

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/22/2018

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	29.16	28.32	27.70	27.45	27.54	33.12	44.36	50.85	45.55	44.48	43.09	41.60	41.08	38.55	37.91	37.83	40.18	45.76	56.39	55.84	46.03	39.51	34.42	31.03
24138	1.82	1.69	1.69	1.65	1.61	1.87	2.35	2.47	2.70	2.64	2.67	2.68	2.72	2.72	2.74	2.77	2.87	2.99	3.34	3.31	2.93	2.72	2.37	2.00
	-0.19	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.32
74TH STREET_GT_1	29.19	28.35	27.72	27.48	27.57	33.16	44.36	50.80	45.55	44.53	43.13	41.68	41.11	38.58	37.94	37.87	40.26	45.76	56.39	55.84	46.03	39.58	34.49	31.05
24260	1.85	1.71	1.72	1.68	1.63	1.91	2.35	2.42	2.70	2.68	2.71	2.76	2.76	2.76	2.78	2.81	2.95	2.99	3.34	3.31	2.93	2.79	2.43	2.02
	-0.19	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.32
74TH STREET_GT_2	29.19	28.35	27.72	27.48	27.57	33.16	44.36	50.80	45.55	44.53	43.13	41.68	41.11	38.58	37.94	37.87	40.26	45.76	56.39	55.84	46.03	39.58	34.49	31.05
24261	1.85	1.71	1.72	1.68	1.63	1.91	2.35	2.42	2.70	2.68	2.71	2.76	2.76	2.76	2.78	2.81	2.95	2.99	3.34	3.31	2.93	2.79	2.43	2.02
	-0.19	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.32
ADK HUDSON___FALLS	29.34	28.77	27.80	27.48	27.67	33.40	44.78	51.24	45.63	44.56	43.05	41.49	40.50	37.97	37.21	37.13	39.73	45.72	56.50	55.73	45.64	39.07	34.13	31.28
24011	1.93	1.76	1.79	1.68	1.74	2.15	2.77	2.85	2.78	2.72	2.63	2.57	2.15	2.15	2.04	2.07	2.42	2.95	3.45	3.20	2.54	2.28	2.08	1.80
	-0.26	-1.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.77
ADK RESOURCE___RCVRY	29.58	28.96	28.01	27.68	27.88	33.66	45.07	51.43	45.80	44.77	43.25	41.72	40.73	38.26	37.49	37.45	40.07	46.15	56.92	56.10	45.99	39.33	34.39	31.52
23798	2.17	1.97	2.00	1.88	1.95	2.41	3.06	3.05	2.95	2.93	2.83	2.80	2.38	2.44	2.32	2.39	2.76	3.38	3.87	3.57	2.89	2.54	2.34	2.05
	-0.26	-1.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.76
ADK S GLENS___FALLS	29.34	28.77	27.80	27.48	27.67	33.40	44.78	51.24	45.63	44.56</														

ALBANY___LFGE 323615	28.44 1.03 -0.25	28.05 1.07 -1.43	27.10 1.09 0.00	26.81 1.01 0.00	26.97 1.04 0.00	32.47 1.22 0.00	43.06 1.05 0.00	49.35 0.97 0.00	43.96 1.11 0.00	42.97 1.13 0.00	41.51 1.09 0.00	40.01 1.09 0.00	39.39 1.04 0.00	36.90 1.07 0.00	36.26 1.09 0.00	36.22 1.16 0.00	38.65 1.34 0.00	44.31 1.54 0.00	54.75 1.70 0.00	54.10 1.57 0.00	44.39 1.29 0.00	37.93 1.14 0.00	33.08 1.03 0.00	30.45 1.00 -1.74
ALCOA_RYNLDS___DRP 24188	13.85 -4.51 8.79	18.29 -4.24 3.03	18.28 -4.37 3.36	18.27 -4.36 3.17	18.30 -4.36 3.28	18.47 -5.09 7.69	19.06 -6.68 16.27	21.74 -7.07 19.58	19.42 -6.21 17.22	21.03 -5.90 14.92	20.97 -5.90 13.55	20.84 -5.84 12.24	19.09 -5.71 13.54	19.01 -5.52 11.29	18.97 -5.52 10.67	20.61 -5.58 8.88	20.77 -5.82 10.72	21.12 -7.18 14.47	21.75 -8.65 22.65	21.73 -8.40 22.39	21.17 -7.20 14.73	19.49 -6.33 10.97	19.48 -5.13 7.44	12.99 -4.63 10.09
ALCOA___DSASP 323711	13.85 -4.51 8.79	18.29 -4.24 3.03	18.28 -4.37 3.36	18.27 -4.36 3.17	18.30 -4.36 3.28	18.47 -5.09 7.69	19.06 -6.68 16.27	21.74 -7.07 19.58	19.42 -6.21 17.22	21.03 -5.90 14.92	20.97 -5.90 13.55	20.84 -5.84 12.24	19.09 -5.71 13.54	19.01 -5.52 11.29	18.97 -5.52 10.67	20.61 -5.58 8.88	20.77 -5.82 10.72	21.12 -7.18 14.47	21.75 -8.65 22.65	21.73 -8.40 22.39	21.17 -7.20 14.73	19.49 -6.33 10.97	19.48 -5.13 7.44	12.99 -4.63 10.09
ALLEGHENY___COGEN 23514	27.78 0.60 -0.03	26.31 0.56 -0.19	26.61 0.60 0.00	26.55 0.75 0.00	26.66 0.73 0.00	32.16 0.91 0.00	44.40 2.39 0.00	48.58 0.19 0.00	42.12 -0.73 0.00	41.01 -0.84 0.00	39.69 -0.73 0.00	38.26 -0.66 0.00	37.59 -0.77 0.00	34.86 -0.97 0.00	34.04 -1.13 0.00	33.83 -1.23 0.00	35.78 -1.53 0.00	41.57 -1.20 0.00	52.36 -0.69 0.00	51.84 -0.68 0.00	42.46 -0.65 0.00	35.83 -0.96 0.00	32.73 0.67 0.00	28.53 0.58 -0.24
ALTONA_WT_PWR 323606	14.35 -4.42 8.38	18.52 -4.14 2.89	18.54 -4.27 3.21	18.55 -4.23 3.02	18.61 -4.20 3.12	19.08 -4.84 7.33	21.11 -6.09 14.81	24.27 -6.29 17.82	21.65 -5.53 15.67	23.08 -5.19 13.58	23.04 -5.05 12.33	22.68 -5.10 11.14	20.89 -5.14 12.33	20.67 -4.87 10.29	20.56 -4.89 9.72	22.10 -4.87 8.09	22.43 -5.11 9.76	23.34 -6.25 13.18	25.08 -7.32 20.64	24.98 -7.14 20.41	23.39 -6.29 13.42	20.51 -5.77 10.50	20.46 -4.81 6.78	13.65 -4.41 9.66
AMERICAN_REF_FUEL 24010	26.07 -1.11 -0.03	24.78 -0.94 -0.17	25.02 -0.99 0.00	25.08 -0.72 0.00	25.02 -0.91 0.00	30.06 -1.19 0.00	40.83 -1.18 0.00	46.69 -1.69 0.00	40.49 -2.36 0.00	39.42 -2.43 0.00	38.07 -2.35 0.00	36.74 -2.18 0.00	36.09 -2.26 0.00	33.75 -2.08 0.00	33.06 -2.11 0.00	32.78 -2.28 0.00	34.55 -2.76 0.00	39.99 -2.78 0.00	50.35 -2.70 0.00	49.69 -2.84 0.00	40.65 -2.46 0.00	34.43 -2.36 0.00	29.74 -2.31 0.00	26.07 -1.86 -0.21
ARKWRIGHT___SUMMIT_WT_PWR 323751	27.21 0.03 -0.04	25.75 0.00 -0.20	25.93 -0.08 0.00	25.90 0.10 0.00	25.88 -0.05 0.00	31.28 0.03 0.00	42.89 0.88 0.00	49.40 1.02 0.00	42.85 0.00 0.00	41.84 0.00 0.00	40.46 0.04 0.00	39.08 0.16 0.00	38.43 0.08 0.00	36.01 0.18 0.00	35.27 0.11 0.00	34.96 -0.10 0.00	36.79 -0.52 0.00	42.73 -0.04 0.00	53.85 0.80 0.00	53.16 0.63 0.00	43.27 0.17 0.00	36.61 -0.18 0.00	31.48 -0.58 0.00	27.56 -0.39 -0.24
ARTHUR_KILL_GT_1 23520	29.17 1.82 -0.20	28.31 1.66 -1.09	27.68 1.67 -0.01	27.41 1.60 -0.01	27.52 1.58 -0.01	32.97 1.72 0.00	43.85 1.85 0.00	50.11 1.74 0.01	45.07 2.23 0.01	44.06 2.22 0.01	42.76 2.34 0.01	41.41 2.49 0.00	40.84 2.49 0.00	38.37 2.54 0.00	37.88 2.53 -0.18	37.91 2.59 -0.25	40.03 2.72 0.00	45.29 2.52 0.01	55.70 2.65 0.00	55.15 2.63 0.00	45.56 2.46 0.00	39.36 2.57 0.00	34.37 2.31 -0.01	30.98 1.94 -1.33
ARTHUR_KILL_2 23512	29.17 1.82 -0.20	28.31 1.66 -1.09	27.68 1.67 -0.01	27.41 1.60 -0.01	27.52 1.58 -0.01	32.97 1.72 0.00	43.85 1.85 0.00	50.11 1.74 0.01	45.07 2.23 0.01	44.06 2.22 0.01	42.76 2.34 0.01	41.41 2.49 0.00	40.84 2.49 0.00	38.37 2.54 0.00	37.88 2.53 -0.18	37.91 2.59 -0.25	40.03 2.72 0.00	45.29 2.52 0.01	55.70 2.65 0.00	55.15 2.63 0.00	45.56 2.46 0.00	39.36 2.57 0.00	34.37 2.31 -0.01	30.98 1.94 -1.33
ARTHUR_KILL_3 23513	29.11 1.76 -0.19	28.30 1.66 -1.08	27.65 1.64 0.00	27.40 1.60 0.00	27.46 1.53 0.00	33.03 1.78 0.00	44.19 2.18 0.00	50.61 2.23 0.00	45.47 2.61 0.00	44.40 2.55 0.00	43.01 2.59 0.00	41.53 2.61 -0.01	41.00 2.64 -0.01	38.52 2.69 -0.01	38.03 2.67 -0.19	38.06 2.74 -0.26	40.15 2.83 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.90 2.80 0.00	39.48 2.68 0.00	34.39 2.34 0.00	30.97 1.94 -1.32
ARTHUR_KILL_COGEN 323718	29.17 1.82 -0.20	28.31 1.66 -1.09	27.68 1.67 -0.01	27.41 1.60 -0.01	27.52 1.58 -0.01	32.97 1.72 0.00	43.85 1.85 0.00	50.11 1.74 0.01	45.07 2.23 0.01	44.06 2.22 0.01	42.76 2.34 0.01	41.41 2.49 0.00	40.84 2.49 0.00	38.37 2.54 0.00	37.88 2.53 -0.18	37.91 2.59 -0.25	40.03 2.72 0.00	45.29 2.52 0.01	55.70 2.65 0.00	55.15 2.63 0.00	45.56 2.46 0.00	39.36 2.57 0.00	34.37 2.31 -0.01	30.98 1.94 -1.33
ASHOKAN____ 23654	28.77 1.41 -0.21	28.06 1.35 -1.15	27.51 1.51 0.00	27.22 1.42 0.00	27.49 1.56 0.00	33.00 1.75 0.00	44.19 2.18 0.00	50.51 2.13 0.00	44.91 2.06 0.00	43.39 1.55 0.00	41.99 1.57 0.00	40.48 1.56 0.00	39.85 1.49 0.00	37.36 1.54 0.00	36.75 1.58 0.00	36.68 1.61 0.00	39.36 2.05 0.00	45.55 2.78 0.00	56.18 3.13 0.00	56.78 4.25 0.00	46.21 3.11 0.00	39.00 2.21 0.00	34.01 1.96 0.00	30.67 1.55 -1.41
ASTORIA_EAST_ENERGY_CC1 323581	29.33 1.98 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.61 1.81 -0.01	27.70 1.76 -0.01	33.09 1.84 0.00	44.05 2.06 0.01	50.45 2.08 0.01	45.41 2.57 0.01	44.39 2.55 0.01	43.12 2.71 0.01	41.72 2.80 0.01	41.18 2.84 0.01	38.65 2.83 0.01	38.01 2.85 0.01	37.96 2.91 0.01	40.32 3.02 0.01	45.63 2.87 0.01	56.01 2.97 0.01	55.46 2.94 0.01	45.81 2.72 0.01	39.58 2.79 0.01	34.53 2.47 -0.01	31.14 2.10 -1.33
ASTORIA_EAST_ENERGY_CC2 323582	29.33 1.98 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.61 1.81 -0.01	27.70 1.76 -0.01	33.09 1.84 0.00	44.05 2.06 0.01	50.45 2.08 0.01	45.41 2.57 0.01	44.39 2.55 0.01	43.12 2.71 0.01	41.72 2.80 0.01	41.18 2.84 0.01	38.65 2.83 0.01	38.01 2.85 0.01	37.96 2.91 0.01	40.32 3.02 0.01	45.63 2.87 0.01	56.01 2.97 0.01	55.46 2.94 0.01	45.81 2.72 0.01	39.58 2.79 0.01	34.53 2.47 -0.01	31.14 2.10 -1.33
ASTORIA_GT2_1 24094	29.33 1.98 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.61 1.81 -0.01	27.70 1.76 -0.01	33.09 1.84 0.00	44.05 2.06 0.01	50.45 2.08 0.01	45.41 2.57 0.01	44.39 2.55 0.01	43.12 2.71 0.01	41.72 2.80 0.01	41.18 2.84 0.01	38.65 2.83 0.01	38.01 2.85 0.01	37.96 2.91 0.01	40.32 3.02 0.01	45.63 2.87 0.01	56.01 2.97 0.01	55.46 2.94 0.01	45.81 2.72 0.01	39.58 2.79 0.01	34.53 2.47 -0.01	31.14 2.10 -1.33

ASTORIA_GT2_2 24095	29.33 <u>1.98</u> -0.20	28.49 <u>1.84</u> -1.09	27.86 <u>1.85</u> -0.01	27.61 <u>1.81</u> -0.01	27.70 <u>1.76</u> -0.01	33.09 <u>1.84</u> 0.00	44.05 <u>2.06</u> 0.01	50.45 <u>2.08</u> 0.01	45.41 <u>2.57</u> 0.01	44.39 <u>2.55</u> 0.01	43.12 <u>2.71</u> 0.01	41.72 <u>2.80</u> 0.01	41.18 <u>2.84</u> 0.01	38.65 <u>2.83</u> 0.01	38.01 <u>2.85</u> 0.01	37.96 <u>2.91</u> 0.01	40.32 <u>3.02</u> 0.01	45.63 <u>2.87</u> 0.01	56.01 <u>2.97</u> 0.01	55.46 <u>2.94</u> 0.01	45.81 <u>2.72</u> 0.01	39.58 <u>2.79</u> 0.01	34.53 <u>2.47</u> -0.01	31.14 <u>2.10</u> -1.33
ASTORIA_GT2_3 24096	29.33 <u>1.98</u> -0.20	28.49 <u>1.84</u> -1.09	27.86 <u>1.85</u> -0.01	27.61 <u>1.81</u> -0.01	27.70 <u>1.76</u> -0.01	33.09 <u>1.84</u> 0.00	44.05 <u>2.06</u> 0.01	50.45 <u>2.08</u> 0.01	45.41 <u>2.57</u> 0.01	44.39 <u>2.55</u> 0.01	43.12 <u>2.71</u> 0.01	41.72 <u>2.80</u> 0.01	41.18 <u>2.84</u> 0.01	38.65 <u>2.83</u> 0.01	38.01 <u>2.85</u> 0.01	37.96 <u>2.91</u> 0.01	40.32 <u>3.02</u> 0.01	45.63 <u>2.87</u> 0.01	56.01 <u>2.97</u> 0.01	55.46 <u>2.94</u> 0.01	45.81 <u>2.72</u> 0.01	39.58 <u>2.79</u> 0.01	34.53 <u>2.47</u> -0.01	31.14 <u>2.10</u> -1.33
ASTORIA_GT2_4 24097	29.33 <u>1.98</u> -0.20	28.49 <u>1.84</u> -1.09	27.86 <u>1.85</u> -0.01	27.61 <u>1.81</u> -0.01	27.70 <u>1.76</u> -0.01	33.09 <u>1.84</u> 0.00	44.05 <u>2.06</u> 0.01	50.45 <u>2.08</u> 0.01	45.41 <u>2.57</u> 0.01	44.39 <u>2.55</u> 0.01	43.12 <u>2.71</u> 0.01	41.72 <u>2.80</u> 0.01	41.18 <u>2.84</u> 0.01	38.65 <u>2.83</u> 0.01	38.01 <u>2.85</u> 0.01	37.96 <u>2.91</u> 0.01	40.32 <u>3.02</u> 0.01	45.63 <u>2.87</u> 0.01	56.01 <u>2.97</u> 0.01	55.46 <u>2.94</u> 0.01	45.81 <u>2.72</u> 0.01	39.58 <u>2.79</u> 0.01	34.53 <u>2.47</u> -0.01	31.14 <u>2.10</u> -1.33
ASTORIA_GT3_1 24098	29.33 <u>1.98</u> -0.20	28.49 <u>1.84</u> -1.09	27.86 <u>1.85</u> -0.01	27.61 <u>1.81</u> -0.01	27.70 <u>1.76</u> -0.01	33.09 <u>1.84</u> 0.00	44.05 <u>2.06</u> 0.01	50.45 <u>2.08</u> 0.01	45.41 <u>2.57</u> 0.01	44.39 <u>2.55</u> 0.01	43.12 <u>2.71</u> 0.01	41.72 <u>2.80</u> 0.01	41.18 <u>2.84</u> 0.01	38.65 <u>2.83</u> 0.01	38.01 <u>2.85</u> 0.01	37.96 <u>2.91</u> 0.01	40.32 <u>3.02</u> 0.01	45.63 <u>2.87</u> 0.01	56.01 <u>2.97</u> 0.01	55.46 <u>2.94</u> 0.01	45.81 <u>2.72</u> 0.01	39.58 <u>2.79</u> 0.01	34.53 <u>2.47</u> -0.01	31.14 <u>2.10</u> -1.33
ASTORIA_GT3_2 24099	29.33 <u>1.98</u> -0.20	28.49 <u>1.84</u> -1.09	27.86 <u>1.85</u> -0.01	27.61 <u>1.81</u> -0.01	27.70 <u>1.76</u> -0.01	33.09 <u>1.84</u> 0.00	44.05 <u>2.06</u> 0.01	50.45 <u>2.08</u> 0.01	45.41 <u>2.57</u> 0.01	44.39 <u>2.55</u> 0.01	43.12 <u>2.71</u> 0.01	41.72 <u>2.80</u> 0.01	41.18 <u>2.84</u> 0.01	38.65 <u>2.83</u> 0.01	38.01 <u>2.85</u> 0.01	37.96 <u>2.91</u> 0.01	40.32 <u>3.02</u> 0.01	45.63 <u>2.87</u> 0.01	56.01 <u>2.97</u> 0.01	55.46 <u>2.94</u> 0.01	45.81 <u>2.72</u> 0.01	39.58 <u>2.79</u> 0.01	34.53 <u>2.47</u> -0.01	31.14 <u>2.10</u> -1.33
ASTORIA_GT3_3 24100	29.33 <u>1.98</u> -0.20	28.49 <u>1.84</u> -1.09	27.86 <u>1.85</u> -0.01	27.61 <u>1.81</u> -0.01	27.70 <u>1.76</u> -0.01	33.09 <u>1.84</u> 0.00	44.05 <u>2.06</u> 0.01	50.45 <u>2.08</u> 0.01	45.41 <u>2.57</u> 0.01	44.39 <u>2.55</u> 0.01	43.12 <u>2.71</u> 0.01	41.72 <u>2.80</u> 0.01	41.18 <u>2.84</u> 0.01	38.65 <u>2.83</u> 0.01	38.01 <u>2.85</u> 0.01	37.96 <u>2.91</u> 0.01	40.32 <u>3.02</u> 0.01	45.63 <u>2.87</u> 0.01	56.01 <u>2.97</u> 0.01	55.46 <u>2.94</u> 0.01	45.81 <u>2.72</u> 0.01	39.58 <u>2.79</u> 0.01	34.53 <u>2.47</u> -0.01	31.14 <u>2.10</u> -1.33
ASTORIA_GT3_4 24101	29.33 <u>1</u>																							

ASTORIA_GT_13 24227	29.31	28.46	27.81	27.56	27.68	33.22	44.23	50.56	45.46	44.44	43.17	41.77	41.24	38.71	38.58	38.71	40.38	45.63	56.07	55.52	45.86	39.62	34.56	31.14
	1.96	1.81	1.79	1.76	1.74	1.97	2.22	2.18	2.61	2.60	2.75	2.84	2.88	2.87	2.88	2.91	3.06	2.87	3.02	2.99	2.76	2.83	2.50	2.10
	-0.20	-1.09	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.02	-0.53	-0.74	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	-1.33
ASTORIA_GT_5 24106	29.33	28.49	27.86	27.61	27.70	33.09	44.05	50.45	45.41	44.39	43.12	41.72	41.18	38.65	38.01	37.96	40.32	45.63	56.01	55.46	45.81	39.58	34.53	31.14
	1.98	1.84	1.85	1.81	1.76	1.84	2.06	2.08	2.57	2.55	2.71	2.80	2.84	2.83	2.85	2.91	3.02	2.87	2.97	2.94	2.72	2.79	2.47	2.10
	-0.20	-1.09	-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	-0.01	-1.33
ASTORIA_GT_7 24107	29.33	28.49	27.86	27.61	27.70	33.09	44.05	50.45	45.41	44.39	43.12	41.72	41.18	38.65	38.01	37.96	40.32	45.63	56.01	55.46	45.81	39.58	34.53	31.14
	1.98	1.84	1.85	1.81	1.76	1.84	2.06	2.08	2.57	2.55	2.71	2.80	2.84	2.83	2.85	2.91	3.02	2.87	2.97	2.94	2.72	2.79	2.47	2.10
	-0.20	-1.09	-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	-0.01	-1.33
ASTORIA_GT_8 24108	29.33	28.49	27.86	27.61	27.70	33.09	44.05	50.45	45.41	44.39	43.12	41.72	41.18	38.65	38.01	37.96	40.32	45.63	56.01	55.46	45.81	39.58	34.53	31.14
	1.98	1.84	1.85	1.81	1.76	1.84	2.06	2.08	2.57	2.55	2.71	2.80	2.84	2.83	2.85	2.91	3.02	2.87	2.97	2.94	2.72	2.79	2.47	2.10
	-0.20	-1.09	-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	-0.01	-1.33
ASTORIA___2 24149	29.33	28.49	27.86	27.61	27.70	33.09	44.05	50.45	45.41	44.39	43.12	41.72	41.18	38.65	38.01	37.96	40.32	45.63	56.01	55.46	45.81	39.58	34.53	31.14
	1.98	1.84	1.85	1.81	1.76	1.84	2.06	2.08	2.57	2.55	2.71	2.80	2.84	2.83	2.85	2.91	3.02	2.87	2.97	2.94	2.72	2.79	2.47	2.10
	-0.20	-1.09	-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	-0.01	-1.33
ASTORIA___3 23516	29.31	28.43	27.81	27.56	27.68	33.22	44.23	50.56	45.46	44.44	43.17	41.77	41.24	38.71	38.58	38.71	40.34	45.63	56.07	55.52	45.86	39.62	34.56	31.14
	1.96	1.79	1.79	1.76	1.74	1.97	2.22	2.18	2.61	2.60	2.75	2.84	2.88	2.87	2.88	2.91	3.02	2.87	3.02	2.99	2.76	2.83	2.50	2.10
	-0.20	-1.09	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.02	-0.53	-0.74	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	-1.33
ASTORIA___4 23517	29.33	28.49	27.86	27.61	27.70	33.09	44.05	50.45	45.41	44.39	43.12	41.72	41.18	38.65	38.01	37.96	40.32	45.63	56.01	55.46	45.81	39.58	34.53	31.14
	1.98	1.84	1.85	1.81	1.76	1.84	2.06	2.08	2.57	2.55	2.71	2.80	2.84	2.83	2.85	2.91	3.02	2.87	2.97	2.94	2.72	2.79	2.47	2.10
	-0.20	-1.09	-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	-0.01	-1.33
ASTORIA___5 23518	29.31	28.43	27.81	27.56	27.68	33.22	44.23	50.56	45.46	44.44	43.17	41.77	41.24	38.71	38.58	38.71	40.34	45.63	56.07	55.52	45.86	39.62	34.56	31.14
	1.96	1.79	1.79	1.76	1.74	1.97	2.22	2.18	2.61	2.60	2.75	2.84	2.88	2.87	2.88	2.91	3.02	2.87	3.02	2.99	2.76	2.83	2.50	2.10
	-0.20	-1.09	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.02	-0.53	-0.74	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	-1.33
AST_ENERGY_2_CC3 323677	29.11	28.25	27.62	27.37	27.49	33.02	44.17	50.71	45.42	44.40	43.01	41.49	41.00	38.48	37.81	37.73	40.11	45.59	56.18	55.62	45.86	39.47	34.36	30.94
	1.76	1.61	1.61	1.57	1.56	1.78	2.18	2.32	2.57	2.55	2.59	2.57	2.64	2.65	2.64	2.66	2.80	2.82	3.13	3.10	2.76	2.68	2.31	1.91
	-0.19	-1.08	0.00	0.00	0.00	0.01	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	-1.32
AST_ENERGY_2_CC4 323678	29.11	28.25	27.62	27.37	27.49	33.02	44.17	50.71	45.42	44.40	43.01	41.49	41.00	38.48	37.81	37.73	40.11	45.59	56.18	55.62	45.86	39.47	34.36	30.94
	1.76	1.61	1.61	1.57	1.56	1.78	2.18	2.32	2.57	2.55	2.59	2.57	2.64	2.65	2.64	2.66	2.80	2.82	3.13	3.10	2.76	2.68	2.31	1.91
	-0.19	-1.08	0.00	0.00	0.00	0.01	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	-1.32
ATHENS_STG_1 23668	28.34	27.69	26.94	26.68	26.81	32.28	43.10	49.35	43.96	42.93	41.55	40.05	39.46	37.01	36.36	36.32	38.69	44.18	54.59	54.05	44.39	38.04	33.17	30.19
	0.98	0.92	0.93	0.88	0.88	1.03	1.09	0.97	1.11	1.09	1.13	1.13	1.11	1.18	1.20	1.26	1.38	1.41	1.54	1.52	1.29	1.25	1.12	1.00
	-0.22	-1.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48
ATHENS_STG_2 23670	28.34	27.69	26.94	26.68	26.81	32.28	43.10	49.35	43.96	42.93	41.55	40.05	39.46	37.01	36.36	36.32	38.69	44.18	54.59	54.05	44.39	38.04	33.17	30.19
	0.98	0.92	0.93	0.88	0.88	1.03	1.09	0.97	1.11	1.09	1.13	1.13	1.11	1.18	1.20	1.26	1.38	1.41	1.54	1.52	1.29	1.25	1.12	1.00
	-0.22	-1.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48
ATHENS_STG_3 23677	28.34	27.69	26.94	26.68	26.81	32.28	43.10	49.35	43.96	42.93	41.55	40.05	39.46	37.01	36.36	36.32	38.69	44.18	54.59	54.05	44.39	38.04	33.17	30.19
	0.98	0.92	0.93	0.88	0.88	1.03	1.09	0.97	1.11	1.09	1.13	1.13	1.11	1.18	1.20	1.26	1.38	1.41	1.54	1.52	1.29	1.25	1.12	1.00
	-0.22	-1.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48
AUBURN___LFGE 323710	27.23	25.72	26.06	25.90	26.04	31.44	42.72	49.50	43.49	42.43	40.94	39.42	38.81	38.50	37.22	37.01	39.76	47.22	61.36	60.85	48.37	40.55	34.32	30.41
	0.05	0.03	0.05	0.10	0.10	0.19	0.71	1.11	0.64	0.59	0.52	0.50	0.46	0.32	0.28	0.21	0.15	0.43	0.80	0.79	0.60	0.29	0.10	0.03
	-0.03	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.35	-1.77	-1.74	-2.30	-4.02	-7.51	-7.53	-4.67	-3.47	-2.17	-2.67
BABYLON_RES_REC 323704	33.04	32.60	30.49	31.31	30.59	36.72	47.07	51.84	45.60	44.56	44.02	42.84	42.81	42.60	42.82	42.60	44.07	53.08	87.07	76.64	55.29	53.14	41.78	35.78
	2.34	2.17	2.21	2.17	2.15	2.53	2.81	2.95	2.74	2.72	2.79	2.80	2.72	2.72	2.74	2.81	2.91	3.08	3.34	3.31	3.02	2.83	2.92	2.49
	-3.56	-4.87	-2.27	-3.34	-2.51	-2.94	-2.25	-0.50	0.00	0.00	-0.81	-1.12	-1.73	-4.05	-4.91	-4.73	-3.85	-7.23	-30.67	-20.80	-9.17	-13.52	-6.81	-5.57

BARRETT_IC_1 23704	32.90 2.20 -3.56	32.47 2.05 -4.87	30.33 2.05 -2.27	31.18 2.04 -3.34	30.44 2.00 -2.51	36.53 2.34 -2.94	47.03 2.77 -2.25	51.79 2.90 -0.50	45.63 2.78 0.00	44.61 2.76 0.00	44.14 2.91 -0.81	42.96 2.92 -1.12	42.96 2.88 -1.73	42.78 2.90 -4.05	42.96 2.88 -4.91	42.74 2.95 -4.73	44.18 3.02 -3.85	53.16 3.16 -7.23	87.17 3.45 -30.67	76.79 3.47 -20.80	55.38 3.11 -9.17	53.18 2.87 -13.52	41.62 2.76 -6.81	35.61 2.33 -5.57
BARRETT_IC_10 23701	32.90 2.20 -3.56	32.47 2.05 -4.87	30.33 2.05 -2.27	31.18 2.04 -3.34	30.44 2.00 -2.51	36.53 2.34 -2.94	47.03 2.77 -2.25	51.79 2.90 -0.50	45.63 2.78 0.00	44.61 2.76 0.00	44.14 2.91 -0.81	42.96 2.92 -1.12	42.96 2.88 -1.73	42.78 2.90 -4.05	42.96 2.88 -4.91	42.74 2.95 -4.73	44.18 3.02 -3.85	53.16 3.16 -7.23	87.17 3.45 -30.67	76.79 3.47 -20.80	55.38 3.11 -9.17	53.18 2.87 -13.52	41.62 2.76 -6.81	35.61 2.33 -5.57
BARRETT_IC_11 23702	32.90 2.20 -3.56	32.47 2.05 -4.87	30.33 2.05 -2.27	31.18 2.04 -3.34	30.44 2.00 -2.51	36.53 2.34 -2.94	47.03 2.77 -2.25	51.79 2.90 -0.50	45.63 2.78 0.00	44.61 2.76 0.00	44.14 2.91 -0.81	42.96 2.92 -1.12	42.96 2.88 -1.73	42.78 2.90 -4.05	42.96 2.88 -4.91	42.74 2.95 -4.73	44.18 3.02 -3.85	53.16 3.16 -7.23	87.17 3.45 -30.67	76.79 3.47 -20.80	55.38 3.11 -9.17	53.18 2.87 -13.52	41.62 2.76 -6.81	35.61 2.33 -5.57
BARRETT_IC_12 23703	32.90 2.20 -3.56	32.47 2.05 -4.87	30.33 2.05 -2.27	31.18 2.04 -3.34	30.44 2.00 -2.51	36.53 2.34 -2.94	47.03 2.77 -2.25	51.79 2.90 -0.50	45.63 2.78 0.00	44.61 2.76 0.00	44.14 2.91 -0.81	42.96 2.92 -1.12	42.96 2.88 -1.73	42.78 2.90 -4.05	42.96 2.88 -4.91	42.74 2.95 -4.73	44.18 3.02 -3.85	53.16 3.16 -7.23	87.17 3.45 -30.67	76.79 3.47 -20.80	55.38 3.11 -9.17	53.18 2.87 -13.52	41.62 2.76 -6.81	35.61 2.33 -5.57
BARRETT_IC_2 23705	32.90 2.20 -3.56	32.47 2.05 -4.87	30.33 2.05 -2.27	31.18 2.04 -3.34	30.44 2.00 -2.51	36.53 2.34 -2.94	47.03 2.77 -2.25	51.79 2.90 -0.50	45.63 2.78 0.00	44.61 2.76 0.00	44.14 2.91 -0.81	42.96 2.92 -1.12	42.96 2.88 -1.73	42.78 2.90 -4.05	42.96 2.88 -4.91	42.74 2.95 -4.73	44.18 3.02 -3.85	53.16 3.16 -7.23	87.17 3.45 -30.67	76.79 3.47 -20.80	55.38 3.11 -9.17	53.18 2.87 -13.52	41.62 2.76 -6.81	35.61 2.33 -5.57
BARRETT_IC_3 23706	32.90 2.20 -3.56	32.47 2.05 -4.87	30.33 2.05 -2.27	31.18 2.04 -3.34	30.44 2.00 -2.51	36.53 2.34 -2.94	47.03 2.77 -2.25	51.79 2.90 -0.50	45.63 2.78 0.00	44.61 2.76 0.00	44.14 2.91 -0.81	42.96 2.92 -1.12	42.96 2.88 -1.73	42.78 2.90 -4.05	42.96 2.88 -4.91	42.74 2.95 -4.73	44.18 3.02 -3.85	53.16 3.16 -7.23	87.17 3.45 -30.67	76.79 3.47 -20.80	55.38 3.11 -9.17	53.18 2.87 -13.52	41.62 2.76 -6.81	35.61 2.33 -5.57
BARRETT_IC_4 23707	32.90 2.20 -3.56	32.47 2.05 -4.87	30.33 2.05 -2.27	31.18 2.04 -3.34	30.44 2.00 -2.51	36.53 2.34 -2.94	47.03 2.77 -2.25	51.79 2.90 -0.50	45.63 2.78 0.00	44.61 2.76 0.00	44.14 2.91 -0.81	42.96 2.92 -1.12	42.96 2.88 -1.73	42.78 2.90 -4.05	42.96 2.88 -4.91	42.74 2.95 -4.73	44.18 3.02 -3.85	53.16 3.16 -7.23	87.17 3.45 -30.67	76.79 3.47 -20.80	55.38 3.11 -9.17	53.18 2.87 -13.52	41.62 2.76 -6.81	35.61 2.33 -5.57
BARRETT_IC_5 23708	32.90 2.20 -3.56	32.47 2.05 -4.87																						

BAYONEEC___CTG10 323750	29.16 1.82 -0.19	28.32 1.69 -1.08	27.70 1.69 0.00	27.43 1.63 0.00	27.54 1.61 0.00	33.09 1.84 0.00	44.31 2.31 0.00	50.75 2.37 0.00	45.51 2.66 0.00	44.48 2.64 0.00	43.09 2.67 0.00	41.60 2.68 0.00	41.08 2.72 0.00	38.55 2.72 0.00	37.91 2.74 0.00	37.83 2.77 0.00	40.18 2.87 0.00	45.72 2.95 0.00	56.29 3.24 0.00	55.73 3.20 0.00	45.99 2.89 0.00	39.51 2.72 0.00	34.42 2.37 0.00	31.03 2.00 -1.32
BAYONEEC___CTG2 323683	29.16 1.82 -0.19	28.32 1.69 -1.08	27.70 1.69 0.00	27.43 1.63 0.00	27.54 1.61 0.00	33.09 1.84 0.00	44.31 2.31 0.00	50.75 2.37 0.00	45.51 2.66 0.00	44.48 2.64 0.00	43.09 2.67 0.00	41.60 2.68 0.00	41.08 2.72 0.00	38.55 2.72 0.00	37.91 2.74 0.00	37.83 2.77 0.00	40.18 2.87 0.00	45.72 2.95 0.00	56.29 3.24 0.00	55.73 3.20 0.00	45.99 2.89 0.00	39.51 2.72 0.00	34.42 2.37 0.00	31.03 2.00 -1.32
BAYONEEC___CTG3 323684	29.16 1.82 -0.19	28.32 1.69 -1.08	27.70 1.69 0.00	27.43 1.63 0.00	27.54 1.61 0.00	33.09 1.84 0.00	44.31 2.31 0.00	50.75 2.37 0.00	45.51 2.66 0.00	44.48 2.64 0.00	43.09 2.67 0.00	41.60 2.68 0.00	41.08 2.72 0.00	38.55 2.72 0.00	37.91 2.74 0.00	37.83 2.77 0.00	40.18 2.87 0.00	45.72 2.95 0.00	56.29 3.24 0.00	55.73 3.20 0.00	45.99 2.89 0.00	39.51 2.72 0.00	34.42 2.37 0.00	31.03 2.00 -1.32
BAYONEEC___CTG4 323685	29.16 1.82 -0.19	28.32 1.69 -1.08	27.70 1.69 0.00	27.43 1.63 0.00	27.54 1.61 0.00	33.09 1.84 0.00	44.31 2.31 0.00	50.75 2.37 0.00	45.51 2.66 0.00	44.48 2.64 0.00	43.09 2.67 0.00	41.60 2.68 0.00	41.08 2.72 0.00	38.55 2.72 0.00	37.91 2.74 0.00	37.83 2.77 0.00	40.18 2.87 0.00	45.72 2.95 0.00	56.29 3.24 0.00	55.73 3.20 0.00	45.99 2.89 0.00	39.51 2.72 0.00	34.42 2.37 0.00	31.03 2.00 -1.32
BAYONEEC___CTG5 323686	29.16 1.82 -0.19	28.32 1.69 -1.08	27.70 1.69 0.00	27.43 1.63 0.00	27.54 1.61 0.00	33.09 1.84 0.00	44.31 2.31 0.00	50.75 2.37 0.00	45.51 2.66 0.00	44.48 2.64 0.00	43.09 2.67 0.00	41.60 2.68 0.00	41.08 2.72 0.00	38.55 2.72 0.00	37.91 2.74 0.00	37.83 2.77 0.00	40.18 2.87 0.00	45.72 2.95 0.00	56.29 3.24 0.00	55.73 3.20 0.00	45.99 2.89 0.00	39.51 2.72 0.00	34.42 2.37 0.00	31.03 2.00 -1.32
BAYONEEC___CTG6 323687	29.16 1.82 -0.19	28.32 1.69 -1.08	27.70 1.69 0.00	27.43 1.63 0.00	27.54 1.61 0.00	33.09 1.84 0.00	44.31 2.31 0.00	50.75 2.37 0.00	45.51 2.66 0.00	44.48 2.64 0.00	43.09 2.67 0.00	41.60 2.68 0.00	41.08 2.72 0.00	38.55 2.72 0.00	37.91 2.74 0.00	37.83 2.77 0.00	40.18 2.87 0.00	45.72 2.95 0.00	56.29 3.24 0.00	55.73 3.20 0.00	45.99 2.89 0.00	39.51 2.72 0.00	34.42 2.37 0.00	31.03 2.00 -1.32
BAYONEEC___CTG7 323688	29.16 1.82 -0.19	28.32 1.69 -1.08	27.70 1.69 0.00	27.43 1.63 0.00	27.54 1.61 0.00	33.09 1.84 0.00	44.31 2.31 0.00	50.75 2.37 0.00	45.51 2.66 0.00	44.48 2.64 0.00	43.09 2.67 0.00	41.60 2.68 0.00	41.08 2.72 0.00	38.55 2.72 0.00	37.91 2.74 0.00	37.83 2.77 0.00	40.18 2.87 0.00	45.72 2.95 0.00	56.29 3.24 0.00	55.73 3.20 0.00	45.99 2.89 0.00	39.51 2.72 0.00	34.42 2.37 0.00	31.03 2.00 -1.32
BAYONEEC___CTG8 323689	29.16 1.82 -0.19	28.32 1.69 -1.08	27.70 1.69 0.00	27.43 1.63 0.00	27.54 1.61 0.00	33.09 1.84 0.00	44.31 2.31 0.00	50.75 2.37 0.00	45.51 2.66 0.00	44.48 2.64 0.00	43.09 2.67 0.00	41.60 2.68 0.00	41.08 2.72 0.00	38.55 2.72 0.00	37.91 2.74 0.00	37.83 2.77 0.00	40.18 2.87 0.00	45.72 2.95 0.00	56.29 3.24 0.00	55.73 3.20 0.00	45.99 2.89 0.00	39.51 2.72 0.00	34.42 2.37 0.00	31.03 2.00 -1.32
BAYONEEC___CTG9 323749	29.16 1.82 -0.19	28.32 1.69 -1.08	27.70 1.69 0.00	27.43 1.63 0.00	27.54 1.61 0.00	33.09 1.84 0.00	44.31 2.31 0.00	50.75 2.37 0.00	45.51 2.66 0.00	44.48 2.64 0.00	43.09 2.67 0.00	41.60 2.68 0.00	41.08 2.72 0.00	38.55 2.72 0.00	37.91 2.74 0.00	37.83 2.77 0.00	40.18 2.87 0.00	45.72 2.95 0.00	56.29 3.24 0.00	55.73 3.20 0.00	45.99 2.89 0.00	39.51 2.72 0.00	34.42 2.37 0.00	31.03 2.00 -1.32
BEACON___LESR 323632	28.62 1.22 -0.25	28.15 1.20 -1.39	27.23 1.22 0.00	26.93 1.13 0.00	27.10 1.17 0.00	32.66 1.41 0.00	43.43 1.43 0.00	49.79 1.40 0.00	44.35 1.50 0.00	43.35 1.50 0.00	41.87 1.45 0.00	40.36 1.44 0.00	39.73 1.38 0.00	37.22 1.40 0.00	36.58 1.41 0.00	36.50 1.44 0.00	38.95 1.64 0.00	44.69 1.93 0.00	55.23 2.18 0.00	54.57 2.05 0.00	44.74 1.64 0.00	38.22 1.43 0.00	33.33 1.28 0.00	30.58 1.16 -1.70
BEAVER RIVER___HYD 24048	29.47 -1.06 -3.38	25.70 -1.00 -1.14	26.21 -1.09 -1.29	25.99 -1.03 -1.22	26.16 -1.04 -1.26	33.30 -0.91 -2.96	52.97 -1.01 -11.98	62.12 -0.68 -14.42	54.84 -0.69 -12.68	52.41 -0.42 -10.98	49.62 -0.77 -9.97	46.92 -1.01 -9.01	47.44 -0.88 -9.97	44.93 -1.11 -10.22	43.20 -1.26 -9.29	41.64 -1.37 -7.94	45.69 -1.38 -9.76	54.33 -2.35 -13.91	73.32 -2.49 -22.76	72.70 -2.42 -22.59	55.53 -2.20 -14.62	41.64 -1.91 -6.76	38.26 -1.03 -7.24	32.29 -1.11 -5.69
BEEBEE_GT_13 23619	26.99 -0.19 -0.02	25.54 -0.15 -0.14	25.83 -0.18 0.00	25.77 -0.03 0.00	25.85 -0.08 0.00	31.09 -0.16 0.00	42.51 0.51 0.00	49.11 0.73 0.00	42.81 -0.04 0.00	41.76 -0.08 0.00	40.46 0.04 0.00	39.04 0.12 0.00	38.35 0.00 0.00	35.61 -0.21 0.00	34.85 -0.32 0.00	34.64 -0.42 0.00	36.64 -0.67 0.00	42.38 -0.39 0.00	53.16 0.11 0.00	52.63 0.11 0.00	43.14 0.04 0.00	36.57 -0.22 0.00	31.60 -0.45 0.00	27.55 -0.33 -0.17
BETHLEHEM___GRP 23843	28.13 0.73 -0.25	27.80 0.84 -1.40	26.86 0.86 0.00	26.57 0.77 0.00	26.74 0.80 0.00	32.19 0.94 0.00	42.43 0.42 0.00	48.63 0.24 0.00	43.32 0.47 0.00	42.31 0.46 0.00	40.91 0.49 0.00	39.42 0.50 0.00	38.85 0.50 0.00	36.40 0.57 0.00	35.76 0.60 0.00	35.73 0.66 0.00	38.09 0.78 0.00	43.62 0.86 0.00	53.90 0.85 0.00	53.31 0.79 0.00	43.75 0.65 0.00	37.38 0.59 0.00	32.63 0.58 0.00	30.11 0.69 -1.71
BETHLEHEM___GS1 323560	28.13 0.73 -0.25	27.80 0.84 -1.40	26.86 0.86 0.00	26.57 0.77 0.00	26.74 0.80 0.00	32.19 0.94 0.00	42.43 0.42 0.00	48.63 0.24 0.00	43.32 0.47 0.00	42.31 0.46 0.00	40.91 0.49 0.00	39.42 0.50 0.00	38.85 0.50 0.00	36.40 0.57 0.00	35.76 0.60 0.00	35.73 0.66 0.00	38.09 0.78 0.00	43.62 0.86 0.00	53.90 0.85 0.00	53.31 0.79 0.00	43.75 0.65 0.00	37.38 0.59 0.00	32.63 0.58 0.00	30.11 0.69 -1.71
BETHLEHEM___GS2 323561	28.13 0.73 -0.25	27.80 0.84 -1.40	26.86 0.86 0.00	26.57 0.77 0.00	26.74 0.80 0.00	32.19 0.94 0.00	42.43 0.42 0.00	48.63 0.24 0.00	43.32 0.47 0.00	42.31 0.46 0.00	40.91 0.49 0.00	39.42 0.50 0.00	38.85 0.50 0.00	36.40 0.57 0.00	35.76 0.60 0.00	35.73 0.66 0.00	38.09 0.78 0.00	43.62 0.86 0.00	53.90 0.85 0.00	53.31 0.79 0.00	43.75 0.65 0.00	37.38 0.59 0.00	32.63 0.58 0.00	30.11 0.69 -1.71

BETHLEHEM___GS3 323562	28.13 0.73 -0.25	27.80 0.84 -1.40	26.86 0.86 0.00	26.57 0.77 0.00	26.74 0.80 0.00	32.19 0.94 0.00	42.43 0.42 0.00	48.63 0.24 0.00	43.32 0.47 0.00	42.31 0.46 0.00	40.91 0.49 0.00	39.42 0.50 0.00	38.85 0.50 0.00	36.40 0.57 0.00	35.76 0.60 0.00	35.73 0.66 0.00	38.09 0.78 0.00	43.62 0.86 0.00	53.90 0.85 0.00	53.31 0.79 0.00	43.75 0.65 0.00	37.38 0.59 0.00	32.63 0.58 0.00	30.11 0.69 -1.71
BETHLEHEM___STEEL 23779	27.02 -0.16 -0.03	25.64 -0.10 -0.19	25.93 -0.08 0.00	25.93 0.13 0.00	25.91 -0.03 0.00	31.25 0.00 0.00	42.68 0.67 0.00	49.06 0.68 0.00	42.51 -0.34 0.00	41.47 -0.38 0.00	40.02 -0.40 0.00	38.57 -0.35 0.00	37.93 -0.42 0.00	35.47 -0.36 0.00	34.75 -0.42 0.00	34.47 -0.60 0.00	36.26 -1.04 0.00	42.00 -0.77 0.00	52.84 -0.21 0.00	52.16 -0.37 0.00	42.63 -0.47 0.00	36.13 -0.66 0.00	31.19 -0.86 0.00	27.33 -0.61 -0.23
BETHPAGE_CC_5 323564	33.04 2.34 -3.56	32.57 2.15 -4.87	30.47 2.18 -2.27	31.28 2.14 -3.34	30.57 2.13 -2.51	36.69 2.50 -2.94	47.28 3.03 -2.25	52.03 3.14 -0.50	45.80 2.95 0.00	44.77 2.93 0.00	44.22 2.99 -0.81	43.04 3.00 -1.12	43.04 2.95 -1.73	42.81 2.94 -4.05	43.03 2.95 -4.91	42.81 3.02 -4.73	44.30 3.13 -3.85	53.33 3.34 -7.23	87.49 3.77 -30.67	77.06 3.73 -20.80	55.54 3.27 -9.17	53.32 3.02 -13.52	41.68 2.82 -6.81	35.75 2.47 -5.57
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	27.13 -0.05 -0.03	25.75 0.00 -0.19	26.03 0.03 0.00	26.03 0.23 0.00	26.01 0.08 0.00	31.37 0.13 0.00	42.89 0.88 0.00	49.35 0.97 0.00	42.76 -0.09 0.00	41.72 -0.13 0.00	40.26 -0.16 0.00	38.80 -0.12 0.00	38.16 -0.19 0.00	35.72 -0.11 0.00	34.92 -0.24 0.00	34.64 -0.42 0.00	36.45 -0.86 0.00	42.26 -0.51 0.00	53.10 0.05 0.00	52.47 -0.05 0.00	42.84 -0.26 0.00	36.35 -0.44 0.00	31.35 -0.71 0.00	27.47 -0.47 -0.23
BINGHAMTON___COGEN 23790	27.43 0.22 -0.06	26.12 0.20 -0.36	26.27 0.26 0.00	26.11 0.31 0.00	26.22 0.29 0.00	31.63 0.38 0.00	42.80 0.80 0.00	49.35 0.97 0.00	43.37 0.52 0.00	42.31 0.46 0.00	40.82 0.40 0.00	39.31 0.39 0.00	38.70 0.34 0.00	37.29 0.32 -1.14	36.31 0.28 -0.86	36.16 0.25 -0.85	38.54 0.11 -1.12	45.03 0.30 -1.96	57.24 0.53 -3.66	56.72 0.53 -3.67	45.80 0.43 -2.27	38.77 0.29 -1.69	33.27 0.16 -1.06	29.51 0.14 -1.66
BLACK RIVER___HYD 24047	28.89 -0.62 -2.36	25.80 -0.59 -0.83	26.23 -0.68 -0.90	26.03 -0.62 -0.85	26.22 -0.60 -0.88	33.00 -0.31 -2.06	50.20 -0.17 -8.36	58.93 0.48 -10.06	51.95 0.26 -8.85	50.09 0.59 -7.66	47.50 0.12 -6.96	44.97 -0.23 -6.29	45.23 -0.08 -6.96	43.88 -0.47 -8.52	42.10 -0.60 -7.54	40.93 -0.70 -6.57	44.81 -0.67 -8.17	53.23 -1.63 -12.09	71.89 -1.49 -20.33	71.38 -1.37 -20.22	54.65 -1.42 -12.97	42.20 -1.36 -6.77	37.94 -0.45 -6.33	32.56 -0.64 -5.49
BLISS_WT_PWR 323608	27.40 0.22 -0.04	26.01 0.26 -0.20	26.34 0.34 0.00	26.34 0.54 0.00	26.35 0.41 0.00	31.81 0.56 0.00	43.47 1.47 0.00	50.03 1.65 0.00	43.28 0.43 0.00	42.18 0.33 0.00	40.66 0.24 0.00	39.19 0.27 0.00	38.51 0.15 0.00	36.08 0.25 0.00	35.34 0.18 0.00	35.03 -0.04 0.00	36.79 -0.52 0.00	42.60 -0.17 0.00	53.53 0.48 0.00	52.84 0.32 0.00	43.23 0.13 0.00	36.75 -0.04 0.00	31.73 -0.32 0.00	27.85 -0.11 -0.25
BLUE_CIRC_CHEM_DRP 24182	28.29 0.89 -0.25	27.85 0.92 -1.38	26.94 0.93 0.00	26.68 0.88 0.00	26.81 0.88 0.00	32.28 1.03 0.00	42.89 0.88 0.00	49.15 0.77 0.00	43.75 0.90 0.00	42.72 0.88 0.00	41.31 0.89 0.00	39.82 0.90 0.00	39.23 0.88 0.00	36.75 0.93 0.00	36.12 0.95 0.00	36.08 1.02 0.00	38.43 1.12 0.00	44.01 1.24 0.00	54.38 1.33 0.00	53.78 1.26 0.00	44.18 1.08 0.00	37.78 0.99 0.00	32.98 0.93 0.00	30.28 0.89 -1.68
BOC_GAS_DRP 24189	28.19 0.79 -0.25	27.74 0.79 -1.39	26.81 0.81 0.00	26.55 0.75 0.00	26.69 0.75 0.00	32.12 0.87 0.00	42.76 0.76 0.00	48.97 0.58 0.00	43.62 0.77 0.00	42.60 0.75 0.00	41.19 0.77 0.00	39.70 0.78 0.00	39.12 0.77 0.00	36.65 0.82 0.00	36.01 0.84 0.00	35.97 0.91 0.00	38.32 1.01 0.00	43.84 1.07 0.00	54.17 1.12 0.00	53.57 1.05 0.00	44.01 0.91 0.00	37.67 0.88 0.00	32.85 0.80 0.00	30.19 0.77 -1.70
BORALEX_4TH_BRANCH 23824	29.03 1.63 -0.25	28.46 1.48 -1.42	27.49 1.48 0.00	27.22 1.42 0.00	27.38 1.45 0.00	33.00 1.75 0.00	43.94 1.93 0.00	50.08 1.69 0.00	44.61 1.76 0.00	43.64 1.80 0.00	42.20 1.78 0.00	40.71 1.79 0.00	40.04 1.69 0.00	37.62 1.79 0.00	36.99 1.83 0.00	36.95 1.89 0.00	39.51 2.20 0.00	45.33 2.57 0.00	55.97 2.92 0.00	55.10 2.57 0.00	45.26 2.15 0.00	38.59 1.80 0.00	33.84 1.79 0.00	31.00 1.55 -1.73
BOWLINE___1 23526	28.69 1.36 -0.19	27.83 1.23 -1.05	27.28 1.27 0.00	27.04 1.24 0.00	27.15 1.22 0.00	32.66 1.41 0.00	43.73 1.72 0.00	50.03 1.65 0.00	44.69 1.84 0.00	43.64 1.80 0.00	42.28 1.86 0.00	40.79 1.87 0.00	40.23 1.88 0.00	37.76 1.93 0.00	37.10 1.93 0.00	37.06 2.00 0.00	39.40 2.09 0.00	44.99 2.22 0.00	55.49 2.44 0.00	54.99 2.47 0.00	45.30 2.20 0.00	38.78 1.99 0.00	33.81 1.76 0.00	30.46 1.47 -1.29
BOWLINE___2 23595	28.69 1.36 -0.19	27.83 1.23 -1.05	27.28 1.27 0.00	27.04 1.24 0.00	27.15 1.22 0.00	32.66 1.41 0.00	43.73 1.72 0.00	50.03 1.65 0.00	44.69 1.84 0.00	43.64 1.80 0.00	42.28 1.86 0.00	40.79 1.87 0.00	40.23 1.88 0.00	37.76 1.93 0.00	37.10 1.93 0.00	37.06 2.00 0.00	39.40 2.09 0.00	44.99 2.22 0.00	55.49 2.44 0.00	54.99 2.47 0.00	45.30 2.20 0.00	38.78 1.99 0.00	33.81 1.76 0.00	30.46 1.47 -1.29
BROOKHAVEN___DRP 24191	32.90 2.20 -3.56	32.62 2.20 -4.87	30.47 2.18 -2.27	31.36 2.22 -3.34	30.49 2.05 -2.51	36.56 2.37 -2.94	47.70 3.45 -2.25	52.52 3.63 -0.50	45.98 3.13 0.00	44.90 3.05 0.00	44.34 3.11 -0.81	43.11 3.07 -1.12	43.08 2.99 -1.73	42.81 2.94 -4.05	43.06 2.99 -4.91	42.81 3.02 -4.73	44.37 3.21 -3.85	53.46 3.46 -7.23	87.81 4.09 -30.67	77.32 3.99 -20.80	55.59 3.32 -9.17	53.36 3.05 -13.52	41.68 2.82 -6.81	35.83 2.55 -5.57
BROOKLYN_NAVY_YARD 23515	29.19 1.85 -0.19	28.32 1.69 -1.08	27.70 1.69 0.00	27.45 1.65 0.00	27.54 1.61 0.00	33.16 1.91 0.00	44.36 2.35 0.00	50.85 2.47 0.00	45.60 2.74 0.00	44.53 2.68 0.00	43.05 2.63 0.00	41.57 2.65 0.00	41.04 2.68 0.00	38.51 2.69 0.00	37.84 2.67 0.00	37.80 2.74 0.00	40.18 2.87 0.00	45.72 2.95 0.00	56.34 3.29 0.00	55.78 3.26 0.00	45.99 2.89 0.00	39.51 2.72 0.00	34.49 2.43 0.00	31.05 2.02 -1.32
BROOKLYN___ARMY_DRP 323595	29.36 2.01 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.59 1.78 -0.01	27.70 1.76 -0.01	33.22 1.97 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.46 2.61 0.00	44.44 2.60 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.75 2.95 -0.74	40.38 3.06 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.95 2.84 0.00	39.70 2.91 0.00	34.62 2.57 -0.01	31.20 2.16 -1.33

BROOME_2_LFGE 323671	27.43 0.22 -0.06	26.12 0.20 -0.36	26.27 0.26 0.00	26.11 0.31 0.00	26.22 0.29 0.00	31.63 0.38 0.00	42.80 0.80 0.00	49.35 0.97 0.00	43.37 0.52 0.00	42.31 0.46 0.00	40.82 0.40 0.00	39.31 0.39 0.00	38.70 0.34 0.00	37.29 0.32 -1.14	36.31 0.28 -0.86	36.16 0.25 -0.85	38.54 0.11 -1.12	45.03 0.30 -1.96	57.24 0.53 -3.66	56.72 0.53 -3.67	45.80 0.43 -2.27	38.77 0.29 -1.69	33.27 0.16 -1.06	29.51 0.14 -1.66
BROOME___LFGE 323600	27.43 0.22 -0.06	26.12 0.20 -0.36	26.27 0.26 0.00	26.11 0.31 0.00	26.22 0.29 0.00	31.63 0.38 0.00	42.80 0.80 0.00	49.35 0.97 0.00	43.37 0.52 0.00	42.31 0.46 0.00	40.82 0.40 0.00	39.31 0.39 0.00	38.70 0.34 0.00	37.29 0.32 -1.14	36.31 0.28 -0.86	36.16 0.25 -0.85	38.54 0.11 -1.12	45.03 0.30 -1.96	57.24 0.53 -3.66	56.72 0.53 -3.67	45.80 0.43 -2.27	38.77 0.29 -1.69	33.27 0.16 -1.06	29.51 0.14 -1.66
BURROWS___LYONSDAL 23803	28.52 -0.27 -1.64	25.85 -0.26 -0.56	26.32 -0.31 -0.63	26.13 -0.26 -0.59	26.29 -0.26 -0.61	32.66 -0.03 -1.44	47.95 0.13 -5.82	55.87 0.48 -7.01	49.40 0.38 -6.16	47.77 0.59 -5.34	45.55 0.28 -4.85	43.34 0.04 -4.38	43.31 0.12 -4.85	40.86 -0.11 -5.14	39.61 -0.21 -4.65	38.77 -0.28 -3.99	41.96 -0.26 -4.91	49.27 -0.56 -7.06	64.25 -0.43 -11.62	63.75 -0.31 -11.54	50.08 -0.47 -7.45	39.85 -0.48 -3.54	35.60 -0.13 -3.68	30.36 -0.30 -2.95
CAITHNESS_CC_1 323624	32.93 2.23 -3.56	32.62 2.20 -4.87	30.47 2.18 -2.27	31.34 2.19 -3.34	30.52 2.08 -2.51	36.59 2.41 -2.94	47.66 3.40 -2.25	52.47 3.58 -0.50	45.98 3.13 0.00	44.90 3.05 0.00	44.34 3.11 -0.81	43.11 3.07 -1.12	43.08 2.99 -1.73	42.85 2.97 -4.05	43.06 2.99 -4.91	42.84 3.05 -4.73	44.37 3.21 -3.85	53.42 3.42 -7.23	87.75 4.03 -30.67	77.32 3.99 -20.80	55.59 3.32 -9.17	53.36 3.05 -13.52	41.68 2.82 -6.81	35.83 2.55 -5.57
CALPINE BETH_PAGE_GT4 24209	33.04 2.34 -3.56	32.60 2.17 -4.87	30.49 2.21 -2.27	31.31 2.17 -3.34	30.59 2.15 -2.51	36.72 2.53 -2.94	47.41 3.15 -2.25	52.18 3.29 -0.50	45.98 3.13 0.00	44.90 3.05 0.00	44.39 3.15 -0.81	43.15 3.11 -1.12	43.15 3.07 -1.73	42.92 3.04 -4.05	43.13 3.06 -4.91	42.91 3.12 -4.73	44.45 3.28 -3.85	53.50 3.51 -7.23	87.71 3.98 -30.67	77.27 3.94 -20.80	55.72 3.45 -9.17	53.47 3.16 -13.52	41.75 2.89 -6.81	35.78 2.49 -5.57
CALPINE_BETH_PAGE_GT_4 323586	33.04 2.34 -3.56	32.60 2.17 -4.87	30.49 2.21 -2.27	31.31 2.17 -3.34	30.59 2.15 -2.51	36.72 2.53 -2.94	47.41 3.15 -2.25	52.18 3.29 -0.50	45.98 3.13 0.00	44.90 3.05 0.00	44.39 3.15 -0.81	43.15 3.11 -1.12	43.15 3.07 -1.73	42.92 3.04 -4.05	43.13 3.06 -4.91	42.91 3.12 -4.73	44.45 3.28 -3.85	53.50 3.51 -7.23	87.71 3.98 -30.67	77.27 3.94 -20.80	55.72 3.45 -9.17	53.47 3.16 -13.52	41.75 2.89 -6.81	35.78 2.49 -5.57
CALPINE_BP_GT1 23823	33.04 2.34 -3.56	32.60 2.17 -4.87	30.49 2.21 -2.27	31.31 2.17 -3.34	30.59 2.15 -2.51	36.72 2.53 -2.94	47.41 3.15 -2.25	52.18 3.29 -0.50	45.98 3.13 0.00	44.90 3.05 0.00	44.39 3.15 -0.81	43.15 3.11 -1.12	43.15 3.07 -1.73	42.92 3.04 -4.05	43.13 3.06 -4.91	42.91 3.12 -4.73	44.45 3.28 -3.85	53.50 3.51 -7.23	87.71 3.98 -30.67	77.27 3.94 -20.80	55.72 3.45 -9.17	53.47 3.16 -13.52	41.75 2.89 -6.81	35.78 2.49 -5.57
CALSPAN___DRP 24200	27.02 -0.16 -0.03	25.64 -0.10 -0.19	25.93 -0.08 0.00	25.93 0.13 0.00	25.91 -0.03 0.00	31.25 0.00 0.00	42.68 0.67 0.00	49.06 0.68 0.00	42.51 -0.34 0.00	41.47 -0.38 0.00	40.02 -0.40 0.00	38.57 -0.35 0.00	37.93 -0.42 0.00	35.47 -0.36 0.00	34.75 -0.42 0.00	34.47 -0.60 0.00	36.26 -1.04 0.00	42.00 -0.77 0.00	52.84 -0.21 0.00	52.16 -0.37 0.00	42.63 -0.47 0.00	36.13 -0.66 0.00	31.19 -0.86 0.00	27.33 -0.61 -0.23
CANDIGU_WT_PWR 323617	27.33 0.14 -0.04	25.95 0.15 -0.25	26.24 0.23 0.00	26.16 0.36 0.00	26.19 0.26 0.00	31.63 0.38 0.00	43.10 1.09 0.00	49.69 1.31 0.00	43.15 0.30 0.00	42.05 0.21 0.00	40.54 0.12 0.00	39.04 0.12 0.00	38.39 0.04 0.00	36.50 0.07 -0.61	35.63 0.00 -0.46	35.41 -0.10 -0.45	37.49 -0.41 -0.60	43.72 -0.09 -1.04	55.31 0.32 -1.94	54.79 0.32 -1.95	44.52 0.22 -1.21	37.65 -0.04 -0.90	32.42 -0.19 -0.56	28.55 -0.11 -0.95
CARR STREET_E_SYR 24060	26.81 -0.35 -0.02	25.32 -0.33 -0.10	25.67 -0.34 0.00	25.52 -0.28 0.00	25.65 -0.28 0.00	30.84 -0.41 0.00	42.39 -0.38 -0.76	49.06 -0.24 -0.91	43.23 -0.43 -0.80	42.08 -0.46 -0.70	40.61 -0.44 -0.63	39.06 -0.43 -0.57	38.56 -0.42 -0.63	37.47 -0.50 -2.14	36.36 -0.53 -1.72	36.11 -0.56 -1.61	38.76 -0.63 -2.08	45.61 -0.60 -3.44	58.69 -0.58 -6.22	58.17 -0.58 -6.22	46.48 -0.52 -3.90	38.59 -0.55 -2.35	33.44 -0.45 -1.84	29.19 -0.33 -1.81
CARTHAGE___PAPER 23857	29.01 -0.79 -2.65	25.73 -0.74 -0.92	26.19 -0.83 -1.01	25.98 -0.77 -0.95	26.17 -0.75 -0.99	33.03 -0.53 -2.31	50.88 -0.50 -9.37	59.71 0.05 -11.28	52.68 -0.09 -9.92	50.65 0.21 -8.59	48.02 -0.20 -7.80	45.42 -0.54 -7.05	45.77 -0.38 -7.80	44.11 -0.72 -9.00	42.35 -0.84 -8.03	41.07 -0.95 -6.96	45.00 -0.93 -8.62	53.02 -2.35 -12.60	71.57 -2.49 -21.01	70.99 -2.42 -20.88	54.34 -2.20 -13.43	41.57 -1.99 -6.77	37.96 -0.67 -6.59	32.43 -0.83 -5.55
CE_DUNWOOD___DRP 24194	28.95 1.60 -0.19	28.10 1.46 -1.09	27.49 1.48 0.00	27.24 1.44 0.00	27.36 1.43 0.00	32.90 1.66 0.00	44.06 2.06 0.00	50.41 2.03 0.00	45.08 2.23 0.00	44.06 2.22 0.00	42.68 2.26 0.00	41.18 2.26 0.00	40.61 2.26 0.00	38.12 2.29 0.00	37.49 2.32 0.00	37.41 2.35 0.00	39.77 2.46 0.00	45.42 2.65 0.00	56.02 2.97 0.00	55.46 2.94 0.00	45.69 2.59 0.00	39.15 2.36 0.00	34.10 2.05 0.00	30.75 1.72 -1.32
CE_MILLWOOD___DRP 24193	28.83 1.49 -0.19	28.01 1.38 -1.08	27.41 1.40 0.00	27.14 1.34 0.00	27.25 1.32 0.00	32.78 1.53 0.00	43.90 1.89 0.00	50.22 1.84 0.00	44.91 2.06 0.00	43.89 2.05 0.00	42.48 2.06 0.00	41.02 2.10 0.00	40.46 2.11 0.00	37.97 2.15 0.00	37.31 2.15 0.00	37.27 2.21 0.00	39.62 2.31 0.00	45.25 2.48 0.00	55.81 2.76 0.00	55.25 2.73 0.00	45.51 2.41 0.00	39.00 2.21 0.00	33.97 1.92 0.00	30.63 1.61 -1.32
CE_NYC2_DRP 24202	29.31 1.96 -0.20	28.43 1.79 -1.09	27.81 1.79 -0.01	27.56 1.76 -0.01	27.68 1.74 -0.01	33.22 1.97 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.51 2.66 0.00	44.48 2.64 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.71 2.91 -0.74	40.38 3.06 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.57 3.05 0.00	45.90 2.80 0.00	39.62 2.83 0.00	34.59 2.53 -0.01	31.14 2.10 -1.33
CE_NYC_DRP 24195	29.22 1.87 -0.19	28.35 1.71 -1.08	27.72 1.72 0.00	27.48 1.68 0.00	27.57 1.63 0.00	33.15 1.91 0.00	44.39 2.39 0.00	50.90 2.51 0.00	45.63 2.78 0.00	44.56 2.72 0.00	43.17 2.75 0.00	41.68 2.76 0.00	41.15 2.80 0.00	38.62 2.80 0.00	37.98 2.81 0.00	37.90 2.84 0.00	40.30 2.99 0.00	45.85 3.08 0.00	56.45 3.40 0.00	55.89 3.36 0.00	46.07 2.97 0.00	39.58 2.79 0.00	34.49 2.43 0.00	31.05 2.02 -1.32

CHAFEE____LFGE 323603	27.10 -0.08 -0.04	25.70 -0.05 -0.20	26.01 0.00 0.00	26.01 0.21 0.00	25.98 0.05 0.00	31.37 0.13 0.00	42.89 0.88 0.00	49.30 0.92 0.00	42.72 -0.13 0.00	41.64 -0.21 0.00	40.18 -0.24 0.00	38.69 -0.23 0.00	38.04 -0.31 0.00	35.61 -0.21 0.00	34.88 -0.28 0.00	34.57 -0.49 0.00	36.38 -0.93 0.00	42.17 -0.60 0.00	53.05 0.00 0.00	52.37 -0.16 0.00	42.75 -0.35 0.00	36.27 -0.52 0.00	31.28 -0.77 0.00	27.42 -0.53 -0.24
CHATEAUG_WT_PWR 323614	14.30 -4.48 8.37	18.47 -4.19 2.89	18.49 -4.32 3.20	18.50 -4.28 3.02	18.56 -4.25 3.12	18.99 -4.94 7.32	20.97 -6.26 14.78	24.11 -6.48 17.79	21.51 -5.70 15.64	22.90 -5.40 13.55	22.86 -5.25 12.30	22.55 -5.26 11.12	20.76 -5.29 12.30	20.51 -5.05 10.27	20.44 -5.03 9.70	21.94 -5.05 8.07	22.27 -5.30 9.75	23.15 -6.46 13.16	24.81 -7.64 20.60	24.70 -7.46 20.36	23.20 -6.51 13.40	20.38 -5.92 10.49	20.35 -4.94 6.77	13.57 -4.49 9.65
CHAT_HIGH_FALL_HYD 323578	14.02 -4.53 8.59	18.35 -4.24 2.96	18.35 -4.37 3.29	18.37 -4.33 3.10	18.42 -4.30 3.20	18.76 -4.97 7.52	20.13 -6.30 15.57	23.11 -6.53 18.74	20.63 -5.74 16.48	22.17 -5.40 14.28	22.16 -5.29 12.96	21.92 -5.29 11.71	20.06 -5.33 12.96	19.96 -5.05 10.81	19.89 -5.06 10.22	21.51 -5.05 8.50	21.75 -5.30 10.26	22.41 -6.50 13.85	23.72 -7.64 21.69	23.63 -7.46 21.44	22.49 -6.51 14.10	20.08 -5.96 10.75	19.96 -4.97 7.13	13.28 -4.55 9.89
CHAUTAUQUA____LFGE 323629	27.24 0.05 -0.03	25.80 0.05 -0.19	26.03 0.03 0.00	26.03 0.23 0.00	26.01 0.08 0.00	31.44 0.19 0.00	43.06 1.05 0.00	49.54 1.16 0.00	42.98 0.13 0.00	41.93 0.08 0.00	40.54 0.12 0.00	39.08 0.16 0.00	38.43 0.08 0.00	36.01 0.18 0.00	35.24 0.07 0.00	34.92 -0.14 0.00	36.75 -0.56 0.00	42.64 -0.13 0.00	53.69 0.64 0.00	53.00 0.47 0.00	43.19 0.09 0.00	36.61 -0.18 0.00	31.51 -0.55 0.00	27.59 -0.36 -0.24
CH_MIDHUDSON____DRP 24192	28.93 1.57 -0.21	28.17 1.46 -1.16	27.51 1.51 0.00	27.24 1.44 0.00	27.38 1.45 0.00	32.94 1.69 0.00	44.02 2.02 0.00	50.37 1.98 0.00	44.99 2.14 0.00	43.89 2.05 0.00	42.48 2.06 0.00	40.98 2.06 0.00	40.42 2.07 0.00	37.94 2.11 0.00	37.31 2.15 0.00	37.24 2.17 0.00	39.66 2.35 0.00	45.38 2.61 0.00	55.97 2.92 0.00	55.57 3.05 0.00	45.69 2.59 0.00	39.03 2.24 0.00	34.04 1.99 0.00	30.79 1.66 -1.42
CH_MISC_IPPS 23765	28.98 1.63 -0.20	28.17 1.51 -1.11	27.57 1.56 0.00	27.30 1.50 0.00	27.44 1.50 0.00	33.00 1.75 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.12 2.27 0.00	43.98 2.13 0.00	42.60 2.18 0.00	41.10 2.18 0.00	40.50 2.15 0.00	38.01 2.19 0.00	37.38 2.22 0.00	37.31 2.25 0.00	39.77 2.46 0.00	45.55 2.78 0.00	56.18 3.13 0.00	55.94 3.41 0.00	45.95 2.84 0.00	39.22 2.43 0.00	34.17 2.11 0.00	30.82 1.75 -1.36
CH_RES_BVR_FALLS 23983	23.48 -1.93 1.74	23.07 -1.81 0.67	23.47 -1.87 0.66	23.32 -1.86 0.62	23.42 -1.87 0.65	27.58 -2.16 1.51	33.06 -2.81 6.14	37.95 -3.05 7.39	33.61 -2.74 6.49	33.54 -2.68 5.63	32.56 -2.75 5.11	31.58 -2.73 4.62	30.52 -2.72 5.11	28.79 -2.58 4.45	28.43 -2.57 4.17	29.05 -2.52 3.49	30.46 -2.61 4.23	33.86 -3.12 5.79	40.18 -3.71 9.16	39.84 -3.62 9.06	34.06 -3.10 5.94	31.76 -2.72 2.31	26.79 -2.27 2.98	23.48 -2.05 2.18
CH_RES_NIAGARA 23895	26.01 -1.17 -0.03	24.73 -1.00 -0.17	24.99 -1.01 0.00	25.03 -0.77 0.00	24.97 -0.96 0.00	30.00 -1.25 0.00	40.70 -1.30 0.00	46.54 -1.84 0.00	40.36 -2.49 0.00	39.29 -2.55 0.00	37.95 -2.47 0.00	36.59 -2.33 0.00	35.97 -2.38 0.00	33.64 -2.19 0.00	32.95 -2.21 0.00	32.68 -2.39 0.00	34.44 -2.87 0.00	39.86 -2.91 0.00	50.13 -2.92 0.00	49.48 -3.05 0.00	40.47 -2.63 0.00	34.33 -2.46 0.00	29.65 -2.40 0.00	25.98 -1.94 -0.21
CH_RES_SYRACUSE 23985	26.95 -0.22 -0.02	25.46 -0.21 -0.11	25.80 -0.21 0.00	25.62 -0.18 0.00	25.78 -0.15 0.00	31.06 -0.19 0.00	42.75 0.04 -0.71	49.53 0.29 -0.85	43.64 0.04 -0.75	42.45 -0.04 -0.65	40.97 -0.04 -0.59	39.41 -0.04 -0.53	38.86 -0.08 -0.59	38.90 -0.18 -3.26	37.51 -0.21 -2.55	37.25 -0.24 -2.43	40.18 -0.30 -3.17	47.96 -0.17 -5.36	62.81 -0.05 -9.82	62.35 0.00 -9.83	49.19 -0.04 -6.13	40.65 -0.18 -4.04	34.70 -0.22 -2.87	30.54 -0.22 -3.05
CLINTON_WT_PWR 323605	14.30 -4.48 8.37	18.47 -4.19 2.89	18.49 -4.32 3.20	18.50 -4.28 3.02	18.56 -4.25 3.12	18.99 -4.94 7.32	20.97 -6.26 14.78	24.11 -6.48 17.79	21.51 -5.70 15.64	22.90 -5.40 13.55	22.86 -5.25 12.30	22.55 -5.26 11.12	20.76 -5.29 12.30	20.51 -5.05 10.27	20.44 -5.03 9.70	21.94 -5.05 8.07	22.27 -5.30 9.75	23.15 -6.46 13.16	24.81 -7.64 20.60	24.70 -7.46 20.36	23.20 -6.51 13.40	20.38 -5.92 10.49	20.35 -4.94 6.77	13.57 -4.49 9.65
CLINTON____LFGE 323618	14.43 -4.29 8.43	18.63 -4.01 2.91	18.65 -4.14 3.22	18.63 -4.13 3.04	18.72 -4.07 3.14	19.22 -4.66 7.37	21.27 -5.75 14.98	24.49 -5.86 18.03	21.77 -5.23 15.86	23.21 -4.90 13.74	23.22 -4.73 12.47	22.86 -4.79 11.27	20.97 -4.91 12.47	20.80 -4.62 10.41	20.69 -4.64 9.83	22.25 -4.63 8.18	22.58 -4.85 9.88	23.53 -5.90 13.34	25.32 -6.84 20.88	25.21 -6.67 20.64	23.62 -5.90 13.58	20.68 -5.56 10.56	20.51 -4.68 6.86	13.68 -4.32 9.71
COLONIE_LFGE____ 323577	28.77 1.36 -0.26	28.28 1.28 -1.45	27.31 1.30 0.00	27.01 1.21 0.00	27.18 1.24 0.00	32.75 1.50 0.00	43.69 1.68 0.00	49.98 1.59 0.00	44.48 1.63 0.00	43.48 1.63 0.00	41.99 1.57 0.00	40.52 1.60 0.00	39.81 1.46 0.00	37.33 1.50 0.00	36.68 1.51 0.00	36.64 1.58 0.00	39.14 1.83 0.00	44.91 2.14 0.00	55.49 2.44 0.00	54.78 2.26 0.00	44.91 1.81 0.00	38.37 1.58 0.00	33.53 1.48 0.00	30.75 1.28 -1.77
COPENHAGEN_WT_PWR 323753	28.69 -0.62 -2.17	25.74 -0.59 -0.77	26.16 -0.68 -0.83	25.96 -0.62 -0.78	26.14 -0.60 -0.81	32.80 -0.34 -1.89	49.46 -0.21 -7.66	57.95 0.34 -9.22	51.09 0.13 -8.11	49.29 0.42 -7.02	46.84 0.04 -6.38	44.37 -0.31 -5.76	44.54 -0.19 -6.38	43.52 -0.50 -8.20	41.73 -0.63 -7.20	40.63 -0.74 -6.31	44.47 -0.71 -7.87	52.92 -1.58 -11.74	71.42 -1.49 -19.86	70.92 -1.37 -19.76	54.37 -1.38 -12.65	42.24 -1.32 -6.77	37.73 -0.48 -6.16	32.52 -0.64 -5.45
CORNELL____ 23752	27.57 0.38 -0.04	26.16 0.36 -0.25	26.40 0.39 0.00	26.24 0.44 0.00	26.37 0.44 0.00	31.87 0.62 0.00	43.26 1.26 0.00	50.08 1.69 0.00	44.05 1.20 0.00	42.97 1.13 0.00	41.43 1.01 0.00	39.85 0.93 0.00	39.27 0.92 0.00	38.14 0.75 -1.56	37.05 0.70 -1.18	36.85 0.63 -1.15	39.47 0.63 -1.53	46.37 0.94 -2.67	59.46 1.43 -4.98	58.94 1.42 -4.99	47.31 1.12 -3.09	39.86 0.77 -2.30	34.00 0.51 -1.44	30.06 0.39 -1.96
COXSACKIE____GT 23611	28.88 1.52 -0.21	28.20 1.46 -1.19	27.57 1.56 0.00	27.27 1.47 0.00	27.49 1.56 0.00	33.09 1.84 0.00	44.19 2.18 0.00	50.56 2.18 0.00	44.95 2.10 0.00	43.68 1.84 0.00	42.24 1.82 0.00	40.75 1.83 0.00	40.08 1.73 0.00	37.62 1.79 0.00	36.96 1.79 0.00	36.92 1.86 0.00	39.51 2.20 0.00	45.51 2.74 0.00	56.18 3.13 0.00	56.20 3.68 0.00	45.95 2.84 0.00	39.00 2.21 0.00	33.97 1.92 0.00	30.77 1.61 -1.45

CPV_VALLEY___CC1 323721	28.38 1.06 -0.17	27.47 0.97 -0.94	26.99 0.99 0.00	26.76 0.96 0.00	26.86 0.93 0.00	32.34 1.09 0.00	43.31 1.30 0.00	49.64 1.26 0.00	44.26 1.41 0.00	43.22 1.38 0.00	41.80 1.38 0.00	40.32 1.40 0.00	39.77 1.42 0.00	37.29 1.47 0.00	36.64 1.48 0.00	36.60 1.54 0.00	38.91 1.60 0.00	44.48 1.71 0.00	54.96 1.91 0.00	54.47 1.94 0.00	44.78 1.68 0.00	38.33 1.54 0.00	33.40 1.35 0.00	30.00 1.14 -1.15
CPV_VALLEY___CC2 323722	28.38 1.06 -0.17	27.47 0.97 -0.94	26.99 0.99 0.00	26.76 0.96 0.00	26.86 0.93 0.00	32.34 1.09 0.00	43.31 1.30 0.00	49.64 1.26 0.00	44.26 1.41 0.00	43.22 1.38 0.00	41.80 1.38 0.00	40.32 1.40 0.00	39.77 1.42 0.00	37.29 1.47 0.00	36.64 1.48 0.00	36.60 1.54 0.00	38.91 1.60 0.00	44.48 1.71 0.00	54.96 1.91 0.00	54.47 1.94 0.00	44.78 1.68 0.00	38.33 1.54 0.00	33.40 1.35 0.00	30.00 1.14 -1.15
CRESCENT___HYD 24018	28.77 1.36 -0.26	28.28 1.28 -1.45	27.31 1.30 0.00	27.01 1.21 0.00	27.18 1.24 0.00	32.75 1.50 0.00	43.69 1.68 0.00	49.98 1.59 0.00	44.48 1.63 0.00	43.48 1.63 0.00	41.99 1.57 0.00	40.52 1.60 0.00	39.81 1.46 0.00	37.33 1.50 0.00	36.68 1.51 0.00	36.64 1.58 0.00	39.14 1.83 0.00	44.91 2.14 0.00	55.49 2.44 0.00	54.78 2.26 0.00	44.91 1.81 0.00	38.37 1.58 0.00	33.53 1.48 0.00	30.75 1.28 -1.77
CRUCIBLE_METL_DRP 24180	26.95 -0.22 -0.02	25.46 -0.21 -0.11	25.80 -0.21 0.00	25.62 -0.18 0.00	25.78 -0.15 0.00	31.06 -0.19 0.00	42.75 0.04 -0.71	49.53 0.29 -0.85	43.64 0.04 -0.75	42.45 -0.04 -0.65	40.97 -0.04 -0.59	39.41 -0.04 -0.53	38.86 -0.08 -0.59	38.90 -0.18 -3.26	37.51 -0.21 -2.55	37.25 -0.24 -2.43	40.18 -0.30 -3.17	47.96 -0.17 -5.36	62.81 -0.05 -9.82	62.35 0.00 -9.83	49.19 -0.04 -6.13	40.65 -0.18 -4.04	34.70 -0.22 -2.87	30.54 -0.22 -3.05
DANC___LFGE 323619	28.01 -0.62 -1.48	25.52 -0.59 -0.55	25.92 -0.65 -0.56	25.74 -0.59 -0.53	25.89 -0.60 -0.55	32.07 -0.47 -1.29	46.80 -0.42 -5.21	54.61 -0.05 -6.28	48.11 -0.26 -5.52	46.50 -0.13 -4.78	44.40 -0.36 -4.34	42.30 -0.54 -3.92	42.23 -0.46 -4.34	42.19 -0.68 -7.05	40.40 -0.77 -6.01	39.60 -0.84 -5.38	43.25 -0.86 -6.80	51.86 -1.41 -10.50	69.83 -1.43 -18.21	69.37 -1.31 -18.16	53.42 -1.21 -11.53	42.39 -1.18 -6.77	36.99 -0.61 -5.55	32.38 -0.64 -5.31
DANSKAMMER___1 23586	28.98 1.63 -0.20	28.17 1.51 -1.11	27.57 1.56 0.00	27.30 1.50 0.00	27.44 1.50 0.00	33.00 1.75 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.12 2.27 0.00	43.98 2.13 0.00	42.60 2.18 0.00	41.10 2.18 0.00	40.50 2.15 0.00	38.01 2.19 0.00	37.38 2.22 0.00	37.31 2.25 0.00	39.77 2.46 0.00	45.55 2.78 0.00	56.18 3.13 0.00	55.94 3.41 0.00	45.95 2.84 0.00	39.22 2.43 0.00	34.17 2.11 0.00	30.82 1.75 -1.36
DANSKAMMER___2 23589	28.98 1.63 -0.20	28.17 1.51 -1.11	27.57 1.56 0.00	27.30 1.50 0.00	27.44 1.50 0.00	33.00 1.75 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.12 2.27 0.00	43.98 2.13 0.00	42.60 2.18 0.00	41.10 2.18 0.00	40.50 2.15 0.00	38.01 2.19 0.00	37.38 2.22 0.00	37.31 2.25 0.00	39.77 2.46 0.00	45.55 2.78 0.00	56.18 3.13 0.00	55.94 3.41 0.00	45.95 2.84 0.00	39.22 2.43 0.00	34.17 2.11 0.00	30.82 1.75 -1.36
DANSKAMMER___3 23590	28.98 1.63 -0.20	28.17 1.51 -1.11	27.57 1.56 0.00	27.30 1.50 0.00	27.44 1.50 0.00	33.00 1.75 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.12 2.27 0.00	43.98 2.13 0.00	42.60 2.18 0.00	41.10 2.18 0.00	40.50 2.15 0.00	38.01 2.19 0.00	37.38 2.22 0.00	37.31 2.25 0.00	39.77 2.46 0.00	45.55 2.78 0.00	56.18 3.13 0.00	55.94 3.41 0.00	45.95 2.84 0.00	39.22 2.43 0.00	34.17 2.11 0.00	30.82 1.75 -1.36
DANSKAMMER___4 23591	28.98 1.63 -0.20	28.17 1.51 -1.11	27.57 1.56 0.00	27.30 1.50 0.00	27.44 1.50 0.00	33.00 1.75 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.12 2.27 0.00	43.98 2.13 0.00	42.60 2.18 0.00	41.10 2.18 0.00	40.50 2.15 0.00	38.01 2.19 0.00	37.38 2.22 0.00	37.31 2.25 0.00	39.77 2.46 0.00	45.55 2.78 0.00	56.18 3.13 0.00	55.94 3.41 0.00	45.95 2.84 0.00	39.22 2.43 0.00	34.17 2.11 0.00	30.82 1.75 -1.36
DANSKAMMER___DIESEL 23592	28.98 1.63 -0.20	28.17 1.51 -1.11	27.57 1.56 0.00	27.30 1.50 0.00	27.44 1.50 0.00	33.00 1.75 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.12 2.27 0.00	43.98 2.13 0.00	42.60 2.18 0.00	41.10 2.18 0.00	40.50 2.15 0.00	38.01 2.19 0.00	37.38 2.22 0.00	37.31 2.25 0.00	39.77 2.46 0.00	45.55 2.78 0.00	56.18 3.13 0.00	55.94 3.41 0.00	45.95 2.84 0.00	39.22 2.43 0.00	34.17 2.11 0.00	30.82 1.75 -1.36
DASHVILLE___HYD 23610	28.51 1.17 -0.20	27.74 1.07 -1.11	27.12 1.12 0.00	26.86 1.06 0.00	27.00 1.06 0.00	32.44 1.19 0.00	43.43 1.43 0.00	49.64 1.26 0.00	44.31 1.46 0.00	43.22 1.38 0.00	41.83 1.41 0.00	40.36 1.44 0.00	39.81 1.46 0.00	37.36 1.54 0.00	36.71 1.55 0.00	36.68 1.61 0.00	39.06 1.75 0.00	44.74 1.97 0.00	55.17 2.12 0.00	54.89 2.37 0.00	45.04 1.94 0.00	38.52 1.73 0.00	33.59 1.54 0.00	30.35 1.28 -1.36
DELAWARE___LFGE 323621	27.78 0.54 -0.09	26.53 0.48 -0.50	26.53 0.52 0.00	26.32 0.52 0.00	26.45 0.52 0.00	31.91 0.66 0.00	43.01 1.01 0.00	49.50 1.11 0.00	43.84 0.99 0.00	42.85 1.00 0.00	41.35 0.93 0.00	39.74 0.82 0.00	39.19 0.84 0.00	37.08 0.79 -0.47	36.29 0.77 -0.35	36.18 0.77 -0.34	38.55 0.78 -0.46	44.42 0.86 -0.80	55.60 1.06 -1.49	55.13 1.10 -1.50	44.93 0.91 -0.93	38.29 0.81 -0.69	33.16 0.67 -0.43	29.34 0.53 -1.10
DOGLEVILLE___HYD 23807	28.15 1.01 0.01	26.47 0.95 0.03	26.94 0.93 0.00	26.76 0.96 0.00	26.86 0.93 0.00	32.44 1.19 0.00	43.64 1.64 0.00	50.27 1.89 0.00	44.48 1.63 0.00	43.48 1.63 0.00	41.92 1.50 0.00	40.32 1.40 0.00	39.73 1.38 0.00	37.08 1.25 0.00	36.36 1.20 0.00	36.26 1.19 0.00	38.58 1.27 0.00	44.22 1.45 0.00	54.91 1.86 0.00	54.36 1.84 0.00	44.61 1.51 0.00	38.11 1.32 0.00	33.20 1.15 0.00	28.64 0.97 0.04
DUNKIRK___1 23563	27.21 0.03 -0.03	25.80 0.05 -0.19	26.03 0.03 0.00	26.03 0.23 0.00	26.01 0.08 0.00	31.41 0.16 0.00	43.06 1.05 0.00	49.54 1.16 0.00	42.94 0.09 0.00	41.89 0.04 0.00	40.50 0.08 0.00	39.04 0.12 0.00	38.39 0.04 0.00	35.93 0.11 0.00	35.20 0.04 0.00	34.89 -0.17 0.00	36.71 -0.60 0.00	42.60 -0.17 0.00	53.63 0.58 0.00	52.94 0.42 0.00	43.14 0.04 0.00	36.57 -0.22 0.00	31.48 -0.58 0.00	27.58 -0.36 -0.24
DUNKIRK___2 23564	27.21 0.03 -0.03	25.80 0.05 -0.19	26.03 0.03 0.00	26.03 0.23 0.00	26.01 0.08 0.00	31.41 0.16 0.00	43.06 1.05 0.00	49.54 1.16 0.00	42.94 0.09 0.00	41.89 0.04 0.00	40.50 0.08 0.00	39.04 0.12 0.00	38.39 0.04 0.00	35.93 0.11 0.00	35.20 0.04 0.00	34.89 -0.17 0.00	36.71 -0.60 0.00	42.60 -0.17 0.00	53.63 0.58 0.00	52.94 0.42 0.00	43.14 0.04 0.00	36.57 -0.22 0.00	31.48 -0.58 0.00	27.58 -0.36 -0.24

DUNKIRK___3 23565	27.13 -0.05 -0.03	25.72 -0.03 -0.19	25.98 -0.03 0.00	25.98 0.18 0.00	25.96 0.03 0.00	31.34 0.09 0.00	42.89 0.88 0.00	49.35 0.97 0.00	42.76 -0.09 0.00	41.72 -0.13 0.00	40.30 -0.12 0.00	38.84 -0.08 0.00	38.20 -0.15 0.00	35.75 -0.07 0.00	35.03 -0.14 0.00	34.71 -0.35 0.00	36.52 -0.79 0.00	42.34 -0.43 0.00	53.32 0.27 0.00	52.63 0.11 0.00	42.93 -0.17 0.00	36.39 -0.40 0.00	31.38 -0.67 0.00	27.47 -0.47 -0.23
DUNKIRK___4 23566	27.13 -0.05 -0.03	25.72 -0.03 -0.19	25.98 -0.03 0.00	25.98 0.18 0.00	25.96 0.03 0.00	31.34 0.09 0.00	42.89 0.88 0.00	49.35 0.97 0.00	42.76 -0.09 0.00	41.72 -0.13 0.00	40.30 -0.12 0.00	38.84 -0.08 0.00	38.20 -0.15 0.00	35.75 -0.07 0.00	35.03 -0.14 0.00	34.71 -0.35 0.00	36.52 -0.79 0.00	42.34 -0.43 0.00	53.32 0.27 0.00	52.63 0.11 0.00	42.93 -0.17 0.00	36.39 -0.40 0.00	31.38 -0.67 0.00	27.47 -0.47 -0.23
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	29.03 1.68 -0.19	28.17 1.53 -1.08	27.57 1.56 0.00	27.32 1.52 0.00	27.44 1.50 0.00	33.00 1.75 0.00	44.19 2.18 0.00	50.61 2.23 0.00	45.29 2.44 0.00	44.23 2.38 0.00	42.85 2.43 0.00	41.37 2.45 0.00	40.81 2.46 0.00	38.30 2.47 0.00	37.66 2.50 0.00	37.62 2.56 0.00	39.96 2.65 0.00	45.59 2.82 0.00	56.29 3.24 0.00	55.73 3.20 0.00	45.86 2.76 0.00	39.33 2.54 0.00	34.23 2.18 0.00	30.86 1.83 -1.32
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	28.72 1.38 -0.19	27.87 1.25 -1.07	27.31 1.30 0.00	27.06 1.26 0.00	27.18 1.24 0.00	32.72 1.47 0.00	43.81 1.80 0.00	50.17 1.79 0.00	44.78 1.93 0.00	43.68 1.84 0.00	42.28 1.86 0.00	40.79 1.87 0.00	40.23 1.88 0.00	37.72 1.90 0.00	37.10 1.93 0.00	37.03 1.96 0.00	39.40 2.09 0.00	45.08 2.31 0.00	55.65 2.60 0.00	55.31 2.78 0.00	45.43 2.33 0.00	38.85 2.06 0.00	33.84 1.79 0.00	30.51 1.50 -1.31
E179THST_138_KV_TB4_REV_LBMP_J 345001	29.28 1.93 -0.20	28.43 1.79 -1.09	27.83 1.82 -0.01	27.59 1.78 -0.01	27.68 1.74 -0.01	33.09 1.84 0.00	44.05 2.06 0.01	50.36 1.98 0.01	45.28 2.44 0.01	44.26 2.43 0.01	43.04 2.63 0.01	41.63 2.72 0.01	41.07 2.72 0.01	38.58 2.76 0.01	37.90 2.74 0.01	37.86 2.81 0.01	40.21 2.91 0.01	45.50 2.74 0.01	55.90 2.86 0.01	55.35 2.83 0.01	45.72 2.63 0.01	39.50 2.72 0.01	34.49 2.43 -0.01	31.12 2.08 -1.33
EAST HAMPTON___GT 23717	34.18 3.48 -3.56	33.82 3.40 -4.87	31.69 3.41 -2.27	32.60 3.46 -3.34	31.74 3.29 -2.51	38.06 3.87 -2.94	50.14 5.88 -2.25	55.56 6.68 -0.50	48.51 5.66 0.00	47.41 5.57 0.00	46.61 5.38 -0.81	45.18 5.14 -1.12	45.11 5.02 -1.73	44.68 4.80 -4.05	44.86 4.78 -4.91	44.56 4.77 -4.73	46.27 5.11 -3.85	55.94 5.94 -7.23	91.21 7.48 -30.67	80.68 7.35 -20.80	58.18 5.91 -9.17	55.35 5.04 -13.52	43.19 4.33 -6.81	37.05 3.77 -5.57
EAST RIVER___6 23660	29.11 1.76 -0.19	28.28 1.64 -1.08	27.62 1.61 0.00	27.37 1.57 0.00	27.49 1.56 0.00	33.05 1.81 0.01	44.21 2.22 0.02	50.75 2.37 0.00	45.51 2.66 0.00	44.48 2.64 0.00	43.09 2.67 0.00	41.60 2.68 0.00	41.08 2.72 0.00	38.55 2.72 0.00	37.88 2.71 0.00	37.83 2.77 0.00	40.18 2.87 0.00	45.72 2.95 0.00	56.29 3.24 0.00	55.73 3.20 0.00	45.95 2.84 0.00	39.51 2.72 0.00	34.39 2.34 0.00	30.97 1.94 -1.32
EAST RIVER___7 23524	29.11 1.76 -0.19	28.28 1.64 -1.08	27.62 1.61 0.00	27.37 1.57 0.00	27.49 1.56 0.00	33.05 1.81 0.01	44.21 2.22 0.02	50.75 2.37 0.00	45.51 2.66 0.00	44.48 2.64 0.00	43.09 2.67 0.00	41.60 2.68 0.00	41.08 2.72 0.00	38.55 2.72 0.00	37.88 2.71 0.00	37.83 2.77 0.00	40.18 2.87 0.00	45.72 2.95 0.00	56.29 3.24 0.00	55.73 3.20 0.00	45.95 2.84 0.00	39.51 2.72 0.00	34.39 2.34 0.00	30.97 1.94 -1.32
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	28.95 1.60 -0.19	28.10 1.46 -1.09	27.49 1.48 0.00	27.24 1.44 0.00	27.36 1.43 0.00	32.90 1.66 0.00	44.06 2.06 0.00	50.41 2.03 0.00	45.08 2.23 0.00	44.06 2.22 0.00	42.68 2.26 0.00	41.18 2.26 0.00	40.61 2.26 0.00	38.12 2.29 0.00	37.49 2.32 0.00	37.41 2.35 0.00	39.77 2.46 0.00	45.42 2.65 0.00	56.02 2.97 0.00	55.46 2.94 0.00	45.69 2.59 0.00	39.15 2.36 0.00	34.10 2.05 0.00	30.75 1.72 -1.32
EAST_HAMPTON___DIESEL 23722	34.18 3.48 -3.56	33.82 3.40 -4.87	31.69 3.41 -2.27	32.60 3.46 -3.34	31.74 3.29 -2.51	38.06 3.87 -2.94	50.14 5.88 -2.25	55.56 6.68 -0.50	48.51 5.66 0.00	47.41 5.57 0.00	46.61 5.38 -0.81	45.18 5.14 -1.12	45.11 5.02 -1.73	44.68 4.80 -4.05	44.86 4.78 -4.91	44.56 4.77 -4.73	46.27 5.11 -3.85	55.94 5.94 -7.23	91.21 7.48 -30.67	80.68 7.35 -20.80	58.18 5.91 -9.17	55.35 5.04 -13.52	43.19 4.33 -6.81	37.05 3.77 -5.57
EAST_RIVER___1 323558	29.22 1.87 -0.19	28.35 1.71 -1.08	27.72 1.72 0.00	27.48 1.68 0.00	27.57 1.63 0.00	33.15 1.91 0.00	44.39 2.39 0.00	50.90 2.51 0.00	45.63 2.78 0.00	44.56 2.72 0.00	43.17 2.75 0.00	41.68 2.76 0.00	41.15 2.80 0.00	38.62 2.80 0.00	37.98 2.81 0.00	37.90 2.84 0.00	40.30 2.99 0.00	45.85 3.08 0.00	56.45 3.40 0.00	55.89 3.36 0.00	46.07 2.97 0.00	39.58 2.79 0.00	34.49 2.43 0.00	31.05 2.02 -1.32
EAST_RIVER___2 323559	29.11 1.76 -0.19	28.28 1.64 -1.08	27.62 1.61 0.00	27.37 1.57 0.00	27.49 1.56 0.00	33.05 1.81 0.01	44.21 2.22 0.02	50.75 2.37 0.00	45.51 2.66 0.00	44.48 2.64 0.00	43.09 2.67 0.00	41.60 2.68 0.00	41.08 2.72 0.00	38.55 2.72 0.00	37.88 2.71 0.00	37.83 2.77 0.00	40.18 2.87 0.00	45.72 2.95 0.00	56.29 3.24 0.00	55.73 3.20 0.00	45.95 2.84 0.00	39.51 2.72 0.00	34.39 2.34 0.00	30.97 1.94 -1.32
EAST___DELAWARE_HYD 23607	28.89 1.57 -0.17	27.99 1.48 -0.96	27.54 1.53 0.00	27.27 1.47 0.00	27.44 1.50 0.00	33.06 1.81 0.00	44.36 2.35 0.00	50.85 2.47 0.00	45.33 2.48 0.00	44.14 2.30 0.00	42.64 2.22 0.00	41.10 2.18 0.00	40.50 2.15 0.00	37.97 2.15 0.00	37.31 2.15 0.00	37.24 2.17 0.00	39.66 2.35 0.00	45.51 2.74 0.00	56.23 3.18 0.00	56.04 3.52 0.00	45.95 2.84 0.00	39.18 2.39 0.00	34.10 2.05 0.00	30.54 1.66 -1.17
ELEC_TRO_TEK 24086	32.74 2.04 -3.56	32.29 1.86 -4.87	30.18 1.90 -2.27	31.00 1.86 -3.34	30.28 1.84 -2.51	36.34 2.15 -2.94	46.91 2.65 -2.25	51.64 2.76 -0.50	45.55 2.70 0.00	44.53 2.68 0.00	44.02 2.79 -0.81	42.84 2.80 -1.12	42.88 2.80 -1.73	42.67 2.80 -4.05	42.85 2.78 -4.91	42.63 2.84 -4.73	44.11 2.95 -3.85	53.16 3.16 -7.23	87.28 3.55 -30.67	76.85 3.52 -20.80	55.33 3.06 -9.17	53.14 2.83 -13.52	41.43 2.57 -6.81	35.45 2.16 -5.57
ELLENBURG_WT_PWR 323604	14.30 -4.48 8.37	18.47 -4.19 2.89	18.49 -4.32 3.20	18.50 -4.28 3.02	18.56 -4.25 3.12	18.99 -4.94 7.32	20.97 -6.26 14.78	24.11 -6.48 17.79	21.51 -5.70 15.64	22.90 -5.40 13.55	22.86 -5.25 12.30	22.55 -5.26 11.12	20.76 -5.29 12.30	20.51 -5.05 10.27	20.44 -5.03 9.70	21.94 -5.05 8.07	22.27 -5.30 9.75	23.15 -6.46 13.16	24.81 -7.64 20.60	24.70 -7.46 20.36	23.20 -6.51 13.40	20.38 -5.92 10.49	20.35 -4.94 6.77	13.57 -4.49 9.65

ELM_ST_23_KV_LD_REV_LBMP_A 345012	26.80 -0.38 -0.03	25.43 -0.31 -0.18	25.72 -0.29 0.00	25.72 -0.08 0.00	25.70 -0.23 0.00	30.97 -0.28 0.00	42.26 0.25 0.00	48.53 0.15 0.00	42.08 -0.77 0.00	41.01 -0.84 0.00	39.61 -0.81 0.00	38.18 -0.74 0.00	37.54 -0.81 0.00	35.11 -0.72 0.00	34.39 -0.77 0.00	34.12 -0.95 0.00	35.89 -1.42 0.00	41.57 -1.20 0.00	52.31 -0.74 0.00	51.63 -0.89 0.00	42.19 -0.91 0.00	35.76 -1.03 0.00	30.87 -1.19 0.00	27.05 -0.89 -0.23
EMPIRE_CC_1 323656	28.45 1.06 -0.24	27.93 1.02 -1.35	27.02 1.01 0.00	26.76 0.96 0.00	26.92 0.99 0.00	32.34 1.09 0.00	43.01 1.01 0.00	49.15 0.77 0.00	43.79 0.94 0.00	42.81 0.96 0.00	41.35 0.93 0.00	39.89 0.97 0.00	39.27 0.92 0.00	36.86 1.04 0.00	36.22 1.05 0.00	36.18 1.12 0.00	38.61 1.31 0.00	44.22 1.45 0.00	54.64 1.59 0.00	53.94 1.42 0.00	44.31 1.21 0.00	37.86 1.07 0.00	33.14 1.09 0.00	30.33 0.97 -1.65
EMPIRE_CC_2 323658	28.45 1.06 -0.24	27.93 1.02 -1.35	27.02 1.01 0.00	26.76 0.96 0.00	26.92 0.99 0.00	32.34 1.09 0.00	43.01 1.01 0.00	49.15 0.77 0.00	43.79 0.94 0.00	42.81 0.96 0.00	41.35 0.93 0.00	39.89 0.97 0.00	39.27 0.92 0.00	36.86 1.04 0.00	36.22 1.05 0.00	36.18 1.12 0.00	38.61 1.31 0.00	44.22 1.45 0.00	54.64 1.59 0.00	53.94 1.42 0.00	44.31 1.21 0.00	37.86 1.07 0.00	33.14 1.09 0.00	30.33 0.97 -1.65
ERIE_WT_PWR 323693	27.05 -0.14 -0.03	25.67 -0.08 -0.19	25.95 -0.05 0.00	25.96 0.16 0.00	25.93 0.00 0.00	31.28 0.03 0.00	42.72 0.71 0.00	49.11 0.73 0.00	42.55 -0.30 0.00	41.51 -0.34 0.00	40.06 -0.36 0.00	38.61 -0.31 0.00	37.97 -0.38 0.00	35.54 -0.29 0.00	34.78 -0.39 0.00	34.50 -0.56 0.00	36.30 -1.01 0.00	42.08 -0.69 0.00	52.89 -0.16 0.00	52.21 -0.31 0.00	42.67 -0.43 0.00	36.16 -0.63 0.00	31.22 -0.83 0.00	27.36 -0.58 -0.23
ETNA_115_KV_TB1_REV_LBMP_C 345029	27.55 0.35 -0.04	26.13 0.33 -0.25	26.34 0.34 0.00	26.19 0.39 0.00	26.32 0.39 0.00	31.81 0.56 0.00	43.18 1.17 0.00	49.98 1.59 0.00	43.92 1.07 0.00	42.89 1.05 0.00	41.35 0.93 0.00	39.77 0.86 0.00	39.16 0.81 0.00	38.12 0.68 -1.61	37.02 0.63 -1.22	36.81 0.56 -1.19	39.41 0.52 -1.58	46.38 0.86 -2.76	59.47 1.27 -5.15	59.00 1.31 -5.16	47.29 0.99 -3.20	39.86 0.70 -2.37	33.99 0.45 -1.49	30.06 0.33 -2.02
E_CANADA_CAP_HY 24051	28.17 0.70 -0.32	27.93 0.61 -1.76	26.63 0.62 0.00	26.37 0.57 0.00	26.55 0.62 0.00	32.25 1.00 0.00	43.81 1.80 0.00	50.66 2.27 0.00	44.91 2.06 0.00	43.60 1.76 0.00	41.96 1.54 0.00	40.28 1.36 0.00	39.58 1.23 0.00	36.94 1.11 0.00	36.19 1.02 0.00	36.11 1.05 0.00	38.58 1.27 0.00	44.43 1.67 0.00	55.17 2.12 0.00	54.68 2.15 0.00	44.61 1.51 0.00	38.22 1.43 0.00	33.08 1.03 0.00	30.45 0.58 -2.15
E_CANADA_MHWK_HY 24050	28.15 1.01 0.01	26.47 0.95 0.03	26.94 0.93 0.00	26.76 0.96 0.00	26.86 0.93 0.00	32.44 1.19 0.00	43.64 1.64 0.00	50.27 1.89 0.00	44.48 1.63 0.00	43.48 1.63 0.00	41.92 1.50 0.00	40.32 1.40 0.00	39.73 1.38 0.00	37.08 1.25 0.00	36.36 1.20 0.00	36.26 1.19 0.00	38.58 1.27 0.00	44.22 1.45 0.00	54.91 1.86 0.00	54.36 1.84 0.00	44.61 1.51 0.00	38.11 1.32 0.00	33.20 1.15 0.00	28.64 0.97 0.04
E_FISHKILL___LBMP 23776	28.84 1.49 -0.20	28.01 1.35 -1.10	27.38 1.38 0.00	27.12 1.32 0.00	27.23 1.30 0.00	32.75 1.50 0.00	43.81 1.80 0.00	50.12 1.74 0.00	44.78 1.93 0.00	43.73 1.88 0.00	42.32 1.90 0.00	40.86 1.95 0.00	40.27 1.92 0.00	37.79 1.97 0.00	37.17 2.00 0.00	37.10 2.03 0.00	39.47 2.16 0.00	45.12 2.35 0.00	55.65 2.60 0.00	55.15 2.63 0.00	45.34 2.24 0.00	38.85 2.06 0.00	33.88 1.83 0.00	30.62 1.55 -1.36
FAR ROCKAWAY___4 23548	33.20 2.50 -3.56	32.72 2.30 -4.87	30.62 2.34 -2.27	31.44 2.30 -3.34	30.72 2.28 -2.51	36.88 2.69 -2.94	47.66 3.40 -2.25	52.56 3.68 -0.50	46.32 3.47 0.00	45.23 3.39 0.00	44.75 3.51 -0.81	43.54 3.50 -1.12	43.54 3.45 -1.73	43.28 3.41 -4.05	43.45 3.38 -4.91	43.23 3.44 -4.73	44.78 3.62 -3.85	53.93 3.93 -7.23	88.34 4.61 -30.67	77.95 4.62 -20.80	56.19 3.92 -9.17	53.80 3.50 -13.52	42.00 3.14 -6.81	35.92 2.63 -5.57
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	29.22 1.87 -0.19	28.38 1.74 -1.08	27.75 1.74 0.00	27.48 1.68 0.00	27.59 1.66 0.00	33.19 1.94 0.00	44.40 2.39 0.00	50.90 2.51 0.00	45.63 2.78 0.00	44.61 2.76 0.00	43.21 2.79 0.00	41.72 2.80 0.00	41.15 2.80 0.00	38.65 2.83 0.00	37.98 2.81 0.00	37.94 2.88 0.00	40.30 2.99 0.00	45.85 3.08 0.00	56.50 3.45 0.00	55.94 3.41 0.00	46.12 3.02 0.00	39.62 2.83 0.00	34.52 2.47 0.00	31.08 2.05 -1.32
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	29.22 1.87 -0.19	28.35 1.71 -1.08	27.72 1.72 0.00	27.48 1.68 0.00	27.57 1.63 0.00	33.16 1.91 0.00	44.40 2.39 0.00	50.85 2.47 0.00	45.60 2.74 0.00	44.56 2.72 0.00	43.17 2.75 0.00	41.68 2.76 0.00	41.15 2.80 0.00	38.62 2.80 0.00	37.94 2.78 0.00	37.90 2.84 0.00	40.26 2.95 0.00	45.81 3.04 0.00	56.45 3.40 0.00	55.89 3.36 0.00	46.07 2.97 0.00	39.58 2.79 0.00	34.49 2.43 0.00	31.05 2.02 -1.32
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	29.19 1.85 -0.19	28.35 1.71 -1.08	27.72 1.72 0.00	27.48 1.68 0.00	27.57 1.63 0.00	33.16 1.91 0.00	44.36 2.35 0.00	50.85 2.47 0.00	45.60 2.74 0.00	44.56 2.72 0.00	43.13 2.71 0.00	41.68 2.76 0.00	41.11 2.76 0.00	38.62 2.80 0.00	37.94 2.78 0.00	37.90 2.84 0.00	40.26 2.95 0.00	45.81 3.04 0.00	56.39 3.34 0.00	55.84 3.31 0.00	46.03 2.93 0.00	39.58 2.79 0.00	34.46 2.41 0.00	31.05 2.02 -1.32
FARRAGUT___LBMP 323566	29.16 1.82 -0.19	28.32 1.69 -1.08	27.70 1.69 0.00	27.45 1.65 0.00	27.54 1.61 0.00	33.12 1.87 0.00	44.31 2.31 0.00	50.80 2.42 0.00	45.55 2.70 0.00	44.48 2.64 0.00	43.09 2.67 0.00	41.60 2.68 0.00	41.08 2.72 0.00	38.55 2.72 0.00	37.91 2.74 0.00	37.83 2.77 0.00	40.22 2.91 0.00	45.72 2.95 0.00	56.34 3.29 0.00	55.78 3.26 0.00	45.99 2.89 0.00	39.55 2.76 0.00	34.42 2.37 0.00	31.03 2.00 -1.32
FENNER___WINDPWR 24204	27.46 0.30 -0.01	25.92 0.28 -0.08	26.27 0.26 0.00	26.11 0.31 0.00	26.24 0.31 0.00	31.75 0.50 0.00	44.20 0.92 -1.27	51.22 1.31 -1.53	45.23 1.03 -1.35	44.10 1.09 -1.17	42.37 0.89 -1.06	40.62 0.74 -0.96	40.18 0.77 -1.06	38.44 0.57 -2.04	37.40 0.53 -1.71	37.10 0.49 -1.55	39.77 0.48 -1.97	46.56 0.68 -3.11	59.58 1.06 -5.47	59.09 1.10 -5.46	47.33 0.78 -3.45	38.99 0.55 -1.65	34.15 0.45 -1.65	29.28 0.28 -1.29
FIBERTEK___ENERGY 23856	26.95 -0.22 -0.02	25.46 -0.21 -0.11	25.80 -0.21 0.00	25.62 -0.18 0.00	25.78 -0.15 0.00	31.06 -0.19 0.00	42.75 0.04 -0.71	49.53 0.29 -0.85	43.64 0.04 -0.75	42.45 -0.04 -0.65	40.97 -0.04 -0.59	39.41 -0.04 -0.53	38.86 -0.08 -0.59	38.90 -0.18 -3.26	37.51 -0.21 -2.55	37.25 -0.24 -2.43	40.18 -0.30 -3.17	47.96 -0.17 -5.36	62.81 -0.05 -9.82	62.35 0.00 -9.83	49.19 -0.04 -6.13	40.65 -0.18 -4.04	34.70 -0.22 -2.87	30.54 -0.22 -3.05

FITZPATRICK____ 23598	26.35 -0.81 -0.01	24.86 -0.77 -0.07	25.23 -0.78 0.00	25.05 -0.75 0.00	25.18 -0.75 0.00	30.34 -0.91 0.00	40.96 -1.05 0.00	47.22 -1.16 0.00	41.70 -1.15 0.00	40.72 -1.13 0.00	39.33 -1.09 0.00	37.83 -1.09 0.00	37.28 -1.07 0.00	19.01 -1.07 15.75	22.19 -1.09 11.88	22.31 -1.12 11.63	20.65 -1.23 15.43	14.49 -1.33 26.95	1.26 -1.49 50.31	0.60 -1.47 50.45	10.59 -1.25 31.26	12.44 -1.14 23.21	16.50 -1.03 14.53	10.17 -0.89 16.66
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	29.03 1.68 -0.20	28.23 1.56 -1.11	27.62 1.61 0.00	27.35 1.55 0.00	27.49 1.56 0.00	33.06 1.81 0.00	44.31 2.31 0.00	50.71 2.32 0.00	45.25 2.40 0.00	44.06 2.22 0.00	42.68 2.26 0.00	41.18 2.26 0.00	40.58 2.22 0.00	38.08 2.26 0.00	37.45 2.28 0.00	37.38 2.31 0.00	39.85 2.54 0.00	45.68 2.91 0.00	56.34 3.29 0.00	56.10 3.57 0.00	46.07 2.97 0.00	39.29 2.50 0.00	34.26 2.21 0.00	30.87 1.80 -1.36
FORT ORANGE____ 23900	28.43 1.03 -0.25	27.97 1.05 -1.37	27.07 1.07 0.00	26.81 1.01 0.00	26.94 1.01 0.00	32.44 1.19 0.00	43.01 1.01 0.00	49.26 0.87 0.00	43.92 1.07 0.00	42.89 1.05 0.00	41.47 1.05 0.00	39.97 1.05 0.00	39.35 1.00 0.00	36.90 1.07 0.00	36.26 1.09 0.00	36.22 1.16 0.00	38.61 1.31 0.00	44.26 1.50 0.00	54.64 1.59 0.00	54.05 1.52 0.00	44.35 1.25 0.00	37.93 1.14 0.00	33.08 1.03 0.00	30.39 1.00 -1.68
FORT_DRUM_COGEN 23780	28.93 -0.65 -2.44	25.79 -0.61 -0.85	26.21 -0.73 -0.93	26.03 -0.64 -0.88	26.22 -0.62 -0.91	33.03 -0.34 -2.13	50.42 -0.21 -8.62	59.14 0.39 -10.38	52.15 0.17 -9.12	50.25 0.50 -7.90	47.68 0.08 -7.18	45.13 -0.27 -6.48	45.37 -0.15 -7.18	43.97 -0.50 -8.65	42.16 -0.67 -7.66	40.99 -0.74 -6.67	44.89 -0.71 -8.29	53.32 -1.67 -12.22	71.96 -1.59 -20.50	71.44 -1.47 -20.39	54.72 -1.47 -13.09	42.16 -1.40 -6.77	37.97 -0.48 -6.40	32.52 -0.69 -5.50
FPL_FAR_ROCK_GT1 24212	33.20 2.50 -3.56	32.72 2.30 -4.87	30.62 2.34 -2.27	31.44 2.30 -3.34	30.72 2.28 -2.51	36.88 2.69 -2.94	47.66 3.40 -2.25	52.56 3.68 -0.50	46.32 3.47 0.00	45.23 3.39 0.00	44.75 3.51 -0.81	43.54 3.50 -1.12	43.54 3.45 -1.73	43.28 3.41 -4.05	43.45 3.38 -4.91	43.23 3.44 -4.73	44.78 3.62 -3.85	53.93 3.93 -7.23	88.34 4.61 -30.67	77.95 4.62 -20.80	56.19 3.92 -9.17	53.80 3.50 -13.52	42.00 3.14 -6.81	35.92 2.63 -5.57
FPL_FAR_ROCK_GT2 23815	33.20 2.50 -3.56	32.72 2.30 -4.87	30.62 2.34 -2.27	31.44 2.30 -3.34	30.72 2.28 -2.51	36.88 2.69 -2.94	47.66 3.40 -2.25	52.56 3.68 -0.50	46.32 3.47 0.00	45.23 3.39 0.00	44.75 3.51 -0.81	43.54 3.50 -1.12	43.54 3.45 -1.73	43.28 3.41 -4.05	43.45 3.38 -4.91	43.23 3.44 -4.73	44.78 3.62 -3.85	53.93 3.93 -7.23	88.34 4.61 -30.67	77.95 4.62 -20.80	56.19 3.92 -9.17	53.80 3.50 -13.52	42.00 3.14 -6.81	35.92 2.63 -5.57
FRANKLIN_FALL_HYD 24054	13.81 -4.21 9.13	18.48 -3.93 3.14	18.43 -4.08 3.49	18.46 -4.05 3.29	18.51 -4.02 3.41	18.67 -4.59 7.99	18.82 -5.71 17.48	21.49 -5.86 21.04	19.12 -5.23 18.50	20.97 -4.85 16.03	21.10 -4.77 14.55	20.91 -4.87 13.15	18.89 -4.91 14.55	19.01 -4.69 12.13	19.00 -4.71 11.46	20.80 -4.73 9.53	20.84 -4.96 11.51	21.12 -6.12 15.53	21.68 -7.06 24.31	21.61 -6.88 24.03	21.26 -6.03 15.81	19.84 -5.59 11.36	19.41 -4.65 7.99	12.99 -4.27 10.45
FREEPORT_EQUS_GT1 23764	32.99 2.28 -3.56	32.52 2.10 -4.87	30.41 2.13 -2.27	31.23 2.09 -3.34	30.52 2.08 -2.51	36.63 2.44 -2.94	47.32 3.06 -2.25	52.18 3.29 -0.50	45.94 3.09 0.00	44.90 3.05 0.00	44.34 3.11 -0.81	43.15 3.11 -1.12	43.15 3.07 -1.73	42.96 3.08 -4.05	43.13 3.06 -4.91	42.91 3.12 -4.73	44.45 3.28 -3.85	53.42 3.42 -7.23	87.44 3.71 -30.67	77.00 3.68 -20.80	55.63 3.36 -9.17	53.47 3.16 -13.52	41.71 2.85 -6.81	35.72 2.44 -5.57
FREEPORT____CT2 23818	32.99 2.28 -3.56	32.52 2.10 -4.87	30.41 2.13 -2.27	31.23 2.09 -3.34	30.52 2.08 -2.51	36.63 2.44 -2.94	47.32 3.06 -2.25	52.18 3.29 -0.50	45.94 3.09 0.00	44.90 3.05 0.00	44.34 3.11 -0.81	43.15 3.11 -1.12	43.15 3.07 -1.73	42.96 3.08 -4.05	43.13 3.06 -4.91	42.91 3.12 -4.73	44.45 3.28 -3.85	53.42 3.42 -7.23	87.44 3.71 -30.67	77.00 3.68 -20.80	55.63 3.36 -9.17	53.47 3.16 -13.52	41.71 2.85 -6.81	35.72 2.44 -5.57
FULTON COGEN____ 23766	26.70 -0.46 -0.02	25.21 -0.43 -0.09	25.56 -0.44 0.00	25.39 -0.41 0.00	25.52 -0.42 0.00	30.78 -0.47 0.00	42.59 -0.42 -1.00	49.40 -0.19 -1.21	43.57 -0.34 -1.06	42.35 -0.42 -0.92	40.85 -0.40 -0.84	39.28 -0.39 -0.75	38.80 -0.38 -0.83	41.28 -0.50 -5.96	39.30 -0.49 -4.63	38.93 -0.56 -4.43	42.53 -0.60 -5.82	52.11 -0.56 -9.90	70.73 -0.53 -18.21	70.29 -0.47 -18.24	54.02 -0.43 -11.35	44.02 -0.48 -7.71	36.85 -0.51 -5.31	32.96 -0.41 -5.66
FULTON____LFGE 323630	30.16 2.71 -0.30	29.68 2.45 -1.67	28.56 2.55 0.00	28.17 2.37 0.00	28.42 2.49 0.00	34.59 3.35 0.00	47.38 5.38 0.00	54.91 6.53 0.00	48.68 5.83 0.00	47.20 5.36 0.00	45.27 4.85 0.00	43.51 4.59 0.00	42.72 4.37 0.00	39.80 3.98 0.00	38.97 3.80 0.00	38.92 3.86 0.00	41.60 4.29 0.00	48.16 5.39 0.00	59.79 6.74 0.00	59.25 6.72 0.00	48.14 5.04 0.00	41.02 4.23 0.00	35.32 3.27 0.00	32.08 2.33 -2.04
G.F.CEMENT____DRP 24184	29.34 1.93 -0.26	28.77 1.76 -1.45	27.80 1.79 0.00	27.48 1.68 0.00	27.67 1.74 0.00	33.40 2.15 0.00	44.78 2.77 0.00	51.24 2.85 0.00	45.63 2.78 0.00	44.56 2.72 0.00	43.05 2.63 0.00	41.49 2.57 0.00	40.50 2.15 0.00	37.97 2.15 0.00	37.21 2.04 0.00	37.13 2.07 0.00	39.73 2.42 0.00	45.72 2.95 0.00	56.50 3.45 0.00	55.73 3.20 0.00	45.64 2.54 0.00	39.07 2.28 0.00	34.13 2.08 0.00	31.28 1.80 -1.77
GARDENVILLE____LBMP 24039	26.97 -0.22 -0.03	25.59 -0.15 -0.19	25.85 -0.16 0.00	25.88 0.08 0.00	25.85 -0.08 0.00	31.16 -0.09 0.00	42.55 0.54 0.00	48.92 0.53 0.00	42.38 -0.47 0.00	41.34 -0.50 0.00	39.89 -0.53 0.00	38.45 -0.47 0.00	37.82 -0.54 0.00	35.40 -0.43 0.00	34.64 -0.53 0.00	34.36 -0.70 0.00	36.15 -1.16 0.00	41.91 -0.86 0.00	52.68 -0.37 0.00	52.05 -0.47 0.00	42.50 -0.60 0.00	36.05 -0.74 0.00	31.09 -0.96 0.00	27.25 -0.69 -0.23
GENERAL____MILLS 23808	27.02 -0.16 -0.03	25.64 -0.10 -0.19	25.93 -0.08 0.00	25.93 0.13 0.00	25.91 -0.03 0.00	31.25 0.00 0.00	42.68 0.67 0.00	49.06 0.68 0.00	42.51 -0.34 0.00	41.47 -0.38 0.00	40.02 -0.40 0.00	38.57 -0.35 0.00	37.93 -0.42 0.00	35.47 -0.36 0.00	34.75 -0.42 0.00	34.47 -0.60 0.00	36.26 -1.04 0.00	42.00 -0.77 0.00	52.84 -0.21 0.00	52.16 -0.37 0.00	42.63 -0.47 0.00	36.13 -0.66 0.00	31.19 -0.86 0.00	27.33 -0.61 -0.23
GE_PLASTICS____DRP 24183	28.29 0.89 -0.25	27.83 0.89 -1.38	26.92 0.91 0.00	26.68 0.88 0.00	26.81 0.88 0.00	32.28 1.03 0.00	42.89 0.88 0.00	49.11 0.73 0.00	43.75 0.90 0.00	42.72 0.88 0.00	41.27 0.85 0.00	39.82 0.90 0.00	39.19 0.84 0.00	36.75 0.93 0.00	36.12 0.95 0.00	36.04 0.98 0.00	38.43 1.12 0.00	44.01 1.24 0.00	54.38 1.33 0.00	53.78 1.26 0.00	44.18 1.08 0.00	37.78 0.99 0.00	32.95 0.90 0.00	30.28 0.89 -1.68

GILBOA___1 23756	28.13 0.79 -0.19	27.37 0.74 -1.07	26.76 0.75 0.00	26.52 0.72 0.00	26.66 0.73 0.00	32.09 0.84 0.00	42.93 0.92 0.00	49.20 0.82 0.00	43.75 0.90 0.00	42.72 0.88 0.00	41.31 0.89 0.00	39.77 0.86 0.00	39.27 0.92 0.00	36.75 0.93 0.00	36.12 0.95 0.00	36.04 0.98 0.00	38.39 1.08 0.00	43.75 0.98 0.00	54.11 1.06 0.00	53.57 1.05 0.00	44.01 0.91 0.00	37.78 0.99 0.00	32.95 0.90 0.00	29.82 0.80 -1.31
GILBOA___2 23757	28.13 0.79 -0.19	27.37 0.74 -1.07	26.76 0.75 0.00	26.52 0.72 0.00	26.66 0.73 0.00	32.09 0.84 0.00	42.93 0.92 0.00	49.20 0.82 0.00	43.75 0.90 0.00	42.72 0.88 0.00	41.31 0.89 0.00	39.77 0.86 0.00	39.27 0.92 0.00	36.75 0.93 0.00	36.12 0.95 0.00	36.04 0.98 0.00	38.39 1.08 0.00	43.75 0.98 0.00	54.11 1.06 0.00	53.57 1.05 0.00	44.01 0.91 0.00	37.78 0.99 0.00	32.95 0.90 0.00	29.82 0.80 -1.31
GILBOA___3 23758	28.13 0.79 -0.19	27.37 0.74 -1.07	26.76 0.75 0.00	26.52 0.72 0.00	26.66 0.73 0.00	32.09 0.84 0.00	42.93 0.92 0.00	49.20 0.82 0.00	43.75 0.90 0.00	42.72 0.88 0.00	41.31 0.89 0.00	39.77 0.86 0.00	39.27 0.92 0.00	36.75 0.93 0.00	36.12 0.95 0.00	36.04 0.98 0.00	38.39 1.08 0.00	43.75 0.98 0.00	54.11 1.06 0.00	53.57 1.05 0.00	44.01 0.91 0.00	37.78 0.99 0.00	32.95 0.90 0.00	29.82 0.80 -1.31
GILBOA___4 23759	28.13 0.79 -0.19	27.37 0.74 -1.07	26.76 0.75 0.00	26.52 0.72 0.00	26.66 0.73 0.00	32.09 0.84 0.00	42.93 0.92 0.00	49.20 0.82 0.00	43.75 0.90 0.00	42.72 0.88 0.00	41.31 0.89 0.00	39.77 0.86 0.00	39.27 0.92 0.00	36.75 0.93 0.00	36.12 0.95 0.00	36.04 0.98 0.00	38.39 1.08 0.00	43.75 0.98 0.00	54.11 1.06 0.00	53.57 1.05 0.00	44.01 0.91 0.00	37.78 0.99 0.00	32.95 0.90 0.00	29.82 0.80 -1.31
GILBOA____ 23599	28.13 0.79 -0.19	27.37 0.74 -1.07	26.76 0.75 0.00	26.52 0.72 0.00	26.66 0.73 0.00	32.09 0.84 0.00	42.93 0.92 0.00	49.20 0.82 0.00	43.75 0.90 0.00	42.72 0.88 0.00	41.31 0.89 0.00	39.77 0.86 0.00	39.27 0.92 0.00	36.75 0.93 0.00	36.12 0.95 0.00	36.04 0.98 0.00	38.39 1.08 0.00	43.75 0.98 0.00	54.11 1.06 0.00	53.57 1.05 0.00	44.01 0.91 0.00	37.78 0.99 0.00	32.95 0.90 0.00	29.82 0.80 -1.31
GINNA____ 23603	27.12 -0.05 -0.02	25.66 -0.03 -0.13	25.98 -0.03 0.00	25.88 0.08 0.00	25.98 0.05 0.00	31.28 0.03 0.00	42.64 0.63 0.00	49.30 0.92 0.00	43.11 0.26 0.00	42.05 0.21 0.00	40.71 0.28 0.00	39.23 0.31 0.00	38.58 0.23 0.00	35.86 0.04 0.00	35.13 -0.04 0.00	34.92 -0.14 0.00	37.01 -0.30 0.00	42.73 -0.04 0.00	53.47 0.42 0.00	52.94 0.42 0.00	43.40 0.30 0.00	36.83 0.04 0.00	31.83 -0.22 0.00	27.71 -0.17 -0.16
GLEN PARK____ 23778	28.92 -0.54 -2.31	25.86 -0.51 -0.81	26.26 -0.62 -0.88	26.09 -0.54 -0.83	26.27 -0.52 -0.86	33.08 -0.19 -2.02	50.18 0.00 -8.17	58.90 0.68 -9.84	51.97 0.47 -8.65	50.13 0.79 -7.49	47.55 0.32 -6.80	44.99 -0.08 -6.15	45.23 0.08 -6.80	43.94 -0.32 -8.44	42.15 -0.46 -7.45	41.00 -0.56 -6.50	44.88 -0.52 -8.09	53.35 -1.41 -12.00	72.04 -1.22 -20.20	71.57 -1.05 -20.10	54.78 -1.21 -12.88	42.38 -1.18 -6.77	38.02 -0.32 -6.29	32.61 -0.58 -5.48
GLENWOOD_IC_1_G5 23712	32.77 2.06 -3.56	32.32 1.89 -4.87	30.20 1.92 -2.27	31.03 1.88 -3.34	30.31 1.87 -2.51	36.38 2.19 -2.94	47.03 2.77 -2.25	51.64 2.76 -0.50	45.63 2.78 0.00	44.56 2.72 0.00	44.06 2.83 -0.81	42.88 2.84 -1.12	43.04 2.95 -1.73	42.81 2.94 -4.05	43.03 2.95 -4.91	42.77 2.98 -4.73	44.30 3.13 -3.85	53.37 3.38 -7.23	87.60 3.87 -30.67	77.16 3.83 -20.80	55.59 3.32 -9.17	53.29 2.98 -13.52	41.46 2.59 -6.81	35.47 2.19 -5.57
GLENWOOD_IC_2_G1 23688	32.61 1.90 -3.56	32.16 1.74 -4.87	30.05 1.77 -2.27	30.87 1.73 -3.34	30.15 1.71 -2.51	36.19 2.00 -2.94	46.78 2.52 -2.25	51.45 2.56 -0.50	45.51 2.66 0.00	44.44 2.60 0.00	43.94 2.71 -0.81	42.76 2.72 -1.12	42.81 2.72 -1.73	42.60 2.72 -4.05	42.82 2.74 -4.91	42.56 2.77 -4.73	44.07 2.91 -3.85	53.08 3.08 -7.23	87.23 3.50 -30.67	76.85 3.52 -20.80	55.29 3.02 -9.17	53.07 2.76 -13.52	41.27 2.41 -6.81	35.34 2.05 -5.57
GLENWOOD_IC_3_G1 23689	32.61 1.90 -3.56	32.16 1.74 -4.87	30.05 1.77 -2.27	30.87 1.73 -3.34	30.15 1.71 -2.51	36.19 2.00 -2.94	46.78 2.52 -2.25	51.45 2.56 -0.50	45.51 2.66 0.00	44.44 2.60 0.00	43.94 2.71 -0.81	42.76 2.72 -1.12	42.81 2.72 -1.73	42.60 2.72 -4.05	42.82 2.74 -4.91	42.56 2.77 -4.73	44.07 2.91 -3.85	53.08 3.08 -7.23	87.23 3.50 -30.67	76.85 3.52 -20.80	55.29 3.02 -9.17	53.07 2.76 -13.52	41.27 2.41 -6.81	35.34 2.05 -5.57
GLENWOOD___4 23550	32.77 2.06 -3.56	32.32 1.89 -4.87	30.20 1.92 -2.27	31.03 1.88 -3.34	30.31 1.87 -2.51	36.38 2.19 -2.94	47.03 2.77 -2.25	51.69 2.81 -0.50	45.68 2.83 0.00	44.65 2.80 0.00	44.10 2.87 -0.81	42.92 2.88 -1.12	43.04 2.95 -1.73	42.81 2.94 -4.05	43.03 2.95 -4.91	42.77 2.98 -4.73	44.30 3.13 -3.85	53.37 3.38 -7.23	87.60 3.87 -30.67	77.16 3.83 -20.80	55.59 3.32 -9.17	53.29 2.98 -13.52	41.46 2.59 -6.81	35.47 2.19 -5.57
GLENWOOD___5 23614	32.77 2.06 -3.56	32.32 1.89 -4.87	30.20 1.92 -2.27	31.03 1.88 -3.34	30.31 1.87 -2.51	36.38 2.19 -2.94	47.03 2.77 -2.25	51.69 2.81 -0.50	45.68 2.83 0.00	44.65 2.80 0.00	44.10 2.87 -0.81	42.92 2.88 -1.12	43.04 2.95 -1.73	42.81 2.94 -4.05	43.03 2.95 -4.91	42.77 2.98 -4.73	44.30 3.13 -3.85	53.37 3.38 -7.23	87.60 3.87 -30.67	77.16 3.83 -20.80	55.59 3.32 -9.17	53.29 2.98 -13.52	41.46 2.59 -6.81	35.47 2.19 -5.57
GLOBAL GREEN_PORT_GT1 23814	34.21 3.50 -3.56	33.85 3.43 -4.87	31.71 3.43 -2.27	32.63 3.48 -3.34	31.76 3.32 -2.51	38.09 3.91 -2.94	50.18 5.92 -2.25	55.61 6.72 -0.50	48.55 5.70 0.00	47.41 5.57 0.00	46.65 5.42 -0.81	45.22 5.18 -1.12	45.11 5.02 -1.73	44.71 4.83 -4.05	44.89 4.82 -4.91	44.59 4.80 -4.73	46.31 5.15 -3.85	55.98 5.99 -7.23	91.31 7.59 -30.67	80.74 7.41 -20.80	58.26 5.99 -9.17	55.42 5.11 -13.52	43.22 4.36 -6.81	37.11 3.83 -5.57
GLOBE___DSASP 323697	25.96 -1.22 -0.03	24.68 -1.05 -0.17	24.92 -1.09 0.00	24.95 -0.85 0.00	24.92 -1.01 0.00	29.94 -1.31 0.00	40.58 -1.43 0.00	46.35 -2.03 0.00	40.24 -2.62 0.00	39.17 -2.68 0.00	37.83 -2.59 0.00	36.47 -2.45 0.00	35.86 -2.49 0.00	33.53 -2.29 0.00	32.85 -2.32 0.00	32.57 -2.49 0.00	34.32 -2.99 0.00	39.73 -3.04 0.00	49.97 -3.08 0.00	49.32 -3.21 0.00	40.39 -2.71 0.00	34.25 -2.54 0.00	29.55 -2.50 0.00	25.93 -2.00 -0.21
GOETHSLN___LBMP 323567	29.11 1.76 -0.19	28.28 1.64 -1.08	27.62 1.61 0.00	27.37 1.57 0.00	27.46 1.53 0.00	33.00 1.75 0.00	44.15 2.14 0.00	50.56 2.18 0.00	45.42 2.57 0.00	44.40 2.55 0.00	43.01 2.59 0.00	41.53 2.61 0.00	41.00 2.64 0.00	38.48 2.65 0.00	37.84 2.67 0.00	37.76 2.70 0.00	40.11 2.80 0.00	45.63 2.87 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.90 2.80 0.00	39.44 2.65 0.00	34.36 2.31 0.00	30.97 1.94 -1.32

GOODYEAR_LAKE_HYD 323669	27.86 0.65 -0.06	26.48 0.59 -0.33	26.61 0.60 0.00	26.42 0.62 0.00	26.55 0.62 0.00	32.12 0.87 0.00	43.43 1.43 0.00	50.12 1.74 0.00	44.39 1.54 0.00	43.39 1.55 0.00	41.80 1.38 0.00	40.13 1.21 0.00	39.58 1.23 0.00	36.94 1.11 0.00	36.22 1.05 0.00	36.08 1.02 0.00	38.39 1.08 0.00	44.01 1.24 0.00	54.70 1.65 0.00	54.21 1.68 0.00	44.35 1.25 0.00	37.89 1.10 0.00	32.92 0.87 0.00	28.76 0.64 -0.41
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	27.46 0.24 -0.06	26.14 0.23 -0.36	26.29 0.29 0.00	26.13 0.33 0.00	26.24 0.31 0.00	31.63 0.38 0.00	42.80 0.80 0.00	49.35 0.97 0.00	43.37 0.52 0.00	42.31 0.46 0.00	40.82 0.40 0.00	39.27 0.35 0.00	38.70 0.34 0.00	37.28 0.32 -1.13	36.30 0.28 -0.86	36.11 0.21 -0.84	38.53 0.11 -1.11	45.01 0.30 -1.94	57.15 0.48 -3.63	56.63 0.47 -3.64	45.78 0.43 -2.25	38.76 0.29 -1.67	33.26 0.16 -1.05	29.50 0.14 -1.65
GOUDEY___7 23579	27.46 0.24 -0.06	26.14 0.23 -0.36	26.32 0.31 0.00	26.16 0.36 0.00	26.24 0.31 0.00	31.65 0.41 0.00	42.84 0.84 0.00	49.40 1.02 0.00	43.37 0.52 0.00	42.31 0.46 0.00	40.87 0.45 0.00	39.31 0.39 0.00	38.74 0.38 0.00	37.32 0.36 -1.13	36.34 0.32 -0.86	36.15 0.25 -0.84	38.53 0.11 -1.11	45.01 0.30 -1.94	57.21 0.53 -3.63	56.69 0.53 -3.64	45.83 0.47 -2.25	38.79 0.33 -1.67	33.29 0.19 -1.05	29.53 0.17 -1.65
GOUDEY___8 23580	27.46 0.24 -0.06	26.14 0.23 -0.36	26.29 0.29 0.00	26.13 0.33 0.00	26.24 0.31 0.00	31.63 0.38 0.00	42.80 0.80 0.00	49.35 0.97 0.00	43.37 0.52 0.00	42.31 0.46 0.00	40.82 0.40 0.00	39.27 0.35 0.00	38.70 0.34 0.00	37.28 0.32 -1.13	36.30 0.28 -0.86	36.11 0.21 -0.84	38.53 0.11 -1.11	45.01 0.30 -1.94	57.15 0.48 -3.63	56.63 0.47 -3.64	45.78 0.43 -2.25	38.76 0.29 -1.67	33.26 0.16 -1.05	29.50 0.14 -1.65
GOWANUS_GT1_1 24077	29.36 2.01 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.59 1.78 -0.01	27.70 1.76 -0.01	33.22 1.97 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.46 2.61 0.00	44.44 2.60 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.75 2.95 -0.74	40.38 3.06 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.95 2.84 0.00	39.70 2.91 0.00	34.62 2.57 -0.01	31.20 2.16 -1.33
GOWANUS_GT1_2 24078	29.36 2.01 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.59 1.78 -0.01	27.70 1.76 -0.01	33.22 1.97 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.46 2.61 0.00	44.44 2.60 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.75 2.95 -0.74	40.38 3.06 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.95 2.84 0.00	39.70 2.91 0.00	34.62 2.57 -0.01	31.20 2.16 -1.33
GOWANUS_GT1_3 24079	29.36 2.01 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.59 1.78 -0.01	27.70 1.76 -0.01	33.22 1.97 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.46 2.61 0.00	44.44 2.60 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.75 2.95 -0.74	40.38 3.06 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.95 2.84 0.00	39.70 2.91 0.00	34.62 2.57 -0.01	31.20 2.16 -1.33
GOWANUS_GT1_4 24080	29.36 2.01 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.59 1.78 -0.01	27.70 1.76 -0.01	33.22 1.97 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.46 2.61 0.00	44.44 2.60 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.75 2.95 -0.74	40.38 3.06 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.95 2.84 0.00	39.70 2.91 0.00	34.62 2.57 -0.01	31.20 2.16 -1.33
GOWANUS_GT1_5 24084	29.36 2.01 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.59 1.78 -0.01	27.70 1.76 -0.01	33.22 1.97 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.46 2.61 0.00	44.44 2.60 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.75 2.95 -0.74	40.38 3.06 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.95 2.84 0.00	39.70 2.91 0.00	34.62 2.57 -0.01	31.20 2.16 -1.33
GOWANUS_GT1_6 24111	29.36 2.01 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.59 1.78 -0.01	27.70 1.76 -0.01	33.22 1.97 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.46 2.61 0.00	44.44 2.60 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.75 2.95 -0.74	40.38 3.06 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.95 2.84 0.00	39.70 2.91 0.00	34.62 2.57 -0.01	31.20 2.16 -1.33
GOWANUS_GT1_7 24112	29.36 2.01 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.59 1.78 -0.01	27.70 1.76 -0.01	33.22 1.97 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.46 2.61 0.00	44.44 2.60 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.75 2.95 -0.74	40.38 3.06 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.95 2.84 0.00	39.70 2.91 0.00	34.62 2.57 -0.01	31.20 2.16 -1.33
GOWANUS_GT1_8 24113	29.36 2.01 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.59 1.78 -0.01	27.70 1.76 -0.01	33.22 1.97 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.46 2.61 0.00	44.44 2.60 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.75 2.95 -0.74	40.38 3.06 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.95 2.84 0.00	39.70 2.91 0.00	34.62 2.57 -0.01	31.20 2.16 -1.33
GOWANUS_GT2_1 24114	29.36 2.01 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.59 1.78 -0.01	27.70 1.76 -0.01	33.22 1.97 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.46 2.61 0.00	44.44 2.60 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.75 2.95 -0.74	40.38 3.06 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.95 2.84 0.00	39.70 2.91 0.00	34.62 2.57 -0.01	31.20 2.16 -1.33
GOWANUS_GT2_2 24115	29.36 2.01 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.59 1.78 -0.01	27.70 1.76 -0.01	33.22 1.97 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.46 2.61 0.00	44.44 2.60 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.75 2.95 -0.74	40.38 3.06 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.95 2.84 0.00	39.70 2.91 0.00	34.62 2.57 -0.01	31.20 2.16 -1.33
GOWANUS_GT2_3 24116	29.36 2.01 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.59 1.78 -0.01	27.70 1.76 -0.01	33.22 1.97 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.46 2.61 0.00	44.44 2.60 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.75 2.95 -0.74	40.38 3.06 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.95 2.84 0.00	39.70 2.91 0.00	34.62 2.57 -0.01	31.20 2.16 -1.33

GOWANUS_GT2_4 24117	29.36 2.01 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.59 1.78 -0.01	27.70 1.76 -0.01	33.22 1.97 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.46 2.61 0.00	44.44 2.60 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.75 2.95 -0.74	40.38 3.06 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.95 2.84 0.00	39.70 2.91 0.00	34.62 2.57 -0.01	31.20 2.16 -1.33
GOWANUS_GT2_5 24118	29.36 2.01 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.59 1.78 -0.01	27.70 1.76 -0.01	33.22 1.97 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.46 2.61 0.00	44.44 2.60 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.75 2.95 -0.74	40.38 3.06 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.95 2.84 0.00	39.70 2.91 0.00	34.62 2.57 -0.01	31.20 2.16 -1.33
GOWANUS_GT2_6 24119	29.36 2.01 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.59 1.78 -0.01	27.70 1.76 -0.01	33.22 1.97 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.46 2.61 0.00	44.44 2.60 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.75 2.95 -0.74	40.38 3.06 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.95 2.84 0.00	39.70 2.91 0.00	34.62 2.57 -0.01	31.20 2.16 -1.33
GOWANUS_GT2_7 24120	29.36 2.01 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.59 1.78 -0.01	27.70 1.76 -0.01	33.22 1.97 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.46 2.61 0.00	44.44 2.60 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.75 2.95 -0.74	40.38 3.06 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.95 2.84 0.00	39.70 2.91 0.00	34.62 2.57 -0.01	31.20 2.16 -1.33
GOWANUS_GT2_8 24121	29.36 2.01 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.59 1.78 -0.01	27.70 1.76 -0.01	33.22 1.97 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.46 2.61 0.00	44.44 2.60 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.75 2.95 -0.74	40.38 3.06 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.95 2.84 0.00	39.70 2.91 0.00	34.62 2.57 -0.01	31.20 2.16 -1.33
GOWANUS_GT3_1 24122	29.36 2.01 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.59 1.78 -0.01	27.70 1.76 -0.01	33.22 1.97 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.46 2.61 0.00	44.44 2.60 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.75 2.95 -0.74	40.38 3.06 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.95 2.84 0.00	39.70 2.91 0.00	34.62 2.57 -0.01	31.20 2.16 -1.33
GOWANUS_GT3_2 24123	29.36 2.01 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.59 1.78 -0.01	27.70 1.76 -0.01	33.22 1.97 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.46 2.61 0.00	44.44 2.60 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.75 2.95 -0.74	40.38 3.06 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.95 2.84 0.00	39.70 2.91 0.00	34.62 2.57 -0.01	31.20 2.16 -1.33
GOWANUS_GT3_3 24124	29.36 2.01 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.59 1.78 -0.01	27.70 1.76 -0.01	33.22 1																		

GOWANUS_GT4_3 24132	29.36 2.01 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.59 1.78 -0.01	27.70 1.76 -0.01	33.22 1.97 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.46 2.61 0.00	44.44 2.60 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.75 2.95 -0.74	40.38 3.06 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.95 2.84 0.00	39.70 2.91 0.00	34.62 2.57 -0.01	31.20 2.16 -1.33
GOWANUS_GT4_4 24133	29.36 2.01 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.59 1.78 -0.01	27.70 1.76 -0.01	33.22 1.97 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.46 2.61 0.00	44.44 2.60 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.75 2.95 -0.74	40.38 3.06 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.95 2.84 0.00	39.70 2.91 0.00	34.62 2.57 -0.01	31.20 2.16 -1.33
GOWANUS_GT4_5 24134	29.36 2.01 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.59 1.78 -0.01	27.70 1.76 -0.01	33.22 1.97 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.46 2.61 0.00	44.44 2.60 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.75 2.95 -0.74	40.38 3.06 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.95 2.84 0.00	39.70 2.91 0.00	34.62 2.57 -0.01	31.20 2.16 -1.33
GOWANUS_GT4_6 24135	29.36 2.01 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.59 1.78 -0.01	27.70 1.76 -0.01	33.22 1.97 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.46 2.61 0.00	44.44 2.60 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.75 2.95 -0.74	40.38 3.06 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.95 2.84 0.00	39.70 2.91 0.00	34.62 2.57 -0.01	31.20 2.16 -1.33
GOWANUS_GT4_7 24136	29.36 2.01 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.59 1.78 -0.01	27.70 1.76 -0.01	33.22 1.97 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.46 2.61 0.00	44.44 2.60 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.75 2.95 -0.74	40.38 3.06 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.95 2.84 0.00	39.70 2.91 0.00	34.62 2.57 -0.01	31.20 2.16 -1.33
GOWANUS_GT4_8 24137	29.36 2.01 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.59 1.78 -0.01	27.70 1.76 -0.01	33.22 1.97 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.46 2.61 0.00	44.44 2.60 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.75 2.95 -0.74	40.38 3.06 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.95 2.84 0.00	39.70 2.91 0.00	34.62 2.57 -0.01	31.20 2.16 -1.33
GREENIDGE___3 23582	27.49 0.30 -0.04	26.05 0.28 -0.22	26.34 0.34 0.00	26.24 0.44 0.00	26.35 0.41 0.00	31.81 0.56 0.00	43.47 1.47 0.00	49.98 1.59 0.00	43.66 0.81 0.00	42.51 0.67 0.00	41.06 0.64 0.00	39.50 0.58 0.00	38.85 0.50 0.00	37.24 0.39 -1.02	36.25 0.32 -0.77	36.03 0.21 -0.75	38.38 0.07 -1.00	44.94 0.43 -1.74	57.26 0.96 -3.25	56.73 0.95 -3.26	45.85 0.73 -2.02	38.66 0.37 -1.50	33.09 0.10 -0.94	29.14 0.08 -1.35
GREENIDGE___4 23583	27.49 0.30 -0.04	26.05 0.28 -0.22	26.34 0.34 0.00	26.24 0.44 0.00	26.35 0.41 0.00	31.81 0.56 0.00	43.47 1.47 0.00	49.98 1.59 0.00	43.66 0.81 0.00	42.51 0.67 0.00	41.06 0.64 0.00	39.50 0.58 0.00	38.85 0.50 0.00	37.24 0.39 -1.02	36.25 0.32 -0.77	36.03 0.21 -0.75	38.38 0.07 -1.00	44.94 0.43 -1.74	57.26 0.96 -3.25	56.73 0.95 -3.26	45.85 0.73 -2.02	38.66 0.37 -1.50	33.09 0.10 -0.94	29.14 0.08 -1.35
GREENWD_138_KV_38B11_REV_LBMP_J 345004	29.36 2.01 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.59 1.78 -0.01	27.70 1.76 -0.01	33.22 1.97 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.46 2.61 0.00	44.44 2.60 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.75 2.95 -0.74	40.38 3.06 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.95 2.84 0.00	39.70 2.91 0.00	34.62 2.57 -0.01	31.20 2.16 -1.33
GROVEVILLE___HYD 323602	29.03 1.68 -0.20	28.23 1.56 -1.11	27.62 1.61 0.00	27.35 1.55 0.00	27.49 1.56 0.00	33.06 1.81 0.00	44.31 2.31 0.00	50.71 2.32 0.00	45.25 2.40 0.00	44.06 2.22 0.00	42.68 2.26 0.00	41.18 2.26 0.00	40.58 2.22 0.00	38.08 2.26 0.00	37.45 2.28 0.00	37.38 2.31 0.00	39.85 2.54 0.00	45.68 2.91 0.00	56.34 3.29 0.00	56.10 3.57 0.00	46.07 2.97 0.00	39.29 2.50 0.00	34.26 2.21 0.00	30.87 1.80 -1.36
HAMPSHIRE___PAPER_HYD 323593	11.02 -2.42 13.72	18.62 -2.30 4.64	18.36 -2.39 5.25	18.50 -2.35 4.95	18.45 -2.36 5.12	16.71 -2.53 12.01	5.00 -3.23 33.77	4.49 -3.24 40.65	4.16 -2.96 35.74	8.24 -2.63 30.97	9.43 -2.87 28.12	10.48 -3.04 25.40	7.36 -2.88 28.11	9.51 -2.97 23.35	10.03 -3.06 22.08	13.55 -3.16 18.36	11.87 -3.28 22.16	8.45 -4.45 29.87	1.20 -5.15 46.71	1.42 -4.94 46.16	8.41 -4.31 30.38	16.51 -3.68 16.60	14.06 -2.63 15.36	9.95 -2.49 15.27
HARDSCRABBLE_WT_PWR 323673	27.85 0.70 0.01	26.18 0.66 0.03	26.68 0.68 0.00	26.47 0.67 0.00	26.58 0.65 0.00	32.12 0.87 0.00	43.18 1.17 0.00	49.74 1.35 0.00	44.05 1.20 0.00	43.06 1.21 0.00	41.51 1.09 0.00	39.93 1.01 0.00	39.35 1.00 0.00	36.72 0.90 0.00	36.01 0.84 0.00	35.87 0.81 0.00	38.20 0.89 0.00	43.75 0.98 0.00	54.32 1.27 0.00	53.84 1.31 0.00	44.13 1.03 0.00	37.71 0.92 0.00	32.85 0.80 0.00	28.33 0.66 0.04
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	28.74 1.41 -0.18	27.88 1.30 -1.02	27.36 1.35 0.00	27.09 1.29 0.00	27.23 1.30 0.00	32.75 1.50 0.00	43.90 1.89 0.00	50.27 1.89 0.00	44.86 2.01 0.00	43.77 1.93 0.00	42.36 1.94 0.00	40.86 1.95 0.00	40.31 1.95 0.00	37.79 1.97 0.00	37.17 2.00 0.00	37.10 2.03 0.00	39.47 2.16 0.00	45.21 2.44 0.00	55.75 2.70 0.00	55.41 2.89 0.00	45.56 2.46 0.00	38.92 2.13 0.00	33.91 1.86 0.00	30.48 1.52 -1.25
HARZA MOOSE___RIVER 24016	28.52 -0.27 -1.64	25.85 -0.26 -0.56	26.32 -0.31 -0.63	26.13 -0.26 -0.59	26.29 -0.26 -0.61	32.66 -0.03 -1.44	47.95 0.13 -5.82	55.87 0.48 -7.01	49.40 0.38 -6.16	47.77 0.59 -5.34	45.55 0.28 -4.85	43.34 0.04 -4.38	43.31 0.12 -4.85	40.86 -0.11 -5.14	39.61 -0.21 -4.65	38.77 -0.28 -3.99	41.96 -0.26 -4.91	49.27 -0.56 -7.06	64.25 -0.43 -11.62	63.75 -0.31 -11.54	50.08 -0.47 -7.45	39.85 -0.48 -3.54	35.60 -0.13 -3.68	30.36 -0.30 -2.95
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	29.31 1.96 -0.20	28.46 1.81 -1.09	27.83 1.82 -0.01	27.59 1.78 -0.01	27.68 1.74 -0.01	33.22 1.97 0.00	44.23 2.22 0.00	50.56 2.18 0.00	45.46 2.61 0.00	44.44 2.60 0.00	43.17 2.75 0.00	41.81 2.88 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.75 2.95 -0.74	40.38 3.06 -0.01	45.68 2.91 0.00	56.07 3.02 0.00	55.52 2.99 0.00	45.86 2.76 0.00	39.62 2.83 0.00	34.59 2.53 -0.01	31.14 2.10 -1.33

HEMPSTEAD____ 23647	32.80 2.09 -3.56	32.34 1.92 -4.87	30.23 1.95 -2.27	31.05 1.91 -3.34	30.33 1.89 -2.51	36.41 2.22 -2.94	47.03 2.77 -2.25	51.79 2.90 -0.50	45.68 2.83 0.00	44.65 2.80 0.00	44.10 2.87 -0.81	42.92 2.88 -1.12	42.96 2.88 -1.73	42.74 2.87 -4.05	42.96 2.88 -4.91	42.70 2.91 -4.73	44.22 3.06 -3.85	53.25 3.25 -7.23	87.38 3.66 -30.67	77.00 3.68 -20.80	55.46 3.19 -9.17	53.25 2.94 -13.52	41.49 2.63 -6.81	35.50 2.22 -5.57
HICKLING___1 23621	27.58 0.38 -0.05	26.19 0.36 -0.28	26.50 0.49 0.00	26.39 0.59 0.00	26.45 0.52 0.00	31.91 0.66 0.00	43.56 1.56 0.00	50.17 1.79 0.00	43.66 0.81 0.00	42.56 0.71 0.00	41.06 0.64 0.00	39.50 0.58 0.00	38.89 0.54 0.00	37.21 0.46 -0.92	36.29 0.42 -0.70	36.02 0.28 -0.68	38.21 0.00 -0.90	44.77 0.43 -1.58	56.84 0.85 -2.95	56.32 0.84 -2.95	45.66 0.73 -1.83	38.55 0.41 -1.36	33.06 0.16 -0.85	29.20 0.17 -1.32
HICKLING___2 23622	27.58 0.38 -0.05	26.19 0.36 -0.28	26.50 0.49 0.00	26.39 0.59 0.00	26.45 0.52 0.00	31.91 0.66 0.00	43.56 1.56 0.00	50.17 1.79 0.00	43.66 0.81 0.00	42.56 0.71 0.00	41.06 0.64 0.00	39.50 0.58 0.00	38.89 0.54 0.00	37.21 0.46 -0.92	36.29 0.42 -0.70	36.02 0.28 -0.68	38.21 0.00 -0.90	44.77 0.43 -1.58	56.84 0.85 -2.95	56.32 0.84 -2.95	45.66 0.73 -1.83	38.55 0.41 -1.36	33.06 0.16 -0.85	29.20 0.17 -1.32
HIGH FALLS___HY 23754	28.81 1.47 -0.19	28.00 1.38 -1.07	27.41 1.40 0.00	27.17 1.37 0.00	27.31 1.37 0.00	32.87 1.62 0.00	44.15 2.14 0.00	50.61 2.23 0.00	45.12 2.27 0.00	43.98 2.13 0.00	42.52 2.10 0.00	41.02 2.10 0.00	40.46 2.11 0.00	37.90 2.08 0.00	37.28 2.11 0.00	37.20 2.14 0.00	39.62 2.31 0.00	45.42 2.65 0.00	56.07 3.02 0.00	55.89 3.36 0.00	45.86 2.76 0.00	39.11 2.32 0.00	34.07 2.02 0.00	30.65 1.63 -1.31
HILLBURN___GT 23639	28.75 1.41 -0.18	27.89 1.30 -1.03	27.36 1.35 0.00	27.09 1.29 0.00	27.20 1.27 0.00	32.72 1.47 0.00	43.85 1.85 0.00	50.22 1.84 0.00	44.82 1.97 0.00	43.77 1.93 0.00	42.40 1.98 0.00	40.90 1.98 0.00	40.35 1.99 0.00	37.87 2.04 0.00	37.21 2.04 0.00	37.17 2.10 0.00	39.51 2.20 0.00	45.16 2.39 0.00	55.70 2.65 0.00	55.25 2.73 0.00	45.47 2.37 0.00	38.92 2.13 0.00	33.91 1.86 0.00	30.50 1.52 -1.26
HISHELDN_WT_PWR 323625	26.97 -0.22 -0.04	25.60 -0.15 -0.20	25.88 -0.13 0.00	25.85 0.05 0.00	25.85 -0.08 0.00	31.16 -0.09 0.00	42.55 0.54 0.00	48.92 0.53 0.00	42.42 -0.43 0.00	41.34 -0.50 0.00	39.85 -0.57 0.00	38.37 -0.54 0.00	37.74 -0.62 0.00	35.32 -0.50 0.00	34.60 -0.56 0.00	34.36 -0.70 0.00	36.19 -1.12 0.00	41.91 -0.86 0.00	52.62 -0.43 0.00	52.00 -0.53 0.00	42.54 -0.56 0.00	36.09 -0.70 0.00	31.15 -0.90 0.00	27.29 -0.67 -0.25
HOLTSVILLE_IC_1 23690	32.96 2.25 -3.56	32.60 2.17 -4.87	30.47 2.18 -2.27	31.34 2.19 -3.34	30.52 2.08 -2.51	36.63 2.44 -2.94	47.58 3.32 -2.25	52.42 3.53 -0.50	45.98 3.13 0.00	44.90 3.05 0.00	44.34 3.11 -0.81	43.11 3.07 -1.12	43.11 3.03 -1.73	42.85 2.97 -4.05	43.10 3.02 -4.91	42.84 3.05 -4.73	44.37 3.21 -3.85	53.42 3.42 -7.23	87.71 3.98 -30.67	77.27 3.94 -20.80	55.54 3.27 -9.17	53.36 3.05 -13.52	41.71 2.85 -6.81	35.78 2.49 -5.57
HOLTSVILLE_IC_10 23699	33.07 2.36 -3.56	32.72 2.30 -4.87	30.57 2.29 -2.27	31.44 2.30 -3.34	30.64 2.20 -2.51	36.75 2.56 -2.94	47.83 3.57 -2.25	52.71 3.82 -0.50	46.23 3.38 0.00	45.15 3.30 0.00	44.58 3.35 -0.81	43.35 3.31 -1.12	43.30 3.22 -1.73	43.06 3.19 -4.05	43.31 3.23 -4.91	43.05 3.26 -4.73	44.59 3.43 -3.85	53.72 3.72 -7.23	88.13 4.40 -30.67	77.64 4.31 -20.80	55.85 3.58 -9.17	53.62 3.31 -13.52	41.87 3.01 -6.81	35.92 2.63 -5.57
HOLTSVILLE_IC_2 23691	32.96 2.25 -3.56	32.60 2.17 -4.87	30.47 2.18 -2.27	31.34 2.19 -3.34	30.52 2.08 -2.51	36.63 2.44 -2.94	47.58 3.32 -2.25	52.42 3.53 -0.50	45.98 3.13 0.00	44.90 3.05 0.00	44.34 3.11 -0.81	43.11 3.07 -1.12	43.11 3.03 -1.73	42.85 2.97 -4.05	43.10 3.02 -4.91	42.84 3.05 -4.73	44.37 3.21 -3.85	53.42 3.42 -7.23	87.71 3.98 -30.67	77.27 3.94 -20.80	55.54 3.27 -9.17	53.36 3.05 -13.52	41.71 2.85 -6.81	35.78 2.49 -5.57
HOLTSVILLE_IC_3 23692	32.96 2.25 -3.56	32.60 2.17 -4.87	30.47 2.18 -2.27	31.34 2.19 -3.34	30.52 2.08 -2.51	36.63 2.44 -2.94	47.58 3.32 -2.25	52.42 3.53 -0.50	45.98 3.13 0.00	44.90 3.05 0.00	44.34 3.11 -0.81	43.11 3.07 -1.12	43.11 3.03 -1.73	42.85 2.97 -4.05	43.10 3.02 -4.91	42.84 3.05 -4.73	44.37 3.21 -3.85	53.42 3.42 -7.23	87.71 3.98 -30.67	77.27 3.94 -20.80	55.54 3.27 -9.17	53.36 3.05 -13.52	41.71 2.85 -6.81	35.78 2.49 -5.57
HOLTSVILLE_IC_4 23693	32.96 2.25 -3.56	32.60 2.17 -4.87	30.47 2.18 -2.27	31.34 2.19 -3.34	30.52 2.08 -2.51	36.63 2.44 -2.94	47.58 3.32 -2.25	52.42 3.53 -0.50	45.98 3.13 0.00	44.90 3.05 0.00	44.34 3.11 -0.81	43.11 3.07 -1.12	43.11 3.03 -1.73	42.85 2.97 -4.05	43.10 3.02 -4.91	42.84 3.05 -4.73	44.37 3.21 -3.85	53.42 3.42 -7.23	87.71 3.98 -30.67	77.27 3.94 -20.80	55.54 3.27 -9.17	53.36 3.05 -13.52	41.71 2.85 -6.81	35.78 2.49 -5.57
HOLTSVILLE_IC_5 23694	32.96 2.25 -3.56	32.60 2.17 -4.87	30.47 2.18 -2.27	31.34 2.19 -3.34	30.52 2.08 -2.51	36.63 2.44 -2.94	47.58 3.32 -2.25	52.42 3.53 -0.50	45.98 3.13 0.00	44.90 3.05 0.00	44.34 3.11 -0.81	43.11 3.07 -1.12	43.11 3.03 -1.73	42.85 2.97 -4.05	43.10 3.02 -4.91	42.84 3.05 -4.73	44.37 3.21 -3.85	53.42 3.42 -7.23	87.71 3.98 -30.67	77.27 3.94 -20.80	55.54 3.27 -9.17	53.36 3.05 -13.52	41.71 2.85 -6.81	35.78 2.49 -5.57
HOLTSVILLE_IC_6 23695	33.07 2.36 -3.56	32.72 2.30 -4.87	30.57 2.29 -2.27	31.44 2.30 -3.34	30.64 2.20 -2.51	36.75 2.56 -2.94	47.83 3.57 -2.25	52.71 3.82 -0.50	46.23 3.38 0.00	45.15 3.30 0.00	44.58 3.35 -0.81	43.35 3.31 -1.12	43.30 3.22 -1.73	43.06 3.19 -4.05	43.31 3.23 -4.91	43.05 3.26 -4.73	44.59 3.43 -3.85	53.72 3.72 -7.23	88.13 4.40 -30.67	77.64 4.31 -20.80	55.85 3.58 -9.17	53.62 3.31 -13.52	41.87 3.01 -6.81	35.92 2.63 -5.57
HOLTSVILLE_IC_7 23696	33.07 2.36 -3.56	32.72 2.30 -4.87	30.57 2.29 -2.27	31.44 2.30 -3.34	30.64 2.20 -2.51	36.75 2.56 -2.94	47.83 3.57 -2.25	52.71 3.82 -0.50	46.23 3.38 0.00	45.15 3.30 0.00	44.58 3.35 -0.81	43.35 3.31 -1.12	43.30 3.22 -1.73	43.06 3.19 -4.05	43.31 3.23 -4.91	43.05 3.26 -4.73	44.59 3.43 -3.85	53.72 3.72 -7.23	88.13 4.40 -30.67	77.64 4.31 -20.80	55.85 3.58 -9.17	53.62 3.31 -13.52	41.87 3.01 -6.81	35.92 2.63 -5.57
HOLTSVILLE_IC_8 23697	33.07 2.36 -3.56	32.72 2.30 -4.87	30.57 2.29 -2.27	31.44 2.30 -3.34	30.64 2.20 -2.51	36.75 2.56 -2.94	47.83 3.57 -2.25	52.71 3.82 -0.50	46.23 3.38 0.00	45.15 3.30 0.00	44.58 3.35 -0.81	43.35 3.31 -1.12	43.30 3.22 -1.73	43.06 3.19 -4.05	43.31 3.23 -4.91	43.05 3.26 -4.73	44.59 3.43 -3.85	53.72 3.72 -7.23	88.13 4.40 -30.67	77.64 4.31 -20.80	55.85 3.58 -9.17	53.62 3.31 -13.52	41.87 3.01 -6.81	35.92 2.63 -5.57

HOLTSVILLE_IC_9 23698	33.07 2.36 -3.56	32.72 2.30 -4.87	30.57 2.29 -2.27	31.44 2.30 -3.34	30.64 2.20 -2.51	36.75 2.56 -2.94	47.83 3.57 -2.25	52.71 3.82 -0.50	46.23 3.38 0.00	45.15 3.30 0.00	44.58 3.35 -0.81	43.35 3.31 -1.12	43.30 3.22 -1.73	43.06 3.19 -4.05	43.31 3.23 -4.91	43.05 3.26 -4.73	44.59 3.43 -3.85	53.72 3.72 -7.23	88.13 4.40 -30.67	77.64 4.31 -20.80	55.85 3.58 -9.17	53.62 3.31 -13.52	41.87 3.01 -6.81	35.92 2.63 -5.57
HOWARD_WT_PWR 323690	27.65 0.46 -0.04	26.25 0.46 -0.23	26.55 0.55 0.00	26.47 0.67 0.00	26.50 0.57 0.00	32.03 0.78 0.00	43.85 1.85 0.00	50.61 2.23 0.00	43.88 1.03 0.00	42.68 0.84 0.00	41.06 0.64 0.00	39.54 0.62 0.00	38.89 0.54 0.00	37.01 0.54 -0.65	36.11 0.46 -0.49	35.89 0.35 -0.48	38.02 0.07 -0.64	44.48 0.60 -1.11	56.45 1.33 -2.08	55.87 1.26 -2.08	45.34 0.95 -1.29	38.26 0.51 -0.96	32.88 0.23 -0.60	28.88 0.20 -0.98
HQ_GEN_CEDARS 23644	13.68 -4.37 9.10	18.26 -4.16 3.13	18.26 -4.27 3.48	18.26 -4.26 3.28	18.26 -4.28 3.39	18.26 -5.03 7.96	17.92 -6.72 17.36	20.32 -7.16 20.90	18.26 -6.21 18.38	19.98 -5.94 15.92	19.98 -5.98 14.46	19.98 -5.88 13.06	18.26 -5.64 14.46	18.26 -5.52 12.05	18.26 -5.52 11.39	19.98 -5.61 9.47	19.98 -5.89 11.44	19.98 -7.36 15.43	19.98 -8.91 24.16	19.98 -8.67 23.88	19.98 -7.41 15.71	19.14 -6.33 11.32	19.05 -5.06 7.94	12.78 -4.52 10.42
HQ_GEN_CEDARS_PROXY 323590	13.68 -4.37 9.10	18.26 -4.16 3.13	18.26 -4.27 3.48	18.26 -4.26 3.28	18.26 -4.28 3.39	18.26 -5.03 7.96	18.26 -6.72 17.02	19.98 -7.16 21.24	18.26 -6.21 18.38	19.98 -5.94 15.92	19.98 -5.98 14.46	19.98 -5.88 13.06	18.26 -5.64 14.46	18.26 -5.52 12.05	18.26 -5.52 11.39	19.98 -5.61 9.47	19.98 -5.89 11.44	19.98 -7.36 15.43	19.98 -8.91 24.16	19.98 -8.67 23.88	19.98 -7.41 15.71	19.14 -6.33 11.32	18.26 -5.06 8.73	13.57 -4.52 9.63
HQ_GEN_IMPORT 323601	27.15 0.00 0.00	25.55 0.00 0.00	26.01 0.00 0.00	25.80 0.00 0.00	25.93 0.00 0.00	31.25 0.00 0.00	42.35 0.00 -0.34	48.04 0.00 0.34	42.85 0.00 0.00	41.84 0.00 0.00	40.42 0.00 0.00	38.92 0.00 0.00	38.35 0.00 0.00	35.83 0.00 0.00	35.17 0.00 0.00	35.06 0.00 0.00	37.31 0.00 0.00	42.77 0.00 0.00	53.05 0.00 0.00	52.52 0.00 0.00	43.10 0.00 0.00	36.79 0.00 0.00	31.26 0.00 0.79	28.50 0.00 -0.79
HQ_GEN_WHEEL 23651	27.15 0.00 0.00	25.55 0.00 0.00	26.01 0.00 0.00	25.80 0.00 0.00	25.93 0.00 0.00	31.25 0.00 0.00	42.35 0.00 -0.34	48.04 0.00 0.34	42.85 0.00 0.00	41.84 0.00 0.00	40.42 0.00 0.00	38.92 0.00 0.00	38.35 0.00 0.00	35.83 0.00 0.00	35.17 0.00 0.00	35.06 0.00 0.00	37.31 0.00 0.00	42.77 0.00 0.00	53.05 0.00 0.00	52.52 0.00 0.00	43.10 0.00 0.00	36.79 0.00 0.00	31.26 0.00 0.79	28.50 0.00 -0.79
HUDSON_AVE_GT_3 23810	29.22 1.87 -0.19	28.35 1.71 -1.08	27.72 1.72 0.00	27.48 1.68 0.00	27.57 1.63 0.00	33.16 1.91 0.00	44.40 2.39 0.00	50.90 2.51 0.00	45.60 2.74 0.00	44.56 2.72 0.00	43.17 2.75 0.00	41.68 2.76 0.00	41.15 2.80 0.00	38.62 2.80 0.00	37.94 2.78 0.00	37.90 2.84 0.00	40.26 2.95 0.00	45.81 3.04 0.00	56.45 3.40 0.00	55.89 3.36 0.00	46.07 2.97 0.00	39.58 2.79 0.00	34.49 2.43 0.00	31.05 2.02 -1.32
HUDSON_AVE_GT_4 23540	29.22 1.87 -0.19	28.35 1.71 -1.08	27.72 1.72 0.00	27.48 1.68 0.00	27.57 1.63 0.00	33.16 1.91 0.00	44.40 2.39 0.00	50.90 2.51 0.00	45.60 2.74 0.00	44.56 2.72 0.00	43.17 2.75 0.00	41.68 2.76 0.00	41.15 2.80 0.00	38.62 2.80 0.00	37.94 2.78 0.00	37.90 2.84 0.00	40.26 2.95 0.00	45.81 3.04 0.00	56.45 3.40 0.00	55.89 3.36 0.00	46.07 2.97 0.00	39.58 2.79 0.00	34.49 2.43 0.00	31.05 2.02 -1.32
HUDSON_AVE_GT_5 23657	29.22 1.87 -0.19	28.35 1.71 -1.08	27.72 1.72 0.00	27.48 1.68 0.00	27.57 1.63 0.00	33.16 1.91 0.00	44.40 2.39 0.00	50.90 2.51 0.00	45.60 2.74 0.00	44.56 2.72 0.00	43.17 2.75 0.00	41.68 2.76 0.00	41.15 2.80 0.00	38.62 2.80 0.00	37.94 2.78 0.00	37.90 2.84 0.00	40.26 2.95 0.00	45.81 3.04 0.00	56.45 3.40 0.00	55.89 3.36 0.00	46.07 2.97 0.00	39.58 2.79 0.00	34.49 2.43 0.00	31.05 2.02 -1.32
HUDSON_AVE_10 24168	29.19 1.85 -0.19	28.32 1.69 -1.08	27.70 1.69 0.00	27.45 1.65 0.00	27.54 1.61 0.00	33.16 1.91 0.00	44.36 2.35 0.00	50.85 2.47 0.00	45.60 2.74 0.00	44.53 2.68 0.00	43.05 2.63 0.00	41.57 2.65 0.00	41.04 2.68 0.00	38.51 2.69 0.00	37.84 2.67 0.00	37.80 2.74 0.00	40.18 2.87 0.00	45.72 2.95 0.00	56.34 3.29 0.00	55.78 3.26 0.00	45.99 2.89 0.00	39.51 2.72 0.00	34.49 2.43 0.00	31.05 2.02 -1.32
HUNTER_MOUNT___DRP 323613	28.88 1.52 -0.21	28.20 1.46 -1.19	27.57 1.56 0.00	27.27 1.47 0.00	27.49 1.56 0.00	33.09 1.84 0.00	44.19 2.18 0.00	50.56 2.18 0.00	44.95 2.10 0.00	43.68 1.84 0.00	42.24 1.82 0.00	40.75 1.83 0.00	40.08 1.73 0.00	37.62 1.79 0.00	36.96 1.79 0.00	36.92 1.86 0.00	39.51 2.20 0.00	45.51 2.74 0.00	56.18 3.13 0.00	56.20 3.68 0.00	45.95 2.84 0.00	39.00 2.21 0.00	33.97 1.92 0.00	30.77 1.61 -1.45
HUNTINGTON_RES_REC 323705	33.07 2.36 -3.56	32.65 2.22 -4.87	30.52 2.24 -2.27	31.34 2.19 -3.34	30.59 2.15 -2.51	36.72 2.53 -2.94	47.62 3.36 -2.25	52.52 3.63 -0.50	46.15 3.30 0.00	45.11 3.27 0.00	44.50 3.27 -0.81	43.31 3.27 -1.12	43.30 3.22 -1.73	43.06 3.19 -4.05	43.28 3.20 -4.91	43.01 3.22 -4.73	44.56 3.39 -3.85	53.72 3.72 -7.23	88.08 4.35 -30.67	77.58 4.25 -20.80	55.85 3.58 -9.17	53.58 3.27 -13.52	41.81 2.95 -6.81	35.81 2.52 -5.57
HUNTLEY___63 23557	26.72 -0.46 -0.03	25.40 -0.33 -0.18	25.64 -0.36 0.00	25.67 -0.13 0.00	25.65 -0.28 0.00	30.88 -0.37 0.00	42.13 0.13 0.00	48.29 -0.10 0.00	41.87 -0.98 0.00	40.80 -1.04 0.00	39.41 -1.01 0.00	37.99 -0.93 0.00	37.35 -1.00 0.00	34.96 -0.86 0.00	34.22 -0.95 0.00	33.91 -1.16 0.00	35.71 -1.60 0.00	41.36 -1.41 0.00	52.10 -0.95 0.00	51.37 -1.16 0.00	41.98 -1.12 0.00	35.58 -1.21 0.00	30.67 -1.38 0.00	26.87 -1.05 -0.22
HUNTLEY___64 23558	26.72 -0.46 -0.03	25.40 -0.33 -0.18	25.64 -0.36 0.00	25.67 -0.13 0.00	25.65 -0.28 0.00	30.88 -0.37 0.00	42.13 0.13 0.00	48.29 -0.10 0.00	41.87 -0.98 0.00	40.80 -1.04 0.00	39.41 -1.01 0.00	37.99 -0.93 0.00	37.35 -1.00 0.00	34.96 -0.86 0.00	34.22 -0.95 0.00	33.91 -1.16 0.00	35.71 -1.60 0.00	41.36 -1.41 0.00	52.10 -0.95 0.00	51.37 -1.16 0.00	41.98 -1.12 0.00	35.58 -1.21 0.00	30.67 -1.38 0.00	26.87 -1.05 -0.22
HUNTLEY___65 23559	26.72 -0.46 -0.03	25.40 -0.33 -0.18	25.64 -0.36 0.00	25.67 -0.13 0.00	25.65 -0.28 0.00	30.88 -0.37 0.00	42.13 0.13 0.00	48.29 -0.10 0.00	41.87 -0.98 0.00	40.80 -1.04 0.00	39.41 -1.01 0.00	37.99 -0.93 0.00	37.35 -1.00 0.00	34.96 -0.86 0.00	34.22 -0.95 0.00	33.91 -1.16 0.00	35.71 -1.60 0.00	41.36 -1.41 0.00	52.10 -0.95 0.00	51.37 -1.16 0.00	41.98 -1.12 0.00	35.58 -1.21 0.00	30.67 -1.38 0.00	26.87 -1.05 -0.22

HUNTLEY___66 23560	26.72 -0.46 -0.03	25.40 -0.33 -0.18	25.64 -0.36 0.00	25.67 -0.13 0.00	25.65 -0.28 0.00	30.88 -0.37 0.00	42.13 0.13 0.00	48.29 -0.10 0.00	41.87 -0.98 0.00	40.80 -1.04 0.00	39.41 -1.01 0.00	37.99 -0.93 0.00	37.35 -1.00 0.00	34.96 -0.86 0.00	34.22 -0.95 0.00	33.91 -1.16 0.00	35.71 -1.60 0.00	41.36 -1.41 0.00	52.10 -0.95 0.00	51.37 -1.16 0.00	41.98 -1.12 0.00	35.58 -1.21 0.00	30.67 -1.38 0.00	26.87 -1.05 -0.22
HUNTLEY___67 23561	26.56 -0.62 -0.03	25.22 -0.51 -0.18	25.49 -0.52 0.00	25.49 -0.31 0.00	25.47 -0.47 0.00	30.65 -0.59 0.00	41.80 -0.21 0.00	47.95 -0.44 0.00	41.57 -1.28 0.00	40.55 -1.30 0.00	39.13 -1.30 0.00	37.71 -1.21 0.00	37.09 -1.26 0.00	34.68 -1.15 0.00	33.97 -1.20 0.00	33.69 -1.37 0.00	35.48 -1.83 0.00	41.10 -1.67 0.00	51.67 -1.38 0.00	51.00 -1.52 0.00	41.72 -1.38 0.00	35.35 -1.44 0.00	30.55 -1.51 0.00	26.74 -1.19 -0.22
HUNTLEY___68 23562	26.94 -0.24 -0.03	25.56 -0.18 -0.19	25.85 -0.16 0.00	25.85 0.05 0.00	25.83 -0.10 0.00	31.16 -0.09 0.00	42.55 0.54 0.00	48.87 0.48 0.00	42.38 -0.47 0.00	41.30 -0.55 0.00	39.89 -0.53 0.00	38.45 -0.47 0.00	37.82 -0.54 0.00	35.36 -0.47 0.00	34.64 -0.53 0.00	34.36 -0.70 0.00	36.15 -1.16 0.00	41.91 -0.86 0.00	52.68 -0.37 0.00	52.00 -0.53 0.00	42.50 -0.60 0.00	36.02 -0.77 0.00	31.09 -0.96 0.00	27.22 -0.72 -0.23
HYLAND___LFGE 323620	27.83 0.65 -0.03	26.36 0.61 -0.19	26.63 0.62 0.00	26.57 0.77 0.00	26.71 0.78 0.00	32.22 0.97 0.00	44.53 2.52 0.00	48.82 0.43 0.00	42.29 -0.56 0.00	41.22 -0.63 0.00	39.89 -0.53 0.00	38.45 -0.47 0.00	37.74 -0.62 0.00	34.96 -0.86 0.00	34.18 -0.98 0.00	33.94 -1.12 0.00	35.89 -1.42 0.00	41.74 -1.03 0.00	52.57 -0.48 0.00	52.10 -0.42 0.00	42.63 -0.47 0.00	35.98 -0.81 0.00	32.79 0.74 0.00	28.58 0.64 -0.24
INDECK___CORINTH 23802	28.98 1.57 -0.26	28.44 1.43 -1.46	27.46 1.46 0.00	27.14 1.34 0.00	27.33 1.40 0.00	33.00 1.75 0.00	44.27 2.27 0.00	50.71 2.32 0.00	45.16 2.31 0.00	44.10 2.26 0.00	42.56 2.14 0.00	41.02 2.10 0.00	40.00 1.65 0.00	37.47 1.65 0.00	36.68 1.51 0.00	36.57 1.51 0.00	39.14 1.83 0.00	45.03 2.27 0.00	55.65 2.60 0.00	54.94 2.42 0.00	44.95 1.85 0.00	38.56 1.77 0.00	33.65 1.60 0.00	30.93 1.44 -1.78
INDECK___ILION 23567	27.52 0.38 0.01	25.88 0.36 0.03	26.37 0.36 0.00	26.16 0.36 0.00	26.30 0.36 0.00	31.72 0.47 0.00	42.68 0.67 0.00	49.15 0.77 0.00	43.53 0.68 0.00	42.51 0.67 0.00	41.03 0.61 0.00	39.46 0.54 0.00	38.89 0.54 0.00	36.33 0.50 0.00	35.62 0.46 0.00	35.52 0.45 0.00	37.79 0.48 0.00	43.32 0.55 0.00	53.79 0.74 0.00	53.26 0.73 0.00	43.70 0.60 0.00	37.30 0.51 0.00	32.50 0.45 0.00	28.03 0.36 0.04
INDECK___OLEAN 23982	27.32 0.14 -0.04	25.90 0.13 -0.21	26.34 0.34 0.00	26.32 0.52 0.00	26.30 0.36 0.00	31.72 0.47 0.00	42.93 0.92 0.00	49.40 1.02 0.00	42.59 -0.26 0.00	41.51 -0.34 0.00	40.06 -0.36 0.00	38.57 -0.35 0.00	37.93 -0.42 0.00	35.54 -0.29 0.00	34.82 -0.35 0.00	34.54 -0.52 0.00	36.19 -1.12 0.00	42.00 -0.77 0.00	52.52 -0.53 0.00	51.95 -0.58 0.00	42.63 -0.47 0.00	36.61 -0.18 0.00	31.63 -0.42 0.00	27.78 -0.19 -0.26
INDECK___OSWEGO 23783	26.49 -0.68 -0.01	25.00 -0.64 -0.08	25.36 -0.65 0.00	25.18 -0.62 0.00	25.31 -0.62 0.00	30.53 -0.72 0.00	42.28 -1.09 -1.36	49.00 -1.02 -1.64	43.22 -1.07 -1.44	42.01 -1.09 -1.25	40.50 -1.05 -1.13	38.90 -1.05 -1.02	38.53 -0.96 -1.13	42.50 -1.07 -7.75	40.11 -1.09 -6.03	39.71 -1.12 -5.77	43.68 -1.20 -7.57	54.35 -1.28 -12.86	75.20 -1.49 -23.64	74.73 -1.47 -23.68	56.64 -1.21 -14.74	45.62 -1.14 -9.97	37.99 -0.96 -6.90	34.36 -0.64 -7.29
INDECK___YERKES 23781	26.75 -0.44 -0.03	25.42 -0.31 -0.18	25.67 -0.34 0.00	25.70 -0.10 0.00	25.67 -0.26 0.00	30.91 -0.34 0.00	42.17 0.17 0.00	48.33 -0.05 0.00	41.95 -0.90 0.00	40.88 -0.96 0.00	39.45 -0.97 0.00	38.06 -0.86 0.00	37.39 -0.96 0.00	35.00 -0.82 0.00	34.25 -0.91 0.00	33.94 -1.12 0.00	35.74 -1.57 0.00	41.40 -1.37 0.00	52.15 -0.90 0.00	51.47 -1.05 0.00	42.03 -1.08 0.00	35.61 -1.18 0.00	30.74 -1.32 0.00	26.93 -1.00 -0.22
INDIAN POINT_GT_1 24139	28.75 1.41 -0.19	27.93 1.30 -1.07	27.33 1.33 0.00	27.09 1.29 0.00	27.18 1.24 0.00	32.69 1.44 0.00	43.77 1.76 0.00	50.12 1.74 0.00	44.82 1.97 0.00	43.77 1.93 0.00	42.36 1.94 0.00	40.90 1.98 0.00	40.35 1.99 0.00	37.87 2.04 0.00	37.21 2.04 0.00	37.17 2.10 0.00	39.51 2.20 0.00	45.12 2.35 0.00	55.65 2.60 0.00	55.15 2.63 0.00	45.38 2.28 0.00	38.89 2.10 0.00	33.88 1.83 0.00	30.54 1.52 -1.31
INDIAN POINT_GT_2 23659	28.75 1.41 -0.19	27.93 1.30 -1.07	27.33 1.33 0.00	27.09 1.29 0.00	27.18 1.24 0.00	32.69 1.44 0.00	43.77 1.76 0.00	50.12 1.74 0.00	44.82 1.97 0.00	43.77 1.93 0.00	42.36 1.94 0.00	40.90 1.98 0.00	40.35 1.99 0.00	37.87 2.04 0.00	37.21 2.04 0.00	37.17 2.10 0.00	39.51 2.20 0.00	45.12 2.35 0.00	55.65 2.60 0.00	55.15 2.63 0.00	45.38 2.28 0.00	38.89 2.10 0.00	33.88 1.83 0.00	30.54 1.52 -1.31
INDIAN POINT_GT_3 24019	28.75 1.41 -0.19	27.93 1.30 -1.07	27.33 1.33 0.00	27.09 1.29 0.00	27.18 1.24 0.00	32.69 1.44 0.00	43.77 1.76 0.00	50.12 1.74 0.00	44.82 1.97 0.00	43.77 1.93 0.00	42.36 1.94 0.00	40.90 1.98 0.00	40.35 1.99 0.00	37.87 2.04 0.00	37.21 2.04 0.00	37.17 2.10 0.00	39.51 2.20 0.00	45.12 2.35 0.00	55.65 2.60 0.00	55.15 2.63 0.00	45.38 2.28 0.00	38.89 2.10 0.00	33.88 1.83 0.00	30.54 1.52 -1.31
INDIAN POINT___2 23530	28.67 1.33 -0.19	27.84 1.23 -1.06	27.26 1.25 0.00	27.01 1.21 0.00	27.13 1.19 0.00	32.62 1.37 0.00	43.69 1.68 0.00	49.98 1.59 0.00	44.69 1.84 0.00	43.64 1.80 0.00	42.24 1.82 0.00	40.79 1.87 0.00	40.23 1.88 0.00	37.76 1.93 0.00	37.10 1.93 0.00	37.06 2.00 0.00	39.40 2.09 0.00	44.99 2.22 0.00	55.49 2.44 0.00	54.99 2.47 0.00	45.26 2.15 0.00	38.78 1.99 0.00	33.78 1.73 0.00	30.44 1.44 -1.29
INDIAN POINT___3 23531	28.67 1.33 -0.19	27.86 1.23 -1.08	27.26 1.25 0.00	27.01 1.21 0.00	27.13 1.19 0.00	32.62 1.37 0.00	43.64 1.64 0.00	49.98 1.59 0.00	44.65 1.80 0.00	43.64 1.80 0.00	42.24 1.82 0.00	40.79 1.87 0.00	40.23 1.88 0.00	37.72 1.90 0.00	37.10 1.93 0.00	37.06 2.00 0.00	39.40 2.09 0.00	44.99 2.22 0.00	55.49 2.44 0.00	54.94 2.42 0.00	45.26 2.15 0.00	38.78 1.99 0.00	33.78 1.73 0.00	30.46 1.44 -1.31
IP CORINTH___1 23988	29.15 1.74 -0.26	28.57 1.56 -1.46	27.59 1.59 0.00	27.27 1.47 0.00	27.46 1.53 0.00	33.19 1.94 0.00	44.53 2.52 0.00	50.99 2.61 0.00	45.42 2.57 0.00	44.36 2.51 0.00	42.80 2.38 0.00	41.25 2.34 0.00	40.23 1.88 0.00	37.69 1.86 0.00	36.86 1.69 0.00	36.78 1.72 0.00	39.36 2.05 0.00	45.29 2.52 0.00	55.97 2.92 0.00	55.25 2.73 0.00	45.21 2.11 0.00	38.78 1.99 0.00	33.84 1.79 0.00	31.07 1.58 -1.78

IP___TICONDEROGA 23804	30.44 3.04 -0.25	29.71 2.76 -1.40	28.79 2.78 0.00	28.48 2.68 0.00	28.71 2.78 0.00	34.63 3.38 0.00	46.12 4.12 0.00	52.20 3.82 0.00	46.62 3.77 0.00	45.69 3.85 0.00	44.10 3.68 0.00	42.66 3.74 0.00	41.76 3.41 0.00	39.34 3.51 0.00	38.72 3.55 0.00	38.71 3.65 0.00	41.52 4.21 0.00	47.81 5.04 0.00	58.89 5.84 0.00	57.78 5.25 0.00	47.45 4.35 0.00	40.36 3.57 0.00	35.51 3.46 0.00	32.41 2.99 -1.71
ISLIP_RES_REC 323679	33.18 2.47 -3.56	32.83 2.40 -4.87	30.67 2.39 -2.27	31.54 2.40 -3.34	30.75 2.31 -2.51	36.88 2.69 -2.94	48.04 3.78 -2.25	53.00 4.11 -0.50	46.45 3.60 0.00	45.40 3.55 0.00	44.79 3.56 -0.81	43.58 3.54 -1.12	43.54 3.45 -1.73	43.24 3.37 -4.05	43.49 3.41 -4.91	43.26 3.47 -4.73	44.82 3.66 -3.85	53.97 3.98 -7.23	88.44 4.72 -30.67	78.00 4.67 -20.80	56.15 3.88 -9.17	53.84 3.53 -13.52	42.03 3.17 -6.81	36.06 2.77 -5.57
JARVIS____ 23743	27.09 -0.05 0.01	25.47 -0.05 0.03	25.95 -0.05 0.00	25.75 -0.05 0.00	25.88 -0.05 0.00	31.19 -0.06 0.00	41.96 -0.04 0.00	48.33 -0.05 0.00	42.76 -0.09 0.00	41.80 -0.04 0.00	40.34 -0.08 0.00	38.84 -0.08 0.00	38.28 -0.08 0.00	35.72 -0.11 0.00	35.06 -0.11 0.00	34.96 -0.10 0.00	37.23 -0.07 0.00	42.64 -0.13 0.00	52.94 -0.11 0.00	52.42 -0.10 0.00	42.97 -0.13 0.00	36.72 -0.07 0.00	31.99 -0.06 0.00	27.59 -0.08 0.04
JENNISON____1 23625	28.53 1.30 -0.08	27.21 1.23 -0.43	27.23 1.22 0.00	27.09 1.29 0.00	27.23 1.30 0.00	33.09 1.84 0.00	44.86 2.86 0.00	52.01 3.63 0.00	45.80 2.95 0.00	44.98 3.14 0.00	43.17 2.75 0.00	41.33 2.41 0.00	40.81 2.46 0.00	39.01 2.11 -1.07	37.94 1.97 -0.81	37.75 1.89 -0.79	40.30 1.94 -1.05	47.04 2.44 -1.83	59.87 3.40 -3.42	59.42 3.47 -3.43	47.86 2.63 -2.13	40.43 2.06 -1.58	34.70 1.67 -0.99	30.62 1.25 -1.67
JENNISON____2 23626	28.53 1.30 -0.08	27.21 1.23 -0.43	27.23 1.22 0.00	27.09 1.29 0.00	27.23 1.30 0.00	33.09 1.84 0.00	44.86 2.86 0.00	52.01 3.63 0.00	45.80 2.95 0.00	44.98 3.14 0.00	43.17 2.75 0.00	41.33 2.41 0.00	40.81 2.46 0.00	39.01 2.11 -1.07	37.94 1.97 -0.81	37.75 1.89 -0.79	40.30 1.94 -1.05	47.04 2.44 -1.83	59.87 3.40 -3.42	59.42 3.47 -3.43	47.86 2.63 -2.13	40.43 2.06 -1.58	34.70 1.67 -0.99	30.62 1.25 -1.67
JERICO_RISE_WT_PWR 323719	13.96 -4.59 8.60	18.30 -4.29 2.96	18.30 -4.42 3.29	18.31 -4.39 3.10	18.37 -4.36 3.21	18.70 -5.03 7.52	19.99 -6.43 15.59	22.95 -6.68 18.76	20.49 -5.87 16.49	22.03 -5.52 14.29	22.03 -5.42 12.98	21.79 -5.41 11.72	19.93 -5.45 12.97	19.84 -5.16 10.82	19.77 -5.17 10.23	21.40 -5.15 8.51	21.63 -5.41 10.27	22.27 -6.63 13.87	23.54 -7.80 21.71	23.45 -7.62 21.46	22.35 -6.64 14.12	19.97 -6.07 10.75	19.89 -5.03 7.13	13.22 -4.60 9.89
KEDC_PORT_JEFF_GT2 24210	33.10 2.39 -3.56	32.72 2.30 -4.87	30.57 2.29 -2.27	31.44 2.30 -3.34	30.64 2.20 -2.51	36.75 2.56 -2.94	47.83 3.57 -2.25	52.71 3.82 -0.50	46.23 3.38 0.00	45.15 3.30 0.00	44.58 3.35 -0.81	43.35 3.31 -1.12	43.30 3.22 -1.73	43.06 3.19 -4.05	43.31 3.23 -4.91	43.05 3.26 -4.73	44.59 3.43 -3.85	53.76 3.76 -7.23	87.97 4.25 -30.67	77.53 4.20 -20.80	55.76 3.49 -9.17	53.62 3.31 -13.52	41.87 3.01 -6.81	35.92 2.63 -5.57
KEDC_PORT_JEFF_GT3 24211	33.10 2.39 -3.56	32.72 2.30 -4.87	30.57 2.29 -2.27	31.44 2.30 -3.34	30.64 2.20 -2.51	36.75 2.56 -2.94	47.83 3.57 -2.25	52.71 3.82 -0.50	46.23 3.38 0.00	45.15 3.30 0.00	44.58 3.35 -0.81	43.35 3.31 -1.12	43.30 3.22 -1.73	43.06 3.19 -4.05	43.31 3.23 -4.91	43.05 3.26 -4.73	44.59 3.43 -3.85	53.76 3.76 -7.23	87.97 4.25 -30.67	77.53 4.20 -20.80	55.76 3.49 -9.17	53.62 3.31 -13.52	41.87 3.01 -6.81	35.92 2.63 -5.57
KEDC_GLWD_GT4 24219	32.77 2.06 -3.56	32.32 1.89 -4.87	30.20 1.92 -2.27	31.03 1.88 -3.34	30.31 1.87 -2.51	36.38 2.19 -2.94	47.03 2.77 -2.25	51.64 2.76 -0.50	45.63 2.78 0.00	44.56 2.72 0.00	44.06 2.83 -0.81	42.88 2.84 -1.12	43.04 2.95 -1.73	42.81 2.94 -4.05	43.03 2.95 -4.91	42.77 2.98 -4.73	44.30 3.13 -3.85	53.37 3.38 -7.23	87.60 3.87 -30.67	77.16 3.83 -20.80	55.59 3.32 -9.17	53.29 2.98 -13.52	41.46 2.59 -6.81	35.47 2.19 -5.57
KEDC_GLWD_GT5 24220	32.77 2.06 -3.56	32.32 1.89 -4.87	30.20 1.92 -2.27	31.03 1.88 -3.34	30.31 1.87 -2.51	36.38 2.19 -2.94	47.03 2.77 -2.25	51.64 2.76 -0.50	45.63 2.78 0.00	44.56 2.72 0.00	44.06 2.83 -0.81	42.88 2.84 -1.12	43.04 2.95 -1.73	42.81 2.94 -4.05	43.03 2.95 -4.91	42.77 2.98 -4.73	44.30 3.13 -3.85	53.37 3.38 -7.23	87.60 3.87 -30.67	77.16 3.83 -20.80	55.59 3.32 -9.17	53.29 2.98 -13.52	41.46 2.59 -6.81	35.47 2.19 -5.57
KENSICO____ 23655	28.95 1.60 -0.19	28.10 1.46 -1.09	27.49 1.48 0.00	27.24 1.44 0.00	27.36 1.43 0.00	32.90 1.66 0.00	44.06 2.06 0.00	50.41 2.03 0.00	45.08 2.23 0.00	44.06 2.22 0.00	42.68 2.26 0.00	41.18 2.26 0.00	40.61 2.26 0.00	38.12 2.29 0.00	37.49 2.32 0.00	37.41 2.35 0.00	39.77 2.46 0.00	45.42 2.65 0.00	56.02 2.97 0.00	55.46 2.94 0.00	45.69 2.59 0.00	39.15 2.36 0.00	34.10 2.05 0.00	30.75 1.72 -1.32
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	28.88 1.55 -0.18	28.02 1.46 -1.01	27.49 1.48 0.00	27.24 1.44 0.00	27.38 1.45 0.00	32.97 1.72 0.00	44.23 2.22 0.00	50.66 2.27 0.00	45.21 2.36 0.00	44.06 2.22 0.00	42.60 2.18 0.00	41.10 2.18 0.00	40.54 2.18 0.00	38.01 2.19 0.00	37.35 2.18 0.00	37.27 2.21 0.00	39.73 2.42 0.00	45.59 2.82 0.00	56.23 3.18 0.00	56.10 3.57 0.00	45.99 2.89 0.00	39.22 2.43 0.00	34.17 2.11 0.00	30.66 1.72 -1.23
KIAC_JFK_GT1 23816	29.38 2.04 -0.19	28.50 1.86 -1.08	27.85 1.85 0.00	27.61 1.81 0.00	27.70 1.76 0.00	33.40 2.15 0.00	44.73 2.73 0.00	51.29 2.90 0.00	45.94 3.09 0.00	44.90 3.05 0.00	43.21 2.79 0.00	41.72 2.80 0.00	41.19 2.84 0.00	38.65 2.83 0.00	37.98 2.81 0.00	37.90 2.84 0.00	40.33 3.02 0.00	45.89 3.12 0.00	56.60 3.55 0.00	56.10 3.57 0.00	46.21 3.11 0.00	39.73 2.94 0.00	34.79 2.72 -0.01	31.28 2.24 -1.32
KIAC_JFK_GT2 23817	29.38 2.04 -0.19	28.50 1.86 -1.08	27.85 1.85 0.00	27.61 1.81 0.00	27.70 1.76 0.00	33.40 2.15 0.00	44.73 2.73 0.00	51.29 2.90 0.00	45.94 3.09 0.00	44.90 3.05 0.00	43.21 2.79 0.00	41.72 2.80 0.00	41.19 2.84 0.00	38.65 2.83 0.00	37.98 2.81 0.00	37.90 2.84 0.00	40.33 3.02 0.00	45.89 3.12 0.00	56.60 3.55 0.00	56.10 3.57 0.00	46.21 3.11 0.00	39.73 2.94 0.00	34.79 2.72 -0.01	31.28 2.24 -1.32
KINTIGH____ 23543	26.33 -0.84 -0.03	24.96 -0.74 -0.15	25.25 -0.76 0.00	25.23 -0.57 0.00	25.26 -0.67 0.00	30.34 -0.91 0.00	41.25 -0.75 0.00	47.42 -0.97 0.00	41.22 -1.63 0.00	40.21 -1.63 0.00	38.84 -1.58 0.00	37.44 -1.48 0.00	36.82 -1.54 0.00	34.35 -1.47 0.00	33.66 -1.51 0.00	33.42 -1.65 0.00	35.29 -2.02 0.00	40.80 -1.97 0.00	51.19 -1.86 0.00	50.58 -1.94 0.00	41.46 -1.64 0.00	35.17 -1.62 0.00	30.42 -1.63 0.00	26.57 -1.33 -0.18

LEDERLE____ 23769	28.83 1.49 -0.19	27.98 1.38 -1.04	27.41 1.40 0.00	27.17 1.37 0.00	27.28 1.35 0.00	32.81 1.56 0.00	43.98 1.97 0.00	50.37 1.98 0.00	44.95 2.10 0.00	43.89 2.05 0.00	42.52 2.10 0.00	41.02 2.10 0.00	40.46 2.11 0.00	37.97 2.15 0.00	37.35 2.18 0.00	37.27 2.21 0.00	39.62 2.31 0.00	45.29 2.52 0.00	55.86 2.81 0.00	55.41 2.89 0.00	45.60 2.50 0.00	39.03 2.24 0.00	34.01 1.96 0.00	30.62 1.63 -1.28
LINDEN COGEN____ 23786	29.11 1.76 -0.19	28.28 1.64 -1.08	27.62 1.61 0.00	27.37 1.57 0.00	27.46 1.53 0.00	33.00 1.75 0.00	44.15 2.14 0.00	50.56 2.18 0.00	45.42 2.57 0.00	44.36 2.51 0.00	42.97 2.55 0.00	41.53 2.61 0.00	40.96 2.61 0.00	38.48 2.65 0.00	37.81 2.64 0.00	37.76 2.70 0.00	40.11 2.80 0.00	45.63 2.87 0.00	56.13 3.08 0.00	55.62 3.10 0.00	45.86 2.76 0.00	39.44 2.65 0.00	34.36 2.31 0.00	30.97 1.94 -1.32
LIPA_MISC_IPP 23656	32.90 2.20 -3.56	32.62 2.20 -4.87	30.47 2.18 -2.27	31.36 2.22 -3.34	30.49 2.05 -2.51	36.56 2.37 -2.94	47.70 3.45 -2.25	52.52 3.63 -0.50	45.98 3.13 0.00	44.90 3.05 0.00	44.34 3.11 -0.81	43.11 3.07 -1.12	43.08 2.99 -1.73	42.81 2.94 -4.05	43.06 2.99 -4.91	42.81 3.02 -4.73	44.37 3.21 -3.85	53.46 3.46 -7.23	87.81 4.09 -30.67	77.32 3.99 -20.80	55.59 3.32 -9.17	53.36 3.05 -13.52	41.68 2.82 -6.81	35.83 2.55 -5.57
LISF____SOLAR 323691	32.96 2.25 -3.56	32.67 2.25 -4.87	30.52 2.24 -2.27	31.41 2.27 -3.34	30.54 2.10 -2.51	36.63 2.44 -2.94	47.83 3.57 -2.25	52.66 3.78 -0.50	46.07 3.22 0.00	45.02 3.18 0.00	44.42 3.19 -0.81	43.19 3.15 -1.12	43.11 3.03 -1.73	42.89 3.01 -4.05	43.13 3.06 -4.91	42.88 3.09 -4.73	44.41 3.24 -3.85	53.54 3.55 -7.23	87.97 4.25 -30.67	77.48 4.15 -20.80	55.72 3.45 -9.17	53.43 3.13 -13.52	41.75 2.89 -6.81	35.89 2.60 -5.57
LITTLE FALLS____HYD 24013	28.15 1.01 0.01	26.47 0.95 0.03	26.94 0.93 0.00	26.76 0.96 0.00	26.86 0.93 0.00	32.44 1.19 0.00	43.64 1.64 0.00	50.27 1.89 0.00	44.48 1.63 0.00	43.48 1.63 0.00	41.92 1.50 0.00	40.32 1.40 0.00	39.73 1.38 0.00	37.08 1.25 0.00	36.36 1.20 0.00	36.26 1.19 0.00	38.58 1.27 0.00	44.22 1.45 0.00	54.91 1.86 0.00	54.36 1.84 0.00	44.61 1.51 0.00	38.11 1.32 0.00	33.20 1.15 0.00	28.64 0.97 0.04
LI_NEWBRDGE____DRP 323616	32.77 2.06 -3.56	32.34 1.92 -4.87	30.23 1.95 -2.27	31.05 1.91 -3.34	30.31 1.87 -2.51	36.38 2.19 -2.94	47.03 2.77 -2.25	51.79 2.90 -0.50	45.63 2.78 0.00	44.56 2.72 0.00	44.06 2.83 -0.81	42.88 2.84 -1.12	42.88 2.80 -1.73	42.67 2.80 -4.05	42.89 2.81 -4.91	42.67 2.88 -4.73	44.15 2.99 -3.85	53.16 3.16 -7.23	87.33 3.61 -30.67	76.90 3.57 -20.80	55.38 3.11 -9.17	53.14 2.83 -13.52	41.46 2.59 -6.81	35.50 2.22 -5.57
LONG_LAKE_PHOENIX 24014	26.70 -0.46 -0.02	25.21 -0.43 -0.09	25.56 -0.44 0.00	25.39 -0.41 0.00	25.52 -0.42 0.00	30.78 -0.47 0.00	42.59 -0.42 -1.00	49.40 -0.19 -1.21	43.57 -0.34 -1.06	42.35 -0.42 -0.92	40.85 -0.40 -0.84	39.28 -0.39 -0.75	38.80 -0.38 -0.83	41.28 -0.50 -5.96	39.30 -0.49 -4.63	38.93 -0.56 -4.43	42.53 -0.60 -5.82	52.11 -0.56 -9.90	70.73 -0.53 -18.21	70.29 -0.47 -18.24	54.02 -0.43 -11.35	44.02 -0.48 -7.71	36.85 -0.51 -5.31	32.96 -0.41 -5.66
LOVETT____3 23632	28.69 1.36 -0.19	27.86 1.25 -1.05	27.31 1.30 0.00	27.04 1.24 0.00	27.15 1.22 0.00	32.66 1.41 0.00	43.73 1.72 0.00	50.08 1.69 0.00	44.73 1.88 0.00	43.68 1.84 0.00	42.28 1.86 0.00	40.83 1.91 0.00	40.27 1.92 0.00	37.79 1.97 0.00	37.14 1.97 0.00	37.10 2.03 0.00	39.43 2.13 0.00	45.03 2.27 0.00	55.54 2.49 0.00	55.05 2.52 0.00	45.30 2.20 0.00	38.81 2.02 0.00	33.81 1.76 0.00	30.49 1.50 -1.28
LOVETT____4 23642	28.69 1.36 -0.19	27.86 1.25 -1.05	27.31 1.30 0.00	27.04 1.24 0.00	27.15 1.22 0.00	32.66 1.41 0.00	43.73 1.72 0.00	50.08 1.69 0.00	44.73 1.88 0.00	43.68 1.84 0.00	42.28 1.86 0.00	40.83 1.91 0.00	40.27 1.92 0.00	37.79 1.97 0.00	37.14 1.97 0.00	37.10 2.03 0.00	39.43 2.13 0.00	45.03 2.27 0.00	55.54 2.49 0.00	55.05 2.52 0.00	45.30 2.20 0.00	38.81 2.02 0.00	33.81 1.76 0.00	30.49 1.50 -1.28
LOVETT____5 23593	28.69 1.36 -0.19	27.86 1.25 -1.05	27.31 1.30 0.00	27.04 1.24 0.00	27.15 1.22 0.00	32.66 1.41 0.00	43.73 1.72 0.00	50.08 1.69 0.00	44.73 1.88 0.00	43.68 1.84 0.00	42.28 1.86 0.00	40.83 1.91 0.00	40.27 1.92 0.00	37.79 1.97 0.00	37.14 1.97 0.00	37.10 2.03 0.00	39.43 2.13 0.00	45.03 2.27 0.00	55.54 2.49 0.00	55.05 2.52 0.00	45.30 2.20 0.00	38.81 2.02 0.00	33.81 1.76 0.00	30.49 1.50 -1.28
LOWER RAQUET____HYD 24057	12.47 -3.96 10.72	18.13 -3.76 3.66	18.03 -3.88 4.10	18.09 -3.84 3.87	18.07 -3.86 4.00	17.47 -4.41 9.38	13.09 -5.80 23.12	14.46 -6.10 27.83	12.90 -5.49 24.47	15.54 -5.11 21.20	15.92 -5.25 19.25	16.24 -5.29 17.39	14.01 -5.10 19.25	14.80 -5.02 16.01	14.97 -5.06 15.14	17.32 -5.15 12.59	16.74 -5.37 15.20	15.47 -6.80 20.50	12.92 -8.06 32.07	13.00 -7.83 31.69	15.61 -6.64 20.85	17.95 -5.66 13.18	17.02 -4.49 10.54	11.51 -4.07 12.13
LOWER____HUDSON 24059	28.77 1.36 -0.26	28.28 1.28 -1.45	27.31 1.30 0.00	27.01 1.21 0.00	27.18 1.24 0.00	32.75 1.50 0.00	43.69 1.68 0.00	49.98 1.59 0.00	44.48 1.63 0.00	43.48 1.63 0.00	41.99 1.57 0.00	40.52 1.60 0.00	39.81 1.46 0.00	37.33 1.50 0.00	36.68 1.51 0.00	36.64 1.58 0.00	39.14 1.83 0.00	44.91 2.14 0.00	55.49 2.44 0.00	54.78 2.26 0.00	44.91 1.81 0.00	38.37 1.58 0.00	33.53 1.48 0.00	30.75 1.28 -1.77
LWR____OSWEGATCHIE_HYD 23850	11.02 -2.42 13.72	18.62 -2.30 4.64	18.36 -2.39 5.25	18.50 -2.35 4.95	18.45 -2.36 5.12	16.71 -2.53 12.01	5.00 -3.23 33.77	4.49 -3.24 40.65	4.16 -2.96 35.74	8.24 -2.63 30.97	9.43 -2.87 28.12	10.48 -3.04 25.40	7.36 -2.88 28.11	9.51 -2.97 23.35	10.03 -3.06 22.08	13.55 -3.16 18.36	11.87 -3.28 22.16	8.45 -4.45 29.87	1.20 -5.15 46.71	1.42 -4.94 46.16	8.41 -4.31 30.38	16.51 -3.68 16.60	14.06 -2.63 15.36	9.95 -2.49 15.27
LYONS_FALL_HYD 23570	28.52 -0.27 -1.64	25.85 -0.26 -0.56	26.32 -0.31 -0.63	26.13 -0.26 -0.59	26.29 -0.26 -0.61	32.66 -0.03 -1.44	47.95 0.13 -5.82	55.87 0.48 -7.01	49.40 0.38 -6.16	47.77 0.59 -5.34	45.55 0.28 -4.85	43.34 0.04 -4.38	43.31 0.12 -4.85	40.86 -0.11 -5.14	39.61 -0.21 -4.65	38.77 -0.28 -3.99	41.96 -0.26 -4.91	49.27 -0.56 -7.06	64.25 -0.43 -11.62	63.75 -0.31 -11.54	50.08 -0.47 -7.45	39.85 -0.48 -3.54	35.60 -0.13 -3.68	30.36 -0.30 -2.95
MADISON____COUNTY_LFGE 323628	27.90 0.33 -0.43	26.05 0.31 -0.19	26.45 0.29 -0.16	26.26 0.31 -0.15	26.43 0.34 -0.16	32.18 0.56 -0.37	44.46 0.97 -1.49	51.58 1.40 -1.79	45.54 1.11 -1.57	44.42 1.21 -1.36	42.63 0.97 -1.24	40.86 0.82 -1.12	40.43 0.84 -1.24	38.49 0.65 -2.02	37.45 0.56 -1.72	37.13 0.53 -1.54	39.82 0.56 -1.95	46.50 0.73 -3.01	59.39 1.12 -5.22	58.88 1.15 -5.21	47.22 0.82 -3.30	39.32 0.59 -1.94	34.12 0.48 -1.59	29.57 0.31 -1.56

MAPLE_RIDGE_WT_1 323574	24.09 -1.60 1.46	23.47 -1.51 0.57	23.89 -1.56 0.55	23.73 -1.55 0.52	23.86 -1.53 0.54	28.17 -1.81 1.27	34.52 -2.35 5.13	39.64 -2.57 6.18	35.06 -2.36 5.43	34.80 -2.34 4.71	33.72 -2.42 4.27	32.61 -2.45 3.86	31.66 -2.41 4.27	29.81 -2.29 3.72	29.43 -2.25 3.49	29.90 -2.24 2.92	31.49 -2.28 3.54	35.24 -2.69 4.84	42.21 -3.18 7.66	41.90 -3.05 7.58	35.50 -2.63 4.97	32.54 -2.32 1.93	27.60 -1.96 2.50	24.09 -1.77 1.84
MAPLE_RIDGE_WT_2 323611	24.09 -1.60 1.46	23.47 -1.51 0.57	23.89 -1.56 0.55	23.73 -1.55 0.52	23.86 -1.53 0.54	28.17 -1.81 1.27	34.52 -2.35 5.13	39.64 -2.57 6.18	35.06 -2.36 5.43	34.80 -2.34 4.71	33.72 -2.42 4.27	32.61 -2.45 3.86	31.66 -2.41 4.27	29.81 -2.29 3.72	29.43 -2.25 3.49	29.90 -2.24 2.92	31.49 -2.28 3.54	35.24 -2.69 4.84	42.21 -3.18 7.66	41.90 -3.05 7.58	35.50 -2.63 4.97	32.54 -2.32 1.93	27.60 -1.96 2.50	24.09 -1.77 1.84
MARBLE_RIVER_WT_PWR 323696	14.24 -4.53 8.37	18.42 -4.24 2.89	18.44 -4.37 3.20	18.45 -4.33 3.02	18.51 -4.30 3.12	18.96 -4.97 7.32	20.93 -6.30 14.78	24.02 -6.58 17.79	21.47 -5.74 15.64	22.90 -5.40 13.55	22.82 -5.29 12.30	22.51 -5.29 11.12	20.72 -5.33 12.30	20.51 -5.05 10.27	20.40 -5.06 9.70	21.94 -5.05 8.07	22.27 -5.30 9.75	23.15 -6.46 13.16	24.81 -7.64 20.60	24.70 -7.46 20.36	23.16 -6.55 13.39	20.34 -5.96 10.49	20.35 -4.94 6.77	13.55 -4.52 9.65
MARSH_HILL_WT_PWR 323713	27.65 0.46 -0.04	26.24 0.46 -0.23	26.55 0.55 0.00	26.47 0.67 0.00	26.50 0.57 0.00	32.03 0.78 0.00	43.85 1.85 0.00	50.61 2.23 0.00	43.88 1.03 0.00	42.68 0.84 0.00	41.11 0.69 0.00	39.54 0.62 0.00	38.89 0.54 0.00	37.00 0.57 -0.60	36.11 0.49 -0.45	35.86 0.35 -0.44	37.97 0.07 -0.59	44.39 0.60 -1.03	56.30 1.33 -1.92	55.71 1.26 -1.92	45.24 0.95 -1.19	38.19 0.51 -0.89	32.86 0.26 -0.55	28.85 0.22 -0.92
MG_INDUSTRY___DRP 24185	28.29 0.89 -0.25	27.85 0.92 -1.38	26.94 0.93 0.00	26.68 0.88 0.00	26.81 0.88 0.00	32.28 1.03 0.00	42.89 0.88 0.00	49.15 0.77 0.00	43.75 0.90 0.00	42.72 0.88 0.00	41.31 0.89 0.00	39.82 0.90 0.00	39.23 0.88 0.00	36.75 0.93 0.00	36.12 0.95 0.00	36.08 1.02 0.00	38.43 1.12 0.00	44.01 1.24 0.00	54.38 1.33 0.00	53.78 1.26 0.00	44.18 1.08 0.00	37.78 0.99 0.00	32.98 0.93 0.00	30.28 0.89 -1.68
MID___OSWEGATCHIE_HYD 23849	11.02 -2.42 13.72	18.62 -2.30 4.64	18.36 -2.39 5.25	18.50 -2.35 4.95	18.45 -2.36 5.12	16.71 -2.53 12.01	5.00 -3.23 33.77	4.49 -3.24 40.65	4.16 -2.96 35.74	8.24 -2.63 30.97	9.43 -2.87 28.12	10.48 -3.04 25.40	7.36 -2.88 28.11	9.51 -2.97 23.35	10.03 -3.06 22.08	13.55 -3.16 18.36	11.87 -3.28 22.16	8.45 -4.45 29.87	1.20 -5.15 46.71	1.42 -4.94 46.16	8.41 -4.31 30.38	16.51 -3.68 16.60	14.06 -2.63 15.36	9.95 -2.49 15.27
MID___RAQUETTE_HYD 23851	12.47 -3.96 10.72	18.13 -3.76 3.66	18.03 -3.88 4.10	18.09 -3.84 3.87	18.07 -3.86 4.00	17.47 -4.41 9.38	13.09 -5.80 23.12	14.46 -6.10 27.83	12.90 -5.49 24.47	15.54 -5.11 21.20	15.92 -5.25 19.25	16.24 -5.29 17.39	14.01 -5.10 19.25	14.80 -5.02 16.01	14.97 -5.06 15.14	17.32 -5.15 12.59	16.74 -5.37 15.20	15.47 -6.80 20.50	12.92 -8.06 32.07	13.00 -7.83 31.69	15.61 -6.64 20.85	17.95 -5.66 13.18	17.02 -4.49 10.54	11.51 -4.07 12.13
MILLIKEN___1 23584	27.54 0.35 -0.04	26.11 0.33 -0.22	26.34 0.34 0.00	26.19 0.39 0.00	26.32 0.39 0.00	31.81 0.56 0.00	43.18 1.17 0.00	49.98 1.59 0.00	43.96 1.11 0.00	42.85 1.00 0.00	41.35 0.93 0.00	39.77 0.86 0.00	39.19 0.84 0.00	38.31 0.68 -1.80	37.16 0.63 -1.36	36.95 0.56 -1.33	39.60 0.52 -1.77	46.71 0.86 -3.08	60.13 1.33 -5.76	59.61 1.31 -5.77	47.71 1.03 -3.58	40.14 0.70 -2.66	34.16 0.45 -1.66	30.23 0.33 -2.19
MILLIKEN___2 23585	27.54 0.35 -0.04	26.11 0.33 -0.22	26.34 0.34 0.00	26.19 0.39 0.00	26.32 0.39 0.00	31.81 0.56 0.00	43.18 1.17 0.00	49.98 1.59 0.00	43.96 1.11 0.00	42.85 1.00 0.00	41.35 0.93 0.00	39.77 0.86 0.00	39.19 0.84 0.00	38.31 0.68 -1.80	37.16 0.63 -1.36	36.95 0.56 -1.33	39.60 0.52 -1.77	46.71 0.86 -3.08	60.13 1.33 -5.76	59.61 1.31 -5.77	47.71 1.03 -3.58	40.14 0.70 -2.66	34.16 0.45 -1.66	30.23 0.33 -2.19
MILLIKEN___DIESEL 23629	27.54 0.35 -0.04	26.11 0.33 -0.22	26.34 0.34 0.00	26.19 0.39 0.00	26.32 0.39 0.00	31.81 0.56 0.00	43.18 1.17 0.00	49.98 1.59 0.00	43.96 1.11 0.00	42.85 1.00 0.00	41.35 0.93 0.00	39.77 0.86 0.00	39.19 0.84 0.00	38.31 0.68 -1.80	37.16 0.63 -1.36	36.95 0.56 -1.33	39.60 0.52 -1.77	46.71 0.86 -3.08	60.13 1.33 -5.76	59.61 1.31 -5.77	47.71 1.03 -3.58	40.14 0.70 -2.66	34.16 0.45 -1.66	30.23 0.33 -2.19
MILLSEAT___LFGE 323607	26.77 -0.41 -0.03	25.41 -0.31 -0.16	25.67 -0.34 0.00	25.67 -0.13 0.00	25.70 -0.23 0.00	30.88 -0.37 0.00	42.30 0.30 0.00	48.68 0.29 0.00	42.21 -0.64 0.00	41.13 -0.71 0.00	39.77 -0.65 0.00	38.41 -0.51 0.00	37.70 -0.65 0.00	35.14 -0.68 0.00	34.32 -0.84 0.00	34.04 -1.02 0.00	35.89 -1.42 0.00	41.66 -1.11 0.00	52.47 -0.58 0.00	51.84 -0.68 0.00	42.46 -0.65 0.00	35.91 -0.88 0.00	30.93 -1.12 0.00	27.05 -0.86 -0.20
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	28.83 1.49 -0.19	28.01 1.38 -1.08	27.41 1.40 0.00	27.14 1.34 0.00	27.25 1.32 0.00	32.78 1.53 0.00	43.90 1.89 0.00	50.22 1.84 0.00	44.91 2.06 0.00	43.89 2.05 0.00	42.48 2.06 0.00	41.02 2.10 0.00	40.46 2.11 0.00	37.97 2.15 0.00	37.31 2.15 0.00	37.27 2.21 0.00	39.62 2.31 0.00	45.25 2.48 0.00	55.81 2.76 0.00	55.25 2.73 0.00	45.51 2.41 0.00	39.00 2.21 0.00	33.97 1.92 0.00	30.63 1.61 -1.32
MODEL_CITY_ENERGY 24167	26.15 -1.03 -0.03	24.86 -0.87 -0.17	25.10 -0.91 0.00	25.13 -0.67 0.00	25.10 -0.83 0.00	30.15 -1.09 0.00	41.00 -1.01 0.00	46.88 -1.50 0.00	40.67 -2.18 0.00	39.63 -2.22 0.00	38.24 -2.18 0.00	36.89 -2.03 0.00	36.28 -2.07 0.00	33.89 -1.94 0.00	33.16 -2.00 0.00	32.92 -2.14 0.00	34.66 -2.65 0.00	40.16 -2.61 0.00	50.56 -2.49 0.00	49.90 -2.62 0.00	40.82 -2.29 0.00	34.58 -2.21 0.00	29.84 -2.21 0.00	26.15 -1.77 -0.21
MODERN_LFGE___ 323580	26.15 -1.03 -0.03	24.86 -0.87 -0.17	25.10 -0.91 0.00	25.13 -0.67 0.00	25.10 -0.83 0.00	30.15 -1.09 0.00	41.00 -1.01 0.00	46.88 -1.50 0.00	40.67 -2.18 0.00	39.63 -2.22 0.00	38.24 -2.18 0.00	36.89 -2.03 0.00	36.28 -2.07 0.00	33.89 -1.94 0.00	33.16 -2.00 0.00	32.92 -2.14 0.00	34.66 -2.65 0.00	40.16 -2.61 0.00	50.56 -2.49 0.00	49.90 -2.62 0.00	40.82 -2.29 0.00	34.58 -2.21 0.00	29.84 -2.21 0.00	26.15 -1.77 -0.21
MOHAWK_PAPER___DRP 24187	28.57 1.17 -0.25	28.13 1.15 -1.42	27.18 1.17 0.00	26.88 1.08 0.00	27.05 1.11 0.00	32.59 1.34 0.00	43.31 1.30 0.00	49.64 1.26 0.00	44.22 1.37 0.00	43.22 1.38 0.00	41.75 1.33 0.00	40.24 1.32 0.00	39.62 1.26 0.00	37.11 1.29 0.00	36.47 1.30 0.00	36.43 1.37 0.00	38.88 1.57 0.00	44.56 1.80 0.00	55.07 2.02 0.00	54.41 1.89 0.00	44.65 1.55 0.00	38.11 1.32 0.00	33.27 1.22 0.00	30.56 1.11 -1.74

MONGAUP___HYD 23641	28.98 1.66 -0.18	28.10 1.56 -0.99	27.67 1.67 0.00	27.43 1.63 0.00	27.59 1.66 0.00	33.19 1.94 0.00	44.53 2.52 0.00	50.99 2.61 0.00	45.03 2.18 0.00	43.10 1.25 0.00	41.67 1.25 0.00	40.16 1.25 0.00	39.96 1.61 0.00	37.47 1.65 0.00	36.86 1.69 0.00	36.78 1.72 0.00	39.25 1.94 0.00	44.78 2.01 0.00	55.23 2.18 0.00	55.36 2.83 0.00	45.30 2.20 0.00	38.70 1.91 0.00	34.26 2.21 0.00	30.70 1.78 -1.21
MONTAUK___DIESEL 23721	34.18 3.48 -3.56	33.82 3.40 -4.87	31.69 3.41 -2.27	32.60 3.46 -3.34	31.74 3.29 -2.51	38.06 3.87 -2.94	50.14 5.88 -2.25	55.56 6.68 -0.50	48.51 5.66 0.00	47.41 5.57 0.00	46.61 5.38 -0.81	45.18 5.14 -1.12	45.11 5.02 -1.73	44.68 4.80 -4.05	44.86 4.78 -4.91	44.56 4.77 -4.73	46.27 5.11 -3.85	55.94 5.94 -7.23	91.21 7.48 -30.67	80.68 7.35 -20.80	58.18 5.91 -9.17	55.35 5.04 -13.52	43.19 4.33 -6.81	37.05 3.77 -5.57
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	29.14 1.79 -0.19	28.30 1.66 -1.08	27.67 1.67 0.00	27.43 1.63 0.00	27.51 1.58 0.00	33.09 1.84 0.00	44.27 2.27 0.00	50.71 2.32 0.00	45.46 2.61 0.00	44.40 2.55 0.00	43.01 2.59 0.00	41.57 2.65 0.00	41.00 2.64 0.00	38.48 2.65 0.00	37.84 2.67 0.00	37.76 2.70 0.00	40.14 2.83 0.00	45.68 2.91 0.00	56.29 3.24 0.00	55.73 3.20 0.00	45.95 2.84 0.00	39.47 2.68 0.00	34.39 2.34 0.00	30.97 1.94 -1.32
MUNSVILLE_WIND_PWR 323609	29.04 1.82 -0.07	27.64 1.71 -0.37	27.67 1.67 0.00	27.58 1.78 0.00	27.72 1.79 0.00	33.90 2.65 0.00	46.08 4.07 0.00	53.71 5.32 0.00	47.22 4.37 0.00	46.53 4.69 0.00	44.46 4.04 0.00	42.46 3.54 0.00	41.96 3.60 0.00	40.11 3.04 -1.24	38.92 2.81 -0.93	38.68 2.70 -0.91	41.32 2.80 -1.21	48.48 3.59 -2.12	62.05 5.04 -3.95	61.69 5.20 -3.97	49.39 3.83 -2.46	41.56 2.94 -1.82	35.60 2.41 -1.14	31.23 1.75 -1.77
N SALMON___HYD 24042	13.81 -4.21 9.13	18.48 -3.93 3.14	18.43 -4.08 3.49	18.46 -4.05 3.29	18.51 -4.02 3.41	18.67 -4.59 7.99	18.82 -5.71 17.48	21.49 -5.86 21.04	19.12 -5.23 18.50	20.97 -4.85 16.03	21.10 -4.77 14.55	20.91 -4.87 13.15	18.89 -4.91 14.55	19.01 -4.69 12.13	19.00 -4.71 11.46	20.80 -4.73 9.53	20.84 -4.96 11.51	21.12 -6.12 15.53	21.68 -7.06 24.31	21.61 -6.88 24.03	21.26 -6.03 15.81	19.84 -5.59 11.36	19.41 -4.65 7.99	12.99 -4.27 10.45
N.E._GEN_SANDY PD 24062	28.87 1.49 -0.23	28.22 1.38 -1.29	27.41 1.40 0.00	27.14 1.34 0.00	27.28 1.35 0.00	32.84 1.59 0.00	44.11 1.76 -0.34	49.54 1.50 0.34	44.52 1.67 0.00	43.52 1.68 0.00	42.12 1.70 0.00	40.63 1.71 0.00	40.00 1.65 0.00	37.58 1.75 0.00	36.96 1.79 0.00	36.92 1.86 0.00	39.40 2.09 0.00	45.90 2.35 -0.78	55.65 2.60 0.00	54.94 2.42 0.00	45.17 2.07 0.00	38.59 1.80 0.00	32.99 1.73 0.79	31.59 1.52 -2.36
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	28.75 1.41 -0.19	27.88 1.28 -1.05	27.33 1.33 0.00	27.09 1.29 0.00	27.20 1.27 0.00	32.72 1.47 0.00	43.81 1.80 0.00	50.17 1.79 0.00	44.82 1.97 0.00	43.77 1.93 0.00	42.36 1.94 0.00	40.90 1.98 0.00	40.31 1.95 0.00	37.83 2.00 0.00	37.21 2.04 0.00	37.13 2.07 0.00	39.51 2.20 0.00	45.12 2.35 0.00	55.65 2.60 0.00	55.20 2.68 0.00	45.43 2.33 0.00	38.89 2.10 0.00	33.88 1.83 0.00	30.51 1.52 -1.28
NARROWS_GT1_1 24228	29.36 2.01 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.59 1.78 -0.01	27.70 1.76 -0.01	33.22 1.97 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.46 2.61 0.00	44.44 2.60 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.75 2.95 -0.74	40.38 3.06 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.95 2.84 0.00	39.70 2.91 0.00	34.62 2.57 -0.01	31.20 2.16 -1.33
NARROWS_GT1_2 24229	29.36 2.01 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.59 1.78 -0.01	27.70 1.76 -0.01	33.22 1.97 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.46 2.61 0.00	44.44 2.60 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.75 2.95 -0.74	40.38 3.06 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.95 2.84 0.00	39.70 2.91 0.00	34.62 2.57 -0.01	31.20 2.16 -1.33
NARROWS_GT1_3 24230	29.36 2.01 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.59 1.78 -0.01	27.70 1.76 -0.01	33.22 1.97 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.46 2.61 0.00	44.44 2.60 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.75 2.95 -0.74	40.38 3.06 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.95 2.84 0.00	39.70 2.91 0.00	34.62 2.57 -0.01	31.20 2.16 -1.33
NARROWS_GT1_4 24231	29.36 2.01 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.59 1.78 -0.01	27.70 1.76 -0.01	33.22 1.97 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.46 2.61 0.00	44.44 2.60 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.75 2.95 -0.74	40.38 3.06 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.95 2.84 0.00	39.70 2.91 0.00	34.62 2.57 -0.01	31.20 2.16 -1.33
NARROWS_GT1_5 24232	29.36 2.01 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.59 1.78 -0.01	27.70 1.76 -0.01	33.22 1.97 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.46 2.61 0.00	44.44 2.60 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.75 2.95 -0.74	40.38 3.06 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.95 2.84 0.00	39.70 2.91 0.00	34.62 2.57 -0.01	31.20 2.16 -1.33
NARROWS_GT1_6 24233	29.36 2.01 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.59 1.78 -0.01	27.70 1.76 -0.01	33.22 1.97 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.46 2.61 0.00	44.44 2.60 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.75 2.95 -0.74	40.38 3.06 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.95 2.84 0.00	39.70 2.91 0.00	34.62 2.57 -0.01	31.20 2.16 -1.33
NARROWS_GT1_7 24234	29.36 2.01 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.59 1.78 -0.01	27.70 1.76 -0.01	33.22 1.97 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.46 2.61 0.00	44.44 2.60 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.75 2.95 -0.74	40.38 3.06 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.95 2.84 0.00	39.70 2.91 0.00	34.62 2.57 -0.01	31.20 2.16 -1.33
NARROWS_GT1_8 24235	29.36 2.01 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.59 1.78 -0.01	27.70 1.76 -0.01	33.22 1.97 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.46 2.61 0.00	44.44 2.60 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.75 2.95 -0.74	40.38 3.06 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.95 2.84 0.00	39.70 2.91 0.00	34.62 2.57 -0.01	31.20 2.16 -1.33

NARROWS_GT2_1 24236	29.36 2.01 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.59 1.78 -0.01	27.70 1.76 -0.01	33.22 1.97 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.46 2.61 0.00	44.44 2.60 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.75 2.95 -0.74	40.38 3.06 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.95 2.84 0.00	39.70 2.91 0.00	34.62 2.57 -0.01	31.20 2.16 -1.33
NARROWS_GT2_2 24237	29.36 2.01 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.59 1.78 -0.01	27.70 1.76 -0.01	33.22 1.97 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.46 2.61 0.00	44.44 2.60 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.75 2.95 -0.74	40.38 3.06 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.95 2.84 0.00	39.70 2.91 0.00	34.62 2.57 -0.01	31.20 2.16 -1.33
NARROWS_GT2_3 24238	29.36 2.01 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.59 1.78 -0.01	27.70 1.76 -0.01	33.22 1.97 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.46 2.61 0.00	44.44 2.60 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.75 2.95 -0.74	40.38 3.06 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.95 2.84 0.00	39.70 2.91 0.00	34.62 2.57 -0.01	31.20 2.16 -1.33
NARROWS_GT2_4 24239	29.36 2.01 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.59 1.78 -0.01	27.70 1.76 -0.01	33.22 1.97 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.46 2.61 0.00	44.44 2.60 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.75 2.95 -0.74	40.38 3.06 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.95 2.84 0.00	39.70 2.91 0.00	34.62 2.57 -0.01	31.20 2.16 -1.33
NARROWS_GT2_5 24240	29.36 2.01 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.59 1.78 -0.01	27.70 1.76 -0.01	33.22 1.97 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.46 2.61 0.00	44.44 2.60 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.75 2.95 -0.74	40.38 3.06 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.95 2.84 0.00	39.70 2.91 0.00	34.62 2.57 -0.01	31.20 2.16 -1.33
NARROWS_GT2_6 24241	29.36 2.01 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.59 1.78 -0.01	27.70 1.76 -0.01	33.22 1.97 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.46 2.61 0.00	44.44 2.60 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.75 2.95 -0.74	40.38 3.06 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.95 2.84 0.00	39.70 2.91 0.00	34.62 2.57 -0.01	31.20 2.16 -1.33
NARROWS_GT2_7 24242	29.36 2.01 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.59 1.78 -0.01	27.70 1.76 -0.01	33.22 1.97 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.46 2.61 0.00	44.44 2.60 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.75 2.95 -0.74	40.38 3.06 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.95 2.84 0.00	39.70 2.91 0.00	34.62 2.57 -0.01	31.20 2.16 -1.33
NARROWS_GT2_8 24243	29.36 2.01 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.59 1.78 -0.01	27.70 1.76 -0.01	33.22 1.97 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.46 2.61 0.00	44.44 2.60 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.75 2.95 -0.74	40.38 3.06 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.95 2.84 0.00	39.70 2.91 0.00	34.62 2.57 -0.01	31.20 2.16 -1.33
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	28.88 1.52 -0.21	28.20 1.46 -1.19	27.57 1.56 0.00	27.27 1.47 0.00	27.49 1.56 0.00	33.09 1.84 0.00	44.19 2.18 0.00	50.56 2.18 0.00	44.95 2.10 0.00	43.68 1.84 0.00	42.24 1.82 0.00	40.75 1.83 0.00	40.08 1.73 0.00	37.62 1.79 0.00	36.96 1.79 0.00	36.92 1.86 0.00	39.51 2.20 0.00	45.51 2.74 0.00	56.18 3.13 0.00	56.20 3.68 0.00	45.95 2.84 0.00	39.00 2.21 0.00	33.97 1.92 0.00	30.77 1.61 -1.45
NEG CAPITAL___MECHNVIL 23645	29.18 1.76 -0.26	28.63 1.61 -1.47	27.65 1.64 0.00	27.35 1.55 0.00	27.51 1.58 0.00	33.19 1.94 0.00	44.53 2.52 0.00	50.99 2.61 0.00	45.38 2.53 0.00	44.31 2.47 0.00	42.80 2.38 0.00	41.25 2.34 0.00	40.42 2.07 0.00	37.87 2.04 0.00	37.17 2.00 0.00	37.10 2.03 0.00	39.66 2.35 0.00	45.63 2.87 0.00	56.39 3.34 0.00	55.73 3.20 0.00	45.60 2.50 0.00	38.96 2.17 0.00	33.97 1.92 0.00	31.11 1.61 -1.79
NEG CENTRAL_HIGH_ACRES 23767	27.01 -0.16 -0.02	25.56 -0.13 -0.02	25.88 -0.13 0.00	25.77 -0.03 0.00	25.88 -0.05 0.00	31.16 -0.09 0.00	42.51 0.51 0.00	49.11 0.73 0.00	42.94 0.09 0.00	41.89 0.04 0.00	40.50 0.08 0.00	39.04 0.12 0.00	38.39 0.04 0.00	35.72 -0.11 0.00	34.96 -0.21 0.00	34.78 -0.28 0.00	36.86 -0.45 0.00	42.56 -0.21 0.00	53.26 0.21 0.00	52.74 0.21 0.00	43.23 0.13 0.00	36.64 -0.15 0.00	31.70 -0.35 0.00	27.57 -0.30 -0.16
NEG CENTRAL___DRP 24199	27.12 -0.05 -0.03	25.65 -0.05 -0.03	25.98 -0.03 0.00	25.85 0.05 0.00	25.96 0.03 0.00	31.34 0.09 0.00	42.68 0.67 0.00	49.30 0.92 0.00	43.24 0.38 0.00	42.14 0.29 0.00	40.71 0.28 0.00	39.19 0.27 0.00	38.54 0.19 0.00	37.69 0.07 -1.79	36.55 0.04 -1.35	36.31 -0.07 -1.32	38.88 -0.19 -1.75	45.92 0.09 -3.06	59.19 0.42 -5.72	58.68 0.42 -5.73	46.96 0.30 -3.55	39.46 0.04 -2.64	33.57 -0.13 -1.65	29.65 -0.14 -2.08
NEG CENTRAL___INDECK 23768	27.70 0.51 -0.03	26.23 0.48 -0.19	26.53 0.52 0.00	26.47 0.67 0.00	26.55 0.62 0.00	32.06 0.81 0.00	44.15 2.14 0.00	49.64 1.26 0.00	43.11 0.26 0.00	41.97 0.13 0.00	40.58 0.16 0.00	39.15 0.23 0.00	38.43 0.08 0.00	35.72 -0.11 0.00	34.88 -0.28 0.00	34.68 -0.38 0.00	36.67 -0.63 0.00	42.56 -0.21 0.00	53.53 0.48 0.00	53.00 0.47 0.00	43.40 0.30 0.00	36.64 -0.15 0.00	32.56 0.51 0.00	28.39 0.44 -0.24
NEG CENTRAL___SENECA 23627	27.37 0.19 -0.03	25.89 0.18 -0.16	26.24 0.23 0.00	26.13 0.33 0.00	26.24 0.31 0.00	31.69 0.44 0.00	43.26 1.26 0.00	49.88 1.50 0.00	43.62 0.77 0.00	42.51 0.67 0.00	41.06 0.64 0.00	39.54 0.62 0.00	38.89 0.54 0.00	37.21 0.39 -1.00	36.23 0.32 -0.75	36.01 0.21 -0.74	38.36 0.07 -0.98	44.94 0.47 -1.70	57.19 0.96 -3.18	56.66 0.95 -3.19	45.81 0.73 -1.98	38.62 0.37 -1.47	33.07 0.10 -0.92	29.02 0.06 -1.25
NEG CENTRAL___STATE_STREET 24147	27.23 0.05 -0.03	25.72 0.03 -0.14	26.06 0.05 0.00	25.90 0.10 0.00	26.04 0.10 0.00	31.44 0.19 0.00	42.72 0.71 0.00	49.50 1.11 0.00	43.49 0.64 0.00	42.43 0.59 0.00	40.94 0.52 0.00	39.42 0.50 0.00	38.81 0.46 0.00	38.50 0.32 -2.35	37.22 0.28 -1.77	37.01 0.21 -1.74	39.76 0.15 -2.30	47.22 0.43 -4.02	61.36 0.80 -7.51	60.85 0.79 -7.53	48.37 0.60 -4.67	40.55 0.29 -3.47	34.32 0.10 -2.17	30.41 0.03 -2.67

NEG MILLWOOD___DRP 24198	29.19 1.85 -0.20	28.39 1.74 -1.10	27.75 1.74 0.00	27.45 1.65 0.00	27.51 1.58 0.00	33.09 1.84 0.00	44.44 2.44 0.00	50.61 2.23 0.00	45.51 2.66 0.00	44.40 2.55 0.00	42.93 2.51 0.00	41.37 2.45 0.00	40.81 2.46 0.00	38.15 2.33 0.00	37.49 2.32 0.00	37.41 2.35 0.00	39.88 2.57 0.00	45.93 3.16 0.00	56.92 3.87 0.00	56.25 3.73 0.00	46.42 3.32 0.00	39.58 2.79 0.00	34.39 2.34 0.00	30.89 1.83 -1.35
NEG NORTH_FLCN_SEA 23793	14.43 -4.32 8.40	18.65 -4.01 2.90	18.63 -4.16 3.21	18.64 -4.13 3.03	18.70 -4.10 3.13	19.22 -4.69 7.34	21.30 -5.84 14.87	24.48 -6.00 17.90	21.80 -5.32 15.74	23.23 -4.98 13.64	23.19 -4.85 12.38	22.87 -4.87 11.19	20.99 -4.99 12.38	20.80 -4.69 10.33	20.69 -4.71 9.76	22.24 -4.70 8.12	22.58 -4.93 9.81	23.50 -6.03 13.24	25.26 -7.06 20.73	25.15 -6.88 20.49	23.59 -6.03 13.48	20.64 -5.63 10.52	20.56 -4.68 6.81	13.74 -4.29 9.68
NEG NORTH_KES_CHATEGAY 23792	14.02 -4.53 8.59	18.35 -4.24 2.96	18.35 -4.37 3.29	18.37 -4.33 3.10	18.42 -4.30 3.20	18.76 -4.97 7.52	20.13 -6.30 15.57	23.11 -6.53 18.74	20.63 -5.74 16.48	22.17 -5.40 14.28	22.16 -5.29 12.96	21.92 -5.29 11.71	20.06 -5.33 12.96	19.96 -5.05 10.81	19.89 -5.06 10.22	21.51 -5.05 8.50	21.75 -5.30 10.26	22.41 -6.50 13.85	23.72 -7.64 21.69	23.63 -7.46 21.44	22.49 -6.51 14.10	20.08 -5.96 10.75	19.96 -4.97 7.13	13.28 -4.55 9.89
NEG NORTH___ALICE_FALLS 23915	14.43 -4.29 8.43	18.63 -4.01 2.91	18.65 -4.14 3.22	18.63 -4.13 3.04	18.72 -4.07 3.14	19.22 -4.66 7.37	21.27 -5.75 14.98	24.49 -5.86 18.03	21.77 -5.23 15.86	23.21 -4.90 13.74	23.22 -4.73 12.47	22.86 -4.79 11.27	20.97 -4.91 12.47	20.80 -4.62 10.41	20.69 -4.64 9.83	22.25 -4.63 8.18	22.58 -4.85 9.88	23.53 -5.90 13.34	25.32 -6.84 20.88	25.21 -6.67 20.64	23.62 -5.90 13.58	20.68 -5.56 10.56	20.51 -4.68 6.86	13.68 -4.32 9.71
NEG NORTH___LWR_SARANAC 23913	14.43 -4.29 8.43	18.63 -4.01 2.91	18.65 -4.14 3.22	18.63 -4.13 3.04	18.72 -4.07 3.14	19.22 -4.66 7.37	21.27 -5.75 14.98	24.49 -5.86 18.03	21.77 -5.23 15.86	23.21 -4.90 13.74	23.22 -4.73 12.47	22.86 -4.79 11.27	20.97 -4.91 12.47	20.80 -4.62 10.41	20.69 -4.64 9.83	22.25 -4.63 8.18	22.58 -4.85 9.88	23.53 -5.90 13.34	25.32 -6.84 20.88	25.21 -6.67 20.64	23.62 -5.90 13.58	20.68 -5.56 10.56	20.51 -4.68 6.86	13.68 -4.32 9.71
NEG NORTH___PLATTSBURG 23628	14.43 -4.29 8.43	18.63 -4.01 2.91	18.65 -4.14 3.22	18.63 -4.13 3.04	18.72 -4.07 3.14	19.22 -4.66 7.37	21.27 -5.75 14.98	24.49 -5.86 18.03	21.77 -5.23 15.86	23.21 -4.90 13.74	23.22 -4.73 12.47	22.86 -4.79 11.27	20.97 -4.91 12.47	20.80 -4.62 10.41	20.69 -4.64 9.83	22.25 -4.63 8.18	22.58 -4.85 9.88	23.53 -5.90 13.34	25.32 -6.84 20.88	25.21 -6.67 20.64	23.62 -5.90 13.58	20.68 -5.56 10.56	20.51 -4.68 6.86	13.68 -4.32 9.71
NEG WEST_LEA_LOCKPORT 23791	26.39 -0.79 -0.03	25.06 -0.66 -0.17	25.31 -0.70 0.00	25.34 -0.46 0.00	25.34 -0.60 0.00	30.44 -0.81 0.00	41.46 -0.55 0.00	47.51 -0.87 0.00	41.18 -1.67 0.00	40.13 -1.72 0.00	38.76 -1.66 0.00	37.40 -1.52 0.00	36.74 -1.61 0.00	34.35 -1.47 0.00	33.62 -1.55 0.00	33.35 -1.72 0.00	35.11 -2.20 0.00	40.67 -2.09 0.00	51.19 -1.86 0.00	50.53 -2.00 0.00	41.33 -1.77 0.00	35.02 -1.77 0.00	30.23 -1.83 0.00	26.48 -1.44 -0.21
NEG WEST___LANCASTR 23811	27.16 -0.03 -0.04	25.76 0.00 -0.20	26.11 0.10 0.00	26.11 0.31 0.00	26.09 0.16 0.00	31.44 0.19 0.00	42.89 0.88 0.00	49.30 0.92 0.00	42.64 -0.21 0.00	41.55 -0.29 0.00	40.10 -0.32 0.00	38.65 -0.27 0.00	38.01 -0.35 0.00	35.58 -0.25 0.00	34.88 -0.28 0.00	34.61 -0.46 0.00	36.38 -0.93 0.00	42.17 -0.60 0.00	52.89 -0.16 0.00	52.26 -0.26 0.00	42.80 -0.30 0.00	36.39 -0.40 0.00	31.41 -0.64 0.00	27.54 -0.41 -0.25
NEG_PENN_ALLEGHNY 23528	27.57 0.35 -0.06	26.22 0.31 -0.36	26.37 0.36 0.00	26.21 0.41 0.00	26.32 0.39 0.00	31.75 0.50 0.00	43.06 1.05 0.00	49.69 1.31 0.00	43.62 0.77 0.00	42.51 0.67 0.00	41.06 0.64 0.00	39.50 0.58 0.00	38.93 0.58 0.00	37.47 0.50 -1.14	36.49 0.46 -0.86	36.29 0.39 -0.84	38.73 0.30 -1.12	45.24 0.52 -1.96	57.50 0.80 -3.65	57.03 0.84 -3.66	46.06 0.69 -2.27	38.95 0.48 -1.69	33.43 0.32 -1.05	29.62 0.25 -1.66
NEG___GEN_MONROE 24207	26.99 -0.19 -0.02	25.59 -0.10 -0.14	25.90 -0.10 0.00	25.85 0.05 0.00	25.96 0.03 0.00	31.25 0.00 0.00	42.84 0.84 0.00	49.40 1.02 0.00	43.02 0.17 0.00	42.01 0.17 0.00	40.74 0.32 0.00	39.31 0.39 0.00	38.58 0.23 0.00	35.83 0.00 0.00	34.99 -0.17 0.00	34.75 -0.32 0.00	36.71 -0.60 0.00	42.56 -0.21 0.00	53.47 0.42 0.00	52.94 0.42 0.00	43.32 0.22 0.00	36.68 -0.11 0.00	31.63 -0.42 0.00	27.58 -0.30 -0.17
NEPA___ENERGY 23901	26.65 -0.54 -0.04	25.31 -0.49 -0.24	25.67 -0.34 0.00	25.62 -0.18 0.00	25.62 -0.31 0.00	30.81 -0.44 0.00	41.88 -0.13 0.00	48.09 -0.29 0.00	41.61 -1.24 0.00	40.55 -1.30 0.00	39.13 -1.30 0.00	37.71 -1.21 0.00	37.12 -1.23 0.00	35.20 -1.11 -0.49	34.38 -1.16 -0.37	34.16 -1.26 -0.36	36.04 -1.75 -0.48	41.98 -1.63 -0.84	52.97 -1.64 -1.56	52.41 -1.68 -1.57	42.78 -1.29 -0.97	36.30 -1.21 -0.72	31.28 -1.22 -0.45	27.58 -0.94 -0.81
NEVERSINK___HYD 23608	28.89 1.57 -0.17	27.98 1.48 -0.95	27.54 1.53 0.00	27.30 1.50 0.00	27.46 1.53 0.00	33.06 1.81 0.00	44.40 2.39 0.00	50.85 2.47 0.00	45.33 2.48 0.00	44.19 2.34 0.00	42.64 2.22 0.00	41.10 2.18 0.00	40.50 2.15 0.00	37.97 2.15 0.00	37.31 2.15 0.00	37.24 2.17 0.00	39.66 2.35 0.00	45.51 2.74 0.00	56.23 3.18 0.00	56.04 3.52 0.00	45.95 2.84 0.00	39.15 2.36 0.00	34.10 2.05 0.00	30.51 1.63 -1.16
NEWTON___FALLS_HYD 23847	11.02 -2.42 13.72	18.62 -2.30 4.64	18.36 -2.39 5.25	18.50 -2.35 4.95	18.45 -2.36 5.12	16.71 -2.53 12.01	5.00 -3.23 33.77	4.49 -3.24 40.65	4.16 -2.96 35.74	8.24 -2.63 30.97	9.43 -2.87 28.12	10.48 -3.04 25.40	7.36 -2.88 28.11	9.51 -2.97 23.35	10.03 -3.06 22.08	13.55 -3.16 18.36	11.87 -3.28 22.16	8.45 -4.45 29.87	1.20 -5.15 46.71	1.42 -4.94 46.16	8.41 -4.31 30.38	16.51 -3.68 16.60	14.06 -2.63 15.36	9.95 -2.49 15.27
NIAGARA_115E_LBMP 323715	26.01 -1.17 -0.03	24.73 -1.00 -0.17	24.97 -1.04 0.00	25.00 -0.80 0.00	24.97 -0.96 0.00	30.00 -1.25 0.00	40.70 -1.30 0.00	46.50 -1.89 0.00	40.32 -2.53 0.00	39.29 -2.55 0.00	37.95 -2.47 0.00	36.59 -2.33 0.00	35.97 -2.38 0.00	33.64 -2.19 0.00	32.92 -2.25 0.00	32.64 -2.42 0.00	34.40 -2.91 0.00	39.86 -2.91 0.00	50.13 -2.92 0.00	49.48 -3.05 0.00	40.47 -2.63 0.00	34.33 -2.46 0.00	29.61 -2.44 0.00	25.95 -1.97 -0.21
NIAGARA_115W_LBMP 323714	25.96 -1.22 -0.03	24.68 -1.05 -0.17	24.92 -1.09 0.00	24.95 -0.85 0.00	24.92 -1.01 0.00	29.94 -1.31 0.00	40.58 -1.43 0.00	46.35 -2.03 0.00	40.24 -2.62 0.00	39.17 -2.68 0.00	37.83 -2.59 0.00	36.47 -2.45 0.00	35.86 -2.49 0.00	33.53 -2.29 0.00	32.85 -2.32 0.00	32.57 -2.49 0.00	34.32 -2.99 0.00	39.73 -3.04 0.00	49.97 -3.08 0.00	49.32 -3.21 0.00	40.39 -2.71 0.00	34.25 -2.54 0.00	29.55 -2.50 0.00	25.93 -2.00 -0.21

NIAGARA_230_LBMP 323716	26.07 -1.11 -0.03	24.75 -0.97 -0.17	25.02 -0.99 0.00	25.03 -0.77 0.00	25.02 -0.91 0.00	30.06 -1.19 0.00	40.83 -1.18 0.00	46.74 -1.65 0.00	40.54 -2.31 0.00	39.50 -2.34 0.00	38.16 -2.26 0.00	36.78 -2.14 0.00	36.17 -2.18 0.00	33.82 -2.01 0.00	33.09 -2.07 0.00	32.86 -2.21 0.00	34.62 -2.69 0.00	40.08 -2.69 0.00	50.35 -2.70 0.00	49.69 0.00 0.00	40.69 -2.41 0.00	34.54 -2.25 0.00	29.84 -2.21 0.00	26.12 -1.80 -0.21
NIAGARA____ 23760	26.04 -1.14 -0.03	24.73 -1.00 -0.17	24.99 -1.01 0.00	25.00 -0.80 0.00	25.00 -0.93 0.00	30.00 -1.25 0.00	40.75 -1.26 0.00	46.59 -1.79 0.00	40.41 -2.44 0.00	39.38 -2.47 0.00	38.04 -2.38 0.00	36.66 -2.26 0.00	36.05 -2.30 0.00	33.71 -2.11 0.00	32.99 -2.18 0.00	32.75 -2.32 0.00	34.51 -2.80 0.00	39.94 -2.82 0.00	50.18 -2.87 0.00	49.58 -2.94 0.00	40.56 -2.54 0.00	34.40 -2.39 0.00	29.71 -2.34 0.00	26.03 -1.89 -0.21
NINE_MILE_1 23575	26.35 -0.81 -0.01	24.86 -0.77 -0.07	25.23 -0.78 0.00	25.05 -0.75 0.00	25.18 -0.75 0.00	30.34 -0.91 0.00	40.96 -1.05 0.00	47.22 -1.16 0.00	41.70 -1.15 0.00	40.72 -1.13 0.00	39.33 -1.09 0.00	37.83 -1.09 0.00	37.28 -1.07 0.00	18.81 -1.07 15.94	22.05 -1.09 12.03	22.17 -1.12 11.77	20.46 -1.23 15.62	14.16 -1.33 27.28	0.64 -1.49 50.93	-0.01 -1.47 51.07	10.21 -1.25 31.64	12.16 -1.14 23.49	16.32 -1.03 14.70	9.96 -0.89 16.86
NINE_MILE_2 23744	26.35 -0.81 -0.01	24.86 -0.77 -0.07	25.23 -0.78 0.00	25.05 -0.75 0.00	25.18 -0.75 0.00	30.34 -0.91 0.00	40.96 -1.05 0.00	47.22 -1.16 0.00	41.70 -1.15 0.00	40.72 -1.13 0.00	39.33 -1.09 0.00	37.83 -1.09 0.00	37.28 -1.07 0.00	18.57 -1.07 16.18	21.87 -1.09 12.21	21.99 -1.12 11.95	20.22 -1.23 15.86	13.75 -1.33 27.69	-0.13 -1.49 51.69	-0.79 -1.47 51.84	9.73 -1.25 32.12	11.80 -1.14 23.85	16.10 -1.03 14.93	9.71 -0.89 17.12
NM_CAPITAL____DRP 24208	28.41 1.01 -0.25	27.99 1.02 -1.41	27.05 1.04 0.00	26.78 0.98 0.00	26.92 0.99 0.00	32.41 1.16 0.00	42.93 0.92 0.00	49.15 0.77 0.00	43.79 0.94 0.00	42.81 0.96 0.00	41.35 0.93 0.00	39.89 0.97 0.00	39.27 0.92 0.00	36.79 0.97 0.00	36.19 1.02 0.00	36.11 1.05 0.00	38.54 1.23 0.00	44.14 1.37 0.00	54.53 1.48 0.00	53.89 1.36 0.00	44.22 1.12 0.00	37.78 0.99 0.00	33.01 0.96 0.00	30.38 0.94 -1.72
NM_CENTRAL____DRP 24181	26.84 -0.32 -0.02	25.34 -0.31 -0.09	25.70 -0.31 0.00	25.52 -0.28 0.00	25.65 -0.28 0.00	30.91 -0.34 0.00	42.55 -0.25 -0.80	49.30 -0.05 -0.96	43.44 -0.26 -0.84	42.29 -0.29 -0.73	40.80 -0.28 -0.66	39.21 -0.31 -0.60	38.71 -0.31 -0.66	37.61 -0.39 -2.17	36.49 -0.42 -1.75	36.24 -0.46 -1.63	38.90 -0.52 -2.11	45.78 -0.47 -3.48	58.91 -0.43 -6.29	58.39 -0.42 -6.29	46.69 -0.35 -3.94	38.74 -0.40 -2.35	33.49 -0.42 -1.86	29.19 -0.33 -1.81
NM_FRONTIER____DRP 24179	25.96 -1.22 -0.03	24.68 -1.05 -0.17	24.92 -1.09 0.00	24.95 -0.85 0.00	24.92 -1.01 0.00	29.94 -1.31 0.00	40.58 -1.43 0.00	46.35 -2.03 0.00	40.24 -2.62 0.00	39.17 -2.68 0.00	37.83 -2.59 0.00	36.47 -2.45 0.00	35.86 -2.49 0.00	33.53 -2.29 0.00	32.85 -2.32 0.00	32.57 -2.49 0.00	34.32 -2.99 0.00	39.73 -3.04 0.00	49.97 -3.08 0.00	49.32 -3.21 0.00	40.39 -2.71 0.00	34.25 -2.54 0.00	29.55 -2.50 0.00	25.93 -2.00 -0.21
NM_ST_REGIS____HYD 24053	12.71 -4.05 10.39	18.19 -3.81 3.56	18.10 -3.93 3.98	18.13 -3.92 3.75	18.14 -3.92 3.88	17.69 -4.47 9.09	14.29 -5.75 21.96	15.90 -6.05 26.43	14.21 -5.40 23.24	16.65 -5.06 20.13	17.00 -5.13 18.28	17.23 -5.18 16.52	15.01 -5.06 18.28	15.67 -4.94 15.21	15.79 -4.99 14.38	18.05 -5.05 11.96	17.61 -5.26 14.44	16.67 -6.63 19.47	14.78 -7.80 30.47	14.85 -7.56 30.12	16.78 -6.51 19.82	18.32 -5.66 12.80	17.52 -4.52 10.02	11.77 -4.16 11.78
NORTHPORT____1 23551	32.77 2.06 -3.56	32.39 1.97 -4.87	30.28 2.00 -2.27	31.10 1.96 -3.34	30.36 1.92 -2.51	36.38 2.19 -2.94	46.91 2.65 -2.25	51.59 2.71 -0.50	45.38 2.53 0.00	44.36 2.51 0.00	43.82 2.59 -0.81	42.72 2.68 -1.12	42.69 2.61 -1.73	42.49 2.61 -4.05	42.71 2.64 -4.91	42.49 2.70 -4.73	43.88 2.72 -3.85	52.74 2.74 -7.23	86.80 3.08 -30.67	76.43 3.10 -20.80	54.94 2.67 -9.17	52.84 2.54 -13.52	41.39 2.53 -6.81	35.50 2.22 -5.57
NORTHPORT____2 23552	32.77 2.06 -3.56	32.39 1.97 -4.87	30.28 2.00 -2.27	31.10 1.96 -3.34	30.36 1.92 -2.51	36.38 2.19 -2.94	46.91 2.65 -2.25	51.59 2.71 -0.50	45.38 2.53 0.00	44.36 2.51 0.00	43.82 2.59 -0.81	42.72 2.68 -1.12	42.69 2.61 -1.73	42.49 2.61 -4.05	42.71 2.64 -4.91	42.49 2.70 -4.73	43.88 2.72 -3.85	52.74 2.74 -7.23	86.80 3.08 -30.67	76.43 3.10 -20.80	54.94 2.67 -9.17	52.84 2.54 -13.52	41.39 2.53 -6.81	35.50 2.22 -5.57
NORTHPORT____3 23553	33.12 2.42 -3.56	32.67 2.25 -4.87	30.57 2.29 -2.27	31.39 2.24 -3.34	30.64 2.20 -2.51	36.78 2.59 -2.94	47.62 3.36 -2.25	52.47 3.58 -0.50	46.20 3.34 0.00	45.11 3.27 0.00	44.58 3.35 -0.81	43.39 3.35 -1.12	43.34 3.26 -1.73	43.14 3.26 -4.05	43.31 3.23 -4.91	43.08 3.29 -4.73	44.59 3.43 -3.85	53.72 3.72 -7.23	88.08 4.35 -30.67	77.64 4.31 -20.80	55.93 3.66 -9.17	53.62 3.31 -13.52	41.87 3.01 -6.81	35.86 2.58 -5.57
NORTHPORT____4 23650	33.12 2.42 -3.56	32.67 2.25 -4.87	30.57 2.29 -2.27	31.39 2.24 -3.34	30.64 2.20 -2.51	36.78 2.59 -2.94	47.62 3.36 -2.25	52.47 3.58 -0.50	46.20 3.34 0.00	45.11 3.27 0.00	44.58 3.35 -0.81	43.39 3.35 -1.12	43.34 3.26 -1.73	43.14 3.26 -4.05	43.31 3.23 -4.91	43.08 3.29 -4.73	44.59 3.43 -3.85	53.72 3.72 -7.23	88.08 4.35 -30.67	77.64 4.31 -20.80	55.93 3.66 -9.17	53.62 3.31 -13.52	41.87 3.01 -6.81	35.86 2.58 -5.57
NORTHPORT____IC 23718	32.77 2.06 -3.56	32.39 1.97 -4.87	30.28 2.00 -2.27	31.10 1.96 -3.34	30.36 1.92 -2.51	36.38 2.19 -2.94	46.91 2.65 -2.25	51.59 2.71 -0.50	45.38 2.53 0.00	44.36 2.51 0.00	43.82 2.59 -0.81	42.72 2.68 -1.12	42.69 2.61 -1.73	42.49 2.61 -4.05	42.71 2.64 -4.91	42.49 2.70 -4.73	43.88 2.72 -3.85	52.74 2.74 -7.23	86.80 3.08 -30.67	76.43 3.10 -20.80	54.94 2.67 -9.17	52.84 2.54 -13.52	41.39 2.53 -6.81	35.50 2.22 -5.57
NPX_GEN_1385_PROXY 323591	32.47 1.76 -3.56	32.11 1.69 -4.87	30.10 1.82 -2.27	30.82 1.68 -3.34	30.18 1.74 -2.51	36.00 1.81 -2.94	46.66 2.06 -2.59	50.19 1.65 -0.16	44.48 1.63 0.00	43.43 1.59 0.00	42.81 1.57 -0.81	41.75 1.71 -1.12	41.16 1.49 -1.31	40.00 1.57 -2.60	39.81 1.62 -3.02	40.00 1.68 -3.25	42.88 1.72 -3.85	50.00 1.54 -5.69	66.66 1.54 -12.07	64.04 1.57 -9.94	52.03 1.38 -7.55	44.41 1.47 -6.15	39.71 1.63 -6.02	35.71 1.63 -6.36
NPX_GEN_CSC 323557	32.72 2.01 -3.56	32.52 2.10 -4.87	30.31 2.03 -2.27	31.26 2.12 -3.34	30.31 1.87 -2.51	36.34 2.15 -2.94	47.92 3.32 -2.59	51.98 3.44 -0.16	45.68 2.83 0.00	44.65 2.80 0.00	44.06 2.83 -0.81	42.84 2.80 -1.12	42.81 2.72 -1.73	42.56 2.69 -4.05	42.82 2.74 -4.91	42.56 2.77 -4.73	44.11 2.95 -3.85	53.16 3.16 -7.23	87.49 3.77 -30.67	77.06 3.73 -20.80	55.33 3.06 -9.17	53.14 2.83 -13.52	40.70 2.63 -6.02	36.54 2.47 -6.36

NSINS_S_GLNS_FALLS 23858	29.34 1.93 -0.26	28.77 1.76 -1.46	27.80 1.79 0.00	27.48 1.68 0.00	27.67 1.74 0.00	33.40 2.15 0.00	44.82 2.81 0.00	51.29 2.90 0.00	45.68 2.83 0.00	44.61 2.76 0.00	43.05 2.63 0.00	41.53 2.61 0.00	40.50 2.15 0.00	37.97 2.15 0.00	37.17 2.00 0.00	37.10 2.03 0.00	39.70 2.39 0.00	45.72 2.95 0.00	56.45 3.40 0.00	55.73 3.20 0.00	45.60 2.50 0.00	39.07 2.28 0.00	34.10 2.05 0.00	31.29 1.80 -1.78
NUCOR_STEEL____DRP 24197	27.20 0.03 -0.02	25.71 0.03 -0.13	26.03 0.03 0.00	25.88 0.08 0.00	26.01 0.08 0.00	31.37 0.13 0.00	42.59 0.59 0.00	49.30 0.92 0.00	43.32 0.47 0.00	42.26 0.42 0.00	40.82 0.40 0.00	39.27 0.35 0.00	38.66 0.31 0.00	38.51 0.18 -2.51	37.20 0.14 -1.89	36.99 0.07 -1.85	39.80 0.04 -2.46	47.32 0.26 -4.29	61.59 0.53 -8.01	61.14 0.58 -8.03	48.51 0.43 -4.98	40.67 0.18 -3.70	34.40 0.03 -2.31	30.54 0.00 -2.83
NYISO_LBMP_REFERENCE 24008	27.15 0.00 0.00	25.55 0.00 0.00	26.01 0.00 0.00	25.80 0.00 0.00	25.93 0.00 0.00	31.25 0.00 0.00	42.01 0.00 0.00	48.38 0.00 0.00	42.85 0.00 0.00	41.84 0.00 0.00	40.42 0.00 0.00	38.92 0.00 0.00	38.35 0.00 0.00	35.83 0.00 0.00	35.17 0.00 0.00	35.06 0.00 0.00	37.31 0.00 0.00	42.77 0.00 0.00	53.05 0.00 0.00	52.52 0.00 0.00	43.10 0.00 0.00	36.79 0.00 0.00	32.05 0.00 0.00	27.71 0.00 0.00
NYPA_BRENTWD____GT 24164	33.07 2.36 -3.56	32.67 2.25 -4.87	30.54 2.26 -2.27	31.39 2.24 -3.34	30.64 2.20 -2.51	36.75 2.56 -2.94	47.62 3.36 -2.25	52.52 3.63 -0.50	46.11 3.26 0.00	45.07 3.22 0.00	44.50 3.27 -0.81	43.31 3.27 -1.12	43.26 3.18 -1.73	43.03 3.15 -4.05	43.24 3.17 -4.91	43.01 3.22 -4.73	44.52 3.36 -3.85	53.29 3.29 -7.23	87.55 3.82 -30.67	77.11 3.78 -20.80	55.46 3.19 -9.17	53.51 3.20 -13.52	41.84 2.98 -6.81	35.86 2.58 -5.57
NYPA_GOWANUS____GT5 24156	29.36 2.01 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.59 1.78 -0.01	27.70 1.76 -0.01	33.22 1.97 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.46 2.61 0.00	44.44 2.60 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.75 2.95 -0.74	40.38 3.06 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.90 2.80 0.00	39.70 2.91 0.00	34.62 2.57 -0.01	31.20 2.16 -1.33
NYPA_GOWANUS____GT6 24157	29.36 2.01 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.59 1.78 -0.01	27.70 1.76 -0.01	33.22 1.97 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.46 2.61 0.00	44.44 2.60 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.75 2.95 -0.74	40.38 3.06 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.90 2.80 0.00	39.70 2.91 0.00	34.62 2.57 -0.01	31.20 2.16 -1.33
NYPA_HARLEM__RVR__GT1 24160	29.31 1.96 -0.20	28.46 1.81 -1.09	27.86 1.85 -0.01	27.59 1.78 -0.01	27.70 1.76 -0.01	33.09 1.84 0.00	44.05 2.06 0.01	50.45 2.08 0.01	45.37 2.53 0.01	44.35 2.51 0.01	43.08 2.67 0.01	41.72 2.80 0.01	41.14 2.80 0.01	38.65 2.83 0.01	37.97 2.81 0.01	37.93 2.88 0.01	40.29 2.99 0.01	45.58 2.82 0.01	56.01 2.97 0.01	55.46 2.94 0.01	45.81 2.72 0.01	39.54 2.76 0.01	34.53 2.47 -0.01	31.12 2.08 -1.33
NYPA_HARLEM__RVR__GT2 24161	29.31 1.96 -0.20	28.46 1.81 -1.09	27.86 1.85 -0.01	27.59 1.78 -0.01	27.70 1.76 -0.01	33.09 1.84 0.00	44.05 2.06 0.01	50.45 2.08 0.01	45.37 2.53 0.01	44.35 2.51 0.01	43.08 2.67 0.01	41.72 2.80 0.01	41.14 2.80 0.01	38.65 2.83 0.01	37.97 2.81 0.01	37.93 2.88 0.01	40.29 2.99 0.01	45.58 2.82 0.01	56.01 2.97 0.01	55.46 2.94 0.01	45.81 2.72 0.01	39.54 2.76 0.01	34.53 2.47 -0.01	31.12 2.08 -1.33
NYPA_KENT____GT 24152	29.33 1.98 -0.20	28.46 1.81 -1.09	27.83 1.82 -0.01	27.59 1.78 -0.01	27.68 1.74 -0.01	33.22 1.97 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.51 2.66 0.00	44.48 2.64 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.62 2.88 -0.57	38.80 2.95 -0.79	40.38 3.06 -0.01	45.68 2.91 0.00	56.13 3.08 0.00	55.57 3.05 0.00	45.90 2.80 0.00	39.66 2.87 0.00	34.59 2.53 -0.01	31.17 2.13 -1.33
NYPA_POUCH1____GT 24155	29.28 1.93 -0.20	28.41 1.76 -1.09	27.78 1.77 -0.01	27.54 1.73 -0.01	27.62 1.68 -0.01	33.12 1.87 0.00	44.10 2.10 0.00	50.42 2.03 0.00	45.34 2.48 0.00	44.32 2.47 0.00	43.01 2.59 0.00	41.61 2.68 -0.01	41.09 2.72 -0.01	38.61 2.76 -0.03	38.61 2.74 -0.69	38.83 2.81 -0.96	40.23 2.91 -0.01	45.55 2.78 0.00	55.97 2.92 0.00	55.46 2.94 0.00	45.77 2.67 0.00	39.58 2.79 0.00	34.53 2.47 -0.01	31.12 2.08 -1.33
NYPA_VERNON____GT2 24162	29.31 1.96 -0.20	28.43 1.79 -1.09	27.81 1.79 -0.01	27.56 1.76 -0.01	27.68 1.74 -0.01	33.22 1.97 0.00	44.27 2.27 0.00	50.61 2.23 0.00	45.51 2.66 0.00	44.48 2.64 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.66 2.88 -0.60	38.85 2.95 -0.84	40.34 3.02 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.57 3.05 0.00	45.90 2.80 0.00	39.62 2.83 0.00	34.59 2.53 -0.01	31.14 2.10 -1.33
NYPA_VERNON____GT3 24163	29.31 1.96 -0.20	28.43 1.79 -1.09	27.81 1.79 -0.01	27.56 1.76 -0.01	27.68 1.74 -0.01	33.22 1.97 0.00	44.27 2.27 0.00	50.61 2.23 0.00	45.51 2.66 0.00	44.48 2.64 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.66 2.88 -0.60	38.85 2.95 -0.84	40.34 3.02 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.57 3.05 0.00	45.90 2.80 0.00	39.62 2.83 0.00	34.59 2.53 -0.01	31.14 2.10 -1.33
NYPA__ASTORIA_CC1 323568	29.31 1.96 -0.20	28.46 1.81 -1.09	27.81 1.79 -0.01	27.56 1.76 -0.01	27.68 1.74 -0.01	33.22 1.97 0.00	44.23 2.22 0.00	50.56 2.18 0.00	45.46 2.61 0.00	44.44 2.60 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.71 2.91 -0.74	40.38 3.06 -0.01	45.63 2.87 0.00	56.07 3.02 0.00	55.52 2.99 0.00	45.86 2.76 0.00	39.62 2.83 0.00	34.56 2.50 -0.01	31.14 2.10 -1.33
NYPA__ASTORIA_CC2 323569	29.31 1.96 -0.20	28.46 1.81 -1.09	27.81 1.79 -0.01	27.56 1.76 -0.01	27.68 1.74 -0.01	33.22 1.97 0.00	44.23 2.22 0.00	50.56 2.18 0.00	45.46 2.61 0.00	44.44 2.60 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.71 2.91 -0.74	40.38 3.06 -0.01	45.63 2.87 0.00	56.07 3.02 0.00	55.52 2.99 0.00	45.86 2.76 0.00	39.62 2.83 0.00	34.56 2.50 -0.01	31.14 2.10 -1.33
NYPA__HOLTSVILL 23794	32.96 2.25 -3.56	32.60 2.17 -4.87	30.47 2.18 -2.27	31.31 2.17 -3.34	30.52 2.08 -2.51	36.59 2.41 -2.94	47.54 3.28 -2.25	52.37 3.49 -0.50	45.94 3.09 0.00	44.90 3.05 0.00	44.30 3.07 -0.81	43.11 3.07 -1.12	43.08 2.99 -1.73	42.85 2.97 -4.05	43.06 2.99 -4.91	42.84 3.05 -4.73	44.37 3.21 -3.85	53.37 3.38 -7.23	87.71 3.98 -30.67	77.21 3.89 -20.80	55.54 3.27 -9.17	53.36 3.05 -13.52	41.68 2.82 -6.81	35.78 2.49 -5.57

NYPY____HELLGATE_GT1 24158	29.31	28.46	27.86	27.59	27.70	33.09	44.05	50.45	45.37	44.35	43.08	41.72	41.14	38.65	37.97	37.93	40.29	45.58	56.01	55.46	45.81	39.54	34.53	31.12
	1.96	1.81	1.85	1.78	1.76	1.84	2.06	2.08	2.53	2.51	2.67	2.80	2.80	2.83	2.81	2.88	2.99	2.82	2.97	2.94	2.72	2.76	2.47	2.08
	-0.20	-1.09	-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	-0.01	-1.33
NYPY____HELLGATE_GT2 24159	29.31	28.46	27.86	27.59	27.70	33.09	44.05	50.45	45.37	44.35	43.08	41.72	41.14	38.65	37.97	37.93	40.29	45.58	56.01	55.46	45.81	39.54	34.53	31.12
	1.96	1.81	1.85	1.78	1.76	1.84	2.06	2.08	2.53	2.51	2.67	2.80	2.80	2.83	2.81	2.88	2.99	2.82	2.97	2.94	2.72	2.76	2.47	2.08
	-0.20	-1.09	-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	-0.01	-1.33
NYS_BARGE___HYD 23848	26.39	25.06	25.33	25.36	25.34	30.47	41.50	47.56	41.22	40.17	38.80	37.44	36.78	34.35	33.62	33.35	35.14	40.72	51.25	50.58	41.38	35.06	30.23	26.47
	-0.79	-0.66	-0.68	-0.44	-0.60	-0.78	-0.50	-0.82	-1.63	-1.68	-1.62	-1.48	-1.57	-1.47	-1.55	-1.72	-2.16	-2.05	-1.80	-1.94	-1.73	-1.73	-1.83	-1.44
	-0.03	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21
O.H._GEN_BRUCE 24063	14.97	12.00	10.64	10.50	11.43	14.97	24.00	33.05	28.95	29.45	27.45	26.56	28.00	28.00	28.00	27.60	27.98	34.30	36.56	36.95	32.96	28.74	24.81	20.64
	-0.98	-0.84	-0.81	-0.62	-0.75	-1.00	-0.92	-1.26	-2.01	-2.05	-1.98	-1.87	-1.92	-1.75	-1.83	-1.93	-2.42	-2.39	-2.44	-2.52	-2.07	-1.95	-1.92	-1.55
	11.20	12.71	14.56	14.68	13.75	15.28	17.08	14.08	11.89	10.35	10.99	10.49	8.44	6.07	5.34	5.53	6.90	6.07	14.05	13.05	8.07	6.10	5.32	5.52
OAK ORCHARD___HYD 24046	26.90	25.46	25.77	25.70	25.80	31.03	42.38	48.97	42.68	41.64	40.30	38.88	38.20	35.50	34.75	34.54	36.52	42.26	53.00	52.42	42.97	36.42	31.51	27.46
	-0.27	-0.23	-0.23	-0.10	-0.13	-0.22	0.38	0.58	-0.17	-0.21	-0.12	-0.04	-0.15	-0.32	-0.42	-0.52	-0.79	-0.51	-0.05	-0.10	-0.13	-0.37	-0.55	-0.41
	-0.02	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17
OCC_CHEM___DRP 24175	26.01	24.73	24.99	25.03	24.97	30.00	40.70	46.54	40.36	39.29	37.95	36.59	35.97	33.64	32.95	32.68	34.44	39.86	50.13	49.48	40.47	34.33	29.65	25.98
	-1.17	-1.00	-1.01	-0.77	-0.96	-1.25	-1.30	-1.84	-2.49	-2.55	-2.47	-2.33	-2.38	-2.19	-2.21	-2.39	-2.87	-2.91	-2.92	-3.05	-2.63	-2.46	-2.40	-1.94
	-0.03	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21
OLIN_CORP_DRP 24177	26.07	24.78	25.02	25.08	25.02	30.06	40.83	46.69	40.49	39.42	38.07	36.74	36.09	33.75	33.06	32.78	34.55	39.99	50.35	49.69	40.65	34.43	29.74	26.07
	-1.11	-0.94	-0.99	-0.72	-0.91	-1.19	-1.18	-1.69	-2.36	-2.43	-2.35	-2.18	-2.26	-2.08	-2.11	-2.28	-2.76	-2.78	-2.70	-2.84	-2.46	-2.36	-2.31	-1.86
	-0.03	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21
OLIN_CORP_DSASP 323712	26.01	24.73	24.99	25.03	24.97	30.00	40.70	46.54	40.36	39.29	37.95	36.59	35.97	33.64	32.95	32.68	34.44	39.86	50.13	49.48	40.47	34.33	29.65	25.98
	-1.17	-1.00	-1.01	-0.77	-0.96	-1.25	-1.30	-1.84	-2.49	-2.55	-2.47	-2.33	-2.38	-2.19	-2.21	-2.39	-2.87	-2.91	-2.92	-3.05	-2.63	-2.46	-2.40	-1.94
	-0.03	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21
ONEIDA_HERK_LFGE 323681	28.28	25.94	26.39	26.18	26.35	32.46	46.47	54.07	47.81	46.39	44.36	42.28	42.10	39.66	38.53	37.94	40.88	47.72	61.52	60.99	48.44	39.31	34.82	29.80
	0.00	0.00	-0.05	-0.03	0.00	0.22	0.46	0.87	0.73	0.88	0.61	0.35	0.42	0.22	0.11	0.07	0.11	-0.04	0.21	0.26	0.04	-0.04	0.16	-0.03
	-1.13	-0.38	-0.43	-0.41	-0.42	-0.99	-4.00	-4.82	-4.23	-3.67	-3.33	-3.01	-3.33	-3.62	-3.26	-2.81	-3.46	-5.00	-8.26	-8.20	-5.29	-2.56	-2.61	-2.12
ONONDAGA_REF_OCCRA 23987	27.01	25.52	25.85	25.70	25.83	31.12	42.80	49.58	43.69	42.54	41.01	39.45	38.91	38.20	36.99	36.71	39.50	46.67	60.39	59.92	47.69	39.58	34.05	29.80
	-0.16	-0.15	-0.16	-0.10	-0.10	-0.12	0.08	0.34	0.09	0.04	0.00	0.00	-0.04	-0.11	-0.14	-0.21	-0.22	-0.13	0.00	0.05	0.00	-0.11	-0.16	-0.14
	-0.02	-0.12	0.00	0.00	0.00	0.00	-0.71	-0.86	-0.75	-0.65	-0.59	-0.53	-0.59	-2.48	-1.97	-1.86	-2.41	-4.03	-7.34	-7.34	-4.59	-2.90	-2.16	-2.23
ONONDAGA___COGEN 23986	26.95	25.46	25.80	25.62	25.78	31.06	42.75	49.53	43.64	42.45	40.97	39.41	38.86	38.90	37.51	37.25	40.18	47.96	62.81	62.35	49.19	40.65	34.70	30.54
	-0.22	-0.21	-0.21	-0.18	-0.15	-0.19	0.04	0.29	0.04	-0.04	-0.04	-0.04	-0.08	-0.18	-0.21	-0.24	-0.30	-0.17	-0.05	0.00	-0.04	-0.18	-0.22	-0.22
	-0.02	-0.11	0.00	0.00	0.00	0.00	-0.71	-0.85	-0.75	-0.65	-0.59	-0.53	-0.59	-3.26	-2.55	-2.43	-3.17	-5.36	-9.82	-9.83	-6.13	-4.04	-2.87	-3.05
ONTARIO___LFGE 23819	27.37	25.89	26.24	26.13	26.24	31.69	43.26	49.88	43.62	42.51	41.06	39.54	38.89	37.21	36.23	36.01	38.36	44.94	57.19	56.66	45.81	38.62	33.07	29.02
	0.19	0.18	0.23	0.33	0.31	0.44	1.26	1.50	0.77	0.67	0.64	0.62	0.54	0.39	0.32	0.21	0.07	0.47	0.96	0.95	0.73	0.37	0.10	0.06
	-0.03	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	-0.75	-0.74	-0.98	-1.70	-3.18	-3.19	-1.98	-1.47	-0.92	-1.25
ORANGEVILLE_WT_PWR 323706	27.05	25.66	25.95	25.93	25.93	31.25	42.68	49.06	42.55	41.47	39.98	38.49	37.85	35.43	34.71	34.47	36.34	42.08	52.79	52.16	42.71	36.20	31.32	27.41
	-0.14	-0.10	-0.05	0.13	0.00	0.00	0.67	0.68	-0.30	-0.38	-0.44	-0.43	-0.50	-0.39	-0.46	-0.60	-0.97	-0.69	-0.26	-0.37	-0.39	-0.59	-0.74	-0.55
	-0.04	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25
OSWEGATCHIE___HYD 24044	11.02	18.62	18.36	18.50	18.45	16.71	5.00	4.49	4.16	8.24	9.43	10.48	7.36	9.51	10.03	13.55	11.87	8.45	1.20	1.42	8.41	16.51	14.06	9.95
	-2.42	-2.30	-2.39	-2.35	-2.36	-2.53	-3.23	-3.24	-2.96	-2.63	-2.87	-3.04	-2.88	-2.97	-3.06	-3.16	-3.28	-4.45	-5.15	-4.94	-4.31	-3.68	-2.63	-2.49
	13.72	4.64	5.25	4.95	5.12	12.01	33.77	40.65	35.74	30.97	28.12	25.40	28.11	23.35	22.08	18.36	22.16	29.87	46.71	46.16	30.38	16.60	15.36	15.27
OSWEGO___5 23606	26.54	25.05	25.41	25.23	25.36	30.56	41.25	47.75	42.12	41.13	39.73	38.22	37.66	47.00	43.40	43.07	48.10	62.22	90.08	89.67	65.88	53.54	42.31	39.86
	-0.62	-0.59	-0.60	-0.57	-0.57	-0.69	-0.75	-0.63	-0.73	-0.71	-0.69	-0.70	-0.69	-0.72	-0.74	-0.77	-0.86	-0.90	-0.95	-0.94	-0.82	-0.77	-0.71	-0.58
	-0.01	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.89	-8.97	-8.78	-11.65	-20.35	-37.98	-38.09	-23.60	-17.52	-10.97	-12.74

OSWEGO___6 23613	26.54 -0.62 -0.01	25.05 -0.59 -0.08	25.41 -0.60 0.00	25.23 -0.57 0.00	25.36 -0.57 0.00	30.56 -0.69 0.00	41.25 -0.75 0.00	47.75 -0.63 0.00	42.12 -0.73 0.00	41.13 -0.71 0.00	39.73 -0.69 0.00	38.22 -0.70 0.00	37.66 -0.69 0.00	47.00 -0.72 -11.89	43.40 -0.74 -8.97	43.07 -0.77 -8.78	48.10 -0.86 -11.65	62.22 -0.90 -20.35	90.08 -0.95 -37.98	89.67 -0.94 -38.09	65.88 -0.82 -23.60	53.54 -0.77 -17.52	42.31 -0.71 -10.97	39.86 -0.58 -12.74
OUTOKUMPU-AB___DRP 24206	26.72 -0.46 -0.03	25.40 -0.33 -0.18	25.64 -0.36 0.00	25.67 -0.13 0.00	25.65 -0.28 0.00	30.88 -0.37 0.00	42.13 0.13 0.00	48.29 -0.10 0.00	41.87 -0.98 0.00	40.80 -1.04 0.00	39.41 -1.01 0.00	37.99 -0.93 0.00	37.35 -1.00 0.00	34.96 -0.86 0.00	34.22 -0.95 0.00	33.91 -1.16 0.00	35.71 -1.60 0.00	41.36 -1.41 0.00	52.10 -0.95 0.00	51.37 -1.16 0.00	41.98 -1.12 0.00	35.58 -1.21 0.00	30.67 -1.38 0.00	26.87 -1.05 -0.22
OXBOW___ 24026	26.42 -0.76 -0.03	25.11 -0.61 -0.17	25.36 -0.65 0.00	25.39 -0.41 0.00	25.36 -0.57 0.00	30.50 -0.75 0.00	41.50 -0.50 0.00	47.51 -0.87 0.00	41.22 -1.63 0.00	40.17 -1.68 0.00	38.80 -1.62 0.00	37.40 -1.52 0.00	36.78 -1.57 0.00	34.39 -1.43 0.00	33.66 -1.51 0.00	33.38 -1.68 0.00	35.14 -2.16 0.00	40.72 -2.05 0.00	51.25 -1.80 0.00	50.58 -1.94 0.00	41.33 -1.77 0.00	35.02 -1.77 0.00	30.23 -1.83 0.00	26.48 -1.44 -0.21
OXY_CHEM_DSASP 323612	26.01 -1.17 -0.03	24.73 -1.00 -0.17	24.99 -1.01 0.00	25.03 -0.77 0.00	24.97 -0.96 0.00	30.00 -1.25 0.00	40.70 -1.30 0.00	46.54 -1.84 0.00	40.36 -2.49 0.00	39.29 -2.55 0.00	37.95 -2.47 0.00	36.59 -2.33 0.00	35.97 -2.38 0.00	33.64 -2.19 0.00	32.95 -2.21 0.00	32.68 -2.39 0.00	34.44 -2.87 0.00	39.86 -2.91 0.00	50.13 -2.92 0.00	49.48 -3.05 0.00	40.47 -2.63 0.00	34.33 -2.46 0.00	29.65 -2.40 0.00	25.98 -1.94 -0.21
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	26.01 -1.17 -0.03	24.73 -1.00 -0.17	24.99 -1.01 0.00	25.03 -0.77 0.00	24.97 -0.96 0.00	30.00 -1.25 0.00	40.70 -1.30 0.00	46.54 -1.84 0.00	40.36 -2.49 0.00	39.29 -2.55 0.00	37.95 -2.47 0.00	36.59 -2.33 0.00	35.97 -2.38 0.00	33.64 -2.19 0.00	32.95 -2.21 0.00	32.68 -2.39 0.00	34.44 -2.87 0.00	39.86 -2.91 0.00	50.13 -2.92 0.00	49.48 -3.05 0.00	40.47 -2.63 0.00	34.33 -2.46 0.00	29.65 -2.40 0.00	25.98 -1.94 -0.21
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	29.28 1.93 -0.20	28.43 1.79 -1.09	27.81 1.79 -0.01	27.56 1.76 -0.01	27.68 1.74 -0.01	33.09 1.84 0.00	44.01 2.02 0.01	50.36 1.98 0.01	45.28 2.44 0.01	44.26 2.43 0.01	43.00 2.59 0.01	41.59 2.68 0.01	41.07 2.72 0.01	38.54 2.72 0.01	37.90 2.74 0.01	37.82 2.77 0.01	40.21 2.91 0.01	45.46 2.70 0.01	55.85 2.81 0.01	55.30 2.78 0.01	45.68 2.59 0.01	39.47 2.68 0.01	34.46 2.41 -0.01	31.09 2.05 -1.33
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	29.33 1.98 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.61 1.81 -0.01	27.73 1.79 -0.01	33.12 1.87 0.00	44.14 2.14 0.01	50.45 2.08 0.01	45.37 2.53 0.01	44.35 2.51 0.01	43.08 2.67 0.01	41.72 2.80 0.01	41.14 2.80 0.01	38.61 2.80 0.01	37.97 2.81 0.01	37.93 2.88 0.01	40.29 2.99 0.01	45.58 2.82 0.01	56.01 2.97 0.01	55.46 2.94 0.01	45.81 2.72 0.01	39.58 2.79 0.01	34.53 2.47 -0.01	31.14 2.10 -1.33
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	27.18 0.00 -0.03	25.77 0.03 -0.19	26.11 0.10 0.00	26.11 0.31 0.00	26.09 0.16 0.00	31.47 0.22 0.00	42.97 0.97 0.00	49.45 1.06 0.00	42.76 -0.09 0.00	41.68 -0.17 0.00	40.26 -0.16 0.00	38.76 -0.16 0.00	38.12 -0.23 0.00	35.68 -0.14 0.00	34.99 -0.17 0.00	34.71 -0.35 0.00	36.49 -0.82 0.00	42.30 -0.47 0.00	53.10 0.05 0.00	52.47 -0.05 0.00	42.93 -0.17 0.00	36.42 -0.37 0.00	31.44 -0.61 0.00	27.56 -0.39 -0.24
PAWLING_115_KV_BK3_REV_LBMP_H 345028	29.19 1.85 -0.20	28.39 1.74 -1.10	27.75 1.74 0.00	27.45 1.65 0.00	27.51 1.58 0.00	33.09 1.84 0.00	44.44 2.44 0.00	50.61 2.23 0.00	45.51 2.66 0.00	44.40 2.55 0.00	42.93 2.51 0.00	41.37 2.45 0.00	40.81 2.46 0.00	38.15 2.33 0.00	37.49 2.32 0.00	37.41 2.35 0.00	39.88 2.57 0.00	45.93 3.16 0.00	56.92 3.87 0.00	56.25 3.73 0.00	46.42 3.32 0.00	39.58 2.79 0.00	34.39 2.34 0.00	30.89 1.83 -1.35
PEEKSKILL___ 23653	28.75 1.41 -0.19	27.93 1.30 -1.07	27.33 1.33 0.00	27.09 1.29 0.00	27.18 1.24 0.00	32.69 1.44 0.00	43.77 1.76 0.00	50.12 1.74 0.00	44.82 1.97 0.00	43.77 1.93 0.00	42.36 1.94 0.00	40.90 1.98 0.00	40.35 1.99 0.00	37.87 2.04 0.00	37.21 2.04 0.00	37.17 2.10 0.00	39.51 2.20 0.00	45.12 2.35 0.00	55.65 2.60 0.00	55.15 2.63 0.00	45.38 2.28 0.00	38.89 2.10 0.00	33.88 1.83 0.00	30.54 1.52 -1.31
PGE MADISON___WINDPWR 24146	29.04 1.82 -0.07	27.64 1.71 -0.37	27.67 1.67 0.00	27.58 1.78 0.00	27.72 1.79 0.00	33.90 2.65 0.00	46.08 4.07 0.00	53.71 5.32 0.00	47.22 4.37 0.00	46.53 4.69 0.00	44.46 4.04 0.00	42.46 3.54 0.00	41.96 3.60 0.00	40.11 3.04 -1.24	38.92 2.81 -0.93	38.68 2.70 -0.91	41.32 2.80 -1.21	48.48 3.59 -2.12	62.05 5.04 -3.95	61.69 5.20 -3.97	49.39 3.83 -2.46	41.56 2.94 -1.82	35.60 2.41 -1.14	31.23 1.75 -1.77
PIERCEFIELD___HYD 23852	12.47 -3.96 10.72	18.13 -3.76 3.66	18.03 -3.88 4.10	18.09 -3.84 3.87	18.07 -3.86 4.00	17.47 -4.41 9.38	13.09 -5.80 23.12	14.46 -6.10 27.83	12.90 -5.49 24.47	15.54 -5.11 21.20	15.92 -5.25 19.25	16.24 -5.29 17.39	14.01 -5.10 19.25	14.80 -5.02 16.01	14.97 -5.06 15.14	17.32 -5.15 12.59	16.74 -5.37 15.20	15.47 -6.80 20.50	12.92 -8.06 32.07	13.00 -7.83 31.69	15.61 -6.64 20.85	17.95 -5.66 13.18	17.02 -4.49 10.54	11.51 -4.07 12.13
PINELAWN_CC_1 323563	33.04 2.34 -3.56	32.60 2.17 -4.87	30.49 2.21 -2.27	31.31 2.17 -3.34	30.59 2.15 -2.51	36.72 2.53 -2.94	47.07 2.81 -2.25	51.84 2.95 -0.50	45.60 2.74 0.00	44.56 2.72 0.00	44.02 2.79 -0.81	42.84 2.80 -1.12	42.81 2.72 -1.73	42.60 2.72 -4.05	42.82 2.74 -4.91	42.60 2.81 -4.73	44.07 2.91 -3.85	53.08 3.08 -7.23	87.07 3.34 -30.67	76.64 3.31 -20.80	55.29 3.02 -9.17	53.14 2.83 -13.52	41.78 2.92 -6.81	35.78 2.49 -5.57
PJM_GEN_HTP_PROXY 323702	29.14 1.79 -0.19	28.30 1.66 -1.08	27.67 1.67 0.00	27.43 1.63 0.00	27.51 1.58 0.00	33.09 1.84 0.00	44.65 2.31 -0.34	50.41 2.37 0.34	45.46 2.61 0.00	44.44 2.60 0.00	43.05 2.63 0.00	41.57 2.65 0.00	41.00 2.64 0.00	38.51 2.69 0.00	37.84 2.67 0.00	37.80 2.74 0.00	40.14 2.83 0.00	45.72 2.95 0.00	56.34 3.29 0.00	55.78 3.26 0.00	45.95 2.84 0.00	39.47 2.68 0.00	33.60 2.34 0.79	31.79 1.97 -2.11
PJM_GEN_KEystone 24065	27.59 0.33 -0.11	26.47 0.28 -0.63	26.32 0.31 0.00	26.19 0.39 0.00	26.22 0.29 0.00	31.53 0.28 0.00	42.89 0.54 -0.34	48.48 0.43 0.34	42.85 0.00 0.00	41.80 -0.04 0.00	40.42 0.00 0.00	38.96 0.04 0.00	38.39 0.04 0.00	36.47 0.14 -0.50	35.65 0.11 -0.38	35.51 0.07 -0.37	37.62 -0.19 -0.49	43.59 -0.04 -0.86	54.66 0.00 -1.61	54.09 -0.05 -1.62	44.19 0.09 -1.00	37.64 0.11 -0.74	31.73 0.00 0.32	29.79 0.03 -2.05

PJM_GEN_NEPTUNE_PROXY 323594	31.12 2.04 -1.93	30.51 1.92 -3.04	29.11 1.92 -1.18	29.41 1.88 -1.73	29.10 1.87 -1.30	34.96 2.19 -1.52	46.24 2.73 -1.51	51.16 2.85 0.08	45.60 2.74 0.00	44.56 2.72 0.00	43.63 2.79 -0.42	42.30 2.80 -0.58	42.01 2.76 -0.89	40.72 2.80 -2.09	40.48 2.78 -2.54	40.35 2.84 -2.44	42.25 2.95 -1.99	49.63 3.12 -3.74	72.47 3.55 -15.86	66.80 3.52 -10.76	50.90 3.06 -4.74	46.61 2.83 -6.99	37.38 2.59 -2.73	34.21 2.19 -4.31
PJM_GEN_VFT_PROXY 323633	29.11 1.76 -0.19	28.28 1.64 -1.08	27.62 1.61 0.00	27.37 1.57 0.00	27.46 1.53 0.00	33.00 1.75 0.00	44.49 2.14 -0.34	50.22 2.18 0.34	45.42 2.57 0.00	44.36 2.51 0.00	42.97 2.55 0.00	41.53 2.61 0.00	40.96 2.61 0.00	38.48 2.65 0.00	37.81 2.64 0.00	37.76 2.70 0.00	40.11 2.80 0.00	45.63 2.87 0.00	56.13 3.08 0.00	55.62 3.10 0.00	45.86 2.76 0.00	39.44 2.65 0.00	33.57 2.31 0.79	31.76 1.94 -2.11
PLEASANTVLY___LBMP 24000	28.85 1.49 -0.20	28.04 1.35 -1.14	27.38 1.38 0.00	27.12 1.32 0.00	27.25 1.32 0.00	32.78 1.53 0.00	43.81 1.80 0.00	50.12 1.74 0.00	44.78 1.93 0.00	43.73 1.88 0.00	42.32 1.90 0.00	40.86 1.95 0.00	40.27 1.92 0.00	37.79 1.97 0.00	37.17 2.00 0.00	37.10 2.03 0.00	39.51 2.20 0.00	45.12 2.35 0.00	55.70 2.65 0.00	55.15 2.63 0.00	45.34 2.24 0.00	38.81 2.02 0.00	33.88 1.83 0.00	30.64 1.55 -1.38
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	28.97 1.63 -0.20	28.15 1.51 -1.09	27.51 1.51 0.00	27.32 1.52 0.00	27.44 1.50 0.00	33.00 1.75 0.00	44.23 2.22 0.00	50.56 2.18 0.00	45.21 2.36 0.00	44.19 2.34 0.00	42.76 2.34 0.00	41.29 2.37 0.00	40.73 2.38 0.00	38.23 2.40 0.00	37.56 2.39 0.00	37.52 2.45 0.00	39.88 2.57 0.00	45.59 2.82 0.00	56.29 3.24 0.00	55.78 3.26 0.00	45.86 2.76 0.00	39.26 2.47 0.00	34.17 2.11 0.00	30.85 1.80 -1.34
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	28.99 1.63 -0.21	28.22 1.51 -1.16	27.57 1.56 0.00	27.30 1.50 0.00	27.44 1.50 0.00	33.00 1.75 0.00	44.10 2.10 0.00	50.46 2.08 0.00	45.03 2.18 0.00	43.94 2.09 0.00	42.52 2.10 0.00	41.02 2.10 0.00	40.42 2.07 0.00	37.94 2.11 0.00	37.31 2.15 0.00	37.24 2.17 0.00	39.70 2.39 0.00	45.46 2.70 0.00	56.13 3.08 0.00	55.78 3.26 0.00	45.77 2.67 0.00	39.07 2.28 0.00	34.07 2.02 0.00	30.81 1.69 -1.41
POLETTI____ 23519	29.11 1.76 -0.19	28.25 1.61 -1.08	27.62 1.61 0.00	27.37 1.57 0.00	27.49 1.56 0.00	33.02 1.78 0.01	44.17 2.18 0.02	50.71 2.32 0.00	45.42 2.57 0.00	44.40 2.55 0.00	43.01 2.59 0.00	41.49 2.57 0.00	41.00 2.64 0.00	38.48 2.65 0.00	37.81 2.64 0.00	37.73 2.66 0.00	40.11 2.80 0.00	45.59 2.82 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.86 2.76 0.00	39.47 2.68 0.00	34.36 2.31 0.00	30.94 1.91 -1.32
PORT_JEFF_3 23555	33.01 2.31 -3.56	32.65 2.22 -4.87	30.52 2.24 -2.27	31.39 2.24 -3.34	30.57 2.13 -2.51	36.69 2.50 -2.94	47.70 3.45 -2.25	52.56 3.68 -0.50	46.11 3.26 0.00	45.02 3.18 0.00	44.47 3.23 -0.81	43.23 3.19 -1.12	43.19 3.11 -1.73	42.96 3.08 -4.05	43.17 3.10 -4.91	42.95 3.16 -4.73	44.48 3.32 -3.85	53.54 3.55 -7.23	87.87 4.14 -30.67	77.43 4.10 -20.80	55.67 3.40 -9.17	53.51 3.20 -13.52	41.78 2.92 -6.81	35.86 2.58 -5.57
PORT_JEFF_4 23616	33.01 2.31 -3.56	32.65 2.22 -4.87	30.52 2.24 -2.27	31.39 2.24 -3.34	30.57 2.13 -2.51	36.69 2.50 -2.94	47.70 3.45 -2.25	52.56 3.68 -0.50	46.11 3.26 0.00	45.02 3.18 0.00	44.47 3.23 -0.81	43.23 3.19 -1.12	43.19 3.11 -1.73	42.96 3.08 -4.05	43.17 3.10 -4.91	42.95 3.16 -4.73	44.48 3.32 -3.85	53.54 3.55 -7.23	87.87 4.14 -30.67	77.43 4.10 -20.80	55.67 3.40 -9.17	53.51 3.20 -13.52	41.78 2.92 -6.81	35.86 2.58 -5.57
PORT_JEFF_IC 23713	33.10 2.39 -3.56	32.72 2.30 -4.87	30.57 2.29 -2.27	31.44 2.30 -3.34	30.64 2.20 -2.51	36.75 2.56 -2.94	47.83 3.57 -2.25	52.71 3.82 -0.50	46.23 3.38 0.00	45.15 3.30 0.00	44.58 3.35 -0.81	43.35 3.31 -1.12	43.30 3.22 -1.73	43.06 3.19 -4.05	43.31 3.23 -4.91	43.05 3.26 -4.73	44.59 3.43 -3.85	53.76 3.76 -7.23	87.97 4.25 -30.67	77.53 4.20 -20.80	55.76 3.49 -9.17	53.62 3.31 -13.52	41.87 3.01 -6.81	35.92 2.63 -5.57
PPL PILGRIM_ST_GT1 24216	33.07 2.36 -3.56	32.67 2.25 -4.87	30.54 2.26 -2.27	31.39 2.24 -3.34	30.64 2.20 -2.51	36.75 2.56 -2.94	47.62 3.36 -2.25	52.52 3.63 -0.50	46.11 3.26 0.00	45.07 3.22 0.00	44.50 3.27 -0.81	43.31 3.27 -1.12	43.26 3.18 -1.73	43.03 3.15 -4.05	43.24 3.17 -4.91	43.01 3.22 -4.73	44.52 3.36 -3.85	53.29 3.29 -7.23	87.55 3.82 -30.67	77.11 3.78 -20.80	55.46 3.19 -9.17	53.51 3.20 -13.52	41.84 2.98 -6.81	35.86 2.58 -5.57
PPL PILGRIM_ST_GT2 24217	33.07 2.36 -3.56	32.67 2.25 -4.87	30.54 2.26 -2.27	31.39 2.24 -3.34	30.64 2.20 -2.51	36.75 2.56 -2.94	47.62 3.36 -2.25	52.52 3.63 -0.50	46.11 3.26 0.00	45.07 3.22 0.00	44.50 3.27 -0.81	43.31 3.27 -1.12	43.26 3.18 -1.73	43.03 3.15 -4.05	43.24 3.17 -4.91	43.01 3.22 -4.73	44.52 3.36 -3.85	53.29 3.29 -7.23	87.55 3.82 -30.67	77.11 3.78 -20.80	55.46 3.19 -9.17	53.51 3.20 -13.52	41.84 2.98 -6.81	35.86 2.58 -5.57
PPL_SHRM_GT3 24213	32.72 2.01 -3.56	32.52 2.10 -4.87	30.31 2.03 -2.27	31.26 2.12 -3.34	30.31 1.87 -2.51	36.34 2.15 -2.94	47.58 3.32 -2.25	52.32 3.44 -0.50	45.72 2.87 0.00	44.65 2.80 0.00	44.06 2.83 -0.81	42.84 2.80 -1.12	42.81 2.72 -1.73	42.56 2.69 -4.05	42.82 2.74 -4.91	42.60 2.81 -4.73	44.11 2.95 -3.85	53.21 3.21 -7.23	87.49 3.77 -30.67	77.06 3.73 -20.80	55.38 3.11 -9.17	53.14 2.83 -13.52	41.52 2.66 -6.81	35.75 2.47 -5.57
PPL_SHRM_GT4 24214	32.72 2.01 -3.56	32.52 2.10 -4.87	30.31 2.03 -2.27	31.26 2.12 -3.34	30.31 1.87 -2.51	36.34 2.15 -2.94	47.58 3.32 -2.25	52.32 3.44 -0.50	45.72 2.87 0.00	44.65 2.80 0.00	44.06 2.83 -0.81	42.84 2.80 -1.12	42.81 2.72 -1.73	42.56 2.69 -4.05	42.82 2.74 -4.91	42.60 2.81 -4.73	44.11 2.95 -3.85	53.21 3.21 -7.23	87.49 3.77 -30.67	77.06 3.73 -20.80	55.38 3.11 -9.17	53.14 2.83 -13.52	41.52 2.66 -6.81	35.75 2.47 -5.57
PROJECT___ORANGE 1 24174	26.84 -0.32 -0.02	25.35 -0.31 -0.10	25.70 -0.31 0.00	25.54 -0.26 0.00	25.67 -0.26 0.00	30.91 -0.34 0.00	42.57 -0.21 -0.77	49.26 -0.05 -0.93	43.45 -0.21 -0.82	42.30 -0.25 -0.71	40.82 -0.24 -0.64	39.23 -0.27 -0.58	38.73 -0.27 -0.64	37.62 -0.36 -2.15	36.51 -0.39 -1.73	36.26 -0.42 -1.62	38.92 -0.49 -2.09	45.80 -0.43 -3.45	58.92 -0.37 -6.24	58.40 -0.37 -6.24	46.71 -0.30 -3.91	38.73 -0.40 -2.35	33.51 -0.38 -1.85	29.22 -0.30 -1.81
PROJECT___ORANGE 2 24166	26.84 -0.32 -0.02	25.35 -0.31 -0.10	25.70 -0.31 0.00	25.54 -0.26 0.00	25.67 -0.26 0.00	30.91 -0.34 0.00	42.57 -0.21 -0.77	49.26 -0.05 -0.93	43.45 -0.21 -0.82	42.30 -0.25 -0.71	40.82 -0.24 -0.64	39.23 -0.27 -0.58	38.73 -0.27 -0.64	37.62 -0.36 -2.15	36.51 -0.39 -1.73	36.26 -0.42 -1.62	38.92 -0.49 -2.09	45.80 -0.43 -3.45	58.92 -0.37 -6.24	58.40 -0.37 -6.24	46.71 -0.30 -3.91	38.73 -0.40 -2.35	33.51 -0.38 -1.85	29.22 -0.30 -1.81

PYRITES___HYD 24023	12.69 -3.99 10.47	18.19 -3.78 3.58	18.07 -3.93 4.01	18.15 -3.87 3.78	18.14 -3.89 3.91	17.72 -4.38 9.16	14.11 -5.67 22.22	15.78 -5.86 26.75	14.14 -5.19 23.52	16.65 -4.81 20.38	16.94 -4.97 18.50	17.11 -5.10 16.72	14.94 -4.91 18.50	15.56 -4.87 15.40	15.69 -4.92 14.55	17.91 -5.05 12.10	17.47 -5.22 14.61	16.52 -6.54 19.71	14.47 -7.75 30.84	14.59 -7.46 30.48	16.58 -6.47 20.05	18.27 -5.63 12.89	17.46 -4.45 10.14	11.72 -4.13 11.86
RAMAPO___LBMP 323565	28.67 1.33 -0.19	27.80 1.20 -1.04	27.26 1.25 0.00	27.01 1.21 0.00	27.13 1.19 0.00	32.62 1.37 0.00	43.69 1.68 0.00	50.03 1.65 0.00	44.65 1.80 0.00	43.60 1.76 0.00	42.20 1.78 0.00	40.75 1.83 0.00	40.19 1.84 0.00	37.72 1.90 0.00	37.07 1.90 0.00	37.03 1.96 0.00	39.36 2.05 0.00	44.95 2.18 0.00	55.44 2.39 0.00	54.94 2.42 0.00	45.21 2.11 0.00	38.74 1.95 0.00	33.75 1.70 0.00	30.43 1.44 -1.28
RANKINE____ 23646	27.02 -0.16 -0.03	25.64 -0.10 -0.19	25.93 -0.08 0.00	25.93 0.13 0.00	25.91 -0.03 0.00	31.25 0.00 0.00	42.68 0.67 0.00	49.06 0.68 0.00	42.51 -0.34 0.00	41.47 -0.38 0.00	40.02 -0.40 0.00	38.57 -0.35 0.00	37.93 -0.42 0.00	35.47 -0.36 0.00	34.75 -0.42 0.00	34.47 -0.60 0.00	36.26 -1.04 0.00	42.00 -0.77 0.00	52.84 -0.21 0.00	52.16 -0.37 0.00	42.63 -0.47 0.00	36.13 -0.66 0.00	31.19 -0.86 0.00	27.33 -0.61 -0.23
RAVENSWOOD_GT2_1 24244	29.16 1.82 -0.19	28.32 1.69 -1.08	27.70 1.69 0.00	27.45 1.65 0.00	27.54 1.61 0.00	33.12 1.87 0.00	44.31 2.31 0.00	50.75 2.37 0.00	45.46 2.61 0.00	44.44 2.60 0.00	43.05 2.63 0.00	41.60 2.68 0.00	41.04 2.68 0.00	38.55 2.72 0.00	37.88 2.71 0.00	37.83 2.77 0.00	40.18 2.87 0.00	45.72 2.95 0.00	56.29 3.24 0.00	55.73 3.20 0.00	45.95 2.84 0.00	39.51 2.72 0.00	34.42 2.37 0.00	31.03 2.00 -1.32
RAVENSWOOD_GT2_2 24245	29.16 1.82 -0.19	28.32 1.69 -1.08	27.70 1.69 0.00	27.45 1.65 0.00	27.54 1.61 0.00	33.12 1.87 0.00	44.31 2.31 0.00	50.75 2.37 0.00	45.46 2.61 0.00	44.44 2.60 0.00	43.05 2.63 0.00	41.60 2.68 0.00	41.04 2.68 0.00	38.55 2.72 0.00	37.88 2.71 0.00	37.83 2.77 0.00	40.18 2.87 0.00	45.72 2.95 0.00	56.29 3.24 0.00	55.73 3.20 0.00	45.95 2.84 0.00	39.51 2.72 0.00	34.42 2.37 0.00	31.03 2.00 -1.32
RAVENSWOOD_GT2_3 24246	29.19 1.85 -0.19	28.32 1.69 -1.08	27.70 1.69 0.00	27.45 1.65 0.00	27.57 1.63 0.00	33.12 1.87 0.00	44.31 2.31 0.00	50.75 2.37 0.00	45.51 2.66 0.00	44.48 2.64 0.00	43.09 2.67 0.00	41.64 2.72 0.00	41.08 2.72 0.00	38.55 2.72 0.00	37.91 2.74 0.00	37.83 2.77 0.00	40.22 2.91 0.00	45.76 2.99 0.00	56.34 3.29 0.00	55.78 3.26 0.00	45.99 2.89 0.00	39.55 2.76 0.00	34.46 2.41 0.00	31.03 2.00 -1.32
RAVENSWOOD_GT2_4 24247	29.19 1.85 -0.19	28.32 1.69 -1.08	27.70 1.69 0.00	27.45 1.65 0.00	27.57 1.63 0.00	33.12 1.87 0.00	44.31 2.31 0.00	50.75 2.37 0.00	45.51 2.66 0.00	44.48 2.64 0.00	43.09 2.67 0.00	41.64 2.72 0.00	41.08 2.72 0.00	38.55 2.72 0.00	37.91 2.74 0.00	37.83 2.77 0.00	40.22 2.91 0.00	45.76 2.99 0.00	56.34 3.29 0.00	55.78 3.26 0.00	45.99 2.89 0.00	39.55 2.76 0.00	34.46 2.41 0.00	31.03 2.00 -1.32
RAVENSWOOD_GT3_1 24248	29.16 1.82 -0.19	28.32 1.69 -1.08	27.70 1.69 0.00	27.45 1.65 0.00	27.54 1.61 0.00	33.12 1.87 0.00	44.31 2.31 0.00	50.75 2.37 0.00	45.51 2.66 0.00	44.44 2.60 0.00	43.09 2.67 0.00	41.60 2.68 0.00	41.04 2.68 0.00	38.55 2.72 0.00	37.88 2.71 0.00	37.83 2.77 0.00	40.18 2.87 0.00	45.72 2.95 0.00	56.29 3.24 0.00	55.78 3.26 0.00	45.95 2.84 0.00	39.51 2.72 0.00	34.42 2.37 0.00	31.03 2.00 -1.32
RAVENSWOOD_GT3_2 24249	29.16 1.82 -0.19	28.32 1.69 -1.08	27.70 1.69 0.00	27.45 1.65 0.00	27.54 1.61 0.00	33.12 1.87 0.00	44.31 2.31 0.00	50.75 2.37 0.00	45.51 2.66 0.00	44.44 2.60 0.00	43.09 2.67 0.00	41.60 2.68 0.00	41.04 2.68 0.00	38.55 2.72 0.00	37.88 2.71 0.00	37.83 2.77 0.00	40.18 2.87 0.00	45.72 2.95 0.00	56.29 3.24 0.00	55.78 3.26 0.00	45.95 2.84 0.00	39.51 2.72 0.00	34.42 2.37 0.00	31.03 2.00 -1.32
RAVENSWOOD_GT3_3 24250	29.19 1.85 -0.19	28.35 1.71 -1.08	27.72 1.72 0.00	27.48 1.68 0.00	27.57 1.63 0.00	33.16 1.91 0.00	44.36 2.35 0.00	50.80 2.42 0.00	45.55 2.70 0.00	44.53 2.68 0.00	43.13 2.71 0.00	41.64 2.72 0.00	41.11 2.76 0.00	38.58 2.76 0.00	37.94 2.78 0.00	37.87 2.81 0.00	40.26 2.95 0.00	45.76 2.99 0.00	56.39 3.34 0.00	55.84 3.31 0.00	46.03 2.93 0.00	39.55 2.76 0.00	34.46 2.41 0.00	31.05 2.02 -1.32
RAVENSWOOD_GT3_4 24251	29.19 1.85 -0.19	28.35 1.71 -1.08	27.72 1.72 0.00	27.48 1.68 0.00	27.57 1.63 0.00	33.16 1.91 0.00	44.36 2.35 0.00	50.80 2.42 0.00	45.55 2.70 0.00	44.53 2.68 0.00	43.13 2.71 0.00	41.64 2.72 0.00	41.11 2.76 0.00	38.58 2.76 0.00	37.94 2.78 0.00	37.87 2.81 0.00	40.26 2.95 0.00	45.76 2.99 0.00	56.39 3.34 0.00	55.84 3.31 0.00	46.03 2.93 0.00	39.55 2.76 0.00	34.46 2.41 0.00	31.05 2.02 -1.32
RAVENSWOOD_GT_1 23729	29.31 1.96 -0.20	28.43 1.79 -1.09	27.81 1.79 -0.01	27.56 1.76 -0.01	27.68 1.74 -0.01	33.22 1.97 0.00	44.27 2.27 0.00	50.61 2.23 0.00	45.51 2.66 0.00	44.48 2.64 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.66 2.88 -0.60	38.85 2.95 -0.84	40.34 3.02 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.57 3.05 0.00	45.90 2.80 0.00	39.62 2.83 0.00	34.59 2.53 -0.01	31.14 2.10 -1.33
RAVENSWOOD_GT_10 24258	29.16 1.82 -0.19	28.33 1.69 -1.09	27.67 1.67 0.00	27.43 1.63 0.00	27.54 1.61 0.00	33.12 1.87 0.00	44.31 2.31 0.00	50.75 2.37 0.00	45.51 2.66 0.00	44.44 2.60 0.00	43.05 2.63 0.00	41.60 2.68 0.00	41.04 2.68 0.00	38.51 2.69 0.00	37.82 2.71 0.05	37.73 2.74 0.07	40.18 2.87 0.00	45.72 2.95 0.00	56.34 3.29 0.00	55.78 3.26 0.00	45.95 2.84 0.00	39.51 2.72 0.00	34.42 2.37 0.00	31.00 1.97 -1.32
RAVENSWOOD_GT_11 24259	29.16 1.82 -0.19	28.33 1.69 -1.09	27.67 1.67 0.00	27.43 1.63 0.00	27.54 1.61 0.00	33.12 1.87 0.00	44.31 2.31 0.00	50.75 2.37 0.00	45.51 2.66 0.00	44.44 2.60 0.00	43.05 2.63 0.00	41.60 2.68 0.00	41.04 2.68 0.00	38.51 2.69 0.00	37.82 2.71 0.05	37.73 2.74 0.07	40.18 2.87 0.00	45.72 2.95 0.00	56.34 3.29 0.00	55.78 3.26 0.00	45.95 2.84 0.00	39.51 2.72 0.00	34.42 2.37 0.00	31.00 1.97 -1.32
RAVENSWOOD_GT_4 24252	29.14 1.79 -0.19	28.30 1.66 -1.09	27.68 1.67 0.00	27.43 1.63 0.00	27.52 1.58 0.00	33.09 1.84 0.00	44.31 2.31 0.00	50.75 2.37 0.00	45.51 2.66 0.00	44.44 2.60 0.00	43.05 2.63 0.00	41.57 2.65 0.00	41.00 2.64 0.00	38.50 2.69 0.01	37.48 2.67 0.35	37.31 2.74 0.49	40.15 2.83 0.00	45.72 2.95 0.00	56.34 3.29 0.00	55.78 3.26 0.00	45.99 2.89 0.00	39.47 2.68 0.00	34.39 2.34 0.00	31.01 1.97 -1.33

RAVENSWOOD_GT_5 24254	29.14 1.79 -0.19	28.30 1.66 -1.09	27.68 1.67 0.00	27.43 1.63 0.00	27.52 1.58 0.00	33.09 1.84 0.00	44.31 2.31 0.00	50.75 2.37 0.00	45.51 2.66 0.00	44.44 2.60 0.00	43.05 2.63 0.00	41.57 2.65 0.00	41.00 2.64 0.00	38.50 2.69 0.01	37.48 2.67 0.35	37.31 2.74 0.49	40.15 2.83 0.00	45.72 2.95 0.00	56.34 3.29 0.00	55.78 3.26 0.00	45.99 2.89 0.00	39.47 2.68 0.00	34.39 2.34 0.00	31.01 1.97 -1.33
RAVENSWOOD_GT_6 24253	29.14 1.79 -0.19	28.30 1.66 -1.09	27.68 1.67 0.00	27.43 1.63 0.00	27.52 1.58 0.00	33.09 1.84 0.00	44.31 2.31 0.00	50.75 2.37 0.00	45.51 2.66 0.00	44.44 2.60 0.00	43.05 2.63 0.00	41.57 2.65 0.00	41.00 2.64 0.00	38.50 2.69 0.01	37.48 2.67 0.35	37.31 2.74 0.49	40.15 2.83 0.00	45.72 2.95 0.00	56.34 3.29 0.00	55.78 3.26 0.00	45.99 2.89 0.00	39.47 2.68 0.00	34.39 2.34 0.00	31.01 1.97 -1.33
RAVENSWOOD_GT_7 24255	29.14 1.79 -0.19	28.30 1.66 -1.09	27.68 1.67 0.00	27.43 1.63 0.00	27.52 1.58 0.00	33.09 1.84 0.00	44.31 2.31 0.00	50.75 2.37 0.00	45.51 2.66 0.00	44.44 2.60 0.00	43.05 2.63 0.00	41.57 2.65 0.00	41.00 2.64 0.00	38.50 2.69 0.01	37.48 2.67 0.35	37.31 2.74 0.49	40.15 2.83 0.00	45.72 2.95 0.00	56.34 3.29 0.00	55.78 3.26 0.00	45.99 2.89 0.00	39.47 2.68 0.00	34.39 2.34 0.00	31.01 1.97 -1.33
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	29.16 1.82 -0.19	28.33 1.69 -1.09	27.67 1.67 0.00	27.43 1.63 0.00	27.54 1.61 0.00	33.12 1.87 0.00	44.31 2.31 0.00	50.75 2.37 0.00	45.51 2.66 0.00	44.44 2.60 0.00	43.05 2.63 0.00	41.60 2.68 0.00	41.04 2.68 0.00	38.51 2.69 0.00	37.82 2.71 0.05	37.73 2.74 0.07	40.18 2.87 0.00	45.72 2.95 0.00	56.34 3.29 0.00	55.78 3.26 0.00	45.95 2.84 0.00	39.51 2.72 0.00	34.42 2.37 0.00	31.00 1.97 -1.32
RAVENSWOOD_GT_9 24257	29.16 1.82 -0.19	28.33 1.69 -1.09	27.67 1.67 0.00	27.43 1.63 0.00	27.54 1.61 0.00	33.12 1.87 0.00	44.31 2.31 0.00	50.75 2.37 0.00	45.51 2.66 0.00	44.44 2.60 0.00	43.05 2.63 0.00	41.60 2.68 0.00	41.04 2.68 0.00	38.51 2.69 0.00	37.82 2.71 0.05	37.73 2.74 0.07	40.18 2.87 0.00	45.72 2.95 0.00	56.34 3.29 0.00	55.78 3.26 0.00	45.95 2.84 0.00	39.51 2.72 0.00	34.42 2.37 0.00	31.00 1.97 -1.32
RAVENSWOOD___1 23533	29.31 1.96 -0.20	28.43 1.79 -1.09	27.81 1.79 -0.01	27.56 1.76 -0.01	27.65 1.71 -0.01	33.22 1.97 0.00	44.27 2.27 0.00	50.66 2.27 0.00	45.51 2.66 0.00	44.48 2.64 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.71 2.91 -0.74	40.34 3.02 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.90 2.80 0.00	39.62 2.83 0.00	34.56 2.50 -0.01	31.14 2.10 -1.33
RAVENSWOOD___2 23534	29.31 1.96 -0.20	28.43 1.79 -1.09	27.81 1.79 -0.01	27.56 1.76 -0.01	27.65 1.71 -0.01	33.22 1.97 0.00	44.27 2.27 0.00	50.66 2.27 0.00	45.51 2.66 0.00	44.48 2.64 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.71 2.91 -0.74	40.34 3.02 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.90 2.80 0.00	39.62 2.83 0.00	34.56 2.50 -0.01	31.14 2.10 -1.33
RAVENSWOOD___3 23535	29.16 1.82 -0.19	28.32 1.69 -1.08	27.70 1.69 0.00	27.45 1.65 0.00	27.54 1.61 0.00	33.12 1.87 0.00	44.31 2.31 0.00	50.75 2.37 0.00	45.51 2.66 0.00	44.44 2.60 0.00	43.09 2.67 0.00	41.60 2.68 0.00	41.04 2.68 0.00	38.55 2.72 0.00	37.88 2.71 0.00	37.83 2.77 0.00	40.18 2.87 0.00	45.72 2.95 0.00	56.29 3.24 0.00	55.78 3.26 0.00	45.95 2.84 0.00	39.51 2.72 0.00	34.42 2.37 0.00	31.03 2.00 -1.32
RAVENSWOOD___4 23820	29.28 1.93 -0.20	28.44 1.79 -1.09	27.81 1.79 -0.01	27.56 1.76 -0.01	27.65 1.71 -0.01	33.22 1.97 0.00	44.27 2.27 0.00	50.66 2.27 0.00	45.51 2.66 0.00	44.48 2.64 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.47 2.85 -0.46	38.61 2.91 -0.64	40.34 3.02 -0.01	45.72 2.95 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.90 2.80 0.00	39.62 2.83 0.00	34.56 2.50 -0.01	31.15 2.10 -1.33
RCPL_TRUST___DRP 24196	29.16 1.82 -0.19	28.32 1.69 -1.08	27.70 1.69 0.00	27.45 1.65 0.00	27.54 1.61 0.00	33.12 1.87 0.00	44.36 2.35 0.00	50.85 2.47 0.00	45.55 2.70 0.00	44.48 2.64 0.00	43.09 2.67 0.00	41.60 2.68 0.00	41.08 2.72 0.00	38.55 2.72 0.00	37.91 2.74 0.00	37.83 2.77 0.00	40.18 2.87 0.00	45.76 2.99 0.00	56.39 3.34 0.00	55.84 3.31 0.00	46.03 2.93 0.00	39.51 2.72 0.00	34.42 2.37 0.00	31.03 2.00 -1.32
RENSSELAER___COGEN 23796	28.32 0.92 -0.25	27.92 0.97 -1.39	26.99 0.99 0.00	26.73 0.93 0.00	26.86 0.93 0.00	32.34 1.09 0.00	42.80 0.80 0.00	49.06 0.68 0.00	43.71 0.86 0.00	42.68 0.84 0.00	41.27 0.85 0.00	39.77 0.86 0.00	39.16 0.81 0.00	36.72 0.90 0.00	36.08 0.91 0.00	36.04 0.98 0.00	38.43 1.12 0.00	44.01 1.24 0.00	54.38 1.33 0.00	53.78 1.26 0.00	44.13 1.03 0.00	37.71 0.92 0.00	32.92 0.87 0.00	30.30 0.89 -1.70
REVERE_CPPR_DRP 24186	28.21 0.38 -0.68	26.17 0.36 -0.26	26.58 0.31 -0.26	26.41 0.36 -0.24	26.55 0.36 -0.25	32.53 0.69 -0.59	45.58 1.17 -2.41	52.97 1.69 -2.89	46.81 1.41 -2.55	45.60 1.55 -2.21	43.68 1.25 -2.00	41.70 0.97 -1.81	41.39 1.04 -2.00	39.24 0.79 -2.63	38.13 0.67 -2.30	37.71 0.63 -2.02	40.54 0.71 -2.52	47.36 0.81 -3.78	60.73 1.27 -6.41	60.26 1.36 -6.38	48.08 0.91 -4.08	39.66 0.66 -2.20	34.64 0.61 -1.98	29.86 0.36 -1.79
RIVERBAY____ 323610	29.33 1.98 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.61 1.81 -0.01	27.73 1.79 -0.01	33.12 1.87 0.00	44.14 2.14 0.01	50.45 2.08 0.01	45.37 2.53 0.01	44.35 2.51 0.01	43.08 2.67 0.01	41.72 2.80 0.01	41.14 2.80 0.01	38.61 2.80 0.01	37.97 2.81 0.01	37.93 2.88 0.01	40.29 2.99 0.01	45.58 2.82 0.01	56.01 2.97 0.01	55.46 2.94 0.01	45.81 2.72 0.01	39.58 2.79 0.01	34.53 2.47 -0.01	31.14 2.10 -1.33
ROCHESTER_9_IC 23652	26.99 -0.19 -0.02	25.54 -0.15 -0.14	25.83 -0.18 0.00	25.77 -0.03 0.00	25.85 -0.08 0.00	31.09 -0.16 0.00	42.51 0.51 0.00	49.11 0.73 0.00	42.81 -0.04 0.00	41.76 -0.08 0.00	40.46 0.04 0.00	39.04 0.12 0.00	38.35 0.00 0.00	35.61 -0.21 0.00	34.85 -0.32 0.00	34.64 -0.42 0.00	36.64 -0.67 0.00	42.38 -0.39 0.00	53.16 0.11 0.00	52.63 0.11 0.00	43.14 0.04 0.00	36.57 -0.22 0.00	31.60 -0.45 0.00	27.55 -0.33 -0.17
ROSETON___1 23587	28.73 1.38 -0.19	27.91 1.28 -1.08	27.31 1.30 0.00	27.04 1.24 0.00	27.15 1.22 0.00	32.69 1.44 0.00	43.69 1.68 0.00	50.03 1.65 0.00	44.65 1.80 0.00	43.60 1.76 0.00	42.20 1.78 0.00	40.75 1.83 0.00	40.15 1.80 0.00	37.69 1.86 0.00	37.03 1.86 0.00	36.99 1.93 0.00	39.36 2.05 0.00	44.99 2.22 0.00	55.49 2.44 0.00	54.99 2.47 0.00	45.21 2.11 0.00	38.70 1.91 0.00	33.78 1.73 0.00	30.48 1.44 -1.33

ROSETON___2 23588	28.73 1.38 -0.19	27.91 1.28 -1.08	27.31 1.30 0.00	27.04 1.24 0.00	27.15 1.22 0.00	32.69 1.44 0.00	43.69 1.68 0.00	50.03 1.65 0.00	44.65 1.80 0.00	43.60 1.76 0.00	42.20 1.78 0.00	40.75 1.83 0.00	40.15 1.80 0.00	37.69 1.86 0.00	37.03 1.86 0.00	36.99 1.93 0.00	39.36 2.05 0.00	44.99 2.22 0.00	55.49 2.44 0.00	54.99 2.47 0.00	45.21 2.11 0.00	38.70 1.91 0.00	33.78 1.73 0.00	30.48 1.44 -1.33
RUSSELL___1 23602	27.12 -0.05 -0.02	25.64 -0.05 -0.14	25.95 -0.05 0.00	25.88 0.08 0.00	25.98 0.05 0.00	31.25 0.00 0.00	42.76 0.76 0.00	49.50 1.11 0.00	43.11 0.26 0.00	42.05 0.21 0.00	40.74 0.32 0.00	39.35 0.43 0.00	38.62 0.27 0.00	35.86 0.04 0.00	35.06 -0.11 0.00	34.85 -0.21 0.00	36.86 -0.45 0.00	42.68 -0.09 0.00	53.58 0.53 0.00	53.05 0.53 0.00	43.49 0.39 0.00	36.83 0.04 0.00	31.79 -0.26 0.00	27.71 -0.17 -0.17
RUSSELL___2 23532	27.12 -0.05 -0.02	25.64 -0.05 -0.14	25.95 -0.05 0.00	25.88 0.08 0.00	25.98 0.05 0.00	31.25 0.00 0.00	42.76 0.76 0.00	49.50 1.11 0.00	43.11 0.26 0.00	42.05 0.21 0.00	40.74 0.32 0.00	39.35 0.43 0.00	38.62 0.27 0.00	35.86 0.04 0.00	35.06 -0.11 0.00	34.85 -0.21 0.00	36.86 -0.45 0.00	42.68 -0.09 0.00	53.58 0.53 0.00	53.05 0.53 0.00	43.49 0.39 0.00	36.83 0.04 0.00	31.79 -0.26 0.00	27.71 -0.17 -0.17
RUSSELL___3 23549	27.12 -0.05 -0.02	25.64 -0.05 -0.14	25.95 -0.05 0.00	25.88 0.08 0.00	25.98 0.05 0.00	31.25 0.00 0.00	42.76 0.76 0.00	49.50 1.11 0.00	43.11 0.26 0.00	42.05 0.21 0.00	40.74 0.32 0.00	39.35 0.43 0.00	38.62 0.27 0.00	35.86 0.04 0.00	35.06 -0.11 0.00	34.85 -0.21 0.00	36.86 -0.45 0.00	42.68 -0.09 0.00	53.58 0.53 0.00	53.05 0.53 0.00	43.49 0.39 0.00	36.83 0.04 0.00	31.79 -0.26 0.00	27.71 -0.17 -0.17
RUSSELL___4 23556	27.12 -0.05 -0.02	25.64 -0.05 -0.14	25.95 -0.05 0.00	25.88 0.08 0.00	25.98 0.05 0.00	31.25 0.00 0.00	42.76 0.76 0.00	49.50 1.11 0.00	43.11 0.26 0.00	42.05 0.21 0.00	40.74 0.32 0.00	39.35 0.43 0.00	38.62 0.27 0.00	35.86 0.04 0.00	35.06 -0.11 0.00	34.85 -0.21 0.00	36.86 -0.45 0.00	42.68 -0.09 0.00	53.58 0.53 0.00	53.05 0.53 0.00	43.49 0.39 0.00	36.83 0.04 0.00	31.79 -0.26 0.00	27.71 -0.17 -0.17
RUSSELL___STATION 23914	27.12 -0.05 -0.02	25.64 -0.05 -0.14	25.95 -0.05 0.00	25.88 0.08 0.00	25.98 0.05 0.00	31.25 0.00 0.00	42.76 0.76 0.00	49.50 1.11 0.00	43.11 0.26 0.00	42.05 0.21 0.00	40.74 0.32 0.00	39.35 0.43 0.00	38.62 0.27 0.00	35.86 0.04 0.00	35.06 -0.11 0.00	34.85 -0.21 0.00	36.86 -0.45 0.00	42.68 -0.09 0.00	53.58 0.53 0.00	53.05 0.53 0.00	43.49 0.39 0.00	36.83 0.04 0.00	31.79 -0.26 0.00	27.71 -0.17 -0.17
S SALMON___HYD 24043	27.52 -0.57 -0.94	25.40 -0.54 -0.39	25.79 -0.57 -0.36	25.62 -0.52 -0.34	25.76 -0.52 -0.35	31.60 -0.47 -0.81	44.80 -0.50 -3.30	52.12 -0.24 -3.97	45.92 -0.43 -3.49	44.45 -0.42 -3.03	42.64 -0.53 -2.75	40.78 -0.62 -2.48	40.53 -0.57 -2.75	41.22 -0.75 -6.15	39.47 -0.77 -5.08	38.87 -0.84 -4.65	42.37 -0.90 -5.96	51.11 -1.20 -9.54	68.76 -1.22 -16.93	68.28 -1.16 -16.91	52.76 -0.99 -10.65	42.61 -0.96 -6.78	36.51 -0.61 -5.07	32.35 -0.55 -5.20
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	26.78 -0.41 -0.03	25.40 -0.33 -0.18	25.67 -0.34 0.00	25.67 -0.13 0.00	25.67 -0.26 0.00	30.91 -0.34 0.00	42.17 0.17 0.00	48.43 0.05 0.00	41.99 -0.86 0.00	40.92 -0.92 0.00	39.53 -0.89 0.00	38.10 -0.82 0.00	37.47 -0.88 0.00	35.04 -0.79 0.00	34.32 -0.84 0.00	34.04 -1.02 0.00	35.82 -1.49 0.00	41.53 -1.24 0.00	52.20 -0.85 0.00	51.53 -1.00 0.00	42.11 -0.99 0.00	35.72 -1.07 0.00	30.80 -1.25 0.00	26.99 -0.94 -0.22
SELKIRK___I 23801	28.29 0.89 -0.25	27.85 0.92 -1.38	26.94 0.93 0.00	26.68 0.88 0.00	26.81 0.88 0.00	32.28 1.03 0.00	42.89 0.88 0.00	49.15 0.77 0.00	43.75 0.90 0.00	42.72 0.88 0.00	41.31 0.89 0.00	39.82 0.90 0.00	39.23 0.88 0.00	36.75 0.93 0.00	36.12 0.95 0.00	36.08 1.02 0.00	38.43 1.12 0.00	44.01 1.24 0.00	54.38 1.33 0.00	53.78 1.26 0.00	44.18 1.08 0.00	37.78 0.99 0.00	32.98 0.93 0.00	30.28 0.89 -1.68
SELKIRK___II 23799	28.29 0.89 -0.25	27.83 0.89 -1.38	26.92 0.91 0.00	26.68 0.88 0.00	26.81 0.88 0.00	32.28 1.03 0.00	42.89 0.88 0.00	49.11 0.73 0.00	43.75 0.90 0.00	42.72 0.88 0.00	41.27 0.85 0.00	39.82 0.90 0.00	39.19 0.84 0.00	36.75 0.93 0.00	36.12 0.95 0.00	36.04 0.98 0.00	38.43 1.12 0.00	44.01 1.24 0.00	54.38 1.33 0.00	53.78 1.26 0.00	44.18 1.08 0.00	37.78 0.99 0.00	32.95 0.90 0.00	30.28 0.89 -1.68
SENECA OSWGO___HYD 24041	26.70 -0.46 -0.02	25.21 -0.43 -0.09	25.56 -0.44 0.00	25.39 -0.41 0.00	25.52 -0.42 0.00	30.78 -0.47 0.00	42.59 -0.42 -1.00	49.40 -0.19 -1.21	43.57 -0.34 -1.06	42.35 -0.42 -0.92	40.85 -0.40 -0.84	39.28 -0.39 -0.75	38.80 -0.38 -0.83	41.28 -0.50 -5.96	39.30 -0.49 -4.63	38.93 -0.56 -4.43	42.53 -0.60 -5.82	52.11 -0.56 -9.90	70.73 -0.53 -18.21	70.29 -0.47 -18.24	54.02 -0.43 -11.35	44.02 -0.48 -7.71	36.85 -0.51 -5.31	32.96 -0.41 -5.66
SENECA___ENERGY 23797	26.82 -0.35 -0.03	25.36 -0.33 -0.14	25.70 -0.31 0.00	25.54 -0.26 0.00	25.67 -0.26 0.00	30.97 -0.28 0.00	42.13 0.13 0.00	48.68 0.29 0.00	42.72 -0.13 0.00	41.64 -0.21 0.00	40.26 -0.16 0.00	38.73 -0.19 0.00	38.12 -0.23 0.00	37.54 -0.32 -2.04	36.36 -0.35 -1.54	36.15 -0.42 -1.51	38.75 -0.56 -2.00	45.88 -0.39 -3.49	59.36 -0.21 -6.52	58.91 -0.16 -6.54	46.98 -0.17 -4.05	39.43 -0.37 -3.01	33.45 -0.48 -1.88	29.64 -0.41 -2.34
SHOEMAKER___GT 23640	28.49 1.17 -0.18	27.62 1.07 -0.99	27.12 1.12 0.00	26.86 1.06 0.00	27.00 1.06 0.00	32.50 1.25 0.00	43.52 1.51 0.00	49.88 1.50 0.00	44.39 1.54 0.00	43.31 1.46 0.00	41.87 1.45 0.00	40.40 1.48 0.00	39.85 1.49 0.00	37.36 1.54 0.00	36.71 1.55 0.00	36.68 1.61 0.00	39.03 1.72 0.00	44.65 1.88 0.00	55.12 2.07 0.00	54.73 2.21 0.00	45.00 1.89 0.00	38.45 1.66 0.00	33.56 1.51 0.00	30.17 1.25 -1.21
SHOREHAM_IC_1 23715	32.72 2.01 -3.56	32.52 2.10 -4.87	30.31 2.03 -2.27	31.26 2.12 -3.34	30.31 1.87 -2.51	36.34 2.15 -2.94	47.58 3.32 -2.25	52.32 3.44 -0.50	45.72 2.87 0.00	44.65 2.80 0.00	44.06 2.83 -0.81	42.84 2.80 -1.12	42.81 2.72 -1.73	42.56 2.69 -4.05	42.82 2.74 -4.91	42.60 2.81 -4.73	44.11 2.95 -3.85	53.21 3.21 -7.23	87.49 3.77 -30.67	77.06 3.73 -20.80	55.38 3.11 -9.17	53.14 2.83 -13.52	41.52 2.66 -6.81	35.75 2.47 -5.57
SHOREHAM_IC_2 23716	32.72 2.01 -3.56	32.52 2.10 -4.87	30.31 2.03 -2.27	31.26 2.12 -3.34	30.31 1.87 -2.51	36.34 2.15 -2.94	47.58 3.32 -2.25	52.32 3.44 -0.50	45.72 2.87 0.00	44.65 2.80 0.00	44.06 2.83 -0.81	42.84 2.80 -1.12	42.81 2.72 -1.73	42.56 2.69 -4.05	42.82 2.74 -4.91	42.60 2.81 -4.73	44.11 2.95 -3.85	53.21 3.21 -7.23	87.49 3.77 -30.67	77.06 3.73 -20.80	55.38 3.11 -9.17	53.14 2.83 -13.52	41.52 2.66 -6.81	35.75 2.47 -5.57

SISSONVILLE____ 23735	12.47 -3.96 10.72	18.13 -3.76 3.66	18.03 -3.88 4.10	18.09 -3.84 3.87	18.07 -3.86 4.00	17.47 -4.41 9.38	13.09 -5.80 23.12	14.46 -6.10 27.83	12.90 -5.49 24.47	15.54 -5.11 21.20	15.92 -5.25 19.25	16.24 -5.29 17.39	14.01 -5.10 19.25	14.80 -5.02 16.01	14.97 -5.06 15.14	17.32 -5.15 12.59	16.74 -5.37 15.20	15.47 -6.80 20.50	12.92 -8.06 32.07	13.00 -7.83 31.69	15.61 -6.64 20.85	17.95 -5.66 13.18	17.02 -4.49 10.54	11.51 -4.07 12.13
SITHE_IND_GS1 24169	26.35 -0.81 -0.01	24.86 -0.77 -0.07	25.23 -0.78 0.00	25.05 -0.75 0.00	25.18 -0.75 0.00	30.34 -0.91 0.00	40.96 -1.05 0.00	47.27 -1.11 0.00	41.74 -1.11 0.00	40.72 -1.13 0.00	39.33 -1.09 0.00	37.87 -1.05 0.00	37.32 -1.03 0.00	19.87 -1.07 14.88	22.88 -1.05 11.23	22.98 -1.09 10.99	21.53 -1.20 14.58	16.02 -1.28 25.47	4.02 -1.49 47.55	3.37 -1.47 47.68	12.35 -1.21 29.54	13.75 -1.10 21.94	17.33 -0.99 13.73	11.12 -0.86 15.74
SITHE_IND_GS2 24170	26.35 -0.81 -0.01	24.86 -0.77 -0.07	25.23 -0.78 0.00	25.05 -0.75 0.00	25.18 -0.75 0.00	30.34 -0.91 0.00	40.96 -1.05 0.00	47.27 -1.11 0.00	41.74 -1.11 0.00	40.72 -1.13 0.00	39.33 -1.09 0.00	37.87 -1.05 0.00	37.32 -1.03 0.00	19.87 -1.07 14.88	22.88 -1.05 11.23	22.98 -1.09 10.99	21.53 -1.20 14.58	16.02 -1.28 25.47	4.02 -1.49 47.55	3.37 -1.47 47.68	12.35 -1.21 29.54	13.75 -1.10 21.94	17.33 -0.99 13.73	11.12 -0.86 15.74
SITHE_IND_GS3 24171	26.35 -0.81 -0.01	24.86 -0.77 -0.07	25.23 -0.78 0.00	25.05 -0.75 0.00	25.18 -0.75 0.00	30.34 -0.91 0.00	40.96 -1.05 0.00	47.27 -1.11 0.00	41.74 -1.11 0.00	40.72 -1.13 0.00	39.33 -1.09 0.00	37.87 -1.05 0.00	37.32 -1.03 0.00	19.87 -1.07 14.88	22.88 -1.05 11.23	22.98 -1.09 10.99	21.53 -1.20 14.58	16.02 -1.28 25.47	4.02 -1.49 47.55	3.37 -1.47 47.68	12.35 -1.21 29.54	13.75 -1.10 21.94	17.33 -0.99 13.73	11.12 -0.86 15.74
SITHE_IND_GS4 24172	26.35 -0.81 -0.01	24.86 -0.77 -0.07	25.23 -0.78 0.00	25.05 -0.75 0.00	25.18 -0.75 0.00	30.34 -0.91 0.00	40.96 -1.05 0.00	47.27 -1.11 0.00	41.74 -1.11 0.00	40.72 -1.13 0.00	39.33 -1.09 0.00	37.87 -1.05 0.00	37.32 -1.03 0.00	19.87 -1.07 14.88	22.88 -1.05 11.23	22.98 -1.09 10.99	21.53 -1.20 14.58	16.02 -1.28 25.47	4.02 -1.49 47.55	3.37 -1.47 47.68	12.35 -1.21 29.54	13.75 -1.10 21.94	17.33 -0.99 13.73	11.12 -0.86 15.74
SITHE____BATAVIA 24024	26.93 -0.24 -0.03	25.56 -0.15 -0.16	25.83 -0.18 0.00	25.83 0.03 0.00	25.88 -0.05 0.00	31.09 -0.16 0.00	42.64 0.63 0.00	49.15 0.77 0.00	42.64 -0.21 0.00	41.55 -0.29 0.00	40.22 -0.20 0.00	38.80 -0.12 0.00	38.12 -0.23 0.00	35.47 -0.36 0.00	34.68 -0.49 0.00	34.40 -0.67 0.00	36.26 -1.04 0.00	42.04 -0.73 0.00	53.00 -0.05 0.00	52.42 -0.10 0.00	42.89 -0.21 0.00	36.27 -0.52 0.00	31.22 -0.83 0.00	27.32 -0.58 -0.19
SITHE____INDEPEND 23800	26.35 -0.81 -0.01	24.86 -0.77 -0.07	25.23 -0.78 0.00	25.05 -0.75 0.00	25.18 -0.75 0.00	30.34 -0.91 0.00	40.96 -1.05 0.00	47.27 -1.11 0.00	41.74 -1.11 0.00	40.72 -1.13 0.00	39.33 -1.09 0.00	37.87 -1.05 0.00	37.32 -1.03 0.00	19.87 -1.07 14.88	22.88 -1.05 11.23	22.98 -1.09 10.99	21.53 -1.20 14.58	16.02 -1.28 25.47	4.02 -1.49 47.55	3.37 -1.47 47.68	12.35 -1.21 29.54	13.75 -1.10 21.94	17.33 -0.99 13.73	11.12 -0.86 15.74
SITHE____MASSENA 23902	13.83 -4.51 8.82	18.28 -4.24 3.04	18.26 -4.37 3.37	18.26 -4.36 3.18	18.29 -4.36 3.29	18.45 -5.09 7.71	18.96 -6.68 16.36	21.57 -7.11 19.70	19.32 -6.21 17.32	20.94 -5.90 15.01	20.89 -5.90 13.63	20.77 -5.84 12.31	19.01 -5.71 13.62	18.95 -5.52 11.36	18.91 -5.52 10.74	20.56 -5.58 8.93	20.71 -5.82 10.78	20.99 -7.23 14.55	21.62 -8.65 22.78	21.60 -8.40 22.52	21.05 -7.24 14.81	19.46 -6.33 11.00	19.44 -5.13 7.49	12.96 -4.63 10.12
SITHE____OGDNSBRG 24021	12.99 -4.18 9.98	18.20 -3.93 3.42	18.11 -4.08 3.82	18.15 -4.05 3.60	18.16 -4.04 3.72	17.93 -4.59 8.73	15.50 -6.01 20.50	17.52 -6.19 24.67	15.68 -5.49 21.69	17.94 -5.11 18.79	18.10 -5.25 17.06	18.21 -5.29 15.42	16.15 -5.14 17.06	16.57 -5.05 14.20	16.64 -5.10 13.43	18.71 -5.19 11.17	18.42 -5.41 13.48	17.83 -6.76 18.19	16.63 -7.96 28.46	16.72 -7.67 28.13	17.91 -6.68 18.51	18.61 -5.85 12.33	18.02 -4.68 9.35	12.07 -4.29 11.35
SITHE____STERLING 23777	27.90 0.33 -0.43	26.05 0.31 -0.19	26.45 0.29 -0.16	26.26 0.31 -0.15	26.43 0.34 -0.16	32.18 0.56 -0.37	44.46 0.97 -1.49	51.58 1.40 -1.79	45.54 1.11 -1.57	44.42 1.21 -1.36	42.63 0.97 -1.24	40.86 0.82 -1.12	40.43 0.84 -1.24	38.49 0.65 -2.02	37.45 0.56 -1.72	37.13 0.53 -1.54	39.82 0.56 -1.95	46.50 0.73 -3.01	59.39 1.12 -5.22	58.88 1.15 -5.21	47.22 0.82 -3.30	39.32 0.59 -1.94	34.12 0.48 -1.59	29.57 0.31 -1.56
SOUTH CAIRO____GT 23612	28.88 1.52 -0.21	28.20 1.46 -1.19	27.57 1.56 0.00	27.27 1.47 0.00	27.49 1.56 0.00	33.09 1.84 0.00	44.19 2.18 0.00	50.56 2.18 0.00	44.95 2.10 0.00	43.68 1.84 0.00	42.24 1.82 0.00	40.75 1.83 0.00	40.08 1.73 0.00	37.62 1.79 0.00	36.96 1.79 0.00	36.92 1.86 0.00	39.51 2.20 0.00	45.51 2.74 0.00	56.18 3.13 0.00	56.20 3.68 0.00	45.95 2.84 0.00	39.00 2.21 0.00	33.97 1.92 0.00	30.77 1.61 -1.45
SOUTH HAMPTN____IC 23720	33.69 2.99 -3.56	33.36 2.94 -4.87	31.22 2.94 -2.27	32.14 2.99 -3.34	31.24 2.80 -2.51	37.50 3.31 -2.94	49.25 5.00 -2.25	54.45 5.56 -0.50	47.56 4.71 0.00	46.49 4.64 0.00	45.76 4.53 -0.81	44.40 4.36 -1.12	44.34 4.26 -1.73	43.99 4.12 -4.05	44.19 4.11 -4.91	43.93 4.14 -4.73	45.56 4.40 -3.85	55.04 5.04 -7.23	89.98 6.26 -30.67	79.47 6.14 -20.80	57.22 4.95 -9.17	54.61 4.30 -13.52	42.61 3.75 -6.81	36.61 3.32 -5.57
SOUTHOLD____IC 23719	34.21 3.50 -3.56	33.85 3.43 -4.87	31.71 3.43 -2.27	32.63 3.48 -3.34	31.76 3.32 -2.51	38.09 3.91 -2.94	50.18 5.92 -2.25	55.61 6.72 -0.50	48.55 5.70 0.00	47.41 5.57 0.00	46.65 5.42 -0.81	45.22 5.18 -1.12	45.11 5.02 -1.73	44.71 4.83 -4.05	44.89 4.82 -4.91	44.59 4.80 -4.73	46.31 5.15 -3.85	55.98 5.99 -7.23	91.31 7.59 -30.67	80.74 7.41 -20.80	58.26 5.99 -9.17	55.42 5.11 -13.52	43.22 4.36 -6.81	37.11 3.83 -5.57
ST LAWRENCE____ 23600	13.97 -4.75 8.43	18.17 -4.47 2.91	18.18 -4.60 3.23	18.19 -4.57 3.04	18.22 -4.56 3.14	18.53 -5.34 7.37	20.04 -6.97 15.00	22.88 -7.45 18.05	20.43 -6.55 15.87	21.86 -6.24 13.75	21.75 -6.18 12.49	21.53 -6.11 11.28	19.81 -6.06 12.48	19.64 -5.77 10.42	19.56 -5.77 9.84	21.09 -5.79 8.19	21.38 -6.04 9.89	22.02 -7.40 13.35	23.29 -8.86 20.90	23.20 -8.67 20.66	22.10 -7.41 13.59	19.68 -6.55 10.56	19.80 -5.38 6.87	13.15 -4.85 9.71
STATION 5_MISC_HYD 23604	26.99 -0.19 -0.02	25.54 -0.15 -0.14	25.83 -0.18 0.00	25.77 -0.03 0.00	25.85 -0.08 0.00	31.09 -0.16 0.00	42.51 0.51 0.00	49.11 0.73 0.00	42.81 -0.04 0.00	41.76 -0.08 0.00	40.46 0.04 0.00	39.04 0.12 0.00	38.35 0.00 0.00	35.61 -0.21 0.00	34.85 -0.32 0.00	34.64 -0.42 0.00	36.64 -0.67 0.00	42.38 -0.39 0.00	53.16 0.11 0.00	52.63 0.11 0.00	43.14 0.04 0.00	36.57 -0.22 0.00	31.60 -0.45 0.00	27.55 -0.33 -0.17

STA_168_34_KV_BK1_2_REV_LBMP_B 345032	27.23 0.05 -0.02	25.77 0.08 -0.14	26.09 0.08 0.00	25.98 0.18 0.00	26.12 0.18 0.00	31.44 0.19 0.00	42.97 0.97 0.00	49.69 1.31 0.00	43.45 0.60 0.00	42.35 0.50 0.00	40.99 0.57 0.00	39.50 0.58 0.00	38.81 0.46 0.00	36.70 0.25 -0.63	35.78 0.14 -0.47	35.60 0.07 -0.46	37.81 -0.11 -0.61	44.10 0.26 -1.07	55.85 0.80 -2.00	55.32 0.79 -2.01	44.95 0.60 -1.24	37.97 0.26 -0.92	32.60 -0.03 -0.58	28.54 0.00 -0.83
STA_56_34_KV_BUS2_REV_LBMP_B 345033	26.98 -0.19 -0.02	25.51 -0.18 -0.13	25.83 -0.18 0.00	25.75 -0.05 0.00	25.85 -0.08 0.00	31.09 -0.16 0.00	42.47 0.46 0.00	49.06 0.68 0.00	42.85 0.00 0.00	41.80 -0.04 0.00	40.46 0.04 0.00	39.04 0.12 0.00	38.35 0.00 0.00	35.65 -0.18 0.00	34.88 -0.28 0.00	34.68 -0.38 0.00	36.71 -0.60 0.00	42.42 -0.34 0.00	53.21 0.16 0.00	52.63 0.11 0.00	43.14 0.04 0.00	36.57 -0.22 0.00	31.60 -0.45 0.00	27.54 -0.33 -0.16
STEEL___WIND 323596	27.05 -0.14 -0.03	25.67 -0.08 -0.19	25.95 -0.05 0.00	25.96 0.16 0.00	25.93 0.00 0.00	31.28 0.03 0.00	42.72 0.71 0.00	49.11 0.73 0.00	42.55 -0.30 0.00	41.51 -0.34 0.00	40.06 -0.36 0.00	38.61 -0.31 0.00	37.97 -0.38 0.00	35.54 -0.29 0.00	34.78 -0.39 0.00	34.50 -0.56 0.00	36.30 -1.01 0.00	42.08 -0.69 0.00	52.89 -0.16 0.00	52.21 -0.31 0.00	42.67 -0.43 0.00	36.16 -0.63 0.00	31.22 -0.83 0.00	27.36 -0.58 -0.23
STEUBEN_REC_LFGE 323667	27.74 0.54 -0.04	26.33 0.54 -0.24	26.61 0.60 0.00	26.55 0.75 0.00	26.55 0.62 0.00	32.12 0.87 0.00	44.06 2.06 0.00	50.90 2.51 0.00	44.05 1.20 0.00	42.81 0.96 0.00	41.23 0.81 0.00	39.70 0.78 0.00	39.00 0.65 0.00	37.27 0.65 -0.80	36.33 0.56 -0.60	36.08 0.42 -0.59	38.24 0.15 -0.78	44.86 0.73 -1.37	57.14 1.54 -2.55	56.56 1.47 -2.56	45.77 1.08 -1.59	38.59 0.62 -1.18	33.11 0.32 -0.74	29.14 0.28 -1.15
STONY___BROOK 24151	33.12 2.42 -3.56	32.75 2.33 -4.87	30.62 2.34 -2.27	31.47 2.32 -3.34	30.67 2.23 -2.51	36.81 2.63 -2.94	47.87 3.61 -2.25	52.85 3.97 -0.50	46.36 3.51 0.00	45.28 3.43 0.00	44.71 3.48 -0.81	43.47 3.43 -1.12	43.42 3.33 -1.73	43.17 3.29 -4.05	43.38 3.30 -4.91	43.16 3.37 -4.73	44.71 3.55 -3.85	53.89 3.89 -7.23	88.23 4.51 -30.67	77.74 4.41 -20.80	55.98 3.71 -9.17	53.73 3.42 -13.52	41.94 3.08 -6.81	35.97 2.69 -5.57
STURGEON_POOL_HYD 23609	28.62 1.28 -0.20	27.84 1.18 -1.11	27.23 1.22 0.00	26.96 1.16 0.00	27.10 1.17 0.00	32.59 1.34 0.00	43.60 1.60 0.00	49.88 1.50 0.00	44.52 1.67 0.00	43.43 1.59 0.00	42.04 1.62 0.00	40.55 1.63 0.00	40.00 1.65 0.00	37.54 1.72 0.00	36.93 1.76 0.00	36.85 1.79 0.00	39.25 1.94 0.00	44.91 2.14 0.00	55.38 2.33 0.00	55.05 2.52 0.00	45.21 2.11 0.00	38.67 1.88 0.00	33.72 1.67 0.00	30.45 1.38 -1.36
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	28.61 1.28 -0.18	27.72 1.15 -1.01	27.20 1.20 0.00	26.96 1.16 0.00	27.07 1.14 0.00	32.56 1.31 0.00	43.64 1.64 0.00	49.98 1.59 0.00	44.57 1.72 0.00	43.52 1.68 0.00	42.12 1.70 0.00	40.63 1.71 0.00	40.08 1.73 0.00	37.58 1.75 0.00	36.96 1.79 0.00	36.89 1.82 0.00	39.25 1.94 0.00	44.86 2.10 0.00	55.38 2.33 0.00	54.94 2.42 0.00	45.17 2.07 0.00	38.67 1.88 0.00	33.68 1.63 0.00	30.31 1.36 -1.24
SYNERGY___BIOGAS 323694	26.93 -0.24 -0.03	25.56 -0.15 -0.16	25.83 -0.18 0.00	25.83 0.03 0.00	25.88 -0.05 0.00	31.09 -0.16 0.00	42.64 0.63 0.00	49.15 0.77 0.00	42.64 -0.21 0.00	41.55 -0.29 0.00	40.22 -0.20 0.00	38.80 -0.12 0.00	38.12 -0.23 0.00	35.47 -0.36 0.00	34.68 -0.49 0.00	34.40 -0.67 0.00	36.26 -1.04 0.00	42.04 -0.73 0.00	53.00 -0.05 0.00	52.42 -0.10 0.00	42.89 -0.21 0.00	36.27 -0.52 0.00	31.22 -0.83 0.00	27.32 -0.58 -0.19
SYRACUSE___ENERGY_ST1 323597	26.95 -0.22 -0.02	25.46 -0.21 -0.11	25.80 -0.21 0.00	25.62 -0.18 0.00	25.78 -0.15 0.00	31.06 -0.19 0.00	42.75 0.04 -0.71	49.53 0.29 -0.85	43.64 0.04 -0.75	42.45 -0.04 -0.65	40.97 -0.04 -0.59	39.41 -0.04 -0.53	38.86 -0.08 -0.59	38.90 -0.18 -3.26	37.51 -0.21 -2.55	37.25 -0.24 -2.43	40.18 -0.30 -3.17	47.96 -0.17 -5.36	62.81 -0.05 -9.82	62.35 0.00 -9.83	49.19 -0.04 -6.13	40.65 -0.18 -4.04	34.70 -0.22 -2.87	30.54 -0.22 -3.05
SYRACUSE___ENERGY_ST2 323598	26.95 -0.22 -0.02	25.46 -0.21 -0.11	25.80 -0.21 0.00	25.62 -0.18 0.00	25.78 -0.15 0.00	31.06 -0.19 0.00	42.75 0.04 -0.71	49.53 0.29 -0.85	43.64 0.04 -0.75	42.45 -0.04 -0.65	40.97 -0.04 -0.59	39.41 -0.04 -0.53	38.86 -0.08 -0.59	38.90 -0.18 -3.26	37.51 -0.21 -2.55	37.25 -0.24 -2.43	40.18 -0.30 -3.17	47.96 -0.17 -5.36	62.81 -0.05 -9.82	62.35 0.00 -9.83	49.19 -0.04 -6.13	40.65 -0.18 -4.04	34.70 -0.22 -2.87	30.54 -0.22 -3.05
SYRACUSE___POWER 24017	26.98 -0.19 -0.02	25.49 -0.18 -0.11	25.83 -0.18 0.00	25.65 -0.15 0.00	25.78 -0.15 0.00	31.09 -0.16 0.00	42.76 0.04 -0.71	49.48 0.24 -0.86	43.61 0.00 -0.75	42.46 -0.04 -0.65	40.97 -0.04 -0.59	39.38 -0.08 -0.54	38.87 -0.08 -0.59	38.14 -0.18 -2.50	36.97 -0.17 -1.98	36.69 -0.24 -1.87	39.44 -0.30 -2.43	46.66 -0.17 -4.06	60.39 -0.05 -7.39	59.92 0.00 -7.40	47.68 -0.04 -4.62	39.53 -0.18 -2.92	34.03 -0.19 -2.17	29.79 -0.17 -2.24
TRIGEN___CC 323695	32.74 2.04 -3.56	32.29 1.86 -4.87	30.18 1.90 -2.27	31.00 1.86 -3.34	30.28 1.84 -2.51	36.34 2.15 -2.94	46.91 2.65 -2.25	51.64 2.76 -0.50	45.55 2.70 0.00	44.53 2.68 0.00	44.02 2.79 -0.81	42.84 2.80 -1.12	42.88 2.80 -1.73	42.67 2.80 -4.05	42.85 2.78 -4.91	42.63 2.84 -4.73	44.11 2.95 -3.85	53.16 3.16 -7.23	87.28 3.55 -30.67	76.85 3.52 -20.80	55.33 3.06 -9.17	53.14 2.83 -13.52	41.43 2.57 -6.81	35.45 2.16 -5.57
UNION___PROCESSING_DRP 323587	26.90 -0.27 -0.02	25.46 -0.23 -0.14	25.77 -0.23 0.00	25.70 -0.10 0.00	25.80 -0.13 0.00	31.03 -0.22 0.00	42.38 0.38 0.00	48.97 0.58 0.00	42.68 -0.17 0.00	41.64 -0.21 0.00	40.30 -0.12 0.00	38.88 -0.04 0.00	38.20 -0.15 0.00	35.50 -0.32 0.00	34.75 -0.42 0.00	34.54 -0.52 0.00	36.52 -0.79 0.00	42.26 -0.51 0.00	53.00 -0.05 0.00	52.42 -0.10 0.00	42.97 -0.13 0.00	36.42 -0.37 0.00	31.51 -0.55 0.00	27.46 -0.41 -0.17
UPPER HUDSON___HYD 24058	29.15 1.74 -0.26	28.57 1.56 -1.46	27.59 1.59 0.00	27.27 1.47 0.00	27.46 1.53 0.00	33.19 1.94 0.00	44.53 2.52 0.00	50.99 2.61 0.00	45.42 2.57 0.00	44.36 2.51 0.00	42.80 2.38 0.00	41.25 2.34 0.00	40.23 1.88 0.00	37.69 1.86 0.00	36.86 1.69 0.00	36.78 1.72 0.00	39.36 2.05 0.00	45.29 2.52 0.00	55.97 2.92 0.00	55.25 2.73 0.00	45.21 2.11 0.00	38.78 1.99 0.00	33.84 1.79 0.00	31.07 1.58 -1.78
UPPER RAQUET___HYD 24056	12.47 -3.96 10.72	18.13 -3.76 3.66	18.03 -3.88 4.10	18.09 -3.84 3.87	18.07 -3.86 4.00	17.47 -4.41 9.38	13.09 -5.80 23.12	14.46 -6.10 27.83	12.90 -5.49 24.47	15.54 -5.11 21.20	15.92 -5.25 19.25	16.24 -5.29 17.39	14.01 -5.10 19.25	14.80 -5.02 16.01	14.97 -5.06 15.14	17.32 -5.15 12.59	16.74 -5.37 15.20	15.47 -6.80 20.50	12.92 -8.06 32.07	13.00 -7.83 31.69	15.61 -6.64 20.85	17.95 -5.66 13.18	17.02 -4.49 10.54	11.51 -4.07 12.13

VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	28.03 0.79 -0.09	26.79 0.74 -0.50	26.76 0.75 0.00	26.57 0.77 0.00	26.69 0.75 0.00	32.25 1.00 0.00	43.43 1.43 0.00	50.03 1.65 0.00	44.31 1.46 0.00	43.35 1.50 0.00	41.75 1.33 0.00	40.09 1.17 0.00	39.58 1.23 0.00	37.40 1.11 -0.47	36.57 1.05 -0.35	36.46 1.05 -0.34	38.85 1.08 -0.46	44.81 1.24 -0.80	56.13 1.59 -1.49	55.65 1.63 -1.50	45.28 1.25 -0.93	38.58 1.10 -0.69	33.41 0.93 -0.43	29.53 0.72 -1.10
VISCHER___FERRY HYD 24020	28.77 1.36 -0.26	28.28 1.28 -1.45	27.31 1.30 0.00	27.01 1.21 0.00	27.18 1.24 0.00	32.75 1.50 0.00	43.69 1.68 0.00	49.98 1.59 0.00	44.48 1.63 0.00	43.48 1.63 0.00	41.99 1.57 0.00	40.52 1.60 0.00	39.81 1.46 0.00	37.33 1.50 0.00	36.68 1.51 0.00	36.64 1.58 0.00	39.14 1.83 0.00	44.91 2.14 0.00	55.49 2.44 0.00	54.78 2.26 0.00	44.91 1.81 0.00	38.37 1.58 0.00	33.53 1.48 0.00	30.75 1.28 -1.77
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	28.80 1.47 -0.19	27.96 1.35 -1.05	27.38 1.38 0.00	27.14 1.34 0.00	27.25 1.32 0.00	32.78 1.53 0.00	43.94 1.93 0.00	50.32 1.94 0.00	44.91 2.06 0.00	43.85 2.01 0.00	42.44 2.02 0.00	40.98 2.06 0.00	40.42 2.07 0.00	37.94 2.11 0.00	37.28 2.11 0.00	37.24 2.17 0.00	39.59 2.28 0.00	45.25 2.48 0.00	55.81 2.76 0.00	55.36 2.83 0.00	45.56 2.46 0.00	39.00 2.21 0.00	33.97 1.92 0.00	30.57 1.58 -1.28
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	29.16 1.82 -0.19	28.32 1.69 -1.08	27.70 1.69 0.00	27.45 1.65 0.00	27.54 1.61 0.00	33.12 1.87 0.00	44.36 2.35 0.00	50.85 2.47 0.00	45.55 2.70 0.00	44.48 2.64 0.00	43.09 2.67 0.00	41.60 2.68 0.00	41.08 2.72 0.00	38.55 2.72 0.00	37.91 2.74 0.00	37.83 2.77 0.00	40.18 2.87 0.00	45.76 2.99 0.00	56.39 3.34 0.00	55.84 3.31 0.00	46.03 2.93 0.00	39.51 2.72 0.00	34.42 2.37 0.00	31.03 2.00 -1.32
WADING RIVER_IC_1 23522	32.72 2.01 -3.56	32.52 2.10 -4.87	30.31 2.03 -2.27	31.26 2.12 -3.34	30.31 1.87 -2.51	36.31 2.13 -2.94	47.58 3.32 -2.25	52.32 3.44 -0.50	45.68 2.83 0.00	44.65 2.80 0.00	44.06 2.83 -0.81	42.80 2.76 -1.12	42.77 2.68 -1.73	42.56 2.69 -4.05	42.82 2.74 -4.91	42.56 2.77 -4.73	44.11 2.95 -3.85	53.16 3.16 -7.23	87.49 3.77 -30.67	77.00 3.68 -20.80	55.33 3.06 -9.17	53.14 2.83 -13.52	41.49 2.63 -6.81	35.75 2.47 -5.57
WADING RIVER_IC_2 23547	32.72 2.01 -3.56	32.52 2.10 -4.87	30.31 2.03 -2.27	31.26 2.12 -3.34	30.31 1.87 -2.51	36.31 2.13 -2.94	47.58 3.32 -2.25	52.32 3.44 -0.50	45.68 2.83 0.00	44.65 2.80 0.00	44.06 2.83 -0.81	42.80 2.76 -1.12	42.77 2.68 -1.73	42.56 2.69 -4.05	42.82 2.74 -4.91	42.56 2.77 -4.73	44.11 2.95 -3.85	53.16 3.16 -7.23	87.49 3.77 -30.67	77.00 3.68 -20.80	55.33 3.06 -9.17	53.14 2.83 -13.52	41.49 2.63 -6.81	35.75 2.47 -5.57
WADING RIVER_IC_3 23601	32.72 2.01 -3.56	32.52 2.10 -4.87	30.31 2.03 -2.27	31.26 2.12 -3.34	30.31 1.87 -2.51	36.31 2.13 -2.94	47.58 3.32 -2.25	52.32 3.44 -0.50	45.68 2.83 0.00	44.65 2.80 0.00	44.06 2.83 -0.81	42.80 2.76 -1.12	42.77 2.68 -1.73	42.56 2.69 -4.05	42.82 2.74 -4.91	42.56 2.77 -4.73	44.11 2.95 -3.85	53.16 3.16 -7.23	87.49 3.77 -30.67	77.00 3.68 -20.80	55.33 3.06 -9.17	53.14 2.83 -13.52	41.49 2.63 -6.81	35.75 2.47 -5.57
WALDEN___HYDRO 24148	28.70 1.36 -0.19	27.87 1.25 -1.07	27.31 1.30 0.00	27.04 1.24 0.00	27.18 1.24 0.00	32.72 1.47 0.00	43.85 1.85 0.00	50.22 1.84 0.00	44.78 1.93 0.00	43.68 1.84 0.00	42.28 1.86 0.00	40.79 1.87 0.00	40.23 1.88 0.00	37.76 1.93 0.00	37.10 1.93 0.00	37.06 2.00 0.00	39.47 2.16 0.00	45.16 2.39 0.00	55.75 2.70 0.00	55.41 2.89 0.00	45.51 2.41 0.00	38.89 2.10 0.00	33.88 1.83 0.00	30.51 1.50 -1.31
WARRENSBURG____ 23737	29.15 1.74 -0.26	28.57 1.56 -1.46	27.59 1.59 0.00	27.27 1.47 0.00	27.46 1.53 0.00	33.19 1.94 0.00	44.53 2.52 0.00	50.99 2.61 0.00	45.42 2.57 0.00	44.36 2.51 0.00	42.80 2.38 0.00	41.25 2.34 0.00	40.23 1.88 0.00	37.69 1.86 0.00	36.86 1.69 0.00	36.78 1.72 0.00	39.36 2.05 0.00	45.29 2.52 0.00	55.97 2.92 0.00	55.25 2.73 0.00	45.21 2.11 0.00	38.78 1.99 0.00	33.84 1.79 0.00	31.07 1.58 -1.78
WATERSIDE___6 8 9 23538	29.28 1.93 -0.20	28.44 1.79 -1.09	27.81 1.79 -0.01	27.56 1.76 -0.01	27.65 1.71 -0.01	33.22 1.97 0.00	44.27 2.27 0.00	50.66 2.27 0.00	45.51 2.66 0.00	44.48 2.64 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.47 2.85 -0.46	38.61 2.91 -0.64	40.34 3.02 -0.01	45.72 2.95 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.90 2.80 0.00	39.62 2.83 0.00	34.56 2.50 -0.01	31.15 2.10 -1.33
WDELAWARE___HYD 323627	28.89 1.57 -0.17	27.99 1.48 -0.95	27.54 1.53 0.00	27.30 1.50 0.00	27.44 1.50 0.00	33.06 1.81 0.00	44.36 2.35 0.00	50.85 2.47 0.00	45.33 2.48 0.00	44.14 2.30 0.00	42.64 2.22 0.00	41.10 2.18 0.00	40.50 2.15 0.00	37.97 2.15 0.00	37.31 2.15 0.00	37.24 2.17 0.00	39.66 2.35 0.00	45.51 2.74 0.00	56.23 3.18 0.00	56.04 3.52 0.00	45.95 2.84 0.00	39.18 2.39 0.00	34.10 2.05 0.00	30.54 1.66 -1.17
WEST BABYLON___IC 23714	33.26 2.55 -3.56	32.83 2.40 -4.87	30.70 2.42 -2.27	31.52 2.37 -3.34	30.80 2.36 -2.51	36.97 2.78 -2.94	47.79 3.53 -2.25	52.66 3.78 -0.50	46.32 3.47 0.00	45.23 3.39 0.00	44.66 3.43 -0.81	43.47 3.43 -1.12	43.42 3.33 -1.73	43.17 3.29 -4.05	43.38 3.30 -4.91	43.12 3.33 -4.73	44.71 3.55 -3.85	53.76 3.76 -7.23	88.13 4.40 -30.67	77.68 4.36 -20.80	56.02 3.75 -9.17	53.76 3.46 -13.52	42.03 3.17 -6.81	36.00 2.72 -5.57
WEST CANADA___HYD 24049	27.09 -0.05 0.01	25.47 -0.05 0.03	25.95 -0.05 0.00	25.75 -0.05 0.00	25.88 -0.05 0.00	31.19 -0.06 0.00	41.96 -0.04 0.00	48.33 -0.05 0.00	42.76 -0.09 0.00	41.80 -0.04 0.00	40.34 -0.08 0.00	38.84 -0.08 0.00	38.28 -0.08 0.00	35.72 -0.11 0.00	35.06 -0.11 0.00	34.96 -0.10 0.00	37.23 -0.07 0.00	42.64 -0.13 0.00	52.94 -0.11 0.00	52.42 -0.10 0.00	42.97 -0.13 0.00	36.72 -0.07 0.00	31.99 -0.06 0.00	27.59 -0.08 0.04
WESTERN_NY_WIND 24143	26.91 -0.27 -0.03	25.54 -0.18 -0.16	25.80 -0.21 0.00	25.83 0.03 0.00	25.85 -0.08 0.00	31.06 -0.19 0.00	42.59 0.59 0.00	49.11 0.73 0.00	42.59 -0.26 0.00	41.51 -0.34 0.00	40.18 -0.24 0.00	38.76 -0.16 0.00	38.09 -0.27 0.00	35.43 -0.39 0.00	34.64 -0.53 0.00	34.36 -0.70 0.00	36.23 -1.08 0.00	42.00 -0.77 0.00	52.94 -0.11 0.00	52.32 -0.21 0.00	42.84 -0.26 0.00	36.24 -0.55 0.00	31.19 -0.86 0.00	27.27 -0.64 -0.19
WESTOVER___LESR 323668	27.46 0.24 -0.06	26.14 0.23 -0.36	26.32 0.31 0.00	26.16 0.36 0.00	26.24 0.31 0.00	31.65 0.41 0.00	42.84 0.84 0.00	49.40 1.02 0.00	43.37 0.52 0.00	42.31 0.46 0.00	40.87 0.45 0.00	39.31 0.39 0.00	38.74 0.38 0.00	37.32 0.36 -1.13	36.34 0.32 -0.86	36.15 0.25 -0.84	38.53 0.11 -1.11	45.01 0.30 -1.94	57.21 0.53 -3.63	56.69 0.53 -3.64	45.83 0.47 -2.25	38.79 0.33 -1.67	33.29 0.19 -1.05	29.53 0.17 -1.65

WETHRSFD_WT_PWR 323626	27.05 -0.14 -0.04	25.69 -0.08 -0.21	25.95 -0.05 0.00	25.93 0.13 0.00	25.96 0.03 0.00	31.28 0.03 0.00	42.68 0.67 0.00	49.11 0.73 0.00	42.59 -0.26 0.00	41.51 -0.34 0.00	40.02 -0.40 0.00	38.53 -0.39 0.00	37.89 -0.46 0.00	35.47 -0.36 0.00	34.75 -0.42 0.00	34.50 -0.56 0.00	36.38 -0.93 0.00	42.13 -0.64 0.00	52.84 -0.21 0.00	52.21 -0.31 0.00	42.75 -0.35 0.00	36.24 -0.55 0.00	31.35 -0.71 0.00	27.44 -0.53 -0.26
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	28.69 1.36 -0.19	27.85 1.25 -1.05	27.28 1.27 0.00	27.04 1.24 0.00	27.15 1.22 0.00	32.66 1.41 0.00	43.73 1.72 0.00	50.08 1.69 0.00	44.73 1.88 0.00	43.68 1.84 0.00	42.28 1.86 0.00	40.83 1.91 0.00	40.27 1.92 0.00	37.79 1.97 0.00	37.14 1.97 0.00	37.10 2.03 0.00	39.43 2.13 0.00	45.03 2.27 0.00	55.54 2.49 0.00	55.05 2.52 0.00	45.30 2.20 0.00	38.81 2.02 0.00	33.81 1.76 0.00	30.46 1.47 -1.28
YORK___WARBASSE 23770	29.36 2.01 -0.20	28.49 1.84 -1.09	27.86 1.85 -0.01	27.59 1.78 -0.01	27.70 1.76 -0.01	33.22 1.97 0.00	44.23 2.22 0.00	50.61 2.23 0.00	45.46 2.61 0.00	44.44 2.60 0.00	43.17 2.75 0.00	41.77 2.84 -0.01	41.24 2.88 -0.01	38.71 2.87 -0.02	38.58 2.88 -0.53	38.75 2.95 -0.74	40.38 3.06 -0.01	45.68 2.91 0.00	56.18 3.13 0.00	55.62 3.10 0.00	45.95 2.84 0.00	39.70 2.91 0.00	34.62 2.57 -0.01	31.20 2.16 -1.33