -0.74 0.00	25.42 -1.14 0.00	22.77 -0.39 0.00

NIAGARA_230_LBMP 323716	25.04 -0.69 0.00	24.31 -0.55 0.00	22.33 -0.71 0.00	21.24 -0.64 0.00	22.01 -0.61 0.00	25.17 -0.10 0.00	37.67 -0.36 2.36	41.16 0.41 5.37	34.81 -0.12 5.37	30.12 -0.04 8.68	30.58 0.36 5.37	29.79 0.06 2.03	27.75 -0.28 2.61	26.36 -0.48 2.96	24.70 -0.25 3.19	28.41 -0.26 0.00	30.44 -0.40 0.00	30.96 -1.05 6.90	34.04 -0.36 10.23	35.48 -0.35 8.31	33.86 -0.80 3.44	29.29 -0.45 0.00	25.69 -0.88 0.00	22.95 -0.21 0.00
NIAGARA____ 23760	24.99 -0.75 0.00	24.26 -0.60 0.00	22.29 -0.76 0.00	21.20 -0.68 0.00	21.99 -0.63 0.00	25.12 -0.15 0.00	38.40 -0.44 1.55	42.75 0.33 3.68	36.42 -0.20 3.68	32.73 -0.15 5.95	32.20 0.28 3.68	30.43 0.00 1.33	28.48 -0.37 1.79	27.20 -0.57 2.03	25.65 -0.31 2.19	28.35 -0.31 0.00	30.38 -0.46 0.00	33.22 -1.17 4.52	37.45 -0.49 6.70	37.96 -0.48 5.70	34.83 -0.91 2.36	29.20 -0.53 0.00	25.61 -0.96 0.00	22.91 -0.25 0.00
NINE_MILE_1 23575	25.22 -0.51 0.00	24.38 -0.47 0.00	22.58 -0.46 0.00	21.44 -0.44 0.00	22.17 -0.45 0.00	24.74 -0.53 0.00	39.67 -0.73 0.00	42.37 -0.65 3.10	39.66 -0.65 0.00	38.21 -0.62 0.00	35.06 -0.53 0.00	31.25 -0.51 0.00	30.09 -0.55 0.00	29.24 -0.57 0.00	27.61 -0.54 0.00	28.12 -0.55 0.00	30.25 -0.59 0.00	38.17 -0.74 0.00	43.87 -0.76 0.00	43.43 -0.71 0.00	37.42 -0.68 0.00	29.17 -0.57 0.00	26.06 -0.51 0.00	22.77 -0.39 0.00
NINE_MILE_2 23744	25.22 -0.51 0.00	24.38 -0.47 0.00	22.58 -0.46 0.00	21.44 -0.44 0.00	22.17 -0.45 0.00	24.74 -0.53 0.00	39.67 -0.73 0.00	42.32 -0.65 3.14	39.66 -0.65 0.00	38.21 -0.62 0.00	35.06 -0.53 0.00	31.25 -0.51 0.00	30.09 -0.55 0.00	29.24 -0.57 0.00	27.61 -0.54 0.00	28.12 -0.55 0.00	30.25 -0.59 0.00	38.17 -0.74 0.00	43.87 -0.76 0.00	43.43 -0.71 0.00	37.42 -0.68 0.00	29.17 -0.57 0.00	26.06 -0.51 0.00	22.77 -0.39 0.00
NM_CAPITAL____DRP 24208	27.33 1.60 0.00	26.37 1.52 0.00	24.43 1.38 0.00	23.19 1.31 0.00	24.00 1.38 0.00	26.84 1.57 0.00	42.25 1.86 0.00	47.77 1.66 0.00	41.96 1.65 0.00	40.39 1.55 0.00	37.13 1.53 0.00	33.16 1.40 0.00	31.96 1.32 0.00	31.14 1.34 0.00	29.44 1.30 0.00	29.99 1.32 0.00	32.19 1.36 0.00	40.70 1.79 0.00	46.55 1.92 0.00	45.99 1.85 0.00	39.78 1.67 0.00	31.04 1.31 0.00	27.84 1.28 0.00	24.34 1.18 0.00
NM_CENTRAL____DRP 24181	25.76 0.03 0.00	24.91 0.05 0.00	23.07 0.02 0.00	21.90 0.02 0.00	22.65 0.02 0.00	25.33 0.05 0.00	41.40 0.36 -0.65	50.57 0.74 -3.73	40.79 0.49 0.00	39.94 0.47 -0.64	36.02 0.43 0.00	32.08 0.32 0.00	30.89 0.24 0.00	30.01 0.21 0.00	28.34 0.20 0.00	28.84 0.17 0.00	31.06 0.22 0.00	39.18 0.27 0.00	45.08 0.45 0.00	45.13 0.49 -0.51	38.41 0.30 0.00	29.95 0.21 0.00	26.74 0.08 -0.10	23.30 0.14 0.00
NM_FRONTIER____DRP 24179	24.86 -0.87 0.00	24.14 -0.72 0.00	22.15 -0.90 0.00	21.09 -0.79 0.00	21.85 -0.77 0.00	25.02 -0.25 0.00	38.48 -0.69 1.23	43.17 0.00 2.94	36.83 -0.53 2.94	33.61 -0.46 4.76	32.69 0.04 2.94	30.49 -0.22 1.06	28.63 -0.58 1.43	27.40 -0.78 1.63	25.89 -0.51 1.75	28.15 -0.52 0.00	30.16 -0.68 0.00	33.88 -1.44 3.59	38.51 -0.80 5.32	38.74 -0.84 4.56	35.00 -1.22 1.89	28.99 -0.74 0.00	25.42 -1.14 0.00	22.77 -0.39 0.00
NM_ST_REGIS____HYD 24053	24.16 -1.57 0.00	23.39 -1.47 0.00	21.73 -1.31 0.00	20.63 -1.25 0.00	21.33 -1.29 0.00	23.84 -1.44 0.00	30.59 -2.38 7.42	4.45 -2.40 39.26	38.17 -2.14 0.00	29.35 -2.14 7.35	33.39 -2.21 0.00	29.79 -1.97 0.00	28.93 -1.72 0.00	27.93 -1.88 0.00	26.17 -1.97 0.00	26.77 -1.89 0.00	29.02 -1.82 0.00	36.69 -2.22 0.00	42.04 -2.59 0.00	35.62 -2.83 5.69	35.67 -2.44 0.00	27.60 -2.11 0.03	23.52 -1.94 1.11	21.70 -1.46 0.00
NORTHPORT____1 23551	34.83 2.88 -6.22	32.72 2.71 -5.16	31.42 2.44 -5.94	31.31 2.32 -7.11	30.24 2.42 -5.20	37.21 2.76 -9.18	51.91 4.40 -7.11	56.97 4.61 -6.24	52.07 4.51 -7.25	46.73 4.43 -3.47	43.90 3.99 -4.32	39.95 3.49 -4.69	38.50 3.37 -4.48	35.98 3.34 -2.84	35.90 3.18 -4.57	36.05 3.24 -4.15	41.00 3.30 -6.86	49.78 4.17 -6.71	76.40 4.60 -27.17	54.43 4.50 -5.79	51.66 4.15 -9.40	47.61 3.15 -14.73	37.62 2.97 -8.08	35.79 2.53 -10.11
NORTHPORT____2 23552	34.83 2.88 -6.22	32.72 2.71 -5.16	31.42 2.44 -5.94	31.31 2.32 -7.11	30.24 2.42 -5.20	37.21 2.76 -9.18	51.91 4.40 -7.11	56.97 4.61 -6.24	52.07 4.51 -7.25	46.73 4.43 -3.47	43.90 3.99 -4.32	39.95 3.49 -4.69	38.50 3.37 -4.48	35.98 3.34 -2.84	35.90 3.18 -4.57	36.05 3.24 -4.15	41.00 3.30 -6.86	49.78 4.17 -6.71	76.40 4.60 -27.17	54.43 4.50 -5.79	51.66 4.15 -9.40	47.61 3.15 -14.73	37.62 2.97 -8.08	35.79 2.53 -10.11
NORTHPORT____3 23553	34.94 2.98 -6.22	32.82 2.81 -5.16	31.49 2.51 -5.94	31.40 2.41 -7.11	30.31 2.49 -5.20	37.28 2.83 -9.18	52.11 4.60 -7.11	57.24 4.89 -6.24	52.31 4.75 -7.25	47.00 4.70 -3.47	44.26 4.34 -4.32	40.26 3.81 -4.69	38.80 3.68 -4.48	36.28 3.63 -2.84	36.18 3.46 -4.57	36.34 3.53 -4.15	41.30 3.61 -6.86	50.20 4.59 -6.71	76.89 5.09 -27.17	54.96 5.03 -5.79	52.12 4.61 -9.40	47.94 3.48 -14.73	37.81 3.16 -8.08	35.88 2.62 -10.11
NORTHPORT____4 23650	34.94 2.98 -6.22	32.82 2.81 -5.16	31.49 2.51 -5.94	31.40 2.41 -7.11	30.31 2.49 -5.20	37.28 2.83 -9.18	52.11 4.60 -7.11	57.24 4.89 -6.24	52.31 4.75 -7.25	47.00 4.70 -3.47	44.26 4.34 -4.32	40.26 3.81 -4.69	38.80 3.68 -4.48	36.28 3.63 -2.84	36.18 3.46 -4.57	36.34 3.53 -4.15	41.30 3.61 -6.86	50.20 4.59 -6.71	76.89 5.09 -27.17	54.96 5.03 -5.79	52.12 4.61 -9.40	47.94 3.48 -14.73	37.81 3.16 -8.08	35.88 2.62 -10.11
NORTHPORT____IC 23718	34.83 2.88 -6.22	32.72 2.71 -5.16	31.42 2.44 -5.94	31.31 2.32 -7.11	30.24 2.42 -5.20	37.21 2.76 -9.18	51.91 4.40 -7.11	56.97 4.61 -6.24	52.07 4.51 -7.25	46.73 4.43 -3.47	43.90 3.99 -4.32	39.95 3.49 -4.69	38.50 3.37 -4.48	35.98 3.34 -2.84	35.90 3.18 -4.57	36.05 3.24 -4.15	41.00 3.30 -6.86	49.78 4.17 -6.71	76.40 4.60 -27.17	54.43 4.50 -5.79	51.66 4.15 -9.40	47.61 3.15 -14.73	37.62 2.97 -8.08	35.79 2.53 -10.11
NPX_GEN_1385_PROXY 323591	34.37 2.42 -6.22	32.27 2.26 -5.16	31.10 2.12 -5.94	31.00 2.01 -7.11	30.11 2.28 -5.20	36.98 2.53 -9.18	49.40 3.15 -5.85	56.09 3.73 -6.24	51.10 3.55 -7.25	45.60 3.30 -3.47	42.98 3.06 -4.32	39.06 2.61 -4.69	37.76 2.64 -4.48	35.21 2.56 -2.84	35.17 2.45 -4.57	35.31 2.49 -4.15	38.50 2.34 -5.32	48.26 3.00 -6.36	57.46 3.26 -9.57	53.11 3.18 -5.79	44.90 2.97 -3.82	40.35 2.23 -8.38	37.20 2.55 -8.08	35.44 2.18 -10.11
NPX_GEN_CSC 323557	34.96 3.01 -6.22	32.87 2.86 -5.16	31.54 2.56 -5.94	31.42 2.43 -7.11	30.31 2.49 -5.20	37.33 2.88 -9.18	52.39 4.89 -7.11	56.55 4.20 -6.24	52.11 4.55 -7.25	46.76 4.46 -3.47	43.51 3.59 -4.32	39.47 3.02 -4.69	38.04 2.91 -4.48	35.60 2.95 -2.84	35.53 2.81 -4.57	35.71 2.89 -4.15	40.66 2.96 -6.86	49.47 3.85 -6.71	76.18 4.38 -27.17	53.76 3.84 -5.79	51.13 3.62 -9.40	47.14 2.68 -14.73	37.36 2.71 -8.08	35.93 2.66 -10.11

NSINS_S_GLNS_FALLS 23858	28.15 2.42 0.00	27.19 2.34 0.00	25.14 2.10 0.00	23.87 1.99 0.00	24.73 2.10 0.00	27.78 2.50 0.00	44.31 3.92 0.00	50.21 4.10 0.00	44.17 3.87 0.00	42.37 3.53 0.00	38.98 3.38 0.00	34.84 3.08 0.00	33.22 2.57 0.00	32.39 2.59 0.00	30.53 2.39 0.00	30.96 2.29 0.00	33.28 2.44 0.00	42.13 3.23 0.00	48.38 3.75 0.00	47.76 3.62 0.00	41.12 3.01 0.00	32.32 2.59 0.00	28.82 2.26 0.00	25.96 2.80 0.00
NUCOR_STEEL____DRP 24197	26.12 0.39 0.00	25.28 0.42 0.00	23.39 0.35 0.00	22.20 0.33 0.00	22.98 0.36 0.00	25.73 0.46 0.00	42.04 1.17 -0.47	50.81 1.71 -2.99	41.59 1.29 0.00	40.50 1.21 -0.47	36.73 1.14 0.00	32.68 0.92 0.00	31.47 0.83 0.00	30.52 0.71 0.00	28.82 0.67 0.00	29.33 0.66 0.00	31.61 0.77 0.00	39.92 1.01 0.00	46.02 1.39 0.00	45.96 1.45 -0.37	39.17 1.07 0.00	30.48 0.74 0.00	27.14 0.50 -0.07	23.67 0.51 0.00
NYISO_LBMP_REFERENCE 24008	25.73 0.00 0.00	24.86 0.00 0.00	23.05 0.00 0.00	21.88 0.00 0.00	22.62 0.00 0.00	25.28 0.00 0.00	40.39 0.00 0.00	46.11 0.00 0.00	40.30 0.00 0.00	38.83 0.00 0.00	35.60 0.00 0.00	31.76 0.00 0.00	30.64 0.00 0.00	29.80 0.00 0.00	28.14 0.00 0.00	28.67 0.00 0.00	30.84 0.00 0.00	38.91 0.00 0.00	44.63 0.00 0.00	44.14 0.00 0.00	38.11 0.00 0.00	29.74 0.00 0.00	26.57 0.00 0.00	23.16 0.00 0.00
NYPA_BRENTWD____GT 24164	35.09 3.14 -6.22	32.99 2.98 -5.16	31.65 2.67 -5.94	31.53 2.54 -7.11	30.44 2.62 -5.20	37.46 3.01 -9.18	52.48 4.97 -7.11	57.56 5.21 -6.24	52.59 5.04 -7.25	47.23 4.93 -3.47	44.33 4.41 -4.32	40.26 3.81 -4.69	38.80 3.68 -4.48	36.31 3.66 -2.84	36.21 3.49 -4.58	36.40 3.58 -4.15	41.36 3.67 -6.86	50.05 4.43 -6.71	76.75 4.95 -27.17	54.69 4.77 -5.79	51.93 4.42 -9.40	48.00 3.54 -14.73	37.92 3.27 -8.08	36.02 2.75 -10.11
NYPA_GOWANUS____GT5 24156	28.34 2.60 -0.01	27.28 2.41 -0.01	25.29 2.23 -0.01	23.96 2.08 -0.01	24.80 2.17 -0.01	27.73 2.45 0.00	50.73 3.84 -6.50	49.80 3.69 0.00	50.52 3.95 -6.27	50.60 4.08 -7.69	50.56 3.77 -11.19	44.00 3.33 -8.90	47.00 3.25 -13.11	50.12 3.28 -17.03	50.53 3.12 -19.26	50.55 3.21 -18.68	44.00 3.21 -9.95	50.60 4.05 -7.65	50.52 4.19 -1.70	50.52 4.24 -2.15	50.60 4.08 -8.42	50.58 3.09 -17.75	43.59 2.81 -14.21	25.51 2.34 -0.01
NYPA_GOWANUS____GT6 24157	28.34 2.60 -0.01	27.28 2.41 -0.01	25.29 2.23 -0.01	23.96 2.08 -0.01	24.80 2.17 -0.01	27.73 2.45 0.00	50.73 3.84 -6.50	49.80 3.69 0.00	50.52 3.95 -6.27	50.60 4.08 -7.69	50.56 3.77 -11.19	44.00 3.33 -8.90	47.00 3.25 -13.11	50.12 3.28 -17.03	50.53 3.12 -19.26	50.55 3.21 -18.68	44.00 3.21 -9.95	50.60 4.05 -7.65	50.52 4.19 -1.70	50.52 4.24 -2.15	50.60 4.08 -8.42	50.58 3.09 -17.75	43.59 2.81 -14.21	25.51 2.34 -0.01
NYPA_HARLEM__RVR_GT1 24160	28.50 2.75 -0.01	27.47 2.61 -0.01	25.33 2.28 -0.01	24.05 2.17 -0.01	24.87 2.24 -0.01	27.70 2.43 0.00	44.02 3.64 0.01	49.84 3.73 0.01	44.33 4.03 0.01	42.98 4.16 0.01	39.47 3.88 0.01	35.19 3.43 0.01	33.97 3.34 0.01	33.19 3.40 0.01	31.37 3.24 0.01	31.95 3.30 0.01	34.19 3.36 0.01	43.06 4.17 0.01	48.82 4.19 0.01	48.41 4.28 0.01	42.25 4.15 0.01	32.88 3.15 0.01	29.46 2.90 0.00	25.53 2.36 -0.01
NYPA_HARLEM__RVR_GT2 24161	28.50 2.75 -0.01	27.47 2.61 -0.01	25.33 2.28 -0.01	24.05 2.17 -0.01	24.87 2.24 -0.01	27.70 2.43 0.00	44.02 3.64 0.01	49.84 3.73 0.01	44.33 4.03 0.01	42.98 4.16 0.01	39.47 3.88 0.01	35.19 3.43 0.01	33.97 3.34 0.01	33.19 3.40 0.01	31.37 3.24 0.01	31.95 3.30 0.01	34.19 3.36 0.01	43.06 4.17 0.01	48.82 4.19 0.01	48.41 4.28 0.01	42.25 4.15 0.01	32.88 3.15 0.01	29.46 2.90 0.00	25.53 2.36 -0.01
NYPA_KENT____GT 24152	28.37 2.63 -0.01	27.33 2.46 -0.01	25.24 2.19 -0.01	23.96 2.08 -0.01	24.80 2.17 -0.01	27.70 2.43 0.00	44.23 3.84 0.00	49.98 3.87 0.00	50.69 4.11 -6.27	43.04 4.20 -0.01	50.72 3.92 -11.20	35.24 3.46 -0.01	47.14 3.37 -13.12	33.21 3.40 -0.01	50.65 3.24 -19.27	50.65 3.30 -18.69	44.17 3.36 -9.96	50.77 4.20 -7.66	48.96 4.33 0.00	50.66 4.37 -2.15	50.72 4.19 -8.42	32.92 3.18 0.00	43.65 2.87 -14.21	25.49 2.32 -0.01
NYPA_POUCH1____GT 24155	28.31 2.57 -0.01	27.25 2.39 -0.01	25.27 2.21 -0.01	23.96 2.08 -0.01	24.80 2.17 -0.01	27.70 2.43 0.00	50.68 3.80 -6.50	49.71 3.60 0.00	50.40 3.83 -6.27	50.49 3.96 -7.69	50.45 3.67 -11.19	43.91 3.24 -8.90	46.91 3.16 -13.11	50.03 3.19 -17.03	50.44 3.04 -19.26	50.47 3.13 -18.68	43.90 3.11 -9.95	50.48 3.93 -7.65	50.39 4.06 -1.70	50.39 4.11 -2.15	50.49 3.96 -8.42	50.49 3.00 -17.75	43.54 2.76 -14.21	25.46 2.29 -0.01
NYPA_VERNON____GT2 24162	28.37 2.63 -0.01	27.33 2.46 -0.01	25.22 2.17 -0.01	23.96 2.08 -0.01	24.78 2.15 -0.01	27.68 2.40 0.00	44.19 3.80 0.00	50.03 3.92 0.00	44.46 4.15 0.00	43.08 4.23 -0.01	39.56 3.95 -0.01	35.27 3.49 -0.01	34.05 3.40 -0.01	33.24 3.43 -0.01	31.42 3.26 -0.01	32.00 3.32 -0.01	34.24 3.39 -0.01	43.16 4.24 -0.01	48.96 4.33 0.00	48.51 4.37 0.00	42.33 4.23 0.00	32.92 3.18 0.00	29.41 2.84 0.00	25.46 2.29 -0.01
NYPA_VERNON____GT3 24163	28.37 2.63 -0.01	27.33 2.46 -0.01	25.22 2.17 -0.01	23.96 2.08 -0.01	24.78 2.15 -0.01	27.68 2.40 0.00	44.19 3.80 0.00	50.03 3.92 0.00	44.46 4.15 0.00	43.08 4.23 -0.01	39.56 3.95 -0.01	35.27 3.49 -0.01	34.05 3.40 -0.01	33.24 3.43 -0.01	31.42 3.26 -0.01	32.00 3.32 -0.01	34.24 3.39 -0.01	43.16 4.24 -0.01	48.96 4.33 0.00	48.51 4.37 0.00	42.33 4.23 0.00	32.92 3.18 0.00	29.41 2.84 0.00	25.46 2.29 -0.01
NYPA__ASTORIA_CC1 323568	28.39 2.65 -0.01	27.33 2.46 -0.01	25.24 2.19 -0.01	23.96 2.08 -0.01	24.78 2.15 -0.01	27.68 2.40 0.00	44.15 3.76 0.00	49.98 3.87 0.00	44.42 4.11 0.00	43.08 4.23 -0.01	39.56 3.95 -0.01	35.27 3.49 -0.01	34.02 3.37 -0.01	33.24 3.43 -0.01	31.42 3.26 -0.01	32.00 3.32 -0.01	34.24 3.39 -0.01	43.12 4.20 -0.01	48.92 4.29 0.00	48.51 4.37 0.00	42.30 4.19 0.00	32.92 3.18 0.00	29.41 2.84 0.00	25.49 2.32 -0.01
NYPA__ASTORIA_CC2 323569	28.39 2.65 -0.01	27.33 2.46 -0.01	25.24 2.19 -0.01	23.96 2.08 -0.01	24.78 2.15 -0.01	27.68 2.40 0.00	44.15 3.76 0.00	49.98 3.87 0.00	44.42 4.11 0.00	43.08 4.23 -0.01	39.56 3.95 -0.01	35.27 3.49 -0.01	34.02 3.37 -0.01	33.24 3.43 -0.01	31.42 3.26 -0.01	32.00 3.32 -0.01	34.24 3.39 -0.01	43.12 4.20 -0.01	48.92 4.29 0.00	48.51 4.37 0.00	42.30 4.19 0.00	32.92 3.18 0.00	29.41 2.84 0.00	25.49 2.32 -0.01
NYPA__HOLTSVILL 23794	34.99 3.03 -6.22	32.87 2.86 -5.16	31.56 2.58 -5.94	31.44 2.45 -7.11	30.35 2.53 -5.20	37.36 2.91 -9.18	52.31 4.80 -7.11	57.15 4.80 -6.24	52.35 4.79 -7.25	47.00 4.70 -3.47	44.01 4.09 -4.32	39.98 3.53 -4.69	38.53 3.40 -4.48	36.04 3.40 -2.84	35.95 3.24 -4.57	36.14 3.32 -4.15	41.09 3.39 -6.86	49.97 4.36 -6.71	76.67 4.87 -27.17	54.52 4.59 -5.79	51.78 4.27 -9.40	47.68 3.21 -14.73	37.70 3.05 -8.08	35.93 2.66 -10.11

NYPY_____HELLGATE_GT1 24158	28.50 2.75 -0.01	27.47 2.61 -0.01	25.33 2.28 -0.01	24.05 2.17 -0.01	24.87 2.24 -0.01	27.70 2.43 0.00	44.02 3.64 0.01	49.84 3.73 0.01	44.33 4.03 0.01	42.98 4.16 0.01	39.47 3.88 0.01	35.19 3.43 0.01	33.97 3.34 0.01	33.19 3.40 0.01	31.37 3.24 0.01	31.95 3.30 0.01	34.19 3.36 0.01	43.06 4.17 0.01	48.82 4.19 0.01	48.41 4.28 0.01	42.25 4.15 0.01	32.88 3.15 0.01	29.46 2.90 0.00	25.53 2.36 -0.01
NYPY_____HELLGATE_GT2 24159	28.50 2.75 -0.01	27.47 2.61 -0.01	25.33 2.28 -0.01	24.05 2.17 -0.01	24.87 2.24 -0.01	27.70 2.43 0.00	44.02 3.64 0.01	49.84 3.73 0.01	44.33 4.03 0.01	42.98 4.16 0.01	39.47 3.88 0.01	35.19 3.43 0.01	33.97 3.34 0.01	33.19 3.40 0.01	31.37 3.24 0.01	31.95 3.30 0.01	34.19 3.36 0.01	43.06 4.17 0.01	48.82 4.19 0.01	48.41 4.28 0.01	42.25 4.15 0.01	32.88 3.15 0.01	29.46 2.90 0.00	25.53 2.36 -0.01
NYS_BARGE___HYD 23848	25.50 -0.23 0.00	24.76 -0.10 0.00	22.72 -0.32 0.00	21.64 -0.24 0.00	22.44 -0.18 0.00	25.68 0.40 0.00	41.99 0.64 -0.95	47.72 1.61 0.00	41.23 0.93 0.00	39.73 0.89 0.00	36.84 1.25 0.00	33.44 0.86 -0.82	31.10 0.46 0.00	30.01 0.21 0.00	28.54 0.39 0.00	29.07 0.40 0.00	31.18 0.34 0.00	41.53 -0.16 -2.77	49.50 0.76 -4.11	44.84 0.70 0.00	38.14 0.04 0.00	29.92 0.18 0.00	26.19 -0.37 0.00	23.39 0.23 0.00
O.H_GEN_BRUCE 24063	25.27 -0.46 0.00	24.53 -0.32 0.00	22.56 -0.49 0.00	21.46 -0.42 0.00	22.24 -0.38 0.00	25.38 0.10 0.00	38.95 0.04 1.48	43.80 0.92 3.23	37.36 0.28 3.23	34.00 0.39 5.22	33.04 0.67 3.23	30.87 0.38 1.28	29.10 0.03 1.57	27.87 -0.15 1.78	26.28 0.06 1.92	28.72 0.06 0.00	30.75 -0.09 0.00	33.95 -0.62 4.33	38.30 0.09 6.42	39.27 0.13 5.00	35.73 -0.31 2.07	29.65 -0.09 0.00	26.03 -0.53 0.00	23.14 -0.02 0.00
OAK ORCHARD___HYD 24046	26.04 0.31 0.00	25.21 0.35 0.00	23.28 0.23 0.00	22.10 0.22 0.00	22.90 0.27 0.00	25.86 0.58 0.00	41.69 1.29 0.00	47.47 2.21 0.85	41.02 1.57 0.85	38.85 1.40 1.38	36.27 1.53 0.85	33.06 1.30 0.00	31.27 1.04 0.42	30.05 0.71 0.47	28.40 0.76 0.51	29.41 0.74 0.00	31.67 0.83 0.00	39.88 0.97 0.00	46.33 1.70 0.00	44.50 1.68 1.32	38.59 1.03 0.55	30.60 0.86 0.00	26.99 0.42 0.00	23.83 0.67 0.00
OCC_CHEM___DRP 24175	24.91 -0.82 0.00	24.19 -0.67 0.00	22.22 -0.83 0.00	21.15 -0.72 0.00	21.92 -0.70 0.00	25.07 -0.20 0.00	38.74 -0.57 1.09	43.60 0.14 2.65	37.25 -0.40 2.65	34.24 -0.31 4.28	33.09 0.14 2.65	30.70 -0.13 0.94	28.86 -0.49 1.29	27.66 -0.68 1.46	26.15 -0.42 1.57	28.24 -0.43 0.00	30.25 -0.59 0.00	34.40 -1.32 3.18	39.25 -0.67 4.72	39.38 -0.66 4.10	35.30 -1.11 1.70	29.08 -0.65 0.00	25.50 -1.06 0.00	22.84 -0.32 0.00
OLIN_CORP_DRP 24177	25.04 -0.69 0.00	24.31 -0.55 0.00	22.33 -0.71 0.00	21.26 -0.61 0.00	22.03 -0.59 0.00	25.20 -0.08 0.00	40.37 -0.28 -0.26	46.62 0.51 0.00	40.22 -0.08 0.00	38.79 -0.04 0.00	35.99 0.39 0.00	32.08 0.10 -0.22	30.40 -0.25 0.00	29.32 -0.48 0.00	27.92 -0.23 0.00	28.44 -0.23 0.00	30.47 -0.37 0.00	38.62 -1.05 -0.76	45.45 -0.31 -1.12	43.78 -0.35 0.00	37.27 -0.84 0.00	29.29 -0.45 0.00	25.66 -0.90 0.00	22.95 -0.21 0.00
OLIN_CORP_DSASP 323712	24.91 -0.82 0.00	24.19 -0.67 0.00	22.22 -0.83 0.00	21.15 -0.72 0.00	21.92 -0.70 0.00	25.07 -0.20 0.00	38.74 -0.57 1.09	43.60 0.14 2.65	37.25 -0.40 2.65	34.24 -0.31 4.28	33.09 0.14 2.65	30.70 -0.13 0.94	28.86 -0.49 1.29	27.66 -0.68 1.46	26.15 -0.42 1.57	28.24 -0.43 0.00	30.25 -0.59 0.00	34.40 -1.32 3.18	39.25 -0.67 4.72	39.38 -0.66 4.10	35.30 -1.11 1.70	29.08 -0.65 0.00	25.50 -1.06 0.00	22.84 -0.32 0.00
ONEIDA_HERK_LFGE 323681	26.32 0.59 0.00	25.45 0.60 0.00	23.60 0.55 0.00	22.40 0.52 0.00	23.21 0.59 0.00	26.11 0.83 0.00	44.89 1.41 -3.08	64.58 1.98 -16.49	42.04 1.73 0.00	43.64 1.75 -3.06	36.88 1.28 0.00	32.68 0.92 0.00	31.65 1.01 0.00	30.61 0.80 0.00	28.87 0.73 0.00	29.41 0.74 0.00	31.70 0.86 0.00	40.19 1.28 0.00	46.19 1.56 0.00	48.10 1.54 -2.41	39.32 1.22 0.00	30.61 0.86 -0.01	27.75 0.72 -0.47	23.72 0.55 0.00
ONONDAGA_REF_OCCRA 23987	26.45 0.72 0.00	25.58 0.72 0.00	23.69 0.64 0.00	22.47 0.59 0.00	23.26 0.63 0.00	26.08 0.81 0.00	42.78 1.82 -0.56	52.13 2.53 -3.48	42.24 1.93 0.00	41.25 1.86 -0.56	37.30 1.71 0.00	33.16 1.40 0.00	31.93 1.29 0.00	30.96 1.16 0.00	29.27 1.13 0.00	29.76 1.09 0.00	32.07 1.23 0.00	40.54 1.63 0.00	46.73 2.10 0.00	46.74 2.16 -0.44	39.82 1.72 0.00	30.96 1.22 0.00	27.53 0.88 -0.09	23.97 0.81 0.00
ONONDAGA___COGEN 23986	25.89 0.16 0.00	25.06 0.20 0.00	23.21 0.16 0.00	22.03 0.15 0.00	22.78 0.16 0.00	25.48 0.20 0.00	41.64 0.69 -0.56	50.75 1.10 -3.53	41.07 0.76 0.00	40.12 0.74 -0.55	36.27 0.67 0.00	32.30 0.54 0.00	31.10 0.46 0.00	30.19 0.39 0.00	28.51 0.36 0.00	29.01 0.35 0.00	31.24 0.40 0.00	39.49 0.58 0.00	45.44 0.80 0.00	45.41 0.84 -0.44	38.71 0.61 0.00	30.15 0.42 0.00	26.92 0.27 -0.09	23.44 0.28 0.00
ONTARIO___LFGE 23819	26.38 0.64 0.00	25.55 0.70 0.00	23.62 0.58 0.00	22.44 0.57 0.00	23.23 0.61 0.00	26.21 0.94 0.00	42.49 2.10 0.00	49.40 3.09 -0.20	42.60 2.30 0.00	41.01 2.17 0.00	37.70 2.10 0.00	33.51 1.75 0.00	32.14 1.50 0.00	31.11 1.31 0.00	29.41 1.27 0.00	29.93 1.26 0.00	32.19 1.36 0.00	40.62 1.71 0.00	47.04 2.41 0.00	46.90 2.47 -0.30	39.93 1.83 0.00	31.08 1.34 0.00	27.45 0.82 -0.06	24.04 0.88 0.00
ORANGEVILLE_WT_PWR 323706	26.09 0.36 0.00	25.35 0.50 0.00	23.32 0.28 0.00	22.20 0.33 0.00	23.01 0.38 0.00	26.29 1.01 0.00	45.88 1.78 -3.71	59.95 2.95 -10.89	53.25 2.05 -10.89	58.53 2.10 -17.61	48.77 2.28 -10.89	36.70 1.75 -3.19	37.32 1.38 -5.30	36.95 1.13 -6.01	35.88 1.27 -6.47	29.96 1.29 0.00	32.07 1.23 0.00	50.83 1.09 -10.84	62.74 2.05 -16.06	63.11 2.12 -16.86	46.41 1.33 -6.98	30.87 1.13 0.00	27.02 0.45 0.00	23.88 0.72 0.00
OSWEGATCHIE___HYD 24044	25.06 -0.67 0.00	24.24 -0.62 0.00	22.52 -0.53 0.00	21.37 -0.50 0.00	22.10 -0.52 0.00	24.82 -0.45 0.00	24.15 -0.77 15.47	-36.21 -0.42 81.90	39.82 -0.48 0.00	23.08 -0.43 15.33	34.81 -0.78 0.00	30.94 -0.83 0.00	30.00 -0.64 0.00	28.91 -0.89 0.00	27.19 -0.96 0.00	27.72 -0.95 0.00	29.94 -0.90 0.00	37.94 -0.97 0.00	43.61 -1.02 0.00	31.00 -1.10 12.03	37.04 -1.07 0.00	28.79 -0.89 0.06	23.39 -0.82 2.35	22.51 -0.65 0.00
OSWEGO___5 23606	25.42 -0.31 0.00	24.56 -0.30 0.00	22.77 -0.28 0.00	21.61 -0.26 0.00	22.35 -0.27 0.00	24.95 -0.33 0.00	40.03 -0.36 0.00	48.19 -0.23 -2.31	40.02 -0.28 0.00	38.56 -0.27 0.00	35.38 -0.21 0.00	31.54 -0.22 0.00	30.37 -0.28 0.00	29.50 -0.30 0.00	27.86 -0.28 0.00	28.38 -0.29 0.00	30.53 -0.31 0.00	38.52 -0.39 0.00	44.27 -0.36 0.00	43.83 -0.31 0.00	37.76 -0.34 0.00	29.44 -0.30 0.00	26.27 -0.29 0.00	22.95 -0.21 0.00

OSWEGO____6 23613	25.42 -0.31 0.00	24.56 -0.30 0.00	22.77 -0.28 0.00	21.61 -0.26 0.00	22.35 -0.27 0.00	24.95 -0.33 0.00	40.03 -0.36 0.00	48.19 -0.23 -2.31	40.02 -0.28 0.00	38.56 -0.27 0.00	35.38 -0.21 0.00	31.54 -0.22 0.00	30.37 -0.28 0.00	29.50 -0.30 0.00	27.86 -0.28 0.00	28.38 -0.29 0.00	30.53 -0.31 0.00	38.52 -0.39 0.00	44.27 -0.36 0.00	43.83 -0.31 0.00	37.76 -0.34 0.00	29.44 -0.30 0.00	26.27 -0.29 0.00	22.95 -0.21 0.00
OUTOKUMPU-AB____DRP 24206	25.76 0.03 0.00	25.01 0.15 0.00	22.95 -0.09 0.00	21.85 -0.02 0.00	22.67 0.05 0.00	25.96 0.68 0.00	42.74 1.13 -1.22	50.64 2.17 -2.36	44.07 1.41 -2.36	44.05 1.40 -3.82	39.67 1.71 -2.36	34.05 1.24 -1.05	32.62 0.83 -1.15	31.70 0.60 -1.30	30.33 0.79 -1.40	29.44 0.77 0.00	31.55 0.71 0.00	42.78 0.31 -3.56	51.20 1.30 -5.27	49.03 1.23 -3.66	40.11 0.49 -1.51	30.27 0.54 0.00	26.49 -0.08 0.00	23.60 0.44 0.00
OXBOW____ 24026	25.37 -0.36 0.00	24.63 -0.22 0.00	22.61 -0.44 0.00	21.53 -0.35 0.00	22.33 -0.29 0.00	25.55 0.28 0.00	40.76 0.36 0.00	47.36 1.25 0.00	40.91 0.61 0.00	39.45 0.62 0.00	36.63 1.03 0.00	32.40 0.63 0.00	30.89 0.24 0.00	29.83 0.03 0.00	28.40 0.25 0.00	28.92 0.26 0.00	30.99 0.15 0.00	38.48 -0.43 0.00	45.08 0.45 0.00	44.54 0.40 0.00	37.92 -0.19 0.00	29.74 0.00 0.00	26.03 -0.53 0.00	23.26 0.09 0.00
OXY_CHEM_DSASP 323612	24.91 -0.82 0.00	24.19 -0.67 0.00	22.22 -0.83 0.00	21.15 -0.72 0.00	21.92 -0.70 0.00	25.07 -0.20 0.00	38.74 -0.57 1.09	43.60 0.14 2.65	37.25 -0.40 2.65	34.24 -0.31 4.28	33.09 0.14 2.65	30.70 -0.13 0.94	28.86 -0.49 1.29	27.66 -0.68 1.46	26.15 -0.42 1.57	28.24 -0.43 0.00	30.25 -0.59 0.00	34.40 -1.32 3.18	39.25 -0.67 4.72	39.38 -0.66 4.10	35.30 -1.11 1.70	29.08 -0.65 0.00	25.50 -1.06 0.00	22.84 -0.32 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	24.91 -0.82 0.00	24.19 -0.67 0.00	22.22 -0.83 0.00	21.15 -0.72 0.00	21.92 -0.70 0.00	25.07 -0.20 0.00	38.74 -0.57 1.09	43.60 0.14 2.65	37.25 -0.40 2.65	34.24 -0.31 4.28	33.09 0.14 2.65	30.70 -0.13 0.94	28.86 -0.49 1.29	27.66 -0.68 1.46	26.15 -0.42 1.57	28.24 -0.43 0.00	30.25 -0.59 0.00	34.40 -1.32 3.18	39.25 -0.67 4.72	39.38 -0.66 4.10	35.30 -1.11 1.70	29.08 -0.65 0.00	25.50 -1.06 0.00	22.84 -0.32 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	28.42 2.68 -0.01	27.40 2.54 -0.01	25.26 2.21 -0.01	24.00 2.12 -0.01	24.80 2.17 -0.01	27.63 2.35 0.00	43.98 3.59 0.01	49.74 3.64 0.01	44.25 3.95 0.01	42.90 4.08 0.01	39.40 3.81 0.01	35.12 3.37 0.01	33.88 3.25 0.01	33.10 3.31 0.01	31.29 3.15 0.01	31.87 3.21 0.01	34.07 3.24 0.01	42.95 4.05 0.01	48.73 4.10 0.01	48.33 4.20 0.01	42.13 4.04 0.01	32.79 3.06 0.01	29.38 2.81 0.00	25.46 2.29 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	28.47 2.73 -0.01	27.45 2.59 -0.01	25.29 2.23 -0.01	24.03 2.15 -0.01	24.82 2.19 -0.01	27.65 2.38 0.00	44.02 3.64 0.01	49.84 3.73 0.01	44.33 4.03 0.01	42.94 4.11 0.01	39.47 3.88 0.01	35.19 3.43 0.01	33.94 3.31 0.01	33.16 3.37 0.01	31.31 3.18 0.01	31.93 3.27 0.01	34.16 3.33 0.01	43.06 4.17 0.01	48.87 4.24 0.01	48.41 4.28 0.01	42.25 4.15 0.01	32.85 3.12 0.01	29.44 2.87 0.00	25.51 2.34 -0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	26.43 0.70 0.00	25.65 0.80 0.00	23.58 0.53 0.00	22.44 0.57 0.00	23.28 0.66 0.00	26.64 1.36 0.00	46.08 2.38 -3.30	58.51 3.73 -8.67	51.67 2.70 -8.67	55.61 2.76 -14.02	47.15 2.88 -8.67	36.86 2.26 -2.84	36.70 1.84 -4.22	36.17 1.58 -4.79	35.04 1.75 -5.15	30.42 1.75 0.00	32.47 1.63 0.00	50.07 1.52 -9.64	61.60 2.68 -14.29	60.34 2.78 -13.42	45.56 1.90 -5.55	31.25 1.52 0.00	27.36 0.80 0.00	24.21 1.04 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	28.18 2.45 0.00	27.17 2.31 0.00	25.12 2.07 0.00	23.85 1.97 0.00	24.64 2.01 0.00	27.52 2.25 0.00	44.11 3.71 0.00	50.08 3.97 0.00	44.13 3.83 0.00	42.56 3.73 0.00	38.98 3.38 0.00	34.75 2.98 0.00	33.46 2.82 0.00	32.78 2.98 0.00	30.96 2.81 0.00	31.56 2.89 0.00	33.80 2.96 0.00	42.88 3.97 0.00	49.01 4.38 0.00	48.55 4.41 0.00	42.07 3.96 0.00	32.74 3.00 0.00	29.14 2.58 0.00	25.22 2.06 0.00
PEEKSKILL____ 23653	27.87 2.13 0.00	26.85 1.99 0.00	24.82 1.77 0.00	23.56 1.68 0.00	24.37 1.74 0.00	27.25 1.97 0.00	43.58 3.19 0.00	49.38 3.27 0.00	43.65 3.34 0.00	42.17 3.34 0.00	38.73 3.13 0.00	34.52 2.76 0.00	33.31 2.66 0.00	32.54 2.74 0.00	30.76 2.62 0.00	31.33 2.67 0.00	33.49 2.65 0.00	42.29 3.38 0.00	48.33 3.70 0.00	47.89 3.75 0.00	41.57 3.47 0.00	32.32 2.59 0.00	28.85 2.28 0.00	24.99 1.83 0.00
PGE MADISON____WINDPWR 24146	27.87 2.13 0.00	27.00 2.14 0.00	24.98 1.94 0.00	23.71 1.84 0.00	24.61 1.99 0.00	28.01 2.73 0.00	45.58 4.89 -0.30	53.73 6.50 -1.12	46.70 5.52 -0.88	45.81 5.55 -1.42	41.07 4.59 -0.88	35.61 3.59 -0.26	34.68 3.61 -0.43	33.44 3.16 -0.48	31.65 2.98 -0.52	31.68 3.01 0.00	34.17 3.33 0.00	44.30 4.51 -0.88	51.51 5.58 -1.30	51.10 5.61 -1.36	43.16 4.49 -0.56	32.92 3.18 0.00	29.12 2.55 0.00	25.25 2.09 0.00
PIERCEFIELD____HYD 23852	24.08 -1.65 0.00	23.32 -1.54 0.00	21.64 -1.41 0.00	20.54 -1.34 0.00	21.24 -1.38 0.00	23.73 -1.54 0.00	29.56 -2.67 8.17	0.20 -2.68 43.23	37.84 -2.46 0.00	28.33 -2.41 8.09	33.10 -2.49 0.00	29.51 -2.25 0.00	28.68 -1.96 0.00	27.69 -2.12 0.00	25.98 -2.17 0.00	26.55 -2.12 0.00	28.71 -2.13 0.00	36.30 -2.61 0.00	41.64 -2.99 0.00	34.64 -3.18 6.32	35.36 -2.74 0.00	27.39 -2.32 0.03	23.26 -2.07 1.23	21.56 -1.60 0.00
PINELAWN_CC_1 323563	34.99 3.03 -6.22	32.87 2.86 -5.16	31.54 2.56 -5.94	31.44 2.45 -7.11	30.35 2.53 -5.20	37.33 2.88 -9.18	51.83 4.32 -7.11	56.83 4.47 -6.24	51.95 4.39 -7.25	46.61 4.31 -3.47	43.83 3.92 -4.32	39.89 3.43 -4.69	38.40 3.28 -4.48	35.92 3.28 -2.84	35.82 3.10 -4.58	36.00 3.18 -4.15	40.96 3.27 -6.86	49.82 4.20 -6.71	76.26 4.46 -27.17	54.52 4.59 -5.79	51.74 4.23 -9.40	47.65 3.18 -14.73	37.55 2.90 -8.08	35.65 2.39 -10.11
PJM_GEN_HTP_PROXY 323702	28.20 2.47 0.00	27.17 2.31 0.00	25.07 2.03 0.00	23.82 1.95 0.00	24.64 2.01 0.00	27.55 2.28 0.00	44.11 3.71 0.00	50.03 3.92 0.00	44.29 3.99 0.00	42.83 4.00 0.00	39.33 3.74 0.00	35.07 3.30 0.00	33.86 3.22 0.00	33.08 3.28 0.00	31.24 3.10 0.00	31.85 3.18 0.00	34.05 3.21 0.00	42.92 4.01 0.00	48.92 4.29 0.00	48.47 4.33 0.00	42.14 4.04 0.00	32.77 3.03 0.00	29.25 2.68 0.00	25.32 2.15 0.00
PJM_GEN_KEystone 24065	26.76 1.03 0.00	25.88 1.02 0.00	23.87 0.83 0.00	22.69 0.81 0.00	23.48 0.86 0.00	26.51 1.24 0.00	42.59 1.98 -0.21	49.41 2.53 -0.77	43.17 2.09 -0.77	42.33 2.25 -1.25	38.57 2.21 -0.77	33.79 1.84 -0.18	32.64 1.62 -0.37	31.81 1.58 -0.43	30.18 1.58 -0.46	30.30 1.63 0.00	32.35 1.51 0.00	41.20 1.67 -0.62	47.74 2.19 -0.92	47.71 2.38 -1.19	40.58 1.98 -0.49	31.28 1.55 0.00	27.73 1.17 0.00	24.25 1.09 0.00

PJM_GEN_NEPTUNE_PROXY 323594	31.71 2.75 -3.23	30.12 2.59 -2.67	28.43 2.30 -3.08	27.77 2.21 -3.69	27.60 2.28 -2.70	32.62 2.58 -4.76	48.29 4.20 -3.69	53.78 4.43 -3.24	48.42 4.35 -3.76	44.94 4.31 -1.80	43.51 4.02 -3.89	40.01 3.56 -4.69	38.51 3.43 -4.44	34.64 3.37 -1.47	33.72 3.21 -2.37	34.09 3.27 -2.15	37.73 3.33 -3.56	46.59 4.20 -3.48	63.32 4.60 -14.09	51.73 4.59 -3.00	47.21 4.23 -4.88	40.56 3.18 -7.64	33.68 2.92 -4.19	30.79 2.39 -5.24
PJM_GEN_VFT_PROXY 323633	28.18 2.45 0.00	27.14 2.29 0.00	25.05 2.00 0.00	23.78 1.90 0.00	24.59 1.97 0.00	27.50 2.22 0.00	43.99 3.59 0.00	49.94 3.83 0.00	44.21 3.91 0.00	42.80 3.96 0.00	39.30 3.70 0.00	35.03 3.27 0.00	33.83 3.19 0.00	33.05 3.25 0.00	31.24 3.10 0.00	31.82 3.15 0.00	34.02 3.18 0.00	42.84 3.93 0.00	48.78 4.15 0.00	48.33 4.20 0.00	42.07 3.96 0.00	32.74 3.00 0.00	29.22 2.66 0.00	25.32 2.15 0.00
PLEASANTVLY___LBMP 24000	27.89 2.16 0.00	26.87 2.01 0.00	24.87 1.82 0.00	23.60 1.73 0.00	24.41 1.79 0.00	27.30 2.02 0.00	43.58 3.19 0.00	49.34 3.23 0.00	43.53 3.23 0.00	42.02 3.18 0.00	38.59 2.99 0.00	34.43 2.67 0.00	33.22 2.57 0.00	32.45 2.65 0.00	30.65 2.50 0.00	31.22 2.55 0.00	33.43 2.59 0.00	42.21 3.31 0.00	48.20 3.57 0.00	47.76 3.62 0.00	41.42 3.31 0.00	32.26 2.53 0.00	28.80 2.23 0.00	24.99 1.83 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	28.00 2.26 0.00	26.97 2.11 0.00	24.94 1.89 0.00	23.69 1.81 0.00	24.48 1.86 0.00	27.37 2.10 0.00	43.79 3.39 0.00	49.61 3.50 0.00	43.81 3.50 0.00	42.33 3.50 0.00	38.83 3.24 0.00	34.65 2.89 0.00	33.40 2.76 0.00	32.66 2.86 0.00	30.85 2.70 0.00	31.42 2.75 0.00	33.62 2.78 0.00	42.48 3.58 0.00	48.56 3.93 0.00	48.07 3.93 0.00	41.69 3.58 0.00	32.44 2.71 0.00	28.96 2.39 0.00	25.08 1.92 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	28.10 2.37 0.00	27.10 2.24 0.00	25.05 2.00 0.00	23.78 1.90 0.00	24.59 1.97 0.00	27.50 2.22 0.00	44.03 3.59 0.00	49.89 3.78 0.00	43.93 3.63 0.00	42.37 3.53 0.00	38.80 3.20 0.00	34.62 2.86 0.00	33.37 2.73 0.00	32.66 2.86 0.00	30.82 2.68 0.00	31.45 2.78 0.00	33.67 2.84 0.00	42.64 3.74 0.00	48.74 4.10 0.00	48.29 4.15 0.00	41.80 3.70 0.00	32.53 2.79 0.00	29.04 2.47 0.00	25.18 2.01 0.00
POLETTI____ 23519	28.15 2.42 0.00	27.12 2.26 0.00	25.05 2.00 0.00	23.78 1.90 0.00	24.59 1.97 0.00	27.50 2.22 0.00	43.97 3.59 0.02	49.88 3.78 0.02	44.17 3.87 0.00	42.75 3.92 0.00	39.23 3.63 0.00	34.97 3.21 0.00	33.77 3.13 0.00	32.99 3.19 0.00	31.18 3.04 0.00	31.76 3.10 0.00	33.95 3.11 0.00	42.80 3.89 0.00	48.78 4.15 0.00	48.29 4.15 0.00	42.03 3.93 0.00	32.71 2.97 0.00	29.25 2.68 0.00	25.29 2.13 0.00
PORT_JEFF_3 23555	35.04 3.09 -6.22	32.94 2.93 -5.16	31.61 2.63 -5.94	31.48 2.49 -7.11	30.40 2.58 -5.20	37.41 2.96 -9.18	52.43 4.93 -7.11	57.29 4.94 -6.24	52.47 4.92 -7.25	47.12 4.81 -3.47	44.11 4.20 -4.32	40.07 3.62 -4.69	38.59 3.46 -4.48	36.13 3.49 -2.84	36.04 3.32 -4.57	36.23 3.41 -4.15	41.18 3.48 -6.86	50.09 4.47 -6.71	76.80 5.00 -27.17	54.65 4.73 -5.79	51.93 4.42 -9.40	47.76 3.30 -14.73	37.78 3.13 -8.08	36.00 2.73 -10.11
PORT_JEFF_4 23616	35.04 3.09 -6.22	32.94 2.93 -5.16	31.61 2.63 -5.94	31.48 2.49 -7.11	30.40 2.58 -5.20	37.41 2.96 -9.18	52.43 4.93 -7.11	57.29 4.94 -6.24	52.47 4.92 -7.25	47.12 4.81 -3.47	44.11 4.20 -4.32	40.07 3.62 -4.69	38.59 3.46 -4.48	36.13 3.49 -2.84	36.04 3.32 -4.57	36.23 3.41 -4.15	41.18 3.48 -6.86	50.09 4.47 -6.71	76.80 5.00 -27.17	54.65 4.73 -5.79	51.93 4.42 -9.40	47.76 3.30 -14.73	37.78 3.13 -8.08	36.00 2.73 -10.11
PORT_JEFF_IC 23713	35.12 3.16 -6.22	32.99 2.98 -5.16	31.65 2.67 -5.94	31.55 2.56 -7.11	30.44 2.62 -5.20	37.48 3.03 -9.18	52.60 5.09 -7.11	57.43 5.07 -6.24	52.63 5.08 -7.25	47.27 4.97 -3.47	44.22 4.31 -4.32	40.17 3.71 -4.69	38.68 3.55 -4.48	36.22 3.57 -2.84	36.12 3.40 -4.57	36.31 3.50 -4.15	41.27 3.58 -6.86	50.24 4.63 -6.71	76.89 5.09 -27.17	54.74 4.81 -5.79	52.08 4.57 -9.40	47.88 3.42 -14.73	37.86 3.21 -8.08	36.07 2.80 -10.11
PPL PILGRIM_ST_GT1 24216	35.09 3.14 -6.22	32.99 2.98 -5.16	31.65 2.67 -5.94	31.53 2.54 -7.11	30.44 2.62 -5.20	37.46 3.01 -9.18	52.48 4.97 -7.11	57.56 5.21 -6.24	52.59 5.04 -7.25	47.23 4.93 -3.47	44.33 4.41 -4.32	40.26 3.81 -4.69	38.80 3.68 -4.48	36.31 3.66 -2.84	36.21 3.49 -4.58	36.40 3.58 -4.15	41.36 3.67 -6.86	50.05 4.43 -6.71	76.75 4.95 -27.17	54.69 4.77 -5.79	51.93 4.42 -9.40	48.00 3.54 -14.73	37.92 3.27 -8.08	36.02 2.75 -10.11
PPL PILGRIM_ST_GT2 24217	35.09 3.14 -6.22	32.99 2.98 -5.16	31.65 2.67 -5.94	31.53 2.54 -7.11	30.44 2.62 -5.20	37.46 3.01 -9.18	52.48 4.97 -7.11	57.56 5.21 -6.24	52.59 5.04 -7.25	47.23 4.93 -3.47	44.33 4.41 -4.32	40.26 3.81 -4.69	38.80 3.68 -4.48	36.31 3.66 -2.84	36.21 3.49 -4.58	36.40 3.58 -4.15	41.36 3.67 -6.86	50.05 4.43 -6.71	76.75 4.95 -27.17	54.69 4.77 -5.79	51.93 4.42 -9.40	48.00 3.54 -14.73	37.92 3.27 -8.08	36.02 2.75 -10.11
PPL_SHRM_GT3 24213	34.94 2.98 -6.22	32.85 2.83 -5.16	31.52 2.53 -5.94	31.40 2.41 -7.11	30.29 2.47 -5.20	37.31 2.86 -9.18	52.35 4.85 -7.11	56.59 4.24 -6.24	52.07 4.51 -7.25	46.73 4.43 -3.47	43.48 3.56 -4.32	39.47 3.02 -4.69	38.00 2.88 -4.48	35.60 2.95 -2.84	35.53 2.81 -4.57	35.71 2.89 -4.15	40.63 2.93 -6.86	49.51 3.89 -6.71	76.22 4.42 -27.17	53.81 3.89 -5.79	51.17 3.66 -9.40	47.17 2.71 -14.73	37.36 2.71 -8.08	35.91 2.64 -10.11
PPL_SHRM_GT4 24214	34.94 2.98 -6.22	32.85 2.83 -5.16	31.52 2.53 -5.94	31.40 2.41 -7.11	30.29 2.47 -5.20	37.31 2.86 -9.18	52.35 4.85 -7.11	56.59 4.24 -6.24	52.07 4.51 -7.25	46.73 4.43 -3.47	43.48 3.56 -4.32	39.47 3.02 -4.69	38.00 2.88 -4.48	35.60 2.95 -2.84	35.53 2.81 -4.57	35.71 2.89 -4.15	40.63 2.93 -6.86	49.51 3.89 -6.71	76.22 4.42 -27.17	53.81 3.89 -5.79	51.17 3.66 -9.40	47.17 2.71 -14.73	37.36 2.71 -8.08	35.91 2.64 -10.11
PROJECT___ORANGE 1 24174	25.76 0.03 0.00	24.91 0.05 0.00	23.07 0.02 0.00	21.90 0.02 0.00	22.65 0.02 0.00	25.33 0.05 0.00	41.39 0.36 -0.63	50.45 0.69 -3.65	40.79 0.49 0.00	39.93 0.47 -0.63	36.02 0.43 0.00	32.08 0.32 0.00	30.89 0.24 0.00	30.01 0.21 0.00	28.34 0.20 0.00	28.84 0.17 0.00	31.06 0.22 0.00	39.18 0.27 0.00	45.08 0.45 0.00	45.12 0.49 -0.50	38.41 0.30 0.00	29.95 0.21 0.00	26.74 0.08 -0.10	23.30 0.14 0.00
PROJECT___ORANGE 2 24166	25.76 0.03 0.00	24.91 0.05 0.00	23.07 0.02 0.00	21.90 0.02 0.00	22.65 0.02 0.00	25.33 0.05 0.00	41.39 0.36 -0.63	50.45 0.69 -3.65	40.79 0.49 0.00	39.93 0.47 -0.63	36.02 0.43 0.00	32.08 0.32 0.00	30.89 0.24 0.00	30.01 0.21 0.00	28.34 0.20 0.00	28.84 0.17 0.00	31.06 0.22 0.00	39.18 0.27 0.00	45.08 0.45 0.00	45.12 0.49 -0.50	38.41 0.30 0.00	29.95 0.21 0.00	26.74 0.08 -0.10	23.30 0.14 0.00

PYRITES___HYD 24023	24.24 -1.49 0.00	23.44 -1.42 0.00	21.78 -1.27 0.00	20.67 -1.20 0.00	21.38 -1.24 0.00	23.96 -1.32 0.00	30.67 -2.18 7.54	4.05 -2.12 39.94	38.37 -1.93 0.00	29.46 -1.90 7.48	33.50 -2.10 0.00	29.86 -1.90 0.00	29.05 -1.59 0.00	28.01 -1.79 0.00	26.29 -1.86 0.00	26.83 -1.84 0.00	29.08 -1.76 0.00	36.81 -2.10 0.00	42.27 -2.37 0.00	35.74 -2.56 5.84	35.82 -2.29 0.00	27.75 -1.96 0.03	23.62 -1.81 1.14	21.73 -1.44 0.00
RAMAPO___LBMP 323565	27.76 2.03 0.00	26.75 1.89 0.00	24.73 1.68 0.00	23.47 1.60 0.00	24.27 1.65 0.00	27.15 1.87 0.00	43.46 3.07 0.00	49.25 3.14 0.00	43.45 3.15 0.00	42.02 3.18 0.00	38.55 2.95 0.00	34.37 2.61 0.00	33.15 2.51 0.00	32.43 2.62 0.00	30.62 2.48 0.00	31.19 2.52 0.00	33.34 2.50 0.00	42.10 3.19 0.00	48.12 3.48 0.00	47.71 3.57 0.00	41.38 3.28 0.00	32.20 2.47 0.00	28.74 2.18 0.00	24.90 1.74 0.00
RANKINE____ 23646	26.14 0.41 0.00	25.38 0.52 0.00	23.30 0.25 0.00	22.18 0.31 0.00	23.01 0.38 0.00	26.36 1.09 0.00	46.57 1.90 -4.28	60.50 3.14 -11.25	53.77 2.22 -11.25	59.28 2.25 -18.19	49.30 2.45 -11.25	37.31 1.87 -3.68	37.59 1.47 -5.48	37.21 1.19 -6.22	36.21 1.38 -6.69	30.04 1.38 0.00	32.13 1.30 0.00	52.44 1.05 -12.49	65.28 2.14 -18.50	63.72 2.16 -17.42	46.65 1.33 -7.21	30.84 1.10 0.00	26.99 0.42 0.00	23.95 0.79 0.00
RAVENSWOOD_GT2_1 24244	28.23 2.50 0.00	27.19 2.34 0.00	25.10 2.05 0.00	23.85 1.97 0.00	24.66 2.04 0.00	27.58 2.30 0.00	44.11 3.71 0.00	50.03 3.92 0.00	44.29 3.99 0.00	42.87 4.04 0.00	39.37 3.77 0.00	35.10 3.33 0.00	33.86 3.22 0.00	33.08 3.28 0.00	31.27 3.12 0.00	31.85 3.18 0.00	34.08 3.24 0.00	42.95 4.05 0.00	48.92 4.29 0.00	48.47 4.33 0.00	42.14 4.04 0.00	32.80 3.06 0.00	29.28 2.71 0.00	25.34 2.18 0.00
RAVENSWOOD_GT2_2 24245	28.23 2.50 0.00	27.19 2.34 0.00	25.10 2.05 0.00	23.85 1.97 0.00	24.66 2.04 0.00	27.58 2.30 0.00	44.11 3.71 0.00	50.03 3.92 0.00	44.29 3.99 0.00	42.87 4.04 0.00	39.37 3.77 0.00	35.10 3.33 0.00	33.86 3.22 0.00	33.08 3.28 0.00	31.27 3.12 0.00	31.85 3.18 0.00	34.08 3.24 0.00	42.95 4.05 0.00	48.92 4.29 0.00	48.47 4.33 0.00	42.14 4.04 0.00	32.80 3.06 0.00	29.28 2.71 0.00	25.34 2.18 0.00
RAVENSWOOD_GT2_3 24246	28.26 2.52 0.00	27.19 2.34 0.00	25.12 2.07 0.00	23.85 1.97 0.00	24.66 2.04 0.00	27.58 2.30 0.00	44.11 3.71 0.00	50.03 3.92 0.00	44.33 4.03 0.00	42.91 4.08 0.00	39.41 3.81 0.00	35.13 3.37 0.00	33.89 3.25 0.00	33.11 3.31 0.00	31.30 3.15 0.00	31.88 3.21 0.00	34.08 3.24 0.00	42.99 4.08 0.00	48.96 4.33 0.00	48.51 4.37 0.00	42.18 4.08 0.00	32.83 3.09 0.00	29.30 2.74 0.00	25.36 2.20 0.00
RAVENSWOOD_GT2_4 24247	28.26 2.52 0.00	27.19 2.34 0.00	25.12 2.07 0.00	23.85 1.97 0.00	24.66 2.04 0.00	27.58 2.30 0.00	44.11 3.71 0.00	50.03 3.92 0.00	44.33 4.03 0.00	42.91 4.08 0.00	39.41 3.81 0.00	35.13 3.37 0.00	33.89 3.25 0.00	33.11 3.31 0.00	31.30 3.15 0.00	31.88 3.21 0.00	34.08 3.24 0.00	42.99 4.08 0.00	48.96 4.33 0.00	48.51 4.37 0.00	42.18 4.08 0.00	32.83 3.09 0.00	29.30 2.74 0.00	25.36 2.20 0.00
RAVENSWOOD_GT3_1 24248	28.23 2.50 0.00	27.19 2.34 0.00	25.10 2.05 0.00	23.85 1.97 0.00	24.66 2.04 0.00	27.58 2.30 0.00	44.11 3.71 0.00	50.03 3.92 0.00	44.29 3.99 0.00	42.87 4.04 0.00	39.37 3.77 0.00	35.10 3.33 0.00	33.86 3.22 0.00	33.08 3.28 0.00	31.27 3.12 0.00	31.85 3.18 0.00	34.08 3.24 0.00	42.95 4.05 0.00	48.92 4.29 0.00	48.47 4.33 0.00	42.14 4.04 0.00	32.80 3.06 0.00	29.28 2.71 0.00	25.34 2.18 0.00
RAVENSWOOD_GT3_2 24249	28.23 2.50 0.00	27.19 2.34 0.00	25.10 2.05 0.00	23.85 1.97 0.00	24.66 2.04 0.00	27.58 2.30 0.00	44.11 3.71 0.00	50.03 3.92 0.00	44.29 3.99 0.00	42.87 4.04 0.00	39.37 3.77 0.00	35.10 3.33 0.00	33.86 3.22 0.00	33.08 3.28 0.00	31.27 3.12 0.00	31.85 3.18 0.00	34.08 3.24 0.00	42.95 4.05 0.00	48.92 4.29 0.00	48.47 4.33 0.00	42.14 4.04 0.00	32.80 3.06 0.00	29.28 2.71 0.00	25.34 2.18 0.00
RAVENSWOOD_GT3_3 24250	28.26 2.52 0.00	27.22 2.36 0.00	25.12 2.07 0.00	23.87 1.99 0.00	24.68 2.06 0.00	27.60 2.32 0.00	44.15 3.76 0.00	50.08 3.97 0.00	44.37 4.07 0.00	42.95 4.11 0.00	39.41 3.81 0.00	35.13 3.37 0.00	33.92 3.28 0.00	33.14 3.34 0.00	31.30 3.15 0.00	31.91 3.24 0.00	34.11 3.27 0.00	42.99 4.08 0.00	48.96 4.33 0.00	48.51 4.37 0.00	42.22 4.12 0.00	32.83 3.09 0.00	29.33 2.76 0.00	25.36 2.20 0.00
RAVENSWOOD_GT3_4 24251	28.26 2.52 0.00	27.22 2.36 0.00	25.12 2.07 0.00	23.87 1.99 0.00	24.68 2.06 0.00	27.60 2.32 0.00	44.15 3.76 0.00	50.08 3.97 0.00	44.37 4.07 0.00	42.95 4.11 0.00	39.41 3.81 0.00	35.13 3.37 0.00	33.92 3.28 0.00	33.14 3.34 0.00	31.30 3.15 0.00	31.91 3.24 0.00	34.11 3.27 0.00	42.99 4.08 0.00	48.96 4.33 0.00	48.51 4.37 0.00	42.22 4.12 0.00	32.83 3.09 0.00	29.33 2.76 0.00	25.36 2.20 0.00
RAVENSWOOD_GT_1 23729	28.37 2.63 -0.01	27.33 2.46 -0.01	25.22 2.17 -0.01	23.96 2.08 -0.01	24.78 2.15 -0.01	27.68 2.40 0.00	44.19 3.80 0.00	50.03 3.92 0.00	44.46 4.15 0.00	43.08 4.23 -0.01	39.56 3.95 -0.01	35.27 3.49 -0.01	34.05 3.40 -0.01	33.24 3.43 -0.01	31.42 3.26 -0.01	32.00 3.32 -0.01	34.24 3.39 -0.01	43.16 4.24 -0.01	48.96 4.33 0.00	48.51 4.37 0.00	42.33 4.23 0.00	32.92 3.18 0.00	29.41 2.84 0.00	25.46 2.29 -0.01
RAVENSWOOD_GT_10 24258	28.23 2.50 0.00	27.19 2.34 0.00	25.09 2.05 0.00	23.85 1.97 0.00	24.64 2.01 0.00	27.58 2.30 0.00	44.11 3.71 0.00	50.03 3.92 0.00	44.29 3.99 0.00	42.87 4.04 0.00	39.37 3.77 0.00	35.10 3.33 0.00	33.86 3.22 0.00	33.08 3.28 0.00	31.27 3.12 0.00	31.85 3.18 0.00	34.05 3.21 0.00	42.95 4.05 0.00	48.92 4.29 0.00	48.47 4.33 0.00	42.14 4.04 0.00	32.80 3.06 0.00	29.28 2.71 0.00	25.34 2.18 0.00
RAVENSWOOD_GT_11 24259	28.23 2.50 0.00	27.19 2.34 0.00	25.09 2.05 0.00	23.85 1.97 0.00	24.64 2.01 0.00	27.58 2.30 0.00	44.11 3.71 0.00	50.03 3.92 0.00	44.29 3.99 0.00	42.87 4.04 0.00	39.37 3.77 0.00	35.10 3.33 0.00	33.86 3.22 0.00	33.08 3.28 0.00	31.27 3.12 0.00	31.85 3.18 0.00	34.05 3.21 0.00	42.95 4.05 0.00	48.92 4.29 0.00	48.47 4.33 0.00	42.14 4.04 0.00	32.80 3.06 0.00	29.28 2.71 0.00	25.34 2.18 0.00
RAVENSWOOD_GT_4 24252	28.20 2.47 0.01	27.17 2.31 0.00	25.07 2.03 0.00	23.82 1.95 0.00	24.63 2.01 0.00	27.55 2.28 0.00	44.11 3.71 0.00	50.03 3.92 0.00	44.29 3.99 0.00	42.83 4.00 0.01	39.33 3.74 0.01	35.06 3.30 0.01	33.82 3.19 0.01	33.04 3.25 0.01	31.23 3.10 0.01	31.81 3.15 0.01	34.04 3.21 0.01	42.91 4.01 0.01	48.92 4.29 0.00	48.47 4.33 0.00	42.14 4.04 0.00	32.77 3.03 0.00	29.25 2.68 0.00	25.31 2.15 0.01



RAVENSWOOD_GT_5 24254	28.20 2.47 0.01	27.17 2.31 0.00	25.07 2.03 0.00	23.82 1.95 0.00	24.63 2.01 0.00	27.55 2.28 0.00	44.11 3.71 0.00	50.03 3.92 0.00	44.29 3.99 0.00	42.83 4.00 0.01	39.33 3.74 0.01	35.06 3.30 0.01	33.82 3.19 0.01	33.04 3.25 0.01	31.23 3.10 0.01	31.81 3.15 0.01	34.04 3.21 0.01	42.91 4.01 0.01	48.92 4.29 0.00	48.47 4.33 0.00	42.14 4.04 0.00	32.77 3.03 0.00	29.25 2.68 0.00	25.31 2.15 0.01
RAVENSWOOD_GT_6 24253	28.20 2.47 0.01	27.17 2.31 0.00	25.07 2.03 0.00	23.82 1.95 0.00	24.63 2.01 0.00	27.55 2.28 0.00	44.11 3.71 0.00	50.03 3.92 0.00	44.29 3.99 0.00	42.83 4.00 0.01	39.33 3.74 0.01	35.06 3.30 0.01	33.82 3.19 0.01	33.04 3.25 0.01	31.23 3.10 0.01	31.81 3.15 0.01	34.04 3.21 0.01	42.91 4.01 0.01	48.92 4.29 0.00	48.47 4.33 0.00	42.14 4.04 0.00	32.77 3.03 0.00	29.25 2.68 0.00	25.31 2.15 0.01
RAVENSWOOD_GT_7 24255	28.20 2.47 0.01	27.17 2.31 0.00	25.07 2.03 0.00	23.82 1.95 0.00	24.63 2.01 0.00	27.55 2.28 0.00	44.11 3.71 0.00	50.03 3.92 0.00	44.29 3.99 0.00	42.83 4.00 0.01	39.33 3.74 0.01	35.06 3.30 0.01	33.82 3.19 0.01	33.04 3.25 0.01	31.23 3.10 0.01	31.81 3.15 0.01	34.04 3.21 0.01	42.91 4.01 0.01	48.92 4.29 0.00	48.47 4.33 0.00	42.14 4.04 0.00	32.77 3.03 0.00	29.25 2.68 0.00	25.31 2.15 0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	28.23 2.50 0.00	27.19 2.34 0.00	25.09 2.05 0.00	23.85 1.97 0.00	24.64 2.01 0.00	27.58 2.30 0.00	44.11 3.71 0.00	50.03 3.92 0.00	44.29 3.99 0.00	42.87 4.04 0.00	39.37 3.77 0.00	35.10 3.33 0.00	33.86 3.22 0.00	33.08 3.28 0.00	31.27 3.12 0.00	31.85 3.18 0.00	34.05 3.21 0.00	42.95 4.05 0.00	48.92 4.29 0.00	48.47 4.33 0.00	42.14 4.04 0.00	32.80 3.06 0.00	29.28 2.71 0.00	25.34 2.18 0.00
RAVENSWOOD_GT_9 24257	28.23 2.50 0.00	27.19 2.34 0.00	25.09 2.05 0.00	23.85 1.97 0.00	24.64 2.01 0.00	27.58 2.30 0.00	44.11 3.71 0.00	50.03 3.92 0.00	44.29 3.99 0.00	42.87 4.04 0.00	39.37 3.77 0.00	35.10 3.33 0.00	33.86 3.22 0.00	33.08 3.28 0.00	31.27 3.12 0.00	31.85 3.18 0.00	34.05 3.21 0.00	42.95 4.05 0.00	48.92 4.29 0.00	48.47 4.33 0.00	42.14 4.04 0.00	32.80 3.06 0.00	29.28 2.71 0.00	25.34 2.18 0.00
RAVENSWOOD___1 23533	28.37 2.63 -0.01	27.30 2.44 -0.01	25.22 2.17 -0.01	23.94 2.06 -0.01	24.76 2.13 -0.01	27.65 2.38 0.00	44.19 3.80 0.00	49.98 3.87 0.00	44.46 4.15 0.00	43.08 4.23 -0.01	39.52 3.92 -0.01	35.23 3.46 -0.01	34.02 3.37 -0.01	33.24 3.43 -0.01	31.42 3.26 -0.01	32.00 3.32 -0.01	34.21 3.36 -0.01	43.12 4.20 -0.01	48.96 4.33 0.00	48.51 4.37 0.00	42.30 4.19 0.00	32.92 3.18 0.00	29.41 2.84 0.00	25.46 2.29 -0.01
RAVENSWOOD___2 23534	28.34 2.60 -0.01	27.30 2.44 -0.01	25.20 2.14 -0.01	23.94 2.06 -0.01	24.76 2.13 -0.01	27.65 2.38 0.00	44.15 3.76 0.00	49.98 3.87 0.00	44.42 4.11 0.00	43.04 4.20 -0.01	39.52 3.92 -0.01	35.23 3.46 -0.01	34.02 3.37 -0.01	33.21 3.40 -0.01	31.39 3.24 -0.01	31.97 3.30 -0.01	34.21 3.36 -0.01	43.12 4.20 -0.01	48.92 4.29 0.00	48.51 4.37 0.00	42.30 4.19 0.00	32.89 3.15 0.00	29.41 2.84 0.00	25.44 2.27 -0.01
RAVENSWOOD___3 23535	28.23 2.50 0.00	27.19 2.34 0.00	25.10 2.05 0.00	23.85 1.97 0.00	24.66 2.04 0.00	27.58 2.30 0.00	44.11 3.71 0.00	50.03 3.92 0.00	44.29 3.99 0.00	42.87 4.04 0.00	39.37 3.77 0.00	35.10 3.33 0.00	33.86 3.22 0.00	33.08 3.28 0.00	31.27 3.12 0.00	31.85 3.18 0.00	34.08 3.24 0.00	42.95 4.05 0.00	48.92 4.29 0.00	48.47 4.33 0.00	42.14 4.04 0.00	32.80 3.06 0.00	29.28 2.71 0.00	25.34 2.18 0.00
RAVENSWOOD___4 23820	28.34 2.60 -0.01	27.30 2.44 -0.01	25.19 2.14 -0.01	23.94 2.06 -0.01	24.73 2.10 -0.01	27.65 2.38 0.00	44.15 3.76 0.00	49.98 3.87 0.00	44.42 4.11 0.00	43.04 4.20 -0.01	39.52 3.92 -0.01	35.23 3.46 -0.01	33.99 3.34 -0.01	33.21 3.40 -0.01	31.39 3.24 -0.01	31.97 3.30 -0.01	34.21 3.36 -0.01	43.12 4.20 -0.01	48.92 4.29 0.00	48.47 4.33 0.00	42.30 4.19 0.00	32.89 3.15 0.00	29.38 2.81 0.00	25.44 2.27 -0.01
RCPL_TRUST___DRP 24196	28.23 2.50 0.00	27.19 2.34 0.00	25.10 2.05 0.00	23.85 1.97 0.00	24.64 2.01 0.00	27.58 2.30 0.00	44.15 3.76 0.00	50.08 3.97 0.00	44.33 4.03 0.00	42.91 4.08 0.00	39.41 3.81 0.00	35.13 3.37 0.00	33.89 3.25 0.00	33.11 3.31 0.00	31.30 3.15 0.00	31.88 3.21 0.00	34.08 3.24 0.00	42.99 4.08 0.00	48.96 4.33 0.00	48.51 4.37 0.00	42.18 4.08 0.00	32.80 3.06 0.00	29.28 2.71 0.00	25.34 2.18 0.00
RENSSELAER___COGEN 23796	27.28 1.54 0.00	26.32 1.47 0.00	24.38 1.34 0.00	23.14 1.27 0.00	23.96 1.33 0.00	26.79 1.52 0.00	42.17 1.78 0.00	47.68 1.57 0.00	41.83 1.53 0.00	40.31 1.48 0.00	37.02 1.43 0.00	33.06 1.30 0.00	31.87 1.23 0.00	31.08 1.28 0.00	29.35 1.21 0.00	29.90 1.23 0.00	32.10 1.26 0.00	40.58 1.67 0.00	46.42 1.79 0.00	45.91 1.77 0.00	39.71 1.60 0.00	30.99 1.25 0.00	27.79 1.22 0.00	24.27 1.11 0.00
REVERE_CPPR_DRP 24186	26.63 0.90 0.00	25.75 0.89 0.00	23.85 0.81 0.00	22.66 0.79 0.00	23.46 0.84 0.00	26.46 1.19 0.00	44.39 2.06 -1.93	59.34 2.81 -10.42	42.72 2.42 0.00	43.16 2.41 -1.92	37.48 1.89 0.00	33.19 1.43 0.00	32.11 1.47 0.00	31.05 1.25 0.00	29.33 1.18 0.00	29.87 1.20 0.00	32.19 1.36 0.00	40.81 1.91 0.00	46.95 2.32 0.00	47.99 2.34 -1.51	39.97 1.87 0.00	31.05 1.31 -0.01	27.92 1.06 -0.30	24.02 0.86 0.00
RIVERBAY____ 323610	28.47 2.73 -0.01	27.45 2.59 -0.01	25.29 2.23 -0.01	24.03 2.15 -0.01	24.82 2.19 -0.01	27.65 2.38 0.00	44.02 3.64 0.01	49.84 3.73 0.01	44.33 4.03 0.01	42.94 4.11 0.01	39.47 3.88 0.01	35.19 3.43 0.01	33.94 3.31 0.01	33.16 3.37 0.01	31.31 3.18 0.01	31.93 3.27 0.01	34.16 3.33 0.01	43.06 4.17 0.01	48.87 4.24 0.01	48.41 4.28 0.01	42.25 4.15 0.01	32.85 3.12 0.01	29.44 2.87 0.00	25.51 2.34 -0.01
ROCHESTER_9_IC 23652	26.12 0.39 0.00	25.28 0.42 0.00	23.34 0.30 0.00	22.16 0.28 0.00	22.96 0.34 0.00	25.93 0.66 0.00	41.81 1.41 0.00	47.60 2.40 0.90	41.13 1.73 0.90	38.89 1.51 1.46	36.37 1.67 0.90	33.19 1.43 0.00	31.37 1.16 0.44	30.14 0.83 0.50	28.45 0.84 0.54	29.50 0.83 0.00	31.80 0.96 0.00	40.04 1.13 0.00	46.51 1.87 0.00	44.60 1.85 1.40	38.71 1.18 0.58	30.69 0.95 0.00	27.07 0.50 0.00	23.90 0.74 0.00
ROSETON___1 23587	27.82 2.08 0.00	26.82 1.96 0.00	24.80 1.75 0.00	23.54 1.66 0.00	24.34 1.72 0.00	27.22 1.95 0.00	43.50 3.11 0.00	49.29 3.18 0.00	43.49 3.18 0.00	41.98 3.14 0.00	38.52 2.92 0.00	34.37 2.61 0.00	33.15 2.51 0.00	32.39 2.59 0.00	30.59 2.45 0.00	31.19 2.52 0.00	33.37 2.53 0.00	42.13 3.23 0.00	48.16 3.53 0.00	47.67 3.53 0.00	41.38 3.28 0.00	32.20 2.47 0.00	28.77 2.20 0.00	24.95 1.78 0.00

ROSETON___2 23588	27.82 2.08 0.00	26.82 1.96 0.00	24.80 1.75 0.00	23.54 1.66 0.00	24.34 1.72 0.00	27.22 1.95 0.00	43.50 3.11 0.00	49.29 3.18 0.00	43.49 3.18 0.00	41.98 3.14 0.00	38.52 2.92 0.00	34.37 2.61 0.00	33.15 2.51 0.00	32.39 2.59 0.00	30.59 2.45 0.00	31.19 2.52 0.00	33.37 2.53 0.00	42.13 3.23 0.00	48.16 3.53 0.00	47.67 3.53 0.00	41.38 3.28 0.00	32.20 2.47 0.00	28.77 2.20 0.00	24.95 1.78 0.00
RUSSELL___1 23602	26.30 0.57 0.00	25.45 0.60 0.00	23.48 0.44 0.00	22.29 0.41 0.00	23.10 0.48 0.00	26.08 0.81 0.00	42.13 1.74 0.00	48.07 2.86 0.90	41.50 2.09 0.90	39.25 1.86 1.45	36.69 1.99 0.90	33.48 1.71 0.00	31.65 1.44 0.44	30.38 1.07 0.49	28.68 1.07 0.53	29.73 1.06 0.00	32.04 1.20 0.00	40.39 1.48 0.00	46.95 2.32 0.00	45.05 2.29 1.39	39.06 1.53 0.57	30.96 1.22 0.00	27.28 0.72 0.00	24.09 0.93 0.00
RUSSELL___2 23532	26.30 0.57 0.00	25.45 0.60 0.00	23.48 0.44 0.00	22.29 0.41 0.00	23.10 0.48 0.00	26.08 0.81 0.00	42.13 1.74 0.00	48.07 2.86 0.90	41.50 2.09 0.90	39.25 1.86 1.45	36.69 1.99 0.90	33.48 1.71 0.00	31.65 1.44 0.44	30.38 1.07 0.49	28.68 1.07 0.53	29.73 1.06 0.00	32.04 1.20 0.00	40.39 1.48 0.00	46.95 2.32 0.00	45.05 2.29 1.39	39.06 1.53 0.57	30.96 1.22 0.00	27.28 0.72 0.00	24.09 0.93 0.00
RUSSELL___3 23549	26.30 0.57 0.00	25.45 0.60 0.00	23.48 0.44 0.00	22.29 0.41 0.00	23.10 0.48 0.00	26.08 0.81 0.00	42.13 1.74 0.00	48.07 2.86 0.90	41.50 2.09 0.90	39.25 1.86 1.45	36.69 1.99 0.90	33.48 1.71 0.00	31.65 1.44 0.44	30.38 1.07 0.49	28.68 1.07 0.53	29.73 1.06 0.00	32.04 1.20 0.00	40.39 1.48 0.00	46.95 2.32 0.00	45.05 2.29 1.39	39.06 1.53 0.57	30.96 1.22 0.00	27.28 0.72 0.00	24.09 0.93 0.00
RUSSELL___4 23556	26.30 0.57 0.00	25.45 0.60 0.00	23.48 0.44 0.00	22.29 0.41 0.00	23.10 0.48 0.00	26.08 0.81 0.00	42.13 1.74 0.00	48.07 2.86 0.90	41.50 2.09 0.90	39.25 1.86 1.45	36.69 1.99 0.90	33.48 1.71 0.00	31.65 1.44 0.44	30.38 1.07 0.49	28.68 1.07 0.53	29.73 1.06 0.00	32.04 1.20 0.00	40.39 1.48 0.00	46.95 2.32 0.00	45.05 2.29 1.39	39.06 1.53 0.57	30.96 1.22 0.00	27.28 0.72 0.00	24.09 0.93 0.00
RUSSELL___STATION 23914	26.30 0.57 0.00	25.45 0.60 0.00	23.48 0.44 0.00	22.29 0.41 0.00	23.10 0.48 0.00	26.08 0.81 0.00	42.13 1.74 0.00	48.07 2.86 0.90	41.50 2.09 0.90	39.25 1.86 1.45	36.69 1.99 0.90	33.48 1.71 0.00	31.65 1.44 0.44	30.38 1.07 0.49	28.68 1.07 0.53	29.73 1.06 0.00	32.04 1.20 0.00	40.39 1.48 0.00	46.95 2.32 0.00	45.05 2.29 1.39	39.06 1.53 0.57	30.96 1.22 0.00	27.28 0.72 0.00	24.09 0.93 0.00
S SALMON___HYD 24043	25.73 0.00 0.00	24.88 0.02 0.00	23.07 0.02 0.00	21.90 0.02 0.00	22.62 0.00 0.00	25.35 0.08 0.00	43.14 0.36 -2.38	60.15 0.69 -13.34	40.79 0.49 0.00	41.73 0.54 -2.35	35.88 0.28 0.00	31.92 0.16 0.00	30.92 0.28 0.00	29.92 0.12 0.00	28.26 0.11 0.00	28.70 0.03 0.00	30.90 0.06 0.00	39.06 0.16 0.00	44.95 0.31 0.00	46.35 0.35 -1.86	38.26 0.15 0.00	29.83 0.09 -0.01	26.96 0.03 -0.36	23.23 0.07 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	25.84 0.10 0.00	25.08 0.22 0.00	23.02 -0.02 0.00	21.92 0.04 0.00	22.74 0.11 0.00	26.03 0.76 0.00	50.85 1.29 -9.17	71.95 2.40 -23.45	65.37 1.61 -23.45	78.33 1.59 -37.91	60.93 1.89 -23.45	41.00 1.36 -7.88	43.04 0.98 -11.42	43.50 0.75 -12.95	43.01 0.93 -13.94	29.61 0.94 0.00	31.70 0.86 0.00	66.18 0.50 -26.76	85.76 1.47 -39.66	81.94 1.50 -36.30	53.85 0.72 -15.02	30.39 0.65 0.00	26.62 0.05 0.00	23.65 0.49 0.00
SELKIRK___I 23801	27.22 1.49 0.00	26.27 1.42 0.00	24.33 1.29 0.00	23.12 1.25 0.00	23.91 1.29 0.00	26.72 1.44 0.00	42.21 1.82 0.00	47.77 1.66 0.00	41.87 1.57 0.00	40.35 1.51 0.00	37.06 1.46 0.00	33.10 1.33 0.00	31.90 1.26 0.00	31.11 1.31 0.00	29.38 1.24 0.00	29.93 1.26 0.00	32.13 1.30 0.00	40.62 1.71 0.00	46.46 1.83 0.00	45.95 1.81 0.00	39.74 1.64 0.00	31.01 1.28 0.00	27.79 1.22 0.00	24.27 1.11 0.00
SELKIRK___II 23799	27.20 1.47 0.00	26.27 1.42 0.00	24.33 1.29 0.00	23.10 1.22 0.00	23.91 1.29 0.00	26.72 1.44 0.00	42.21 1.82 0.00	47.77 1.66 0.00	41.87 1.57 0.00	40.35 1.51 0.00	37.06 1.46 0.00	33.10 1.33 0.00	31.87 1.23 0.00	31.08 1.28 0.00	29.38 1.24 0.00	29.93 1.26 0.00	32.13 1.30 0.00	40.58 1.67 0.00	46.42 1.79 0.00	45.91 1.77 0.00	39.74 1.64 0.00	31.01 1.28 0.00	27.79 1.22 0.00	24.25 1.09 0.00
SENECA OSWGO___HYD 24041	25.58 -0.15 0.00	24.73 -0.12 0.00	22.91 -0.14 0.00	21.75 -0.13 0.00	22.49 -0.13 0.00	25.10 -0.18 0.00	41.20 0.04 -0.76	51.50 0.33 -5.06	40.42 0.12 0.00	39.71 0.12 -0.75	35.70 0.11 0.00	31.79 0.03 0.00	30.61 -0.03 0.00	29.74 -0.06 0.00	28.09 -0.06 0.00	28.58 -0.09 0.00	30.81 -0.03 0.00	38.91 0.00 0.00	44.72 0.09 0.00	44.87 0.13 -0.60	38.14 0.04 0.00	29.71 -0.03 0.00	26.58 -0.11 -0.12	23.14 -0.02 0.00
SENECA___ENERGY 23797	25.81 0.08 0.00	24.98 0.12 0.00	23.11 0.07 0.00	21.94 0.07 0.00	22.74 0.11 0.00	25.55 0.28 0.00	41.76 0.93 -0.44	50.47 1.61 -2.75	41.43 1.13 0.00	40.32 1.05 -0.44	36.66 1.07 0.00	32.59 0.82 0.00	31.31 0.67 0.00	30.34 0.54 0.00	28.68 0.53 0.00	29.15 0.49 0.00	31.36 0.52 0.00	39.57 0.66 0.00	45.75 1.12 0.00	45.63 1.15 -0.35	38.91 0.80 0.00	30.27 0.54 0.00	26.87 0.24 -0.07	23.46 0.30 0.00
SHOEMAKER___GT 23640	27.53 1.80 0.00	26.55 1.69 0.00	24.54 1.50 0.00	23.30 1.42 0.00	24.12 1.49 0.00	26.94 1.67 0.00	43.10 2.71 0.00	48.92 2.81 0.00	43.00 2.70 0.00	41.51 2.68 0.00	38.05 2.45 0.00	33.95 2.19 0.00	32.75 2.11 0.00	32.01 2.21 0.00	30.23 2.08 0.00	30.82 2.15 0.00	33.00 2.16 0.00	41.71 2.80 0.00	47.67 3.04 0.00	47.23 3.09 0.00	40.93 2.82 0.00	31.88 2.14 0.00	28.45 1.89 0.00	24.69 1.53 0.00
SHOREHAM_IC_1 23715	34.94 2.98 -6.22	32.85 2.83 -5.16	31.52 2.53 -5.94	31.40 2.41 -7.11	30.29 2.47 -5.20	37.31 2.86 -9.18	52.35 4.85 -7.11	56.59 4.24 -6.24	52.07 4.51 -7.25	46.73 4.43 -3.47	43.48 3.56 -4.32	39.47 3.02 -4.69	38.00 2.88 -4.48	35.60 2.95 -2.84	35.53 2.81 -4.57	35.71 2.89 -4.15	40.63 2.93 -6.86	49.51 3.89 -6.71	76.22 4.42 -27.17	53.81 3.89 -5.79	51.17 3.66 -9.40	47.17 2.71 -14.73	37.36 2.71 -8.08	35.91 2.64 -10.11
SHOREHAM_IC_2 23716	34.94 2.98 -6.22	32.85 2.83 -5.16	31.52 2.53 -5.94	31.40 2.41 -7.11	30.29 2.47 -5.20	37.31 2.86 -9.18	52.35 4.85 -7.11	56.59 4.24 -6.24	52.07 4.51 -7.25	46.73 4.43 -3.47	43.48 3.56 -4.32	39.47 3.02 -4.69	38.00 2.88 -4.48	35.60 2.95 -2.84	35.53 2.81 -4.57	35.71 2.89 -4.15	40.63 2.93 -6.86	49.51 3.89 -6.71	76.22 4.42 -27.17	53.81 3.89 -5.79	51.17 3.66 -9.40	47.17 2.71 -14.73	37.36 2.71 -8.08	35.91 2.64 -10.11

SISSONVILLE____ 23735	24.08 -1.65 0.00	23.32 -1.54 0.00	21.64 -1.41 0.00	20.54 -1.34 0.00	21.24 -1.38 0.00	23.73 -1.54 0.00	29.56 -2.67 8.17	0.20 -2.68 43.23	37.84 -2.46 0.00	28.33 -2.41 8.09	33.10 -2.49 0.00	29.51 -2.25 0.00	28.68 -1.96 0.00	27.69 -2.12 0.00	25.98 -2.17 0.00	26.55 -2.12 0.00	28.71 -2.13 0.00	36.30 -2.61 0.00	41.64 -2.99 0.00	34.64 -3.18 6.32	35.36 -2.74 0.00	27.39 -2.32 0.03	23.26 -2.07 1.23	21.56 -1.60 0.00
SITHE_IND_GS1 24169	25.24 -0.49 0.00	24.38 -0.47 0.00	22.61 -0.44 0.00	21.46 -0.42 0.00	22.19 -0.43 0.00	24.74 -0.53 0.00	39.67 -0.73 0.00	42.57 -0.65 2.89	39.66 -0.65 0.00	38.21 -0.62 0.00	35.06 -0.53 0.00	31.25 -0.51 0.00	30.09 -0.55 0.00	29.24 -0.57 0.00	27.61 -0.54 0.00	28.12 -0.55 0.00	30.25 -0.59 0.00	38.17 -0.74 0.00	43.87 -0.76 0.00	43.43 -0.71 0.00	37.42 -0.68 0.00	29.17 -0.57 0.00	26.09 -0.48 0.00	22.79 -0.37 0.00
SITHE_IND_GS2 24170	25.24 -0.49 0.00	24.38 -0.47 0.00	22.61 -0.44 0.00	21.46 -0.42 0.00	22.19 -0.43 0.00	24.74 -0.53 0.00	39.67 -0.73 0.00	42.57 -0.65 2.89	39.66 -0.65 0.00	38.21 -0.62 0.00	35.06 -0.53 0.00	31.25 -0.51 0.00	30.09 -0.55 0.00	29.24 -0.57 0.00	27.61 -0.54 0.00	28.12 -0.55 0.00	30.25 -0.59 0.00	38.17 -0.74 0.00	43.87 -0.76 0.00	43.43 -0.71 0.00	37.42 -0.68 0.00	29.17 -0.57 0.00	26.09 -0.48 0.00	22.79 -0.37 0.00
SITHE_IND_GS3 24171	25.24 -0.49 0.00	24.38 -0.47 0.00	22.61 -0.44 0.00	21.46 -0.42 0.00	22.19 -0.43 0.00	24.74 -0.53 0.00	39.67 -0.73 0.00	42.57 -0.65 2.89	39.66 -0.65 0.00	38.21 -0.62 0.00	35.06 -0.53 0.00	31.25 -0.51 0.00	30.09 -0.55 0.00	29.24 -0.57 0.00	27.61 -0.54 0.00	28.12 -0.55 0.00	30.25 -0.59 0.00	38.17 -0.74 0.00	43.87 -0.76 0.00	43.43 -0.71 0.00	37.42 -0.68 0.00	29.17 -0.57 0.00	26.09 -0.48 0.00	22.79 -0.37 0.00
SITHE_IND_GS4 24172	25.24 -0.49 0.00	24.38 -0.47 0.00	22.61 -0.44 0.00	21.46 -0.42 0.00	22.19 -0.43 0.00	24.74 -0.53 0.00	39.67 -0.73 0.00	42.57 -0.65 2.89	39.66 -0.65 0.00	38.21 -0.62 0.00	35.06 -0.53 0.00	31.25 -0.51 0.00	30.09 -0.55 0.00	29.24 -0.57 0.00	27.61 -0.54 0.00	28.12 -0.55 0.00	30.25 -0.59 0.00	38.17 -0.74 0.00	43.87 -0.76 0.00	43.43 -0.71 0.00	37.42 -0.68 0.00	29.17 -0.57 0.00	26.09 -0.48 0.00	22.79 -0.37 0.00
SITHE____BATAVIA 24024	26.07 0.33 0.00	25.28 0.42 0.00	23.25 0.21 0.00	22.12 0.24 0.00	22.94 0.32 0.00	26.16 0.88 0.00	42.74 1.74 -0.61	48.56 3.04 0.59	41.85 2.13 0.59	39.82 1.94 0.95	37.21 2.21 0.59	34.07 1.78 -0.53	31.74 1.38 0.29	30.46 0.98 0.33	28.86 1.07 0.35	29.73 1.06 0.00	31.95 1.11 0.00	41.75 1.05 -1.79	49.43 2.14 -2.66	45.30 2.08 0.91	38.95 1.22 0.38	30.75 1.01 0.00	26.94 0.37 0.00	23.97 0.81 0.00
SITHE____INDEPEND 23800	25.24 -0.49 0.00	24.38 -0.47 0.00	22.61 -0.44 0.00	21.46 -0.42 0.00	22.19 -0.43 0.00	24.74 -0.53 0.00	39.67 -0.73 0.00	42.57 -0.65 2.89	39.66 -0.65 0.00	38.21 -0.62 0.00	35.06 -0.53 0.00	31.25 -0.51 0.00	30.09 -0.55 0.00	29.24 -0.57 0.00	27.61 -0.54 0.00	28.12 -0.55 0.00	30.25 -0.59 0.00	38.17 -0.74 0.00	43.87 -0.76 0.00	43.43 -0.71 0.00	37.42 -0.68 0.00	29.17 -0.57 0.00	26.09 -0.48 0.00	22.79 -0.37 0.00
SITHE____MASSENA 23902	24.27 -1.47 0.00	23.49 -1.37 0.00	21.80 -1.24 0.00	20.69 -1.18 0.00	21.38 -1.24 0.00	23.89 -1.39 0.00	34.75 -2.18 3.46	25.33 -2.40 18.39	38.17 -2.14 0.00	33.30 -2.10 3.43	33.53 -2.07 0.00	29.98 -1.78 0.00	29.05 -1.59 0.00	28.16 -1.64 0.00	26.48 -1.66 0.00	27.03 -1.63 0.00	29.23 -1.60 0.00	36.88 -2.02 0.00	42.31 -2.32 0.00	38.93 -2.51 2.69	35.97 -2.13 0.00	27.97 -1.75 0.01	24.39 -1.65 0.53	21.84 -1.32 0.00
SITHE____OGDNSBRG 24021	24.24 -1.49 0.00	23.47 -1.39 0.00	21.80 -1.24 0.00	20.69 -1.18 0.00	21.38 -1.24 0.00	23.96 -1.32 0.00	31.95 -2.10 6.34	10.35 -2.12 33.64	38.41 -1.89 0.00	30.65 -1.90 6.28	33.57 -2.03 0.00	29.92 -1.84 0.00	29.08 -1.56 0.00	28.07 -1.73 0.00	26.37 -1.77 0.00	26.92 -1.75 0.00	29.17 -1.67 0.00	36.88 -2.02 0.00	42.40 -2.23 0.00	36.80 -2.43 4.91	35.97 -2.13 0.00	27.87 -1.84 0.02	23.91 -1.70 0.96	21.77 -1.39 0.00
SITHE____STERLING 23777	26.50 0.77 0.00	25.63 0.77 0.00	23.74 0.69 0.00	22.56 0.68 0.00	23.35 0.72 0.00	26.26 0.98 0.00	43.45 1.78 -1.28	55.47 2.40 -6.96	42.36 2.05 0.00	42.12 2.02 -1.27	37.23 1.64 0.00	33.03 1.27 0.00	31.93 1.29 0.00	30.93 1.13 0.00	29.21 1.07 0.00	29.73 1.06 0.00	32.04 1.20 0.00	40.54 1.63 0.00	46.69 2.05 0.00	47.17 2.03 -1.00	39.74 1.64 0.00	30.90 1.16 0.00	27.69 0.93 -0.20	23.93 0.76 0.00
SOUTH CAIRO____GT 23612	28.15 2.42 0.00	27.17 2.31 0.00	25.14 2.10 0.00	23.87 1.99 0.00	24.73 2.10 0.00	27.58 2.30 0.00	44.27 3.88 0.00	50.17 4.06 0.00	43.85 3.55 0.00	42.05 3.22 0.00	38.34 2.74 0.00	34.21 2.45 0.00	32.88 2.24 0.00	32.33 2.53 0.00	30.48 2.33 0.00	31.13 2.47 0.00	33.49 2.65 0.00	42.64 3.74 0.00	48.83 4.19 0.00	48.29 4.15 0.00	41.65 3.54 0.00	32.41 2.68 0.00	28.90 2.34 0.00	25.13 1.97 0.00
SOUTH HAMPTN____IC 23720	35.89 3.94 -6.22	33.77 3.75 -5.16	32.37 3.39 -5.94	32.23 3.24 -7.11	31.12 3.30 -5.20	38.24 3.79 -9.18	54.13 6.62 -7.11	58.95 6.59 -6.24	54.04 6.49 -7.25	48.55 6.25 -3.47	45.18 5.27 -4.32	40.90 4.45 -4.69	39.41 4.29 -4.48	36.91 4.26 -2.84	36.77 4.05 -4.57	37.00 4.19 -4.15	42.05 4.35 -6.86	51.30 5.68 -6.71	78.54 6.74 -27.17	56.11 6.18 -5.79	53.07 5.56 -9.40	48.57 4.10 -14.73	38.53 3.88 -8.08	36.74 3.47 -10.11
SOUTHOLD____IC 23719	36.33 4.37 -6.22	34.21 4.20 -5.16	32.76 3.78 -5.94	32.60 3.61 -7.11	31.49 3.66 -5.20	38.67 4.22 -9.18	54.90 7.39 -7.11	59.87 7.52 -6.24	54.80 7.25 -7.25	49.29 6.99 -3.47	45.83 5.91 -4.32	41.54 5.08 -4.69	39.94 4.81 -4.48	37.41 4.77 -2.84	37.25 4.53 -4.57	37.49 4.67 -4.15	42.66 4.97 -6.86	52.19 6.58 -6.71	79.61 7.81 -27.17	57.12 7.20 -5.79	53.95 6.44 -9.40	49.22 4.76 -14.73	39.06 4.41 -8.08	37.18 3.92 -10.11
ST LAWRENCE____ 23600	24.37 -1.36 0.00	23.54 -1.32 0.00	21.87 -1.17 0.00	20.74 -1.14 0.00	21.45 -1.18 0.00	23.93 -1.34 0.00	35.78 -2.10 2.51	30.48 -2.30 13.33	38.21 -2.10 0.00	34.28 -2.06 2.49	33.64 -1.96 0.00	30.08 -1.68 0.00	29.11 -1.53 0.00	28.25 -1.55 0.00	26.62 -1.52 0.00	27.15 -1.52 0.00	29.33 -1.51 0.00	36.96 -1.94 0.00	42.40 -2.23 0.00	39.84 -2.34 1.96	36.08 -2.02 0.00	28.15 -1.58 0.01	24.75 -1.43 0.38	21.93 -1.23 0.00
STATION 5_MISC_HYD 23604	26.12 0.39 0.00	25.28 0.42 0.00	23.34 0.30 0.00	22.16 0.28 0.00	22.96 0.34 0.00	25.93 0.66 0.00	41.81 1.41 0.00	47.60 2.40 0.90	41.13 1.73 0.90	38.89 1.51 1.46	36.37 1.67 0.90	33.19 1.43 0.00	31.37 1.16 0.44	30.14 0.83 0.50	28.45 0.84 0.54	29.50 0.83 0.00	31.80 0.96 0.00	40.04 1.13 0.00	46.51 1.87 0.00	44.60 1.85 1.40	38.71 1.18 0.58	30.69 0.95 0.00	27.07 0.50 0.00	23.90 0.74 0.00

STA_168_34_KV_BK1_2_REV_LBMP_B 345032	26.30 0.57 0.00	25.45 0.60 0.00	23.51 0.46 0.00	22.31 0.44 0.00	23.12 0.50 0.00	26.06 0.78 0.00	42.17 1.78 0.00	48.44 2.77 0.43	41.76 2.01 0.56	39.80 1.86 0.90	36.92 1.89 0.56	33.35 1.59 0.00	31.75 1.38 0.27	30.57 1.07 0.31	28.88 1.07 0.33	29.73 1.06 0.00	32.01 1.17 0.00	40.39 1.48 0.00	46.82 2.19 0.00	45.44 2.16 0.86	39.27 1.53 0.36	30.90 1.16 0.00	27.28 0.72 0.00	23.99 0.83 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	26.07 0.33 0.00	25.23 0.37 0.00	23.30 0.25 0.00	22.12 0.24 0.00	22.92 0.29 0.00	25.86 0.58 0.00	41.69 1.29 0.00	47.52 2.26 0.85	41.07 1.61 0.85	38.89 1.44 1.38	36.31 1.56 0.85	33.10 1.33 0.00	31.33 1.10 0.41	30.11 0.77 0.47	28.42 0.79 0.51	29.47 0.80 0.00	31.73 0.89 0.00	39.96 1.05 0.00	46.42 1.79 0.00	44.54 1.72 1.32	38.67 1.11 0.55	30.63 0.89 0.00	27.04 0.48 0.00	23.83 0.67 0.00
STEEL___WIND 323596	26.17 0.44 0.00	25.40 0.55 0.00	23.32 0.28 0.00	22.20 0.33 0.00	23.03 0.41 0.00	26.39 1.11 0.00	46.65 1.98 -4.28	60.54 3.18 -11.25	53.85 2.30 -11.25	59.32 2.29 -18.19	49.34 2.49 -11.25	37.34 1.91 -3.68	37.62 1.50 -5.48	37.27 1.25 -6.22	36.24 1.41 -6.69	30.07 1.40 0.00	32.16 1.33 0.00	52.52 1.13 -12.49	65.37 2.23 -18.50	63.77 2.21 -17.42	46.69 1.37 -7.21	30.87 1.13 0.00	27.02 0.45 0.00	23.97 0.81 0.00
STEBEN_REC_LFGE 323667	26.66 0.93 0.00	25.93 1.07 0.00	23.90 0.85 0.00	22.73 0.85 0.00	23.57 0.95 0.00	26.87 1.59 0.00	44.92 3.15 -1.37	54.93 4.75 -4.07	47.67 3.47 -3.90	48.52 3.38 -6.31	42.88 3.38 -3.90	35.70 2.76 -1.18	34.93 2.39 -1.90	34.10 2.15 -2.16	32.66 2.20 -2.32	30.84 2.18 0.00	33.09 2.25 0.00	45.48 2.57 -4.01	54.28 3.70 -5.94	53.93 3.75 -6.04	43.39 2.78 -2.50	31.88 2.14 0.00	27.79 1.22 0.00	24.48 1.32 0.00
STONY___BROOK 24151	35.12 3.16 -6.22	32.99 2.98 -5.16	31.65 2.67 -5.94	31.55 2.56 -7.11	30.44 2.62 -5.20	37.46 3.01 -9.18	52.60 5.09 -7.11	57.52 5.16 -6.24	52.67 5.12 -7.25	47.31 5.01 -3.47	44.29 4.38 -4.32	40.23 3.78 -4.69	38.77 3.64 -4.48	36.28 3.63 -2.84	36.18 3.46 -4.57	36.37 3.55 -4.15	41.36 3.67 -6.86	50.36 4.74 -6.71	77.06 5.26 -27.17	54.91 4.99 -5.79	52.19 4.69 -9.40	47.97 3.51 -14.73	37.92 3.27 -8.08	36.07 2.80 -10.11
STURGEON_POOL_HYD 23609	27.89 2.16 0.00	26.87 2.01 0.00	24.82 1.77 0.00	23.58 1.71 0.00	24.39 1.77 0.00	27.25 1.97 0.00	43.71 3.31 0.00	49.52 3.41 0.00	43.61 3.31 0.00	42.10 3.26 0.00	38.59 2.99 0.00	34.40 2.63 0.00	33.15 2.51 0.00	32.49 2.68 0.00	30.65 2.50 0.00	31.28 2.61 0.00	33.46 2.62 0.00	42.33 3.42 0.00	48.33 3.70 0.00	47.94 3.80 0.00	41.54 3.43 0.00	32.32 2.59 0.00	28.85 2.28 0.00	24.99 1.83 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	27.66 1.93 0.00	26.67 1.81 0.00	24.66 1.61 0.00	23.41 1.53 0.00	24.21 1.58 0.00	27.07 1.79 0.00	43.34 2.95 0.00	49.15 3.04 0.00	43.29 2.98 0.00	41.82 2.99 0.00	38.34 2.74 0.00	34.21 2.45 0.00	33.00 2.36 0.00	32.25 2.44 0.00	30.45 2.31 0.00	31.04 2.38 0.00	33.21 2.37 0.00	41.94 3.04 0.00	47.98 3.35 0.00	47.54 3.40 0.00	41.23 3.13 0.00	32.09 2.35 0.00	28.64 2.07 0.00	24.81 1.64 0.00
SYNERGY___BIOGAS 323694	26.07 0.33 0.00	25.28 0.42 0.00	23.25 0.21 0.00	22.12 0.24 0.00	22.94 0.32 0.00	26.16 0.88 0.00	42.74 1.74 -0.61	48.56 3.04 0.59	41.85 2.13 0.59	39.82 1.94 0.95	37.21 2.21 0.59	34.07 1.78 -0.53	31.74 1.38 0.29	30.46 0.98 0.33	28.86 1.07 0.35	29.73 1.06 0.00	31.95 1.11 0.00	41.75 1.05 -1.79	49.43 2.14 -2.66	45.30 2.08 0.91	38.95 1.22 0.38	30.75 1.01 0.00	26.94 0.37 0.00	23.97 0.81 0.00
SYRACUSE___ENERGY_ST1 323597	25.89 0.16 0.00	25.06 0.20 0.00	23.21 0.16 0.00	22.03 0.15 0.00	22.78 0.16 0.00	25.48 0.20 0.00	41.64 0.69 -0.56	50.75 1.10 -3.53	41.07 0.76 0.00	40.12 0.74 -0.55	36.27 0.67 0.00	32.30 0.54 0.00	31.10 0.46 0.00	30.19 0.39 0.00	28.51 0.36 0.00	29.01 0.35 0.00	31.24 0.40 0.00	39.49 0.58 0.00	45.44 0.80 0.00	45.41 0.84 -0.44	38.71 0.61 0.00	30.15 0.42 0.00	26.92 0.27 -0.09	23.44 0.28 0.00
SYRACUSE___ENERGY_ST2 323598	25.89 0.16 0.00	25.06 0.20 0.00	23.21 0.16 0.00	22.03 0.15 0.00	22.78 0.16 0.00	25.48 0.20 0.00	41.64 0.69 -0.56	50.75 1.10 -3.53	41.07 0.76 0.00	40.12 0.74 -0.55	36.27 0.67 0.00	32.30 0.54 0.00	31.10 0.46 0.00	30.19 0.39 0.00	28.51 0.36 0.00	29.01 0.35 0.00	31.24 0.40 0.00	39.49 0.58 0.00	45.44 0.80 0.00	45.41 0.84 -0.44	38.71 0.61 0.00	30.15 0.42 0.00	26.92 0.27 -0.09	23.44 0.28 0.00
SYRACUSE___POWER 24017	26.43 0.70 0.00	25.58 0.72 0.00	23.67 0.62 0.00	22.47 0.59 0.00	23.26 0.63 0.00	26.06 0.78 0.00	42.78 1.82 -0.56	52.09 2.49 -3.49	42.20 1.89 0.00	41.25 1.86 -0.56	37.27 1.67 0.00	33.13 1.36 0.00	31.90 1.26 0.00	30.96 1.16 0.00	29.24 1.10 0.00	29.76 1.09 0.00	32.04 1.20 0.00	40.54 1.63 0.00	46.73 2.10 0.00	46.70 2.12 -0.44	39.78 1.67 0.00	30.93 1.19 0.00	27.50 0.85 -0.09	23.95 0.79 0.00
TRIGEN___CC 323695	34.68 2.73 -6.22	32.57 2.56 -5.16	31.26 2.28 -5.94	31.18 2.19 -7.11	30.08 2.26 -5.20	37.00 2.55 -9.18	51.63 4.12 -7.11	56.69 4.33 -6.24	51.82 4.27 -7.25	46.53 4.23 -3.47	43.90 3.99 -4.32	40.01 3.56 -4.69	38.56 3.43 -4.48	36.04 3.40 -2.84	35.96 3.24 -4.58	36.11 3.30 -4.15	41.03 3.33 -6.86	49.86 4.24 -6.71	76.36 4.55 -27.17	54.56 4.63 -5.79	51.74 4.23 -9.40	47.68 3.21 -14.73	37.55 2.90 -8.08	35.65 2.39 -10.11
UNION___PROCESSING_DRP 323587	26.04 0.31 0.00	25.21 0.35 0.00	23.28 0.23 0.00	22.10 0.22 0.00	22.90 0.27 0.00	25.86 0.58 0.00	41.69 1.29 0.00	47.47 2.21 0.85	41.02 1.57 0.85	38.85 1.40 1.38	36.27 1.53 0.85	33.06 1.30 0.00	31.27 1.04 0.42	30.05 0.71 0.47	28.40 0.76 0.51	29.41 0.74 0.00	31.67 0.83 0.00	39.88 0.97 0.00	46.33 1.70 0.00	44.50 1.68 1.32	38.59 1.03 0.55	30.60 0.86 0.00	26.99 0.42 0.00	23.83 0.67 0.00
UPPER HUDSON___HYD 24058	28.00 2.26 0.00	27.05 2.19 0.00	24.98 1.94 0.00	23.73 1.86 0.00	24.59 1.97 0.00	27.60 2.32 0.00	44.07 3.68 0.00	49.98 3.87 0.00	43.93 3.63 0.00	42.13 3.30 0.00	38.76 3.17 0.00	34.65 2.89 0.00	32.97 2.33 0.00	32.16 2.35 0.00	30.31 2.17 0.00	30.70 2.04 0.00	32.97 2.13 0.00	41.79 2.88 0.00	47.98 3.35 0.00	47.32 3.18 0.00	40.77 2.67 0.00	32.09 2.35 0.00	28.61 2.05 0.00	25.94 2.78 0.00
UPPER RAQUET___HYD 24056	24.08 -1.65 0.00	23.32 -1.54 0.00	21.64 -1.41 0.00	20.54 -1.34 0.00	21.24 -1.38 0.00	23.73 -1.54 0.00	29.56 -2.67 8.17	0.20 -2.68 43.23	37.84 -2.46 0.00	28.33 -2.41 8.09	33.10 -2.49 0.00	29.51 -2.25 0.00	28.68 -1.96 0.00	27.69 -2.12 0.00	25.98 -2.17 0.00	26.55 -2.12 0.00	28.71 -2.13 0.00	36.30 -2.61 0.00	41.64 -2.99 6.32	34.64 -3.18 0.00	35.36 -2.74 0.00	27.39 -2.32 0.03	23.26 -2.07 1.23	21.56 -1.60 0.00

VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	27.15 1.41 0.00	26.22 1.37 0.00	24.31 1.27 0.00	23.10 1.22 0.00	23.91 1.29 0.00	26.84 1.57 0.00	42.86 2.46 0.00	49.66 2.86 -0.69	43.42 2.54 -0.57	42.36 2.60 -0.93	38.45 2.28 -0.57	33.64 1.87 0.00	32.76 1.84 -0.28	31.88 1.76 -0.32	30.14 1.66 -0.34	30.36 1.69 0.00	32.60 1.76 0.00	41.24 2.33 0.00	47.31 2.68 0.00	47.72 2.69 -0.89	40.80 2.32 -0.37	31.46 1.72 0.00	28.05 1.49 0.00	24.39 1.23 0.00
VISCHER___FERRY HYD 24020	27.61 1.88 0.00	26.65 1.79 0.00	24.68 1.64 0.00	23.43 1.55 0.00	24.25 1.63 0.00	27.15 1.87 0.00	43.06 2.67 0.00	48.74 2.63 0.00	42.84 2.54 0.00	41.16 2.33 0.00	37.84 2.24 0.00	33.83 2.06 0.00	32.54 1.90 0.00	31.74 1.94 0.00	29.97 1.83 0.00	30.53 1.86 0.00	32.78 1.94 0.00	41.47 2.57 0.00	47.49 2.86 0.00	46.97 2.83 0.00	40.55 2.44 0.00	31.67 1.93 0.00	28.35 1.78 0.00	24.85 1.69 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	27.89 2.16 0.00	26.87 2.01 0.00	24.84 1.80 0.00	23.58 1.71 0.00	24.39 1.77 0.00	27.27 2.00 0.00	43.66 3.27 0.00	49.52 3.41 0.00	43.69 3.39 0.00	42.21 3.38 0.00	38.73 3.13 0.00	34.56 2.80 0.00	33.31 2.66 0.00	32.57 2.77 0.00	30.76 2.62 0.00	31.36 2.69 0.00	33.52 2.68 0.00	42.33 3.42 0.00	48.38 3.75 0.00	47.98 3.84 0.00	41.61 3.50 0.00	32.38 2.65 0.00	28.88 2.31 0.00	25.02 1.85 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	28.23 2.50 0.00	27.19 2.34 0.00	25.10 2.05 0.00	23.85 1.97 0.00	24.64 2.01 0.00	27.58 2.30 0.00	44.15 3.76 0.00	50.08 3.97 0.00	44.33 4.03 0.00	42.91 4.08 0.00	39.41 3.81 0.00	35.13 3.37 0.00	33.89 3.25 0.00	33.11 3.31 0.00	31.30 3.15 0.00	31.88 3.21 0.00	34.08 3.24 0.00	42.99 4.08 0.00	48.96 4.33 0.00	48.51 4.37 0.00	42.18 4.08 0.00	32.80 3.06 0.00	29.28 2.71 0.00	25.34 2.18 0.00
WADING RIVER_IC_1 23522	34.96 3.01 -6.22	32.87 2.86 -5.16	31.54 2.56 -5.94	31.42 2.43 -7.11	30.31 2.49 -5.20	37.33 2.88 -9.18	52.39 4.89 -7.11	56.55 4.20 -6.24	52.11 4.55 -7.25	46.76 4.46 -3.47	43.48 3.56 -4.32	39.47 3.02 -4.69	38.00 2.88 -4.48	35.60 2.95 -2.84	35.53 2.81 -4.57	35.68 2.87 -4.15	40.63 2.93 -6.86	49.47 3.85 -6.71	76.18 4.38 -27.17	53.72 3.80 -5.79	51.09 3.58 -9.40	47.11 2.65 -14.73	37.36 2.71 -8.08	35.93 2.66 -10.11
WADING RIVER_IC_2 23547	34.96 3.01 -6.22	32.87 2.86 -5.16	31.54 2.56 -5.94	31.42 2.43 -7.11	30.31 2.49 -5.20	37.33 2.88 -9.18	52.39 4.89 -7.11	56.55 4.20 -6.24	52.11 4.55 -7.25	46.76 4.46 -3.47	43.48 3.56 -4.32	39.47 3.02 -4.69	38.00 2.88 -4.48	35.60 2.95 -2.84	35.53 2.81 -4.57	35.68 2.87 -4.15	40.63 2.93 -6.86	49.47 3.85 -6.71	76.18 4.38 -27.17	53.72 3.80 -5.79	51.09 3.58 -9.40	47.11 2.65 -14.73	37.36 2.71 -8.08	35.93 2.66 -10.11
WADING RIVER_IC_3 23601	34.96 3.01 -6.22	32.87 2.86 -5.16	31.54 2.56 -5.94	31.42 2.43 -7.11	30.31 2.49 -5.20	37.33 2.88 -9.18	52.39 4.89 -7.11	56.55 4.20 -6.24	52.11 4.55 -7.25	46.76 4.46 -3.47	43.48 3.56 -4.32	39.47 3.02 -4.69	38.00 2.88 -4.48	35.60 2.95 -2.84	35.53 2.81 -4.57	35.68 2.87 -4.15	40.63 2.93 -6.86	49.47 3.85 -6.71	76.18 4.38 -27.17	53.72 3.80 -5.79	51.09 3.58 -9.40	47.11 2.65 -14.73	37.36 2.71 -8.08	35.93 2.66 -10.11
WALDEN___HYDRO 24148	27.82 2.08 0.00	26.77 1.91 0.00	24.75 1.71 0.00	23.50 1.62 0.00	24.32 1.70 0.00	27.20 1.92 0.00	43.66 3.27 0.00	49.52 3.41 0.00	43.61 3.31 0.00	42.10 3.26 0.00	38.55 2.95 0.00	34.40 2.63 0.00	33.15 2.51 0.00	32.45 2.65 0.00	30.65 2.50 0.00	31.25 2.58 0.00	33.46 2.62 0.00	42.29 3.38 0.00	48.38 3.75 0.00	47.94 3.80 0.00	41.54 3.43 0.00	32.32 2.59 0.00	28.82 2.26 0.00	24.95 1.78 0.00
WARRENSBURG____ 23737	28.00 2.26 0.00	27.05 2.19 0.00	24.98 1.94 0.00	23.73 1.86 0.00	24.59 1.97 0.00	27.60 2.32 0.00	44.07 3.68 0.00	49.98 3.87 0.00	43.93 3.63 0.00	42.13 3.30 0.00	38.76 3.17 0.00	34.65 2.89 0.00	32.97 2.33 0.00	32.16 2.35 0.00	30.31 2.17 0.00	30.70 2.04 0.00	32.97 2.13 0.00	41.79 2.88 0.00	47.98 3.35 0.00	47.32 3.18 0.00	40.77 2.67 0.00	32.09 2.35 0.00	28.61 2.05 0.00	25.94 2.78 0.00
WATERSIDE___6 8 9 23538	28.34 2.60 -0.01	27.30 2.44 -0.01	25.19 2.14 -0.01	23.94 2.06 -0.01	24.73 2.10 -0.01	27.65 2.38 0.00	44.15 3.76 0.00	49.98 3.87 0.00	44.42 4.11 0.00	43.04 4.20 -0.01	39.52 3.92 -0.01	35.23 3.46 -0.01	33.99 3.34 -0.01	33.21 3.40 -0.01	31.39 3.24 -0.01	31.97 3.30 -0.01	34.21 3.36 -0.01	43.12 4.20 -0.01	48.92 4.29 0.00	48.47 4.33 0.00	42.30 4.19 0.00	32.89 3.15 0.00	29.38 2.81 0.00	25.44 2.27 -0.01
WDELAWARE___HYD 323627	27.84 2.11 0.00	26.80 1.94 0.00	24.77 1.73 0.00	23.56 1.68 0.00	24.43 1.81 0.00	27.35 2.07 0.00	43.91 3.51 0.00	49.84 3.73 0.00	43.89 3.59 0.00	42.33 3.50 0.00	38.66 3.06 0.00	34.43 2.67 0.00	33.18 2.54 0.00	32.45 2.65 0.00	30.65 2.50 0.00	31.22 2.55 0.00	33.46 2.62 0.00	42.41 3.50 0.00	48.56 3.93 0.00	48.11 3.97 0.00	41.69 3.58 0.00	32.41 2.68 0.00	28.90 2.34 0.00	25.04 1.88 0.00
WEST BABYLON___IC 23714	35.22 3.27 -6.22	33.09 3.08 -5.16	31.75 2.76 -5.94	31.63 2.65 -7.11	30.53 2.71 -5.20	37.56 3.11 -9.18	52.56 5.05 -7.11	57.70 5.35 -6.24	52.71 5.16 -7.25	47.31 5.01 -3.47	44.47 4.56 -4.32	40.42 3.97 -4.69	38.95 3.83 -4.48	36.43 3.79 -2.84	36.32 3.60 -4.58	36.52 3.70 -4.15	41.49 3.79 -6.86	50.48 4.86 -6.71	77.20 5.40 -27.17	55.26 5.34 -5.79	52.39 4.88 -9.40	48.18 3.72 -14.73	38.02 3.37 -8.08	36.05 2.78 -10.11
WEST CANADA___HYD 24049	25.96 0.23 0.00	25.08 0.22 0.00	23.25 0.21 0.00	22.07 0.20 0.00	22.83 0.20 0.00	25.53 0.25 0.00	41.26 0.36 -0.50	49.18 0.41 -2.65	40.71 0.40 0.00	39.72 0.39 -0.50	35.92 0.32 0.00	32.01 0.25 0.00	30.89 0.24 0.00	30.04 0.24 0.00	28.37 0.22 0.00	28.90 0.23 0.00	31.08 0.25 0.00	39.22 0.31 0.00	44.99 0.36 0.00	44.93 0.40 -0.39	38.45 0.34 0.00	30.01 0.27 0.00	26.88 0.24 -0.08	23.37 0.21 0.00
WESTERN_NY_WIND 24143	26.04 0.31 0.00	25.25 0.40 0.00	23.23 0.18 0.00	22.10 0.22 0.00	22.92 0.29 0.00	26.16 0.88 0.00	42.74 1.70 -0.65	48.53 3.00 0.58	41.82 2.09 0.58	39.80 1.90 0.93	37.19 2.17 0.58	34.06 1.75 -0.55	31.71 1.35 0.28	30.44 0.95 0.32	28.84 1.04 0.34	29.70 1.03 0.00	31.92 1.08 0.00	41.80 1.01 -1.88	49.52 2.10 -2.79	45.28 2.03 0.89	38.92 1.18 0.37	30.72 0.98 0.00	26.91 0.34 0.00	23.95 0.79 0.00
WESTOVER___LESR 323668	26.50 0.77 0.00	25.65 0.80 0.00	23.69 0.64 0.00	22.51 0.63 0.00	23.30 0.68 0.00	26.21 0.94 0.00	42.50 1.70 -0.41	49.94 2.40 -1.44	43.37 1.85 -1.21	42.69 1.90 -1.95	38.58 1.78 -1.21	33.57 1.46 -0.35	32.55 1.32 -0.59	31.69 1.22 -0.67	30.07 1.21 -0.72	29.87 1.20 0.00	32.04 1.20 0.00	41.54 1.44 -1.19	48.31 1.92 -1.76	48.08 2.08 -1.87	40.52 1.64 -0.77	30.99 1.25 0.00	27.47 0.90 0.00	24.02 0.86 0.00

WETHRSFD_WT_PWR	26.12	25.38	23.34	22.23	23.03	26.29	45.84	59.74	53.03	58.16	48.51	36.66	37.23	36.84	35.76	29.96	32.07	50.62	62.42	62.77	46.29	30.90	27.04	23.90
323626	0.39	0.52	0.30	0.35	0.41	1.01	1.82	3.00	2.09	2.13	2.28	1.78	1.41	1.16	1.30	1.29	1.23	1.13	2.10	2.16	1.37	1.16	0.48	0.74
	0.00	0.00	0.00	0.00	0.00	0.00	-3.63	-10.64	-10.64	-17.20	-10.64	-3.12	-5.18	-5.87	-6.32	0.00	0.00	-10.59	-15.69	-16.46	-6.81	0.00	0.00	0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G	27.82	26.80	24.77	23.52	24.32	27.20	43.50	49.34	43.53	42.10	38.62	34.43	33.22	32.49	30.68	31.25	33.43	42.18	48.20	47.76	41.46	32.26	28.80	24.95
345015	2.08	1.94	1.73	1.64	1.70	1.92	3.11	3.23	3.23	3.26	3.02	2.67	2.57	2.68	2.53	2.58	2.59	3.27	3.57	3.62	3.35	2.53	2.23	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YORK__WARBASSE	28.34	27.28	25.29	23.96	24.80	27.73	50.73	49.80	50.56	50.60	50.60	44.00	47.00	50.14	50.55	50.55	44.03	50.64	50.52	50.52	50.60	50.58	43.59	25.51
23770	2.60	2.41	2.23	2.08	2.17	2.45	3.84	3.69	3.99	4.08	3.81	3.33	3.25	3.31	3.15	3.21	3.24	4.08	4.19	4.24	4.08	3.09	2.81	2.34
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-6.50	0.00	-6.27	-7.69	-11.19	-8.90	-13.11	-17.03	-19.26	-18.68	-9.95	-7.65	-1.70	-2.15	-8.42	-17.75	-14.21	-0.01