

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

## Generator Data

12/12/2019

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	23.73	27.33	26.35	24.52	23.13	23.56	31.26	40.17	35.52	31.79	30.84	27.73	22.47	24.35	24.32	25.51	27.20	29.19	86.50	97.44	36.95	25.08	20.95	17.88
24138	2.14	2.24	2.14	1.93	1.86	2.08	2.93	3.70	3.35	3.02	2.77	2.61	2.21	2.34	2.33	2.44	2.66	2.95	8.83	9.53	3.76	2.65	2.19	1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
74TH STREET_GT_1	23.75	27.36	26.38	24.54	23.16	23.58	31.28	40.20	35.55	31.82	30.87	27.76	22.51	24.37	24.34	25.54	27.20	29.20	86.51	97.48	36.98	25.10	20.98	17.88
24260	2.16	2.26	2.17	1.96	1.88	2.10	2.95	3.72	3.39	3.05	2.80	2.64	2.25	2.36	2.35	2.47	2.67	2.96	8.84	9.56	3.78	2.67	2.21	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00
74TH STREET_GT_2	23.75	27.36	26.38	24.54	23.16	23.58	31.28	40.20	35.55	31.82	30.87	27.76	22.51	24.37	24.34	25.54	27.20	29.20	86.51	97.48	36.98	25.10	20.98	17.88
24261	2.16	2.26	2.17	1.96	1.88	2.10	2.95	3.72	3.39	3.05	2.80	2.64	2.25	2.36	2.35	2.47	2.67	2.96	8.84	9.56	3.78	2.67	2.21	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00
ADK HUDSON___FALLS	22.41	25.86	24.97	23.13	22.09	23.06	30.55	39.19	34.45	30.84	29.86	26.63	21.48	23.62	23.65	24.95	26.62	28.73	85.11	96.11	36.42	24.54	20.31	17.01
24011	0.82	0.76	0.75	0.55	0.81	1.57	2.22	2.71	2.28	2.08	1.78	1.52	1.22	1.60	1.66	1.88	2.09	2.49	7.44	8.20	3.22	2.11	1.55	0.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	22.37	25.80	24.91	23.05	22.07	23.16	30.63	39.32	34.54	30.93	29.93	26.67	21.52	23.67	23.70	25.06	26.72	28.85	85.60	96.65	36.67	24.71	20.42	17.05
23798	0.78	0.71	0.69	0.47	0.79	1.68	2.30	2.85	2.37	2.17	1.85	1.55	1.26	1.65	1.71	1.99	2.19	2.61	7.94	8.74	3.48	2.28	1.66	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	22.41	25.86	24.97	23.13	22.09	23.06	30.55	39.19	34.45	30.84	29.86	26.63	21.48	23.62	23.65	24.95	26.62	28.73	85.11	96.11	36.42	24.54	20.31	17.01
24028	0.82	0.76	0.75	0.55	0.81	1.57	2.22	2.71	2.28	2.08	1.78	1.52	1.22	1.60	1.66	1.88	2.09	2.49	7.44	8.20	3.22	2.11	1.55	0.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	23.42	27.10	26.07	24.20	22.92	23.33	30.83	39.43	34.89	31.28	30.44	27.30	22.07	24.08	24.05	25.23	26.76	28.65	84.65	95.64	36.27	24.59	20.59	17.56
23527	1.83	2.01	1.85	1.61	1.65	1.85	2.50	2.95	2.72	2.51	2.36	2.18	1.80	2.07	2.06	2.16	2.23	2.41	6.98	7.73	3.07	2.16	1.82	1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	22.85	26.53	25.57	23.78	22.47	22.82	29.97	37.80	33.61	30.13	29.25	26.30	21.28	23.14	23.12	24.18	25.52	27.58	80.89	91.33	34.56	23.40	19.58	16.75
24190	1.26	1.44	1.36	1.20	1.20	1.34	1.64	1.32	1.44	1.37	1.18	1.18	1.01	1.12	1.13	1.11	0.98	1.34	3.22	3.41	1.37	0.97	0.82	0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	22.85	26.53	25.57	23.78	22.47	22.82	29.97	37.80	33.61	30.13	29.25	26.30	21.28	23.14	23.12	24.18	25.52	27.58	80.89	91.33	34.56	23.40	19.58	16.75
23571	1.26	1.44	1.36	1.20	1.20	1.34	1.64	1.32	1.44	1.37	1.18	1.18	1.01	1.12	1.13	1.11	0.98	1.34	3.22	3.41	1.37	0.97	0.82	0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	22.85	26.53	25.57	23.78	22.47	22.82	29.97	37.80	33.61	30.13	29.25	26.30	21.28	23.14	23.12	24.18	25.52	27.58	80.89	91.33	34.56	23.40	19.58	16.75
23572	1.26	1.44	1.36	1.20	1.20	1.34	1.64	1.32	1.44	1.37	1.18	1.18	1.01	1.12	1.13	1.11	0.98	1.34	3.22	3.41	1.37	0.97	0.82	0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	22.85	26.53	25.57	23.78	22.47	22.82	29.97	37.80	33.61	30.13	29.25	26.30	21.28	23.14	23.12	24.18	25.52	27.58	80.89	91.33	34.56	23.40	19.58	16.75
23573	1.26	1.44	1.36	1.20	1.20	1.34	1.64	1.32	1.44	1.37	1.18	1.18	1.01	1.12	1.13	1.11	0.98	1.34	3.22	3.41	1.37	0.97	0.82	0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	22.85	26.53	25.57	23.78	22.47	22.82	29.97	37.80	33.61	30.13	29.25	26.30	21.28	23.14	23.12	24.18	25.52	27.58	80.89	91.33	34.56	23.40	19.58	16.75
23574	1.26	1.44	1.36	1.20	1.20	1.34	1.64	1.32	1.44	1.37	1.18	1.18	1.01	1.12	1.13	1.11	0.98	1.34	3.22	3.41	1.37	0.97	0.82	0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00



ASTORIA_GT2_2 24095	23.76 2.17 0.00	27.38 2.29 0.00	26.41 2.20 0.00	24.57 1.99 0.00	23.20 1.93 0.00	23.63 2.15 0.00	31.24 2.91 0.00	40.25 3.77 0.00	35.62 3.45 0.00	31.87 3.10 0.00	30.82 2.75 0.00	27.82 2.70 0.00	22.56 2.29 -0.01	24.41 2.40 0.00	24.36 2.37 0.00	25.53 2.46 0.00	27.16 2.64 0.01	29.21 2.97 0.01	86.29 8.63 0.00	96.98 9.06 0.00	37.12 3.92 0.00	25.17 2.74 0.00	21.03 2.25 -0.01	17.95 1.76 -0.01
ASTORIA_GT2_3 24096	23.76 2.17 0.00	27.38 2.29 0.00	26.41 2.20 0.00	24.57 1.99 0.00	23.20 1.93 0.00	23.63 2.15 0.00	31.24 2.91 0.00	40.25 3.77 0.00	35.62 3.45 0.00	31.87 3.10 0.00	30.82 2.75 0.00	27.82 2.70 0.00	22.56 2.29 -0.01	24.41 2.40 0.00	24.36 2.37 0.00	25.53 2.46 0.00	27.16 2.64 0.01	29.21 2.97 0.01	86.29 8.63 0.00	96.98 9.06 0.00	37.12 3.92 0.00	25.17 2.74 0.00	21.03 2.25 -0.01	17.95 1.76 -0.01
ASTORIA_GT2_4 24097	23.76 2.17 0.00	27.38 2.29 0.00	26.41 2.20 0.00	24.57 1.99 0.00	23.20 1.93 0.00	23.63 2.15 0.00	31.24 2.91 0.00	40.25 3.77 0.00	35.62 3.45 0.00	31.87 3.10 0.00	30.82 2.75 0.00	27.82 2.70 0.00	22.56 2.29 -0.01	24.41 2.40 0.00	24.36 2.37 0.00	25.53 2.46 0.00	27.16 2.64 0.01	29.21 2.97 0.01	86.29 8.63 0.00	96.98 9.06 0.00	37.12 3.92 0.00	25.17 2.74 0.00	21.03 2.25 -0.01	17.95 1.76 -0.01
ASTORIA_GT3_1 24098	23.76 2.17 0.00	27.38 2.29 0.00	26.41 2.20 0.00	24.57 1.99 0.00	23.20 1.93 0.00	23.63 2.15 0.00	31.24 2.91 0.00	40.25 3.77 0.00	35.62 3.45 0.00	31.87 3.10 0.00	30.82 2.75 0.00	27.82 2.70 0.00	22.56 2.29 -0.01	24.41 2.40 0.00	24.36 2.37 0.00	25.53 2.46 0.00	27.16 2.64 0.01	29.21 2.97 0.01	86.29 8.63 0.00	96.98 9.06 0.00	37.12 3.92 0.00	25.17 2.74 0.00	21.03 2.25 -0.01	17.95 1.76 -0.01
ASTORIA_GT3_2 24099	23.76 2.17 0.00	27.38 2.29 0.00	26.41 2.20 0.00	24.57 1.99 0.00	23.20 1.93 0.00	23.63 2.15 0.00	31.24 2.91 0.00	40.25 3.77 0.00	35.62 3.45 0.00	31.87 3.10 0.00	30.82 2.75 0.00	27.82 2.70 0.00	22.56 2.29 -0.01	24.41 2.40 0.00	24.36 2.37 0.00	25.53 2.46 0.00	27.16 2.64 0.01	29.21 2.97 0.01	86.29 8.63 0.00	96.98 9.06 0.00	37.12 3.92 0.00	25.17 2.74 0.00	21.03 2.25 -0.01	17.95 1.76 -0.01
ASTORIA_GT3_3 24100	23.76 2.17 0.00	27.38 2.29 0.00	26.41 2.20 0.00	24.57 1.99 0.00	23.20 1.93 0.00	23.63 2.15 0.00	31.24 2.91 0.00	40.25 3.77 0.00	35.62 3.45 0.00	31.87 3.10 0.00	30.82 2.75 0.00	27.82 2.70 0.00	22.56 2.29 -0.01	24.41 2.40 0.00	24.36 2.37 0.00	25.53 2.46 0.00	27.16 2.64 0.01	29.21 2.97 0.01	86.29 8.63 0.00	96.98 9.06 0.00	37.12 3.92 0.00	25.17 2.74 0.00	21.03 2.25 -0.01	17.95 1.76 -0.01
ASTORIA_GT3_4 24101	23.76 2.17 0.00	27.38 2.29 0.00	26.41 2.20 0.00	24.57 1.99 0.00	23.20 1.93 0.00	23.63 2.15 0.00	31.24 2.91 0.00	40.25 3.77 0.00	35.62 3.45 0.00	31.87 3.10 0.00	30.82 2.75 0.00	27.82 2.70 0.00	22.56 2.29 -0.01	24.41 2.40 0.00	24.36 2.37 0.00	25.53 2.46 0.00	27.16 2.64 0.01	29.21 2.97 0.01	86.29 8.63 0.00	96.98 9.06 0.00	37.12 3.92 0.00	25.17 2.74 0.00	21.03 2.25 -0.01	17.95 1.76 -0.01
ASTORIA_GT4_1 24102	23.76 2.17 0.00	27.38 2.29 0.00	26.41 2.20 0.00	24.57 1.99 0.00	23.20 1.93 0.00	23.63 2.15 0.00	31.24 2.91 0.00	40.25 3.77 0.00	35.62 3.45 0.00	31.87 3.10 0.00	30.82 2.75 0.00	27.82 2.70 0.00	22.56 2.29 -0.01	24.41 2.40 0.00	24.36 2.37 0.00	25.53 2.46 0.00	27.16 2.64 0.01	29.21 2.97 0.01	86.29 8.63 0.00	96.98 9.06 0.00	37.12 3.92 0.00	25.17 2.74 0.00	21.03 2.25 -0.01	17.95 1.76 -0.01
ASTORIA_GT4_2 24103	23.76 2.17 0.00	27.38 2.29 0.00	26.41 2.20 0.00	24.57 1.99 0.00	23.20 1.93 0.00	23.63 2.15 0.00	31.24 2.91 0.00	40.25 3.77 0.00	35.62 3.45 0.00	31.87 3.10 0.00	30.82 2.75 0.00	27.82 2.70 0.00	22.56 2.29 -0.01	24.41 2.40 0.00	24.36 2.37 0.00	25.53 2.46 0.00	27.16 2.64 0.01	29.21 2.97 0.01	86.29 8.63 0.00	96.98 9.06 0.00	37.12 3.92 0.00	25.17 2.74 0.00	21.03 2.25 -0.01	17.95 1.76 -0.01
ASTORIA_GT4_3 24104	23.76 2.17 0.00	27.38 2.29 0.00	26.41 2.20 0.00	24.57 1.99 0.00	23.20 1.93 0.00	23.63 2.15 0.00	31.24 2.91 0.00	40.25 3.77 0.00	35.62 3.45 0.00	31.87 3.10 0.00	30.82 2.75 0.00	27.82 2.70 0.00	22.56 2.29 -0.01	24.41 2.40 0.00	24.36 2.37 0.00	25.53 2.46 0.00	27.16 2.64 0.01	29.21 2.97 0.01	86.29 8.63 0.00	96.98 9.06 0.00	37.12 3.92 0.00	25.17 2.74 0.00	21.03 2.25 -0.01	17.95 1.76 -0.01
ASTORIA_GT4_4 24105	23.76 2.17 0.00	27.38 2.29 0.00	26.41 2.20 0.00	24.57 1.99 0.00	23.20 1.93 0.00	23.63 2.15 0.00	31.24 2.91 0.00	40.25 3.77 0.00	35.62 3.45 0.00	31.87 3.10 0.00	30.82 2.75 0.00	27.82 2.70 0.00	22.56 2.29 -0.01	24.41 2.40 0.00	24.36 2.37 0.00	25.53 2.46 0.00	27.16 2.64 0.01	29.21 2.97 0.01	86.29 8.63 0.00	96.98 9.06 0.00	37.12 3.92 0.00	25.17 2.74 0.00	21.03 2.25 -0.01	17.95 1.76 -0.01
ASTORIA_GT_1 23523	23.80 2.22 0.00	27.43 2.33 0.00	26.46 2.24 0.00	24.61 2.03 0.00	23.24 1.97 0.00	23.67 2.19 0.00	31.30 2.97 0.00	40.34 3.86 0.00	35.70 3.53 0.00	31.95 3.18 0.00	30.89 2.82 0.00	27.89 2.77 0.00	22.60 2.33 -0.01	24.46 2.44 0.00	24.42 2.43 0.00	25.58 2.52 0.00	27.22 2.69 0.01	29.28 3.04 0.01	86.49 8.83 0.00	97.17 9.26 0.00	37.18 3.99 0.00	25.22 2.79 0.00	21.07 2.29 -0.01	17.98 1.79 -0.01
ASTORIA_GT_10 24110	23.76 2.17 0.00	27.37 2.27 0.00	26.41 2.19 0.00	24.56 1.98 0.00	23.18 1.90 0.00	23.61 2.14 0.00	31.27 2.94 0.00	40.20 3.73 0.00	35.57 3.40 0.00	31.83 3.06 0.00	30.84 2.77 0.00	27.78 2.66 0.00	22.56 2.29 -0.01	24.41 2.40 0.00	24.39 2.40 0.00	25.57 2.50 0.00	27.24 2.71 0.00	29.27 3.03 0.00	86.40 8.73 0.00	97.34 9.43 0.00	37.04 3.85 0.00	25.13 2.70 0.00	21.00 2.22 -0.01	17.90 1.72 0.00
ASTORIA_GT_11 24225	23.76 2.17 0.00	27.37 2.27 0.00	26.41 2.19 0.00	24.56 1.98 0.00	23.18 1.90 0.00	23.61 2.14 0.00	31.27 2.94 0.00	40.20 3.73 0.00	35.57 3.40 0.00	31.83 3.06 0.00	30.84 2.77 0.00	27.78 2.66 0.00	22.56 2.29 -0.01	24.41 2.40 0.00	24.39 2.40 0.00	25.57 2.50 0.00	27.24 2.71 0.00	29.27 3.03 0.00	86.40 8.73 0.00	97.34 9.43 0.00	37.04 3.85 0.00	25.13 2.70 0.00	21.00 2.22 -0.01	17.90 1.72 0.00
ASTORIA_GT_12 24226	23.76 2.17 0.00	27.37 2.27 0.00	26.41 2.19 0.00	24.56 1.98 0.00	23.18 1.90 0.00	23.61 2.14 0.00	31.27 2.94 0.00	40.20 3.73 0.00	35.57 3.40 0.00	31.83 3.06 0.00	30.84 2.77 0.00	27.78 2.66 0.00	22.56 2.29 -0.01	24.41 2.40 0.00	24.39 2.40 0.00	25.57 2.50 0.00	27.24 2.71 0.00	29.27 3.03 0.00	86.40 8.73 0.00	97.34 9.43 0.00	37.04 3.85 0.00	25.13 2.70 0.00	21.00 2.22 -0.01	17.90 1.72 0.00

ASTORIA_GT_13 24227	23.76 2.17 0.00	27.37 2.27 0.00	26.41 2.19 0.00	24.56 1.98 0.00	23.18 1.90 0.00	23.61 2.14 0.00	31.27 2.94 0.00	40.20 3.73 0.00	35.57 3.40 0.00	31.83 3.06 0.00	30.84 2.77 0.00	27.78 2.66 0.00	22.56 2.29 -0.01	24.41 2.40 0.00	24.39 2.40 0.00	25.57 2.50 0.00	27.24 2.71 0.00	29.27 3.03 0.00	86.40 8.73 0.00	97.34 9.43 0.00	37.04 3.85 0.00	25.13 2.70 0.00	21.00 2.22 -0.01	17.90 1.72 0.00
ASTORIA_GT_5 24106	23.80 2.22 0.00	27.43 2.33 0.00	26.46 2.24 0.00	24.61 2.03 0.00	23.24 1.97 0.00	23.67 2.19 0.00	31.30 2.97 0.00	40.34 3.86 0.00	35.70 3.53 0.00	31.95 3.18 0.00	30.89 2.82 0.00	27.89 2.77 0.00	22.60 2.33 -0.01	24.46 2.44 0.00	24.42 2.43 0.00	25.58 2.52 0.00	27.22 2.69 0.01	29.28 3.04 0.01	86.49 8.83 0.00	97.17 9.26 0.00	37.18 3.99 0.00	25.22 2.79 0.00	21.07 2.29 -0.01	17.98 1.79 -0.01
ASTORIA_GT_7 24107	23.80 2.22 0.00	27.43 2.33 0.00	26.46 2.24 0.00	24.61 2.03 0.00	23.24 1.97 0.00	23.67 2.19 0.00	31.30 2.97 0.00	40.34 3.86 0.00	35.70 3.53 0.00	31.95 3.18 0.00	30.89 2.82 0.00	27.89 2.77 0.00	22.60 2.33 -0.01	24.46 2.44 0.00	24.42 2.43 0.00	25.58 2.52 0.00	27.22 2.69 0.01	29.28 3.04 0.01	86.49 8.83 0.00	97.17 9.26 0.00	37.18 3.99 0.00	25.22 2.79 0.00	21.07 2.29 -0.01	17.98 1.79 -0.01
ASTORIA_GT_8 24108	23.80 2.22 0.00	27.43 2.33 0.00	26.46 2.24 0.00	24.61 2.03 0.00	23.24 1.97 0.00	23.67 2.19 0.00	31.30 2.97 0.00	40.34 3.86 0.00	35.70 3.53 0.00	31.95 3.18 0.00	30.89 2.82 0.00	27.89 2.77 0.00	22.60 2.33 -0.01	24.46 2.44 0.00	24.42 2.43 0.00	25.58 2.52 0.00	27.22 2.69 0.01	29.28 3.04 0.01	86.49 8.83 0.00	97.17 9.26 0.00	37.18 3.99 0.00	25.22 2.79 0.00	21.07 2.29 -0.01	17.98 1.79 -0.01
ASTORIA___2 24149	23.76 2.17 0.00	27.38 2.29 0.00	26.41 2.20 0.00	24.57 1.99 0.00	23.20 1.93 0.00	23.63 2.15 0.00	31.24 2.91 0.00	40.25 3.77 0.00	35.62 3.45 0.00	31.87 3.10 0.00	30.82 2.75 0.00	27.82 2.70 0.00	22.56 2.29 -0.01	24.41 2.40 0.00	24.36 2.37 0.00	25.53 2.46 0.00	27.16 2.64 0.01	29.21 2.97 0.01	86.29 8.63 0.00	96.98 9.06 0.00	37.12 3.92 0.00	25.17 2.74 0.00	21.03 2.25 -0.01	17.95 1.76 -0.01
ASTORIA___3 23516	23.76 2.17 0.00	27.37 2.27 0.00	26.41 2.19 0.00	24.56 1.98 0.00	23.18 1.90 0.00	23.61 2.14 0.00	31.27 2.94 0.00	40.20 3.73 0.00	35.57 3.40 0.00	31.83 3.06 0.00	30.84 2.77 0.00	27.78 2.66 0.00	22.56 2.29 -0.01	24.41 2.40 0.00	24.39 2.40 0.00	25.57 2.50 0.00	27.24 2.71 0.00	29.27 3.03 0.00	86.40 8.73 0.00	97.34 9.43 0.00	37.04 3.85 0.00	25.13 2.70 0.00	21.00 2.22 -0.01	17.90 1.72 0.00
ASTORIA___4 23517	23.76 2.17 0.00	27.38 2.29 0.00	26.41 2.20 0.00	24.57 1.99 0.00	23.20 1.93 0.00	23.63 2.15 0.00	31.24 2.91 0.00	40.25 3.77 0.00	35.62 3.45 0.00	31.87 3.10 0.00	30.82 2.75 0.00	27.82 2.70 0.00	22.56 2.29 -0.01	24.41 2.40 0.00	24.36 2.37 0.00	25.53 2.46 0.00	27.16 2.64 0.01	29.21 2.97 0.01	86.29 8.63 0.00	96.98 9.06 0.00	37.12 3.92 0.00	25.17 2.74 0.00	21.03 2.25 -0.01	17.95 1.76 -0.01
ASTORIA___5 23518	23.76 2.17 0.00	27.37 2.27 0.00	26.41 2.19 0.00	24.56 1.98 0.00	23.18 1.90 0.00	23.61 2.14 0.00	31.27 2.94 0.00	40.20 3.73 0.00	35.57 3.40 0.00	31.83 3.06 0.00	30.84 2.77 0.00	27.78 2.66 0.00	22.56 2.29 -0.01	24.41 2.40 0.00	24.39 2.40 0.00	25.57 2.50 0.00	27.24 2.71 0.00	29.27 3.03 0.00	86.40 8.73 0.00	97.34 9.43 0.00	37.04 3.85 0.00	25.13 2.70 0.00	21.00 2.22 -0.01	17.90 1.72 0.00
AST_ENERGY_2_CC3 323677	23.72 2.13 0.00	27.31 2.22 0.00	26.35 2.13 0.00	24.50 1.92 0.00	23.11 1.83 0.00	23.53 2.05 0.00	31.20 2.87 0.00	40.08 3.60 0.00	35.45 3.28 0.00	31.73 2.97 0.00	30.78 2.70 0.00	27.68 2.57 0.00	22.45 2.19 0.00	24.32 2.31 0.00	24.29 2.30 0.00	25.48 2.41 0.00	27.14 2.61 0.00	29.15 2.91 0.00	86.31 8.65 0.00	97.24 9.32 0.00	36.88 3.69 0.00	25.06 2.63 0.00	20.96 2.18 -0.01	17.87 1.69 0.00
AST_ENERGY_2_CC4 323678	23.72 2.13 0.00	27.31 2.22 0.00	26.35 2.13 0.00	24.50 1.92 0.00	23.11 1.83 0.00	23.53 2.05 0.00	31.20 2.87 0.00	40.08 3.60 0.00	35.45 3.28 0.00	31.73 2.97 0.00	30.78 2.70 0.00	27.68 2.57 0.00	22.45 2.19 0.00	24.32 2.31 0.00	24.29 2.30 0.00	25.48 2.41 0.00	27.14 2.61 0.00	29.15 2.91 0.00	86.31 8.65 0.00	97.24 9.32 0.00	36.88 3.69 0.00	25.06 2.63 0.00	20.96 2.18 -0.01	17.87 1.69 0.00
ATHENS_STG_1 23668	22.91 1.32 0.00	26.48 1.39 0.00	25.54 1.32 0.00	23.76 1.18 0.00	22.43 1.16 0.00	22.79 1.31 0.00	30.10 1.76 0.00	38.55 2.07 0.00	34.09 1.92 0.00	30.51 1.75 0.00	29.67 1.60 0.00	26.62 1.51 0.00	21.56 1.30 0.00	23.39 1.37 0.00	23.36 1.37 0.00	24.49 1.42 0.00	26.03 1.50 0.00	27.90 1.65 0.00	82.61 4.95 0.00	93.34 5.43 0.00	35.36 2.16 0.00	23.95 1.52 0.00	20.03 1.27 0.00	17.15 0.97 0.00
ATHENS_STG_2 23670	22.91 1.32 0.00	26.48 1.39 0.00	25.54 1.32 0.00	23.76 1.18 0.00	22.43 1.16 0.00	22.79 1.31 0.00	30.10 1.76 0.00	38.55 2.07 0.00	34.09 1.92 0.00	30.51 1.75 0.00	29.67 1.60 0.00	26.62 1.51 0.00	21.56 1.30 0.00	23.39 1.37 0.00	23.36 1.37 0.00	24.49 1.42 0.00	26.03 1.50 0.00	27.90 1.65 0.00	82.61 4.95 0.00	93.34 5.43 0.00	35.36 2.16 0.00	23.95 1.52 0.00	20.03 1.27 0.00	17.15 0.97 0.00
ATHENS_STG_3 23677	22.91 1.32 0.00	26.48 1.39 0.00	25.54 1.32 0.00	23.76 1.18 0.00	22.43 1.16 0.00	22.79 1.31 0.00	30.10 1.76 0.00	38.55 2.07 0.00	34.09 1.92 0.00	30.51 1.75 0.00	29.67 1.60 0.00	26.62 1.51 0.00	21.56 1.30 0.00	23.39 1.37 0.00	23.36 1.37 0.00	24.49 1.42 0.00	26.03 1.50 0.00	27.90 1.65 0.00	82.61 4.95 0.00	93.34 5.43 0.00	35.36 2.16 0.00	23.95 1.52 0.00	20.03 1.27 0.00	17.15 0.97 0.00
AUBURN___LFGE 323710	22.19 0.60 0.00	25.72 0.63 0.00	24.85 0.64 0.00	23.13 0.55 0.00	21.81 0.53 0.00	22.07 0.59 0.00	29.31 0.98 0.00	37.75 1.27 0.00	33.22 1.05 0.00	29.71 0.94 0.00	28.99 0.92 0.00	25.79 0.68 0.00	20.71 0.45 0.00	22.57 0.55 0.00	22.51 0.52 0.00	23.56 0.49 0.00	25.02 0.49 0.00	26.82 0.57 0.00	79.66 2.00 0.00	90.42 2.50 0.00	34.03 0.84 0.00	22.96 0.53 0.00	19.14 0.37 0.00	16.46 0.28 0.00
BABYLON_RES_REC 323704	25.33 2.72 -1.03	28.62 2.94 -0.59	28.23 2.80 -1.22	26.83 2.60 -1.66	24.94 2.45 -1.21	24.05 2.57 0.00	32.95 3.61 -1.01	52.26 4.64 -11.15	37.40 4.15 -1.09	32.49 3.72 0.00	32.88 3.67 -1.14	28.54 3.36 -0.07	23.35 2.80 -0.29	31.56 2.87 -6.68	43.76 2.97 -18.80	44.14 3.09 -17.97	27.83 3.30 0.00	38.71 3.33 -9.13	99.06 11.30 -10.08	107.49 12.59 -6.99	39.62 4.77 -1.66	69.13 3.23 -43.47	22.05 2.55 -0.74	18.25 2.07 -0.01

BARRETT_IC_1 23704	23.87 2.28 0.00	27.56 2.46 0.00	26.55 2.33 0.00	24.73 2.15 0.00	23.30 2.03 0.00	23.63 2.15 0.00	31.32 2.99 0.00	40.19 3.71 0.00	35.57 3.40 0.00	31.82 3.05 0.00	32.22 3.00 -1.14	27.99 2.80 -0.08	22.96 2.35 -0.35	31.14 2.44 -6.69	43.96 2.50 -19.47	37.61 2.58 -11.96	27.21 2.68 0.00	28.79 2.55 0.00	93.64 9.28 -6.70	101.82 10.23 -3.67	38.85 3.99 -1.66	63.60 2.79 -38.38	20.98 2.22 0.00	17.98 1.80 0.00
BARRETT_IC_10 23701	23.87 2.28 0.00	27.56 2.46 0.00	26.55 2.33 0.00	24.73 2.15 0.00	23.30 2.03 0.00	23.63 2.15 0.00	31.32 2.99 0.00	40.19 3.71 0.00	35.57 3.40 0.00	31.82 3.05 0.00	32.22 3.00 -1.14	27.99 2.80 -0.08	22.96 2.35 -0.35	31.14 2.44 -6.69	43.96 2.50 -19.47	37.61 2.58 -11.96	27.21 2.68 0.00	28.79 2.55 0.00	93.64 9.28 -6.70	101.82 10.23 -3.67	38.85 3.99 -1.66	63.60 2.79 -38.38	20.98 2.22 0.00	17.98 1.80 0.00
BARRETT_IC_11 23702	23.87 2.28 0.00	27.56 2.46 0.00	26.55 2.33 0.00	24.73 2.15 0.00	23.30 2.03 0.00	23.63 2.15 0.00	31.32 2.99 0.00	40.19 3.71 0.00	35.57 3.40 0.00	31.82 3.05 0.00	32.22 3.00 -1.14	27.99 2.80 -0.08	22.96 2.35 -0.35	31.14 2.44 -6.69	43.96 2.50 -19.47	37.61 2.58 -11.96	27.21 2.68 0.00	28.79 2.55 0.00	93.64 9.28 -6.70	101.82 10.23 -3.67	38.85 3.99 -1.66	63.60 2.79 -38.38	20.98 2.22 0.00	17.98 1.80 0.00
BARRETT_IC_12 23703	23.87 2.28 0.00	27.56 2.46 0.00	26.55 2.33 0.00	24.73 2.15 0.00	23.30 2.03 0.00	23.63 2.15 0.00	31.32 2.99 0.00	40.19 3.71 0.00	35.57 3.40 0.00	31.82 3.05 0.00	32.22 3.00 -1.14	27.99 2.80 -0.08	22.96 2.35 -0.35	31.14 2.44 -6.69	43.96 2.50 -19.47	37.61 2.58 -11.96	27.21 2.68 0.00	28.79 2.55 0.00	93.64 9.28 -6.70	101.82 10.23 -3.67	38.85 3.99 -1.66	63.60 2.79 -38.38	20.98 2.22 0.00	17.98 1.80 0.00
BARRETT_IC_2 23705	23.87 2.28 0.00	27.56 2.46 0.00	26.55 2.33 0.00	24.73 2.15 0.00	23.30 2.03 0.00	23.63 2.15 0.00	31.32 2.99 0.00	40.19 3.71 0.00	35.57 3.40 0.00	31.82 3.05 0.00	32.22 3.00 -1.14	27.99 2.80 -0.08	22.96 2.35 -0.35	31.14 2.44 -6.69	43.96 2.50 -19.47	37.61 2.58 -11.96	27.21 2.68 0.00	28.79 2.55 0.00	93.64 9.28 -6.70	101.82 10.23 -3.67	38.85 3.99 -1.66	63.60 2.79 -38.38	20.98 2.22 0.00	17.98 1.80 0.00
BARRETT_IC_3 23706	23.87 2.28 0.00	27.56 2.46 0.00	26.55 2.33 0.00	24.73 2.15 0.00	23.30 2.03 0.00	23.63 2.15 0.00	31.32 2.99 0.00	40.19 3.71 0.00	35.57 3.40 0.00	31.82 3.05 0.00	32.22 3.00 -1.14	27.99 2.80 -0.08	22.96 2.35 -0.35	31.14 2.44 -6.69	43.96 2.50 -19.47	37.61 2.58 -11.96	27.21 2.68 0.00	28.79 2.55 0.00	93.64 9.28 -6.70	101.82 10.23 -3.67	38.85 3.99 -1.66	63.60 2.79 -38.38	20.98 2.22 0.00	17.98 1.80 0.00
BARRETT_IC_4 23707	23.87 2.28 0.00	27.56 2.46 0.00	26.55 2.33 0.00	24.73 2.15 0.00	23.30 2.03 0.00	23.63 2.15 0.00	31.32 2.99 0.00	40.19 3.71 0.00	35.57 3.40 0.00	31.82 3.05 0.00	32.22 3.00 -1.14	27.99 2.80 -0.08	22.96 2.35 -0.35	31.14 2.44 -6.69	43.96 2.50 -19.47	37.61 2.58 -11.96	27.21 2.68 0.00	28.79 2.55 0.00	93.64 9.28 -6.70	101.82 10.23 -3.67	38.85 3.99 -1.66	63.60 2.79 -38.38	20.98 2.22 0.00	17.98 1.80 0.00
BARRETT_IC_5 23708	23.87 2.28 0.00	27.56 2.46 0.00	26.55 2.33 0.00	24.73 2.15 0.00	23.30 2.03 0.00	23.63 2.15 0.00	31.32 2.99 0.00	40.19 3.71 0.00	35.57 3.40 0.00	31.82 3.05 0.00	32.22 3.00 -1.14	27.99 2.80 -0.08	22.96 2.35 -0.35	31.14 2.44 -6.69	43.96 2.50 -19.47	37.61 2.58 -11.96	27.21 2.68 0.00	28.79 2.55 0.00	93.64 9.28 -6.70	101.82 10.23 -3.67	38.85 3.99 -1.66	63.60 2.79 -38.38	20.98 2.22 0.00	17.98 1.80 0.00
BARRETT_IC_6 23709	23.87 2.28 0.00	27.56 2.46 0.00	26.55 2.33 0.00	24.73 2.15 0.00	23.30 2.03 0.00	23.63 2.15 0.00	31.32 2.99 0.00	40.19 3.71 0.00	35.57 3.40 0.00	31.82 3.05 0.00	32.22 3.00 -1.14	27.99 2.80 -0.08	22.96 2.35 -0.35	31.14 2.44 -6.69	43.96 2.50 -19.47	37.61 2.58 -11.96	27.21 2.68 0.00	28.79 2.55 0.00	93.64 9.28 -6.70	101.82 10.23 -3.67	38.85 3.99 -1.66	63.60 2.79 -38.38	20.98 2.22 0.00	17.98 1.80 0.00
BARRETT_IC_7 23710	23.87 2.28 0.00	27.56 2.46 0.00	26.55 2.33 0.00	24.73 2.15 0.00	23.30 2.03 0.00	23.63 2.15 0.00	31.32 2.99 0.00	40.19 3.71 0.00	35.57 3.40 0.00	31.82 3.05 0.00	32.22 3.00 -1.14	27.99 2.80 -0.08	22.96 2.35 -0.35	31.14 2.44 -6.69	43.96 2.50 -19.47	37.61 2.58 -11.96	27.21 2.68 0.00	28.79 2.55 0.00	93.64 9.28 -6.70	101.82 10.23 -3.67	38.85 3.99 -1.66	63.60 2.79 -38.38	20.98 2.22 0.00	17.98 1.80 0.00
BARRETT_IC_8 23711	23.87 2.28 0.00	27.56 2.46 0.00	26.55 2.33 0.00	24.73 2.15 0.00	23.30 2.03 0.00	23.63 2.15 0.00	31.32 2.99 0.00	40.19 3.71 0.00	35.57 3.40 0.00	31.82 3.05 0.00	32.22 3.00 -1.14	27.99 2.80 -0.08	22.96 2.35 -0.35	31.14 2.44 -6.69	43.96 2.50 -19.47	37.61 2.58 -11.96	27.21 2.68 0.00	28.79 2.55 0.00	93.64 9.28 -6.70	101.82 10.23 -3.67	38.85 3.99 -1.66	63.60 2.79 -38.38	20.98 2.22 0.00	17.98 1.80 0.00
BARRETT_IC_9 23700	23.87 2.28 0.00	27.56 2.46 0.00	26.55 2.33 0.00	24.73 2.15 0.00	23.30 2.03 0.00	23.63 2.15 0.00	31.32 2.99 0.00	40.19 3.71 0.00	35.57 3.40 0.00	31.82 3.05 0.00	32.22 3.00 -1.14	27.99 2.80 -0.08	22.96 2.35 -0.35	31.14 2.44 -6.69	43.96 2.50 -19.47	37.61 2.58 -11.96	27.21 2.68 0.00	28.79 2.55 0.00	93.64 9.28 -6.70	101.82 10.23 -3.67	38.85 3.99 -1.66	63.60 2.79 -38.38	20.98 2.22 0.00	17.98 1.80 0.00
BARRETT___1 23545	23.87 2.28 0.00	27.56 2.46 0.00	26.55 2.33 0.00	24.73 2.15 0.00	23.30 2.03 0.00	23.63 2.15 0.00	31.32 2.99 0.00	40.19 3.71 0.00	35.57 3.40 0.00	31.82 3.05 0.00	32.22 3.00 -1.14	27.99 2.80 -0.08	22.96 2.35 -0.35	31.14 2.44 -6.69	43.96 2.50 -19.47	37.61 2.58 -11.96	27.21 2.68 0.00	28.79 2.55 0.00	93.64 9.28 -6.70	101.82 10.23 -3.67	38.85 3.99 -1.66	63.60 2.79 -38.38	20.98 2.22 0.00	17.98 1.80 0.00
BARRETT___2 23546	23.87 2.28 0.00	27.56 2.46 0.00	26.55 2.33 0.00	24.73 2.15 0.00	23.30 2.03 0.00	23.63 2.15 0.00	31.32 2.99 0.00	40.19 3.71 0.00	35.57 3.40 0.00	31.82 3.05 0.00	32.22 3.00 -1.14	27.99 2.80 -0.08	22.96 2.35 -0.35	31.14 2.44 -6.69	43.96 2.50 -19.47	37.61 2.58 -11.96	27.21 2.68 0.00	28.79 2.55 0.00	93.64 9.28 -6.70	101.82 10.23 -3.67	38.85 3.99 -1.66	63.60 2.79 -38.38	20.98 2.22 0.00	17.98 1.80 0.00
BAYONEEC___CTG1 323682	23.73 2.14 0.00	27.32 2.23 0.00	26.36 2.14 0.00	24.52 1.94 0.00	23.13 1.85 0.00	23.55 2.07 0.00	31.23 2.90 0.00	40.13 3.66 0.00	35.49 3.32 0.00	31.77 3.00 0.00	30.81 2.73 0.00	27.70 2.58 0.00	22.47 2.21 0.00	24.33 2.31 0.00	24.29 2.31 0.00	25.49 2.42 0.00	27.15 2.61 0.00	29.17 2.92 0.00	86.42 8.75 0.00	97.36 9.45 0.00	36.92 3.73 0.00	25.07 2.64 0.00	20.97 2.20 -0.01	17.88 1.70 0.00

BAYONEEC___CTG10 323750	23.73 2.14 0.00	27.32 2.23 0.00	26.36 2.14 0.00	24.52 1.94 0.00	23.13 1.85 0.00	23.55 2.07 0.00	31.23 2.90 0.00	40.13 3.66 0.00	35.49 3.32 0.00	31.77 3.00 0.00	30.81 2.73 0.00	27.70 2.58 0.00	22.47 2.21 0.00	24.33 2.31 0.00	24.29 2.31 0.00	25.49 2.42 0.00	27.15 2.61 0.00	29.17 2.92 0.00	86.42 8.75 0.00	97.36 9.45 0.00	36.92 3.73 0.00	25.07 2.64 0.00	20.97 2.20 -0.01	17.88 1.70 0.00
BAYONEEC___CTG2 323683	23.73 2.14 0.00	27.32 2.23 0.00	26.36 2.14 0.00	24.52 1.94 0.00	23.13 1.85 0.00	23.55 2.07 0.00	31.23 2.90 0.00	40.13 3.66 0.00	35.49 3.32 0.00	31.77 3.00 0.00	30.81 2.73 0.00	27.70 2.58 0.00	22.47 2.21 0.00	24.33 2.31 0.00	24.29 2.31 0.00	25.49 2.42 0.00	27.15 2.61 0.00	29.17 2.92 0.00	86.42 8.75 0.00	97.36 9.45 0.00	36.92 3.73 0.00	25.07 2.64 0.00	20.97 2.20 -0.01	17.88 1.70 0.00
BAYONEEC___CTG3 323684	23.73 2.14 0.00	27.32 2.23 0.00	26.36 2.14 0.00	24.52 1.94 0.00	23.13 1.85 0.00	23.55 2.07 0.00	31.23 2.90 0.00	40.13 3.66 0.00	35.49 3.32 0.00	31.77 3.00 0.00	30.81 2.73 0.00	27.70 2.58 0.00	22.47 2.21 0.00	24.33 2.31 0.00	24.29 2.31 0.00	25.49 2.42 0.00	27.15 2.61 0.00	29.17 2.92 0.00	86.42 8.75 0.00	97.36 9.45 0.00	36.92 3.73 0.00	25.07 2.64 0.00	20.97 2.20 -0.01	17.88 1.70 0.00
BAYONEEC___CTG4 323685	23.73 2.14 0.00	27.32 2.23 0.00	26.36 2.14 0.00	24.52 1.94 0.00	23.13 1.85 0.00	23.55 2.07 0.00	31.23 2.90 0.00	40.13 3.66 0.00	35.49 3.32 0.00	31.77 3.00 0.00	30.81 2.73 0.00	27.70 2.58 0.00	22.47 2.21 0.00	24.33 2.31 0.00	24.29 2.31 0.00	25.49 2.42 0.00	27.15 2.61 0.00	29.17 2.92 0.00	86.42 8.75 0.00	97.36 9.45 0.00	36.92 3.73 0.00	25.07 2.64 0.00	20.97 2.20 -0.01	17.88 1.70 0.00
BAYONEEC___CTG5 323686	23.73 2.14 0.00	27.32 2.23 0.00	26.36 2.14 0.00	24.52 1.94 0.00	23.13 1.85 0.00	23.55 2.07 0.00	31.23 2.90 0.00	40.13 3.66 0.00	35.49 3.32 0.00	31.77 3.00 0.00	30.81 2.73 0.00	27.70 2.58 0.00	22.47 2.21 0.00	24.33 2.31 0.00	24.29 2.31 0.00	25.49 2.42 0.00	27.15 2.61 0.00	29.17 2.92 0.00	86.42 8.75 0.00	97.36 9.45 0.00	36.92 3.73 0.00	25.07 2.64 0.00	20.97 2.20 -0.01	17.88 1.70 0.00
BAYONEEC___CTG6 323687	23.73 2.14 0.00	27.32 2.23 0.00	26.36 2.14 0.00	24.52 1.94 0.00	23.13 1.85 0.00	23.55 2.07 0.00	31.23 2.90 0.00	40.13 3.66 0.00	35.49 3.32 0.00	31.77 3.00 0.00	30.81 2.73 0.00	27.70 2.58 0.00	22.47 2.21 0.00	24.33 2.31 0.00	24.29 2.31 0.00	25.49 2.42 0.00	27.15 2.61 0.00	29.17 2.92 0.00	86.42 8.75 0.00	97.36 9.45 0.00	36.92 3.73 0.00	25.07 2.64 0.00	20.97 2.20 -0.01	17.88 1.70 0.00
BAYONEEC___CTG7 323688	23.73 2.14 0.00	27.32 2.23 0.00	26.36 2.14 0.00	24.52 1.94 0.00	23.13 1.85 0.00	23.55 2.07 0.00	31.23 2.90 0.00	40.13 3.66 0.00	35.49 3.32 0.00	31.77 3.00 0.00	30.81 2.73 0.00	27.70 2.58 0.00	22.47 2.21 0.00	24.33 2.31 0.00	24.29 2.31 0.00	25.49 2.42 0.00	27.15 2.61 0.00	29.17 2.92 0.00	86.42 8.75 0.00	97.36 9.45 0.00	36.92 3.73 0.00	25.07 2.64 0.00	20.97 2.20 -0.01	17.88 1.70 0.00
BAYONEEC___CTG8 323689	23.73 2.14 0.00	27.32 2.23 0.00	26.36 2.14 0.00	24.52 1.94 0.00	23.13 1.85 0.00	23.55 2.07 0.00	31.23 2.90 0.00	40.13 3.66 0.00	35.49 3.32 0.00	31.77 3.00 0.00	30.81 2.73 0.00	27.70 2.58 0.00	22.47 2.21 0.00	24.33 2.31 0.00	24.29 2.31 0.00	25.49 2.42 0.00	27.15 2.61 0.00	29.17 2.92 0.00	86.42 8.75 0.00	97.36 9.45 0.00	36.92 3.73 0.00	25.07 2.64 0.00	20.97 2.20 -0.01	17.88 1.70 0.00
BAYONEEC___CTG9 323749	23.73 2.14 0.00	27.32 2.23 0.00	26.36 2.14 0.00	24.52 1.94 0.00	23.13 1.85 0.00	23.55 2.07 0.00	31.23 2.90 0.00	40.13 3.66 0.00	35.49 3.32 0.00	31.77 3.00 0.00	30.81 2.73 0.00	27.70 2.58 0.00	22.47 2.21 0.00	24.33 2.31 0.00	24.29 2.31 0.00	25.49 2.42 0.00	27.15 2.61 0.00	29.17 2.92 0.00	86.42 8.75 0.00	97.36 9.45 0.00	36.92 3.73 0.00	25.07 2.64 0.00	20.97 2.20 -0.01	17.88 1.70 0.00
BEACON___LESR 323632	23.16 1.58 0.00	26.79 1.70 0.00	25.76 1.54 0.00	23.92 1.34 0.00	22.68 1.40 0.00	22.98 1.50 0.00	30.41 2.08 0.00	38.34 1.86 0.00	34.09 1.92 0.00	30.54 1.77 0.00	29.61 1.54 0.00	26.63 1.52 0.00	21.58 1.32 0.00	23.48 1.47 0.00	23.52 1.53 0.00	24.55 1.48 0.00	25.99 1.45 0.00	28.01 1.77 0.00	82.25 4.58 0.00	93.07 5.15 0.00	35.17 1.98 0.00	23.80 1.37 0.00	19.92 1.16 0.00	17.00 0.82 0.00
BEAVER RIVER___HYD 24048	21.26 -0.33 0.00	24.82 -0.28 0.00	24.00 -0.21 0.00	22.47 -0.11 0.00	21.10 -0.18 0.00	21.37 -0.12 0.00	28.27 -0.06 0.00	36.65 0.17 0.00	32.26 0.09 0.00	28.82 0.05 0.00	28.11 0.04 0.00	25.07 -0.05 0.00	20.16 -0.10 0.00	21.95 -0.06 0.00	21.97 -0.02 0.00	23.07 0.00 0.00	24.42 -0.11 0.00	26.22 -0.02 0.00	76.74 -0.93 0.00	86.73 -1.19 0.00	32.48 -0.71 0.00	21.96 -0.47 0.00	18.42 -0.35 0.00	15.89 -0.29 0.00
BEEBEE_GT_13 23619	21.71 0.12 0.00	25.23 0.13 0.00	24.42 0.20 0.00	22.68 0.10 0.00	21.38 0.10 0.00	21.60 0.13 0.00	28.89 0.56 0.00	37.22 0.74 0.00	32.68 0.51 0.00	29.21 0.44 0.00	28.73 0.66 0.00	25.34 0.22 0.00	20.18 -0.08 0.00	22.02 -0.06 -0.06	21.88 -0.11 0.00	22.88 -0.19 0.00	24.30 -0.24 0.00	25.96 -0.28 0.00	77.15 -0.52 0.00	88.29 0.38 0.00	33.26 0.07 0.00	22.57 0.14 0.00	18.76 -0.01 0.00	16.03 -0.15 0.00
BETHLEHEM___GRP 23843	22.85 1.26 0.00	26.53 1.44 0.00	25.57 1.36 0.00	23.78 1.20 0.00	22.47 1.20 0.00	22.82 1.34 0.00	29.97 1.64 0.00	37.80 1.32 0.00	33.61 1.44 0.00	30.13 1.37 0.00	29.25 1.18 0.00	26.30 1.18 0.00	21.28 1.01 0.00	23.14 1.12 0.00	23.12 1.13 0.00	24.18 1.11 0.00	25.52 0.98 0.00	27.58 1.34 0.00	80.89 3.22 0.00	91.33 3.41 0.00	34.56 1.37 0.00	23.40 0.97 0.00	19.58 0.82 0.00	16.75 0.57 0.00
BETHLEHEM___GS1 323560	22.85 1.26 0.00	26.53 1.44 0.00	25.57 1.36 0.00	23.78 1.20 0.00	22.47 1.20 0.00	22.82 1.34 0.00	29.97 1.64 0.00	37.80 1.32 0.00	33.61 1.44 0.00	30.13 1.37 0.00	29.25 1.18 0.00	26.30 1.18 0.00	21.28 1.01 0.00	23.14 1.12 0.00	23.12 1.13 0.00	24.18 1.11 0.00	25.52 0.98 0.00	27.58 1.34 0.00	80.89 3.22 0.00	91.33 3.41 0.00	34.56 1.37 0.00	23.40 0.97 0.00	19.58 0.82 0.00	16.75 0.57 0.00
BETHLEHEM___GS2 323561	22.85 1.26 0.00	26.53 1.44 0.00	25.57 1.36 0.00	23.78 1.20 0.00	22.47 1.20 0.00	22.82 1.34 0.00	29.97 1.64 0.00	37.80 1.32 0.00	33.61 1.44 0.00	30.13 1.37 0.00	29.25 1.18 0.00	26.30 1.18 0.00	21.28 1.01 0.00	23.14 1.12 0.00	23.12 1.13 0.00	24.18 1.11 0.00	25.52 0.98 0.00	27.58 1.34 0.00	80.89 3.22 0.00	91.33 3.41 0.00	34.56 1.37 0.00	23.40 0.97 0.00	19.58 0.82 0.00	16.75 0.57 0.00

BETHLEHEM___GS3 323562	22.85 1.26 0.00	26.53 1.44 0.00	25.57 1.36 0.00	23.78 1.20 0.00	22.47 1.20 0.00	22.82 1.34 0.00	29.97 1.64 0.00	37.80 1.32 0.00	33.61 1.44 0.00	30.13 1.37 0.00	29.25 1.18 0.00	26.30 1.18 0.00	21.28 1.01 0.00	23.14 1.12 0.00	23.12 1.13 0.00	24.18 1.11 0.00	25.52 0.98 0.00	27.58 1.34 0.00	80.89 3.22 0.00	91.33 3.41 0.00	34.56 1.37 0.00	23.40 0.97 0.00	19.58 0.82 0.00	16.75 0.57 0.00
BETHLEHEM___STEEL 23779	21.73 0.15 0.00	25.29 0.19 0.00	24.58 0.36 0.00	22.81 0.22 0.00	21.49 0.22 0.00	21.70 0.22 0.00	29.11 0.78 0.00	37.26 0.79 0.00	32.63 0.46 0.00	29.27 0.50 0.00	28.96 0.89 0.00	25.38 0.26 0.00	20.06 -0.20 0.00	36.59 -0.04 -14.61	21.78 -0.22 -0.01	22.65 -0.42 0.00	23.85 -0.69 0.00	25.31 -0.93 0.00	80.56 -1.99 -4.88	87.00 -0.91 0.00	32.80 -0.39 0.00	22.32 -0.11 0.00	18.53 -0.23 0.00	15.75 -0.43 0.00
BETHPAGE_CC_5 323564	24.69 2.55 -0.55	28.16 2.75 -0.31	27.48 2.61 -0.65	25.88 2.41 -0.88	24.18 2.25 -0.65	23.80 2.32 0.00	32.08 3.21 -0.54	46.49 4.04 -5.97	36.35 3.60 -0.58	32.01 3.24 0.00	32.40 3.18 -1.14	28.13 2.95 -0.07	23.04 2.49 -0.29	31.24 2.55 -6.68	43.12 2.61 -18.52	40.96 2.70 -15.18	27.42 2.88 0.00	34.02 2.88 -4.89	95.98 9.80 -8.51	104.31 10.94 -5.45	39.06 4.20 -1.66	66.51 2.97 -41.11	21.58 2.42 -0.40	18.17 1.99 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	21.91 0.33 0.00	25.47 0.37 0.00	24.76 0.54 0.00	22.98 0.39 0.00	21.64 0.37 0.00	21.87 0.39 0.00	29.33 1.00 0.00	37.54 1.06 0.00	32.89 0.72 0.00	29.51 0.74 0.00	29.17 1.10 0.00	25.58 0.46 0.00	20.24 -0.02 0.00	38.03 0.18 -15.83	21.99 -0.01 -0.01	22.85 -0.23 0.00	24.06 -0.47 0.00	25.55 -0.69 0.00	81.80 -1.19 -5.32	87.79 -0.12 0.00	33.11 -0.08 0.00	22.50 0.07 0.00	18.68 -0.09 0.00	15.88 -0.30 0.00
BINGHAMTON___COGEN 23790	22.43 0.84 0.00	25.98 0.89 0.00	25.12 0.90 0.00	23.38 0.80 0.00	22.04 0.77 0.00	22.33 0.85 0.00	29.58 1.25 0.00	37.97 1.49 0.00	33.44 1.27 0.00	29.95 1.18 0.00	29.22 1.14 0.00	26.05 0.94 0.00	20.93 0.67 0.00	23.17 0.77 -0.39	22.72 0.73 0.00	23.79 0.72 0.00	25.27 0.74 0.00	27.07 0.82 0.00	80.53 2.74 -0.13	91.10 3.19 0.00	34.42 1.22 0.00	23.23 0.81 0.00	19.39 0.63 0.00	16.65 0.48 0.00
BLACK RIVER___HYD 24047	21.27 -0.32 0.00	24.84 -0.26 0.00	24.05 -0.16 0.00	22.55 -0.04 0.00	21.15 -0.13 0.00	21.57 0.09 0.00	28.71 0.38 0.00	37.29 0.81 0.00	32.81 0.64 0.00	29.30 0.53 0.00	28.59 0.52 0.00	25.46 0.34 0.00	20.41 0.14 0.00	22.26 0.24 0.00	22.28 0.30 0.00	23.34 0.28 0.00	24.67 0.13 0.00	26.54 0.30 0.00	77.07 -0.60 0.00	87.11 -0.81 0.00	32.47 -0.73 0.00	21.93 -0.50 0.00	18.36 -0.40 0.00	15.78 -0.40 0.00
BLISS_WT_PWR 323608	22.45 0.87 0.00	26.06 0.96 0.00	25.24 1.02 0.00	23.44 0.86 0.00	22.13 0.85 0.00	22.46 0.97 0.00	30.12 1.78 0.00	38.35 1.88 0.00	33.56 1.39 0.00	30.22 1.45 0.00	29.84 1.76 0.00	26.21 1.10 0.00	20.75 0.49 0.00	36.32 0.83 -13.47	22.51 0.51 -0.01	23.33 0.26 0.00	24.38 -0.15 0.00	25.62 -0.62 0.00	80.30 -1.89 -4.52	86.41 -1.51 0.00	32.49 -0.70 0.00	22.01 -0.41 0.00	18.34 -0.42 0.00	15.61 -0.57 0.00
BLUE_CIRC_CHEM_DRP 24182	22.83 1.25 0.00	26.48 1.38 0.00	25.53 1.31 0.00	23.75 1.17 0.00	22.44 1.16 0.00	22.78 1.30 0.00	29.98 1.65 0.00	38.11 1.63 0.00	33.78 1.61 0.00	30.26 1.49 0.00	29.41 1.34 0.00	26.41 1.30 0.00	21.36 1.09 0.00	23.21 1.20 0.00	23.23 1.24 0.00	24.36 1.29 0.00	25.77 1.23 0.00	27.74 1.50 0.00	81.64 3.97 0.00	92.22 4.30 0.00	34.90 1.71 0.00	23.63 1.20 0.00	19.76 0.99 0.00	16.91 0.73 0.00
BOC_GAS_DRP 24189	22.74 1.15 0.00	26.35 1.25 0.00	25.41 1.19 0.00	23.63 1.05 0.00	22.32 1.04 0.00	22.65 1.17 0.00	29.83 1.50 0.00	38.01 1.54 0.00	33.67 1.50 0.00	30.15 1.39 0.00	29.32 1.25 0.00	26.32 1.21 0.00	21.30 1.03 0.00	23.13 1.12 0.00	23.11 1.13 0.00	24.21 1.15 0.00	25.66 1.13 0.00	27.56 1.31 0.00	81.36 3.69 0.00	91.93 4.01 0.00	34.80 1.61 0.00	23.57 1.14 0.00	19.72 0.96 0.00	16.89 0.71 0.00
BORALEX_4TH_BRANCH 23824	23.42 1.83 0.00	27.10 2.01 0.00	26.07 1.85 0.00	24.20 1.61 0.00	22.92 1.65 0.00	23.33 1.85 0.00	30.83 2.50 0.00	39.43 2.95 0.00	34.89 2.72 0.00	31.28 2.51 0.00	30.44 2.36 0.00	27.30 2.18 0.00	22.07 1.80 0.00	24.08 2.07 0.00	24.05 2.06 0.00	25.23 2.16 0.00	26.76 2.23 0.00	28.65 2.41 0.00	84.65 6.98 0.00	95.64 7.73 0.00	36.27 3.07 0.00	24.59 2.16 0.00	20.59 1.82 0.00	17.56 1.38 0.00
BOWLINE___1 23526	23.31 1.73 0.00	26.88 1.79 0.00	25.92 1.71 0.00	24.11 1.53 0.00	22.75 1.47 0.00	23.17 1.70 0.00	30.68 2.35 0.00	39.39 2.92 0.00	34.78 2.62 0.00	31.11 2.34 0.00	30.17 2.09 0.00	27.08 1.97 0.00	21.94 1.68 0.00	23.78 1.77 0.00	23.74 1.76 0.00	24.93 1.86 0.00	26.58 2.04 0.00	28.52 2.28 0.00	84.68 7.01 0.00	95.53 7.61 0.00	36.21 3.02 0.00	24.56 2.13 0.00	20.52 1.76 0.00	17.53 1.35 0.00
BOWLINE___2 23595	23.31 1.73 0.00	26.88 1.79 0.00	25.92 1.71 0.00	24.11 1.53 0.00	22.75 1.47 0.00	23.17 1.70 0.00	30.68 2.35 0.00	39.39 2.92 0.00	34.79 2.62 0.00	31.11 2.34 0.00	30.17 2.09 0.00	27.08 1.97 0.00	21.94 1.68 0.00	23.78 1.77 0.00	23.74 1.76 0.00	24.93 1.86 0.00	26.58 2.04 0.00	28.52 2.28 0.00	84.68 7.01 0.00	95.53 7.61 0.00	36.21 3.02 0.00	24.56 2.13 0.00	20.52 1.76 0.00	17.53 1.35 0.00
BROOKHAVEN___DRP 24191	37.52 3.11 -12.81	35.86 3.46 -7.30	42.63 3.32 -15.10	46.26 3.10 -20.57	39.30 2.92 -15.11	24.49 3.00 0.00	45.01 4.13 -12.55	180.57 5.37 -138.72	50.52 4.82 -13.53	33.09 4.31 -0.02	33.52 4.29 -1.16	29.06 3.88 -0.07	23.77 3.22 -0.28	31.95 3.24 -6.69	51.46 3.43 -26.04	113.36 3.56 -86.74	28.29 3.75 -0.01	143.77 3.90 -113.62	139.70 13.20 -48.83	147.50 14.68 -44.91	40.36 5.50 -1.66	128.11 3.90 -101.79	31.06 3.11 -9.18	18.75 2.53 -0.04
BROOKLYN_NAVY_YARD 23515	23.70 2.11 0.00	27.29 2.19 0.00	26.33 2.11 0.00	24.49 1.91 0.00	23.10 1.83 0.00	23.53 2.05 0.00	31.19 2.86 0.00	40.10 3.62 0.00	35.46 3.29 0.00	31.74 2.97 0.00	30.76 2.68 0.00	27.68 2.57 0.00	22.45 2.19 0.00	24.31 2.29 0.00	24.27 2.28 0.00	25.47 2.40 0.00	27.11 2.58 0.00	29.14 2.89 0.00	86.33 8.67 0.00	97.18 9.27 0.00	36.87 3.67 0.00	25.07 2.64 0.00	20.96 2.18 -0.01	17.87 1.69 0.00
BROOKLYN___ARMY_DRP 323595	23.85 2.26 0.00	27.47 2.38 0.00	26.49 2.28 0.00	24.65 2.07 0.00	23.25 1.97 0.00	23.68 2.20 0.00	31.39 3.06 0.00	40.36 3.89 0.00	35.71 3.54 0.00	31.93 3.16 0.00	30.94 2.87 0.00	27.85 2.73 0.00	22.60 2.33 -0.01	24.44 2.43 0.00	24.38 2.39 0.00	25.57 2.50 0.00	27.26 2.73 0.00	29.28 3.03 0.00	86.74 9.07 0.00	97.78 9.86 0.00	37.15 3.96 0.00	25.21 2.78 0.00	21.09 2.32 -0.01	17.97 1.79 0.00

BROOME_2_LFGE 323671	22.43 0.84 0.00	25.98 0.89 0.00	25.12 0.90 0.00	23.38 0.80 0.00	22.04 0.77 0.00	22.33 0.85 0.00	29.58 1.25 0.00	37.97 1.49 0.00	33.44 1.27 0.00	29.95 1.18 0.00	29.22 1.14 0.00	26.05 0.94 0.00	20.93 0.67 0.00	23.17 0.77 -0.39	22.72 0.73 0.00	23.79 0.72 0.00	25.27 0.74 0.00	27.07 0.82 0.00	80.53 2.74 -0.13	91.10 3.19 0.00	34.42 1.22 0.00	23.23 0.81 0.00	19.39 0.63 0.00	16.65 0.48 0.00
BROOME___LFGE 323600	22.43 0.84 0.00	25.98 0.89 0.00	25.12 0.90 0.00	23.38 0.80 0.00	22.04 0.77 0.00	22.33 0.85 0.00	29.58 1.25 0.00	37.97 1.49 0.00	33.44 1.27 0.00	29.95 1.18 0.00	29.22 1.14 0.00	26.05 0.94 0.00	20.93 0.67 0.00	23.17 0.77 -0.39	22.72 0.73 0.00	23.79 0.72 0.00	25.27 0.74 0.00	27.07 0.82 0.00	80.53 2.74 -0.13	91.10 3.19 0.00	34.42 1.22 0.00	23.23 0.81 0.00	19.39 0.63 0.00	16.65 0.48 0.00
BURROWS___LYONSDAL 23803	21.88 0.29 0.00	25.48 0.38 0.00	24.62 0.41 0.00	22.99 0.41 0.00	21.65 0.37 0.00	21.95 0.47 0.00	29.09 0.76 0.00	37.59 1.12 0.00	33.13 0.96 0.00	29.60 0.84 0.00	28.84 0.76 0.00	25.71 0.59 0.00	20.69 0.43 0.00	22.52 0.50 0.00	22.53 0.54 0.00	23.64 0.57 0.00	25.11 0.57 0.00	26.92 0.68 0.00	79.30 1.64 0.00	89.66 1.75 0.00	33.70 0.51 0.00	22.74 0.31 0.00	19.01 0.24 0.00	16.36 0.18 0.00
CAITHNESS_CC_1 323624	37.57 3.05 -12.93	35.83 3.37 -7.37	42.69 3.23 -15.23	46.36 3.01 -20.77	39.37 2.84 -15.25	24.41 2.92 0.00	45.03 4.03 -12.66	181.69 5.21 -140.00	50.49 4.67 -13.65	32.96 4.18 -0.02	33.40 4.17 -1.16	28.96 3.78 -0.07	23.69 3.14 -0.28	31.86 3.15 -6.69	51.45 3.35 -26.11	113.97 3.47 -87.42	28.19 3.65 -0.01	144.68 3.76 -114.67	139.69 12.81 -49.21	147.43 14.22 -45.29	40.18 5.33 -1.66	128.58 3.78 -102.37	31.05 3.02 -9.27	18.69 2.46 -0.04
CALPINE BETH_PAGE_GT4 24209	24.53 2.53 -0.42	28.06 2.73 -0.24	27.29 2.59 -0.49	25.63 2.38 -0.67	23.95 2.18 -0.49	23.70 2.22 0.00	31.84 3.10 -0.41	44.88 3.90 -4.50	36.11 3.50 -0.44	31.91 3.14 0.00	32.31 3.09 -1.14	28.05 2.87 -0.07	22.96 2.41 -0.29	31.17 2.48 -6.68	43.01 2.54 -18.48	40.08 2.63 -14.39	27.34 2.81 0.00	32.73 2.80 -3.68	95.30 9.56 -8.07	103.58 10.65 -5.01	38.97 4.11 -1.66	65.82 2.96 -40.44	21.50 2.43 -0.30	18.17 1.99 0.00
CALPINE_BETH_PAGE_GT_4 323586	24.53 2.53 -0.42	28.06 2.73 -0.24	27.29 2.59 -0.49	25.63 2.38 -0.67	23.95 2.18 -0.49	23.70 2.22 0.00	31.84 3.10 -0.41	44.88 3.90 -4.50	36.11 3.50 -0.44	31.91 3.14 0.00	32.31 3.09 -1.14	28.05 2.87 -0.07	22.96 2.41 -0.29	31.17 2.48 -6.68	43.01 2.54 -18.48	40.08 2.63 -14.39	27.34 2.81 0.00	32.73 2.80 -3.68	95.30 9.56 -8.07	103.58 10.65 -5.01	38.97 4.11 -1.66	65.82 2.96 -40.44	21.50 2.43 -0.30	18.17 1.99 0.00
CALPINE_BP_GT1 23823	24.53 2.53 -0.42	28.06 2.73 -0.24	27.29 2.59 -0.49	25.63 2.38 -0.67	23.95 2.18 -0.49	23.70 2.22 0.00	31.84 3.10 -0.41	44.88 3.90 -4.50	36.11 3.50 -0.44	31.91 3.14 0.00	32.31 3.09 -1.14	28.05 2.87 -0.07	22.96 2.41 -0.29	31.17 2.48 -6.68	43.01 2.54 -18.48	40.08 2.63 -14.39	27.34 2.81 0.00	32.73 2.80 -3.68	95.30 9.56 -8.07	103.58 10.65 -5.01	38.97 4.11 -1.66	65.82 2.96 -40.44	21.50 2.43 -0.30	18.17 1.99 0.00
CALSPAN___DRP 24200	21.73 0.15 0.00	25.29 0.19 0.00	24.58 0.36 0.00	22.81 0.22 0.00	21.49 0.22 0.00	21.70 0.22 0.00	29.11 0.78 0.00	37.26 0.79 0.00	32.63 0.46 0.00	29.27 0.50 0.00	28.96 0.89 0.00	25.38 0.26 0.00	20.06 -0.20 0.00	36.59 -0.04 -14.61	21.78 -0.22 -0.01	22.65 -0.42 0.00	23.85 -0.69 0.00	25.31 -0.93 0.00	80.56 -1.99 -4.88	87.00 -0.91 0.00	32.80 -0.39 0.00	22.32 -0.11 0.00	18.53 -0.23 0.00	15.75 -0.43 0.00
CANDIGU_WT_PWR 323617	22.30 0.71 0.00	25.88 0.79 0.00	25.19 0.98 0.00	23.42 0.84 0.00	22.09 0.81 0.00	22.41 0.93 0.00	30.01 1.68 0.00	38.35 1.87 0.00	33.52 1.35 0.00	30.14 1.37 0.00	29.66 1.58 0.00	26.13 1.01 0.00	20.77 0.51 0.00	28.32 0.78 -5.53	22.58 0.59 0.00	23.42 0.35 0.00	24.62 0.09 0.00	26.01 -0.23 0.00	79.30 -0.21 -1.84	88.23 0.32 0.00	33.24 0.05 0.00	22.46 0.04 0.00	18.67 -0.10 0.00	15.91 -0.27 0.00
CARR STREET_E_SYR 24060	21.73 0.14 0.00	25.20 0.11 0.00	24.34 0.13 0.00	22.67 0.08 0.00	21.35 0.08 0.00	21.56 0.08 0.00	28.52 0.19 0.00	36.70 0.23 0.00	32.34 0.17 0.00	28.92 0.15 0.00	28.23 0.16 0.00	25.17 0.06 0.00	20.24 -0.02 0.00	22.03 0.02 0.00	22.00 0.01 0.00	23.03 -0.04 0.00	24.49 -0.04 0.00	26.23 -0.01 0.00	77.68 0.01 0.00	88.20 0.29 0.00	33.22 0.03 0.00	22.44 0.01 0.00	18.75 -0.02 0.00	16.18 0.00 0.00
CARTHAGE___PAPER 23857	21.25 -0.34 0.00	24.81 -0.28 0.00	24.02 -0.20 0.00	22.51 -0.07 0.00	21.12 -0.16 0.00	21.48 0.00 0.00	28.52 0.19 0.00	37.03 0.55 0.00	32.58 0.41 0.00	29.10 0.34 0.00	28.40 0.33 0.00	25.30 0.18 0.00	20.30 0.04 0.00	22.14 0.13 0.00	22.16 0.17 0.00	23.23 0.16 0.00	24.57 0.03 0.00	26.41 0.17 0.00	76.93 -0.73 0.00	86.92 -0.99 0.00	32.46 -0.73 0.00	21.93 -0.50 0.00	18.37 -0.39 0.00	15.81 -0.37 0.00
CE_DUNWOOD___DRP 24194	23.53 1.94 0.00	27.11 2.02 0.00	26.15 1.94 0.00	24.33 1.74 0.00	22.96 1.68 0.00	23.38 1.90 0.00	30.98 2.65 0.00	39.79 3.31 0.00	35.17 3.00 0.00	31.46 2.70 0.00	30.53 2.46 0.00	27.43 2.31 0.00	22.23 1.96 0.00	24.09 2.07 0.00	24.05 2.06 0.00	25.23 2.16 0.00	26.88 2.35 0.00	28.86 2.62 0.00	85.62 7.95 0.00	96.52 8.60 0.00	36.59 3.40 0.00	24.82 2.40 0.00	20.74 1.97 0.00	17.71 1.53 0.00
CE_MILLWOOD___DRP 24193	23.45 1.86 0.00	27.03 1.94 0.00	26.06 1.84 0.00	24.24 1.66 0.00	22.87 1.60 0.00	23.30 1.82 0.00	30.87 2.53 0.00	39.64 3.17 0.00	35.03 2.86 0.00	31.34 2.57 0.00	30.41 2.33 0.00	27.31 2.20 0.00	22.13 1.86 0.00	23.98 1.96 0.00	23.95 1.96 0.00	25.12 2.05 0.00	26.77 2.24 0.00	28.74 2.50 0.00	85.24 7.57 0.00	96.14 8.23 0.00	36.45 3.26 0.00	24.73 2.30 0.00	20.66 1.89 0.00	17.64 1.46 0.00
CE_NYC2_DRP 24202	23.77 2.19 0.00	27.39 2.29 0.00	26.42 2.20 0.00	24.58 1.99 0.00	23.19 1.92 0.00	23.62 2.14 0.00	31.30 2.97 0.00	40.23 3.76 0.00	35.60 3.43 0.00	31.85 3.08 0.00	30.87 2.80 0.00	27.80 2.68 0.00	22.58 2.31 -0.01	24.42 2.41 0.00	24.40 2.42 0.00	25.59 2.52 0.00	27.26 2.73 0.00	29.29 3.05 0.00	86.50 8.83 0.00	97.48 9.56 0.00	37.06 3.87 0.00	25.14 2.72 0.00	21.01 2.24 -0.01	17.91 1.73 0.00
CE_NYC_DRP 24195	23.74 2.15 0.00	27.34 2.25 0.00	26.38 2.16 0.00	24.53 1.95 0.00	23.14 1.87 0.00	23.57 2.09 0.00	31.27 2.94 0.00	40.18 3.71 0.00	35.55 3.38 0.00	31.82 3.05 0.00	30.87 2.80 0.00	27.75 2.64 0.00	22.51 2.25 0.00	24.37 2.36 0.00	24.35 2.36 0.00	25.54 2.47 0.00	27.22 2.69 0.00	29.22 2.98 0.00	86.57 8.90 0.00	97.53 9.62 0.00	36.97 3.78 0.00	25.11 2.68 0.00	20.98 2.22 0.00	17.90 1.72 0.00



CHAFFEE___LFGE 323603	21.93 0.34 0.00	25.50 0.41 0.00	24.77 0.55 0.00	22.99 0.40 0.00	21.66 0.39 0.00	21.90 0.42 0.00	29.39 1.07 0.00	37.62 1.14 0.00	32.94 0.77 0.00	29.55 0.79 0.00	29.22 1.15 0.00	25.62 0.51 0.00	20.26 0.00 0.00	36.28 0.21 -14.06	22.01 0.01 -0.01	22.87 -0.20 0.00	24.07 -0.46 0.00	25.53 -0.72 0.00	80.96 -1.41 -4.71	87.54 -0.37 0.00	32.98 -0.21 0.00	22.43 0.00 0.00	18.62 -0.14 0.00	15.82 -0.36 0.00
CHATEAUG_WT_PWR 323614	19.99 -1.60 0.00	23.91 -1.19 0.00	23.50 -0.72 0.00	22.01 -0.58 0.00	20.37 -0.90 0.00	20.29 -1.19 0.00	26.62 -1.71 0.00	35.06 -1.41 0.00	31.05 -1.12 0.00	27.82 -0.94 0.00	27.47 -0.61 0.00	24.83 -0.29 0.00	20.00 -0.26 0.00	21.78 -0.24 0.00	21.74 -0.25 0.00	22.94 -0.13 0.00	24.42 -0.12 0.00	26.03 -0.22 0.00	76.95 -0.72 0.00	86.75 -1.17 0.00	32.61 -0.58 0.00	21.87 -0.55 0.00	18.29 -0.48 0.00	15.68 -0.50 0.00
CHAT_HIGH_FALL_HYD 323578	20.06 -1.53 0.00	23.93 -1.17 0.00	23.47 -0.75 0.00	21.97 -0.61 0.00	20.37 -0.91 0.00	20.28 -1.20 0.00	26.66 -1.67 0.00	35.08 -1.40 0.00	31.05 -1.12 0.00	27.82 -0.95 0.00	27.46 -0.62 0.00	24.78 -0.34 0.00	19.96 -0.30 0.00	21.72 -0.30 0.00	21.67 -0.31 0.00	22.87 -0.20 0.00	24.36 -0.18 0.00	25.96 -0.28 0.00	76.79 -0.88 0.00	86.59 -1.32 0.00	32.54 -0.65 0.00	21.85 -0.58 0.00	18.26 -0.50 0.00	15.69 -0.49 0.00
CHAUTAUQUA___LFGE 323629	22.18 0.60 0.00	25.78 0.69 0.00	25.08 0.86 0.00	23.28 0.70 0.00	21.95 0.67 0.00	22.17 0.69 0.00	29.73 1.40 0.00	38.05 1.57 0.00	33.34 1.17 0.00	29.96 1.19 0.00	29.53 1.46 0.00	25.90 0.78 0.00	20.53 0.26 0.00	35.71 0.49 -13.20	22.28 0.28 -0.01	23.15 0.07 0.00	24.30 -0.23 0.00	25.71 -0.54 0.00	81.47 -0.61 -4.41	88.30 0.38 0.00	33.30 0.10 0.00	22.55 0.12 0.00	18.72 -0.04 0.00	15.93 -0.25 0.00
CH_MIDHUDSON___DRP 24192	23.56 1.97 0.00	27.16 2.07 0.00	26.20 1.98 0.00	24.36 1.78 0.00	22.99 1.72 0.00	23.43 1.95 0.00	31.05 2.72 0.00	39.89 3.42 0.00	35.29 3.12 0.00	31.55 2.78 0.00	30.62 2.55 0.00	27.48 2.37 0.00	22.27 2.01 0.00	24.11 2.09 0.00	24.08 2.09 0.00	25.24 2.17 0.00	26.90 2.37 0.00	28.89 2.65 0.00	85.73 8.07 0.00	96.74 8.82 0.00	36.64 3.44 0.00	24.83 2.40 0.00	20.73 1.97 0.00	17.71 1.53 0.00
CH_MISC_IPPS 23765	23.63 2.04 0.00	27.24 2.14 0.00	26.27 2.05 0.00	24.44 1.85 0.00	23.05 1.78 0.00	23.50 2.02 0.00	31.18 2.84 0.00	40.07 3.59 0.00	35.46 3.29 0.00	31.70 2.93 0.00	30.77 2.70 0.00	27.61 2.49 0.00	22.35 2.09 0.00	24.21 2.20 0.00	24.18 2.19 0.00	25.33 2.26 0.00	27.02 2.48 0.00	29.02 2.78 0.00	86.12 8.46 0.00	97.18 9.26 0.00	36.81 3.62 0.00	24.94 2.51 0.00	20.82 2.06 0.00	17.77 1.59 0.00
CH_RES_BVR_FALLS 23983	21.25 -0.33 0.00	24.76 -0.34 0.00	23.94 -0.27 0.00	22.39 -0.19 0.00	21.13 -0.15 0.00	21.33 -0.15 0.00	28.20 -0.13 0.00	36.37 -0.11 0.00	32.07 -0.10 0.00	28.68 -0.09 0.00	27.99 -0.08 0.00	25.03 -0.08 0.00	20.16 -0.10 0.00	21.93 -0.08 0.00	21.91 -0.08 0.00	22.94 -0.13 0.00	24.36 -0.17 0.00	25.96 -0.28 0.00	76.72 -0.94 0.00	86.87 -1.05 0.00	32.65 -0.54 0.00	21.96 -0.47 0.00	18.33 -0.43 0.00	15.77 -0.41 0.00
CH_RES_NIAGARA 23895	20.70 -0.89 0.00	24.26 -0.84 0.00	23.56 -0.66 0.00	21.83 -0.76 0.00	20.56 -0.71 0.00	20.70 -0.78 0.00	27.76 -0.57 0.00	35.53 -0.94 0.00	31.11 -1.06 0.00	27.82 -0.95 0.00	27.63 -0.44 0.00	24.16 -0.96 0.00	19.05 -1.22 0.00	24.03 -1.28 -3.30	20.58 -1.41 0.00	21.45 -1.62 0.00	22.63 -1.90 0.00	24.06 -2.19 0.00	72.99 -5.82 -1.14	83.10 -4.82 0.00	31.33 -1.86 0.00	21.48 -0.94 0.00	17.85 -0.91 0.00	15.19 -0.99 0.00
CH_RES_SYRACUSE 23985	21.92 0.33 0.00	25.42 0.32 0.00	24.55 0.33 0.00	22.86 0.28 0.00	21.55 0.27 0.00	21.77 0.29 0.00	28.80 0.47 0.00	37.07 0.59 0.00	32.65 0.48 0.00	29.19 0.42 0.00	28.48 0.41 0.00	25.39 0.28 0.00	20.42 0.16 0.00	22.23 0.21 0.00	22.20 0.21 0.00	23.24 0.17 0.00	24.73 0.19 0.00	26.49 0.25 0.00	78.48 0.81 0.00	89.05 1.14 0.00	33.53 0.34 0.00	22.64 0.21 0.00	18.90 0.13 0.00	16.31 0.13 0.00
CLINTON_WT_PWR 323605	19.99 -1.60 0.00	23.91 -1.19 0.00	23.50 -0.72 0.00	22.01 -0.58 0.00	20.37 -0.90 0.00	20.29 -1.19 0.00	26.62 -1.71 0.00	35.06 -1.41 0.00	31.05 -1.12 0.00	27.82 -0.94 0.00	27.47 -0.61 0.00	24.83 -0.29 0.00	20.00 -0.26 0.00	21.78 -0.24 0.00	21.74 -0.25 0.00	22.94 -0.13 0.00	24.42 -0.12 0.00	26.03 -0.22 0.00	76.95 -0.72 0.00	86.75 -1.17 0.00	32.61 -0.58 0.00	21.87 -0.55 0.00	18.29 -0.48 0.00	15.68 -0.50 0.00
CLINTON___LFGE 323618	20.34 -1.25 0.00	24.30 -0.80 0.00	23.89 -0.32 0.00	22.42 -0.17 0.00	20.80 -0.47 0.00	20.70 -0.78 0.00	27.18 -1.15 0.00	35.82 -0.65 0.00	31.76 -0.41 0.00	28.45 -0.32 0.00	28.03 -0.04 0.00	25.32 0.20 0.00	20.39 0.12 0.00	22.23 0.21 0.00	22.21 0.22 0.00	23.45 0.38 0.00	24.92 0.39 0.00	26.61 0.37 0.00	78.77 1.10 0.00	88.79 0.88 0.00	33.39 0.20 0.00	22.39 -0.04 0.00	18.71 -0.06 0.00	15.98 -0.20 0.00
COLONIE_LFGE___ 323577	23.10 1.51 0.00	26.78 1.69 0.00	25.80 1.59 0.00	23.98 1.40 0.00	22.70 1.43 0.00	23.11 1.63 0.00	30.50 2.17 0.00	38.92 2.45 0.00	34.43 2.26 0.00	30.84 2.07 0.00	29.99 1.92 0.00	26.88 1.77 0.00	21.72 1.46 0.00	23.66 1.64 0.00	23.65 1.66 0.00	24.82 1.75 0.00	26.32 1.79 0.00	28.27 2.03 0.00	83.42 5.76 0.00	94.25 6.33 0.00	35.68 2.49 0.00	24.15 1.72 0.00	20.18 1.42 0.00	17.23 1.05 0.00
COPENHAGEN_WT_PWR 323753	21.11 -0.48 0.00	24.66 -0.44 0.00	23.90 -0.32 0.00	22.40 -0.19 0.00	20.97 -0.30 0.00	21.46 -0.02 0.00	28.57 0.24 0.00	37.14 0.66 0.00	32.69 0.52 0.00	29.20 0.43 0.00	28.49 0.42 0.00	25.35 0.23 0.00	20.30 0.04 0.00	22.16 0.15 0.00	22.18 0.19 0.00	23.21 0.14 0.00	24.53 0.00 0.00	26.38 0.13 0.00	76.28 -1.39 0.00	86.26 -1.66 0.00	32.07 -1.12 0.00	21.68 -0.75 0.00	18.14 -0.62 0.00	15.59 -0.59 0.00
CORNELL_____ 23752	22.59 1.00 0.00	26.18 1.08 0.00	25.31 1.10 0.00	23.57 0.98 0.00	22.22 0.95 0.00	22.54 1.06 0.00	29.97 1.64 0.00	38.58 2.10 0.00	33.97 1.80 0.00	30.41 1.64 0.00	29.63 1.56 0.00	26.34 1.22 0.00	21.13 0.87 0.00	23.50 1.01 -0.48	22.96 0.98 0.00	24.06 0.99 0.00	25.53 1.00 0.00	27.37 1.13 0.00	81.46 3.64 -0.15	92.19 4.27 0.00	34.73 1.54 0.00	23.41 0.98 0.00	19.48 0.72 0.00	16.72 0.54 0.00
COXSACKIE___GT 23611	23.82 2.23 0.00	27.56 2.47 0.00	26.58 2.37 0.00	24.73 2.15 0.00	23.34 2.06 0.00	23.81 2.33 0.00	31.60 3.27 0.00	40.46 3.98 0.00	35.87 3.70 0.00	32.07 3.31 0.00	31.16 3.08 0.00	27.92 2.80 0.00	22.55 2.29 0.00	24.41 2.40 0.00	24.46 2.47 0.00	25.70 2.63 0.00	27.33 2.80 0.00	29.43 3.19 0.00	86.95 9.29 0.00	98.18 10.27 0.00	37.13 3.94 0.00	25.08 2.65 0.00	20.87 2.10 0.00	17.78 1.60 0.00

CPV_VALLEY___CC1 323721	22.98 1.39 0.00	26.50 1.41 0.00	25.56 1.35 0.00	23.78 1.20 0.00	22.45 1.17 0.00	22.85 1.37 0.00	30.21 1.88 0.00	38.77 2.29 0.00	34.24 2.07 0.00	30.63 1.86 0.00	29.73 1.66 0.00	26.68 1.57 0.00	21.60 1.34 0.00	23.43 1.41 0.00	23.39 1.40 0.00	24.55 1.48 0.00	26.19 1.65 0.00	28.07 1.83 0.00	83.22 5.55 0.00	93.92 6.00 0.00	35.61 2.42 0.00	24.14 1.71 0.00	20.21 1.44 0.00	17.28 1.10 0.00
CPV_VALLEY___CC2 323722	22.98 1.39 0.00	26.50 1.41 0.00	25.56 1.35 0.00	23.78 1.20 0.00	22.45 1.17 0.00	22.85 1.37 0.00	30.21 1.88 0.00	38.77 2.29 0.00	34.24 2.07 0.00	30.63 1.86 0.00	29.73 1.66 0.00	26.68 1.57 0.00	21.60 1.34 0.00	23.43 1.41 0.00	23.39 1.40 0.00	24.55 1.48 0.00	26.19 1.65 0.00	28.07 1.83 0.00	83.22 5.55 0.00	93.92 6.00 0.00	35.61 2.42 0.00	24.14 1.71 0.00	20.21 1.44 0.00	17.28 1.10 0.00
CRESCENT___HYD 24018	23.10 1.51 0.00	26.78 1.69 0.00	25.80 1.59 0.00	23.98 1.40 0.00	22.70 1.43 0.00	23.11 1.63 0.00	30.50 2.17 0.00	38.92 2.45 0.00	34.43 2.26 0.00	30.84 2.07 0.00	29.99 1.92 0.00	26.88 1.77 0.00	21.72 1.46 0.00	23.66 1.64 0.00	23.65 1.66 0.00	24.82 1.75 0.00	26.32 1.79 0.00	28.27 2.03 0.00	83.42 5.76 0.00	94.25 6.33 0.00	35.68 2.49 0.00	24.15 1.72 0.00	20.18 1.42 0.00	17.23 1.05 0.00
CRICKET___VALLEY_CC1 323756	23.42 1.83 0.00	26.98 1.89 0.00	26.02 1.80 0.00	24.18 1.60 0.00	22.83 1.55 0.00	23.27 1.79 0.00	30.80 2.47 0.00	39.55 3.08 0.00	35.00 2.83 0.00	31.29 2.52 0.00	30.38 2.30 0.00	27.26 2.15 0.00	22.09 1.82 0.00	23.90 1.88 0.00	23.86 1.88 0.00	25.02 1.96 0.00	26.65 2.11 0.00	28.63 2.39 0.00	84.90 7.23 0.00	95.82 7.90 0.00	36.28 3.09 0.00	24.58 2.15 0.00	20.54 1.78 0.00	17.55 1.37 0.00
CRICKET___VALLEY_CC2 323757	23.42 1.83 0.00	26.98 1.89 0.00	26.02 1.80 0.00	24.18 1.60 0.00	22.83 1.55 0.00	23.27 1.79 0.00	30.80 2.47 0.00	39.55 3.08 0.00	35.00 2.83 0.00	31.29 2.52 0.00	30.38 2.30 0.00	27.26 2.15 0.00	22.09 1.82 0.00	23.90 1.88 0.00	23.86 1.88 0.00	25.02 1.96 0.00	26.65 2.11 0.00	28.63 2.39 0.00	84.90 7.23 0.00	95.82 7.90 0.00	36.28 3.09 0.00	24.58 2.15 0.00	20.54 1.78 0.00	17.55 1.37 0.00
CRICKET___VALLEY_CC3 323758	23.42 1.83 0.00	26.98 1.89 0.00	26.02 1.80 0.00	24.18 1.60 0.00	22.83 1.55 0.00	23.27 1.79 0.00	30.80 2.47 0.00	39.55 3.08 0.00	35.00 2.83 0.00	31.29 2.52 0.00	30.38 2.30 0.00	27.26 2.15 0.00	22.09 1.82 0.00	23.90 1.88 0.00	23.86 1.88 0.00	25.02 1.96 0.00	26.65 2.11 0.00	28.63 2.39 0.00	84.90 7.23 0.00	95.82 7.90 0.00	36.28 3.09 0.00	24.58 2.15 0.00	20.54 1.78 0.00	17.55 1.37 0.00
CRUCIBLE_METL_DRP 24180	21.92 0.33 0.00	25.42 0.32 0.00	24.55 0.33 0.00	22.86 0.28 0.00	21.55 0.27 0.00	21.77 0.29 0.00	28.80 0.47 0.00	37.07 0.59 0.00	32.65 0.48 0.00	29.19 0.42 0.00	28.48 0.41 0.00	25.39 0.28 0.00	20.42 0.16 0.00	22.23 0.21 0.00	22.20 0.21 0.00	23.24 0.17 0.00	24.73 0.19 0.00	26.49 0.25 0.00	78.48 0.81 0.00	89.05 1.14 0.00	33.53 0.34 0.00	22.64 0.21 0.00	18.90 0.13 0.00	16.31 0.13 0.00
DANC___LFGE 323619	21.22 -0.37 0.00	24.72 -0.38 0.00	23.92 -0.29 0.00	22.36 -0.22 0.00	20.99 -0.29 0.00	21.34 -0.14 0.00	28.30 -0.03 0.00	36.65 0.18 0.00	32.28 0.11 0.00	28.84 0.07 0.00	28.13 0.06 0.00	25.08 -0.04 0.00	20.10 -0.16 0.00	21.90 -0.11 0.00	21.92 -0.07 0.00	22.94 -0.13 0.00	24.31 -0.23 0.00	26.10 -0.14 0.00	76.20 -1.47 0.00	86.30 -1.62 0.00	32.26 -0.93 0.00	21.81 -0.61 0.00	18.27 -0.50 0.00	15.73 -0.45 0.00
DANSKAMMER___1 23586	23.63 2.04 0.00	27.24 2.14 0.00	26.27 2.05 0.00	24.44 1.85 0.00	23.05 1.78 0.00	23.50 2.02 0.00	31.18 2.84 0.00	40.07 3.59 0.00	35.46 3.29 0.00	31.70 2.93 0.00	30.77 2.70 0.00	27.61 2.49 0.00	22.35 2.09 0.00	24.21 2.20 0.00	24.18 2.19 0.00	25.33 2.26 0.00	27.02 2.48 0.00	29.02 2.78 0.00	86.12 8.46 0.00	97.18 9.26 0.00	36.81 3.62 0.00	24.94 2.51 0.00	20.82 2.06 0.00	17.77 1.59 0.00
DANSKAMMER___2 23589	23.63 2.04 0.00	27.24 2.14 0.00	26.27 2.05 0.00	24.44 1.85 0.00	23.05 1.78 0.00	23.50 2.02 0.00	31.18 2.84 0.00	40.07 3.59 0.00	35.46 3.29 0.00	31.70 2.93 0.00	30.77 2.70 0.00	27.61 2.49 0.00	22.35 2.09 0.00	24.21 2.20 0.00	24.18 2.19 0.00	25.33 2.26 0.00	27.02 2.48 0.00	29.02 2.78 0.00	86.12 8.46 0.00	97.18 9.26 0.00	36.81 3.62 0.00	24.94 2.51 0.00	20.82 2.06 0.00	17.77 1.59 0.00
DANSKAMMER___3 23590	23.63 2.04 0.00	27.24 2.14 0.00	26.27 2.05 0.00	24.44 1.85 0.00	23.05 1.78 0.00	23.50 2.02 0.00	31.18 2.84 0.00	40.07 3.59 0.00	35.46 3.29 0.00	31.70 2.93 0.00	30.77 2.70 0.00	27.61 2.49 0.00	22.35 2.09 0.00	24.21 2.20 0.00	24.18 2.19 0.00	25.33 2.26 0.00	27.02 2.48 0.00	29.02 2.78 0.00	86.12 8.46 0.00	97.18 9.26 0.00	36.81 3.62 0.00	24.94 2.51 0.00	20.82 2.06 0.00	17.77 1.59 0.00
DANSKAMMER___4 23591	23.63 2.04 0.00	27.24 2.14 0.00	26.27 2.05 0.00	24.44 1.85 0.00	23.05 1.78 0.00	23.50 2.02 0.00	31.18 2.84 0.00	40.07 3.59 0.00	35.46 3.29 0.00	31.70 2.93 0.00	30.77 2.70 0.00	27.61 2.49 0.00	22.35 2.09 0.00	24.21 2.20 0.00	24.18 2.19 0.00	25.33 2.26 0.00	27.02 2.48 0.00	29.02 2.78 0.00	86.12 8.46 0.00	97.18 9.26 0.00	36.81 3.62 0.00	24.94 2.51 0.00	20.82 2.06 0.00	17.77 1.59 0.00
DANSKAMMER___DIESEL 23592	23.63 2.04 0.00	27.24 2.14 0.00	26.27 2.05 0.00	24.44 1.85 0.00	23.05 1.78 0.00	23.50 2.02 0.00	31.18 2.84 0.00	40.07 3.59 0.00	35.46 3.29 0.00	31.70 2.93 0.00	30.77 2.70 0.00	27.61 2.49 0.00	22.35 2.09 0.00	24.21 2.20 0.00	24.18 2.19 0.00	25.33 2.26 0.00	27.02 2.48 0.00	29.02 2.78 0.00	86.12 8.46 0.00	97.18 9.26 0.00	36.81 3.62 0.00	24.94 2.51 0.00	20.82 2.06 0.00	17.77 1.59 0.00
DASHVILLE___HYD 23610	23.22 1.63 0.00	26.77 1.67 0.00	25.81 1.59 0.00	24.01 1.43 0.00	22.65 1.38 0.00	23.08 1.60 0.00	30.56 2.23 0.00	39.27 2.80 0.00	34.75 2.59 0.00	31.08 2.31 0.00	30.17 2.10 0.00	27.08 1.96 0.00	21.92 1.66 0.00	23.73 1.71 0.00	23.72 1.73 0.00	24.87 1.80 0.00	26.50 1.97 0.00	28.43 2.19 0.00	84.34 6.68 0.00	95.21 7.29 0.00	36.08 2.89 0.00	24.45 2.02 0.00	20.44 1.68 0.00	17.47 1.28 0.00
DELAWARE___LFGE 323621	22.61 1.03 0.00	26.20 1.10 0.00	25.30 1.08 0.00	23.56 0.98 0.00	22.23 0.95 0.00	22.55 1.07 0.00	29.86 1.53 0.00	38.38 1.91 0.00	33.86 1.69 0.00	30.29 1.52 0.00	29.50 1.43 0.00	26.38 1.27 0.00	21.30 1.03 0.00	23.28 1.09 -0.18	23.06 1.08 0.00	24.21 1.13 0.00	25.75 1.22 0.00	27.53 1.29 0.00	81.73 4.01 -0.06	92.40 4.49 0.00	34.94 1.75 0.00	23.61 1.18 0.00	19.71 0.95 0.00	16.92 0.74 0.00

DOGLEVILLE___HYD 23807	22.62 1.03 0.00	26.27 1.18 0.00	25.39 1.17 0.00	23.63 1.05 0.00	22.35 1.08 0.00	22.86 1.38 0.00	30.33 2.00 0.00	38.73 2.26 0.00	34.20 2.04 0.00	30.66 1.89 0.00	29.69 1.62 0.00	26.54 1.42 0.00	21.38 1.11 0.00	23.44 1.43 0.00	23.53 1.54 0.00	24.63 1.56 0.00	26.16 1.63 0.00	28.17 1.92 0.00	83.12 5.46 0.00	93.48 5.56 0.00	35.11 1.93 0.00	23.66 1.23 0.00	19.77 1.01 0.00	16.83 0.65 0.00
DUNKIRK___1 23563	22.17 0.58 0.00	25.76 0.67 0.00	25.06 0.84 0.00	23.26 0.68 0.00	21.92 0.65 0.00	22.15 0.67 0.00	29.70 1.37 0.00	37.99 1.52 0.00	33.29 1.12 0.00	29.91 1.15 0.00	29.50 1.42 0.00	25.87 0.76 0.00	20.51 0.24 0.00	35.71 0.48 -13.22	22.27 0.27 -0.01	23.13 0.06 0.00	24.28 -0.25 0.00	25.71 -0.54 0.00	81.47 -0.61 -4.42	88.32 0.41 0.00	33.31 0.11 0.00	22.56 0.13 0.00	18.73 -0.03 0.00	15.94 -0.24 0.00
DUNKIRK___2 23564	22.17 0.58 0.00	25.76 0.67 0.00	25.06 0.84 0.00	23.26 0.68 0.00	21.92 0.65 0.00	22.15 0.67 0.00	29.70 1.37 0.00	37.99 1.52 0.00	33.29 1.12 0.00	29.91 1.15 0.00	29.50 1.42 0.00	25.87 0.76 0.00	20.51 0.24 0.00	35.71 0.48 -13.22	22.27 0.27 -0.01	23.13 0.06 0.00	24.28 -0.25 0.00	25.71 -0.54 0.00	81.47 -0.61 -4.42	88.32 0.41 0.00	33.31 0.11 0.00	22.56 0.13 0.00	18.73 -0.03 0.00	15.94 -0.24 0.00
DUNKIRK___3 23565	22.03 0.45 0.00	25.60 0.51 0.00	24.90 0.68 0.00	23.11 0.53 0.00	21.78 0.50 0.00	22.00 0.52 0.00	29.48 1.15 0.00	37.70 1.22 0.00	33.03 0.86 0.00	29.67 0.90 0.00	29.28 1.20 0.00	25.70 0.58 0.00	20.36 0.10 0.00	35.34 0.33 -13.00	22.12 0.12 -0.01	22.98 -0.09 0.00	24.15 -0.39 0.00	25.60 -0.65 0.00	81.03 -0.98 -4.34	87.89 -0.02 0.00	33.16 -0.03 0.00	22.49 0.06 0.00	18.67 -0.09 0.00	15.90 -0.28 0.00
DUNKIRK___4 23566	22.03 0.45 0.00	25.60 0.51 0.00	24.90 0.68 0.00	23.11 0.53 0.00	21.78 0.50 0.00	22.00 0.52 0.00	29.48 1.15 0.00	37.70 1.22 0.00	33.03 0.86 0.00	29.67 0.90 0.00	29.28 1.20 0.00	25.70 0.58 0.00	20.36 0.10 0.00	35.34 0.33 -13.00	22.12 0.12 -0.01	22.98 -0.09 0.00	24.15 -0.39 0.00	25.60 -0.65 0.00	81.03 -0.98 -4.34	87.89 -0.02 0.00	33.16 -0.03 0.00	22.49 0.06 0.00	18.67 -0.09 0.00	15.90 -0.28 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	23.64 2.05 0.00	27.24 2.14 0.00	26.26 2.05 0.00	24.43 1.85 0.00	23.05 1.78 0.00	23.49 2.01 0.00	31.12 2.79 0.00	39.98 3.51 0.00	35.35 3.18 0.00	31.63 2.86 0.00	30.69 2.62 0.00	27.58 2.46 0.00	22.35 2.09 0.00	24.22 2.20 0.00	24.19 2.20 0.00	25.38 2.30 0.00	27.03 2.49 0.00	29.01 2.77 0.00	86.03 8.37 0.00	97.00 9.09 0.00	36.77 3.58 0.00	24.96 2.53 0.00	20.85 2.09 0.00	17.80 1.62 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	23.36 1.77 0.00	26.93 1.84 0.00	25.97 1.75 0.00	24.16 1.58 0.00	22.79 1.52 0.00	23.22 1.75 0.00	30.76 2.43 0.00	39.54 3.07 0.00	35.05 2.88 0.00	31.34 2.57 0.00	30.42 2.34 0.00	27.28 2.17 0.00	22.09 1.82 0.00	23.95 1.94 0.00	23.91 1.92 0.00	24.98 1.91 0.00	26.66 2.13 0.00	28.62 2.38 0.00	84.95 7.29 0.00	95.87 7.95 0.00	36.32 3.13 0.00	24.62 2.19 0.00	20.58 1.81 0.00	17.57 1.40 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	23.68 2.10 0.00	27.29 2.20 0.00	26.33 2.12 0.00	24.49 1.91 0.00	23.12 1.84 0.00	23.54 2.06 0.00	31.17 2.84 0.00	40.14 3.66 0.00	35.52 3.35 0.00	31.76 2.99 0.00	30.76 2.69 0.00	27.73 2.61 0.00	22.50 2.23 -0.01	24.34 2.33 0.00	24.29 2.30 0.00	25.47 2.40 0.00	27.12 2.59 0.01	29.14 2.90 0.01	86.11 8.45 0.00	96.96 9.05 0.00	37.01 3.81 0.00	25.07 2.65 0.00	20.93 2.15 -0.01	17.85 1.67 0.00
EAST HAMPTON___GT 23717	38.94 4.81 -12.54	37.64 5.40 -7.14	44.21 5.22 -14.77	47.61 4.89 -20.14	40.73 4.67 -14.78	26.38 4.90 0.00	47.49 6.88 -12.28	180.15 7.93 -135.75	53.21 7.81 -13.24	35.85 7.07 -0.02	36.15 6.93 -1.16	31.33 6.15 -0.07	25.53 4.98 -0.28	33.94 5.23 -6.69	53.18 5.33 -25.87	113.31 5.10 -85.13	29.91 5.37 -0.01	143.90 6.46 -111.19	146.60 21.01 -47.92	155.77 23.83 -44.02	43.70 8.84 -1.66	128.93 6.08 -100.43	32.54 4.79 -8.99	20.09 3.86 -0.04
EAST RIVER___6 23660	23.70 2.11 0.00	27.29 2.20 0.00	26.32 2.11 0.00	24.48 1.90 0.00	23.10 1.82 0.00	23.53 2.05 0.00	31.21 2.88 0.00	40.13 3.65 0.00	35.52 3.35 0.00	31.80 3.03 0.00	30.87 2.80 0.00	27.76 2.64 0.00	22.51 2.25 0.00	24.38 2.37 0.00	24.35 2.36 0.00	25.55 2.48 0.00	27.23 2.69 0.00	29.23 2.99 0.00	86.58 8.91 0.00	97.52 9.60 0.00	36.97 3.78 0.00	25.10 2.68 0.00	20.98 2.21 -0.01	17.89 1.71 0.00
EAST RIVER___7 23524	23.70 2.11 0.00	27.29 2.20 0.00	26.32 2.11 0.00	24.48 1.90 0.00	23.10 1.82 0.00	23.53 2.05 0.00	31.21 2.88 0.00	40.13 3.65 0.00	35.52 3.35 0.00	31.80 3.03 0.00	30.87 2.80 0.00	27.76 2.64 0.00	22.51 2.25 0.00	24.38 2.37 0.00	24.35 2.36 0.00	25.55 2.48 0.00	27.23 2.69 0.00	29.23 2.99 0.00	86.58 8.91 0.00	97.52 9.60 0.00	36.97 3.78 0.00	25.10 2.68 0.00	20.98 2.21 -0.01	17.89 1.71 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	23.53 1.94 0.00	27.11 2.02 0.00	26.15 1.94 0.00	24.33 1.74 0.00	22.96 1.68 0.00	23.38 1.90 0.00	30.98 2.65 0.00	39.79 3.31 0.00	35.17 3.00 0.00	31.46 2.70 0.00	30.53 2.46 0.00	27.43 2.31 0.00	22.23 1.96 0.00	24.09 2.07 0.00	24.05 2.06 0.00	25.23 2.16 0.00	26.88 2.35 0.00	28.86 2.62 0.00	85.62 7.95 0.00	96.52 8.60 0.00	36.59 3.40 0.00	24.82 2.40 0.00	20.74 1.97 0.00	17.71 1.53 0.00
EAST_HAMPTON___DIESEL 23722	38.94 4.81 -12.54	37.64 5.40 -7.14	44.21 5.22 -14.77	47.62 4.90 -20.14	40.73 4.67 -14.78	26.39 4.91 0.00	47.50 6.89 -12.28	180.16 7.93 -135.75	53.22 7.81 -13.24	35.85 7.07 -0.02	36.17 6.94 -1.16	31.34 6.16 -0.07	25.53 4.98 -0.28	33.94 5.23 -6.69	53.19 5.33 -25.87	113.32 5.11 -85.13	29.93 5.39 -0.01	143.90 6.46 -111.19	146.60 21.01 -47.92	155.78 23.84 -44.02	43.71 8.85 -1.66	128.94 6.08 -100.43	32.55 4.80 -8.99	20.09 3.86 -0.04
EAST_RIVER___1 323558	23.74 2.15 0.00	27.34 2.25 0.00	26.38 2.16 0.00	24.53 1.95 0.00	23.14 1.87 0.00	23.57 2.09 0.00	31.27 2.94 0.00	40.18 3.71 0.00	35.55 3.38 0.00	31.82 3.05 0.00	30.87 2.80 0.00	27.75 2.64 0.00	22.51 2.25 0.00	24.37 2.36 0.00	24.35 2.36 0.00	25.54 2.47 0.00	27.22 2.69 0.00	29.22 2.98 0.00	86.57 8.90 0.00	97.53 9.62 0.00	36.97 3.78 0.00	25.11 2.68 0.00	20.98 2.22 0.00	17.90 1.72 0.00
EAST_RIVER___2 323559	23.70 2.11 0.00	27.29 2.20 0.00	26.32 2.11 0.00	24.48 1.90 0.00	23.10 1.82 0.00	23.53 2.05 0.00	31.21 2.88 0.00	40.13 3.65 0.00	35.52 3.35 0.00	31.80 3.03 0.00	30.87 2.80 0.00	27.76 2.64 0.00	22.51 2.25 0.00	24.38 2.37 0.00	24.35 2.36 0.00	25.55 2.48 0.00	27.23 2.69 0.00	29.23 2.99 0.00	86.58 8.91 0.00	97.52 9.60 0.00	36.97 3.78 0.00	25.10 2.68 0.00	20.98 2.21 -0.01	17.89 1.71 0.00

EAST___DELAWARE_HYD 23607	23.19 1.60 0.00	26.74 1.64 0.00	25.78 1.57 0.00	24.00 1.41 0.00	22.64 1.37 0.00	23.09 1.61 0.00	30.66 2.33 0.00	39.27 2.79 0.00	33.89 1.72 0.00	30.24 1.47 0.00	29.27 1.20 0.00	26.23 1.11 0.00	21.24 0.97 0.00	23.00 0.99 0.00	22.97 0.98 0.00	24.16 1.10 0.00	26.46 1.92 0.00	28.51 2.27 0.00	84.70 7.03 0.00	95.60 7.69 0.00	36.21 3.01 0.00	24.51 2.09 0.00	20.46 1.70 0.00	17.47 1.29 0.00
ELEC_TRO_TEK 24086	23.78 2.20 0.00	27.44 2.35 0.00	26.44 2.22 0.00	24.62 2.04 0.00	23.21 1.94 0.00	23.57 2.09 0.00	31.27 2.94 0.00	40.16 3.69 0.00	35.51 3.34 0.00	31.77 3.00 0.00	32.14 2.93 -1.14	27.91 2.73 -0.07	22.85 2.29 -0.30	31.07 2.38 -6.68	42.78 2.43 -18.37	37.55 2.52 -11.96	27.21 2.68 0.00	28.96 2.72 0.00	93.54 9.18 -6.70	101.66 10.07 -3.67	38.77 3.91 -1.66	63.55 2.74 -38.38	20.95 2.18 0.00	17.92 1.74 0.00
ELLENBURG_WT_PWR 323604	19.99 -1.60 0.00	23.91 -1.19 0.00	23.50 -0.72 0.00	22.01 -0.58 0.00	20.37 -0.90 0.00	20.29 -1.19 0.00	26.62 -1.71 0.00	35.06 -1.41 0.00	31.05 -1.12 0.00	27.82 -0.94 0.00	27.47 -0.61 0.00	24.83 -0.29 0.00	20.00 -0.26 0.00	21.78 -0.24 0.00	21.74 -0.25 0.00	22.94 -0.13 0.00	24.42 -0.12 0.00	26.03 -0.22 0.00	76.95 -0.72 0.00	86.75 -1.17 0.00	32.61 -0.58 0.00	21.87 -0.55 0.00	18.29 -0.48 0.00	15.68 -0.50 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	21.51 -0.08 0.00	25.05 -0.04 0.00	24.35 0.13 0.00	22.59 0.00 0.00	21.28 0.01 0.00	21.47 -0.01 0.00	28.81 0.48 0.00	36.89 0.41 0.00	32.30 0.13 0.00	28.95 0.18 0.00	28.66 0.59 0.00	25.11 -0.01 0.00	19.86 -0.41 0.00	36.67 -0.30 -14.95	21.52 -0.48 -0.01	22.39 -0.68 0.00	23.60 -0.94 0.00	25.04 -1.20 0.00	79.83 -2.83 -4.99	86.13 -1.78 0.00	32.47 -0.72 0.00	22.13 -0.30 0.00	18.38 -0.39 0.00	15.63 -0.55 0.00
EMPIRE_CC_1 323656	22.87 1.28 0.00	26.53 1.44 0.00	25.56 1.35 0.00	23.77 1.18 0.00	22.44 1.17 0.00	22.75 1.27 0.00	29.83 1.50 0.00	38.03 1.55 0.00	33.81 1.64 0.00	30.29 1.52 0.00	29.48 1.40 0.00	26.47 1.35 0.00	21.40 1.13 0.00	23.29 1.28 0.00	23.27 1.28 0.00	24.39 1.32 0.00	25.77 1.23 0.00	27.63 1.39 0.00	81.49 3.82 0.00	92.07 4.16 0.00	34.85 1.66 0.00	23.63 1.20 0.00	19.86 1.09 0.00	16.97 0.79 0.00
EMPIRE_CC_2 323658	22.87 1.28 0.00	26.53 1.44 0.00	25.56 1.35 0.00	23.77 1.18 0.00	22.44 1.17 0.00	22.75 1.27 0.00	29.83 1.50 0.00	38.03 1.55 0.00	33.81 1.64 0.00	30.29 1.52 0.00	29.48 1.40 0.00	26.47 1.35 0.00	21.40 1.13 0.00	23.29 1.28 0.00	23.27 1.28 0.00	24.39 1.32 0.00	25.77 1.23 0.00	27.63 1.39 0.00	81.49 3.82 0.00	92.07 4.16 0.00	34.85 1.66 0.00	23.63 1.20 0.00	19.86 1.09 0.00	16.97 0.79 0.00
ERIE_WT_PWR 323693	21.75 0.16 0.00	25.30 0.20 0.00	24.60 0.38 0.00	22.83 0.24 0.00	21.51 0.24 0.00	21.72 0.24 0.00	29.14 0.81 0.00	37.32 0.84 0.00	32.67 0.50 0.00	29.30 0.53 0.00	28.99 0.92 0.00	25.40 0.28 0.00	20.08 -0.18 0.00	36.62 -0.01 -14.61	21.81 -0.19 -0.01	22.67 -0.40 0.00	23.87 -0.66 0.00	25.34 -0.90 0.00	80.65 -1.90 -4.88	87.09 -0.83 0.00	32.83 -0.37 0.00	22.34 -0.09 0.00	18.54 -0.22 0.00	15.76 -0.42 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	22.48 0.89 0.00	26.05 0.96 0.00	25.18 0.97 0.00	23.45 0.86 0.00	22.11 0.84 0.00	22.41 0.93 0.00	29.76 1.43 0.00	38.29 1.81 0.00	33.72 1.55 0.00	30.18 1.41 0.00	29.41 1.33 0.00	26.17 1.05 0.00	21.03 0.77 0.00	23.24 0.86 -0.36	22.82 0.83 0.00	23.94 0.87 0.00	25.42 0.89 0.00	27.25 1.01 0.00	81.00 3.22 -0.12	91.66 3.75 0.00	34.54 1.35 0.00	23.29 0.86 0.00	19.40 0.64 0.00	16.67 0.49 0.00
E_CANADA_CAP_HY 24051	22.24 0.65 0.00	25.90 0.81 0.00	25.10 0.88 0.00	23.45 0.87 0.00	22.10 0.82 0.00	22.32 0.84 0.00	29.81 1.48 0.00	38.72 2.24 0.00	34.03 1.86 0.00	30.32 1.55 0.00	29.68 1.61 0.00	26.39 1.28 0.00	21.28 1.01 0.00	22.96 0.95 0.00	22.91 0.92 0.00	24.19 1.12 0.00	25.72 1.18 0.00	27.46 1.22 0.00	81.46 3.79 0.00	92.15 4.24 0.00	34.62 1.43 0.00	23.30 0.87 0.00	19.39 0.63 0.00	16.74 0.56 0.00
E_CANADA_MHWK_HY 24050	22.62 1.03 0.00	26.27 1.18 0.00	25.39 1.17 0.00	23.63 1.05 0.00	22.35 1.08 0.00	22.86 1.38 0.00	30.33 2.00 0.00	38.73 2.26 0.00	34.20 2.04 0.00	30.66 1.89 0.00	29.69 1.62 0.00	26.54 1.42 0.00	21.38 1.11 0.00	23.44 1.43 0.00	23.53 1.54 0.00	24.63 1.56 0.00	26.16 1.63 0.00	28.17 1.92 0.00	83.12 5.46 0.00	93.48 5.56 0.00	35.11 1.93 0.00	23.66 1.23 0.00	19.77 1.01 0.00	16.83 0.65 0.00
E_FISHKILL___LBMP 23776	23.37 1.79 0.00	26.95 1.86 0.00	25.99 1.77 0.00	24.17 1.59 0.00	22.81 1.54 0.00	23.23 1.75 0.00	30.75 2.43 0.00	39.48 3.01 0.00	34.91 2.74 0.00	31.23 2.46 0.00	30.31 2.24 0.00	27.22 2.10 0.00	22.05 1.78 0.00	23.89 1.87 0.00	23.85 1.86 0.00	25.02 1.96 0.00	26.65 2.11 0.00	28.60 2.36 0.00	84.82 7.15 0.00	95.71 7.79 0.00	36.27 3.08 0.00	24.59 2.16 0.00	20.54 1.78 0.00	17.55 1.38 0.00
FAR ROCKAWAY___4 23548	23.97 2.38 0.00	27.89 2.80 0.00	26.86 2.65 0.00	25.01 2.43 0.00	23.59 2.31 0.00	23.96 2.48 0.00	31.82 3.49 0.00	40.85 4.38 0.00	36.13 3.96 0.00	32.31 3.54 0.00	32.69 3.48 -1.14	28.40 3.21 -0.07	23.26 2.67 -0.32	31.48 2.79 -6.68	43.74 2.84 -18.91	37.98 2.95 -11.96	27.44 2.91 0.00	29.18 2.94 0.00	94.47 10.11 -6.70	102.70 11.12 -3.67	39.15 4.30 -1.66	63.78 2.98 -38.38	21.11 2.35 0.00	18.05 1.87 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	23.77 2.19 0.00	27.38 2.28 0.00	26.41 2.19 0.00	24.56 1.98 0.00	23.17 1.90 0.00	23.60 2.12 0.00	31.31 2.97 0.00	40.24 3.76 0.00	35.59 3.42 0.00	31.86 3.09 0.00	30.91 2.83 0.00	27.78 2.67 0.00	22.53 2.27 0.00	24.40 2.39 0.00	24.37 2.38 0.00	25.57 2.50 0.00	27.24 2.71 0.00	29.25 3.01 0.00	86.65 8.99 0.00	97.62 9.71 0.00	37.02 3.83 0.00	25.13 2.71 0.00	21.02 2.24 -0.01	17.92 1.74 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	23.77 2.19 0.00	27.38 2.28 0.00	26.41 2.19 0.00	24.56 1.98 0.00	23.17 1.89 0.00	23.60 2.12 0.00	31.30 2.97 0.00	40.23 3.76 0.00	35.59 3.42 0.00	31.85 3.08 0.00	30.89 2.82 0.00	27.77 2.66 0.00	22.51 2.25 0.00	24.39 2.37 0.00	24.36 2.37 0.00	25.55 2.48 0.00	27.23 2.69 0.00	29.23 3.00 0.00	86.61 8.95 0.00	97.60 9.68 0.00	37.01 3.82 0.00	25.13 2.70 0.00	21.01 2.24 -0.01	17.92 1.74 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	23.74 2.16 0.00	27.35 2.26 0.00	26.38 2.16 0.00	24.54 1.95 0.00	23.15 1.87 0.00	23.57 2.09 0.00	31.27 2.94 0.00	40.18 3.70 0.00	35.55 3.38 0.00	31.81 3.04 0.00	30.86 2.79 0.00	27.75 2.63 0.00	22.49 2.23 0.00	24.37 2.36 0.00	24.33 2.35 0.00	25.53 2.46 0.00	27.20 2.67 0.00	29.20 2.96 0.00	86.54 8.87 0.00	97.47 9.55 0.00	36.96 3.77 0.00	25.10 2.67 0.00	20.99 2.21 -0.01	17.90 1.72 0.00

FARRAGUT___LBMP 323566	23.73 2.14 0.00	27.33 2.23 0.00	26.36 2.14 0.00	24.52 1.93 0.00	23.13 1.85 0.00	23.56 2.08 0.00	31.24 2.91 0.00	40.14 3.66 0.00	35.50 3.33 0.00	31.77 3.01 0.00	30.82 2.75 0.00	27.71 2.59 0.00	22.47 2.21 0.00	24.34 2.32 0.00	24.31 2.32 0.00	25.50 2.43 0.00	27.17 2.64 0.00	29.17 2.93 0.00	86.44 8.77 0.00	97.37 9.46 0.00	36.93 3.74 0.00	25.08 2.65 0.00	20.97 2.20 -0.01	17.88 1.70 0.00
FENNER___WINDPWR 24204	22.15 0.56 0.00	25.74 0.65 0.00	24.87 0.65 0.00	23.18 0.60 0.00	21.86 0.58 0.00	22.15 0.67 0.00	29.38 1.05 0.00	37.89 1.41 0.00	33.54 1.37 0.00	29.96 1.19 0.00	29.18 1.11 0.00	25.99 0.88 0.00	20.93 0.67 0.00	22.88 0.86 0.00	22.93 0.94 0.00	23.85 0.78 0.00	25.36 0.83 0.00	27.19 0.94 0.00	80.46 2.79 0.00	91.08 3.16 0.00	34.30 1.11 0.00	23.13 0.70 0.00	19.29 0.53 0.00	16.59 0.41 0.00
FIBERTEK___ENERGY 23856	21.92 0.33 0.00	25.42 0.32 0.00	24.55 0.33 0.00	22.86 0.28 0.00	21.55 0.27 0.00	21.77 0.29 0.00	28.80 0.47 0.00	37.07 0.59 0.00	32.65 0.48 0.00	29.19 0.42 0.00	28.48 0.41 0.00	25.39 0.28 0.00	20.42 0.16 0.00	22.23 0.21 0.00	22.20 0.21 0.00	23.24 0.17 0.00	24.73 0.19 0.00	26.49 0.25 0.00	78.48 0.81 0.00	89.05 1.14 0.00	33.53 0.34 0.00	22.64 0.21 0.00	18.90 0.13 0.00	16.31 0.13 0.00
FITZPATRICK___ 23598	21.18 -0.41 0.00	24.60 -0.49 0.00	23.75 -0.46 0.00	22.13 -0.45 0.00	20.84 -0.43 0.00	21.00 -0.48 0.00	27.68 -0.65 0.00	35.61 -0.87 0.00	31.39 -0.78 0.00	28.07 -0.70 0.00	27.40 -0.67 0.00	24.45 -0.67 0.00	19.67 -0.59 0.00	21.39 -0.62 0.00	21.36 -0.62 0.00	22.40 -0.67 0.00	23.82 -0.72 0.00	25.49 -0.75 0.00	75.46 -2.21 0.00	85.67 -2.24 0.00	32.28 -0.91 0.00	21.82 -0.61 0.00	18.25 -0.51 0.00	15.80 -0.38 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	23.68 2.10 0.00	27.30 2.20 0.00	26.33 2.11 0.00	24.49 1.91 0.00	23.11 1.83 0.00	23.56 2.08 0.00	31.26 2.93 0.00	40.17 3.70 0.00	35.55 3.38 0.00	31.78 3.01 0.00	30.84 2.77 0.00	27.68 2.56 0.00	22.41 2.15 0.00	24.27 2.25 0.00	24.24 2.25 0.00	25.39 2.33 0.00	27.09 2.56 0.00	29.10 2.86 0.00	86.36 8.69 0.00	97.44 9.52 0.00	36.91 3.71 0.00	25.00 2.57 0.00	20.87 2.10 0.00	17.81 1.63 0.00
FORT ORANGE___ 23900	23.01 1.42 0.00	26.69 1.60 0.00	25.72 1.51 0.00	23.92 1.34 0.00	22.58 1.31 0.00	22.89 1.41 0.00	30.01 1.68 0.00	38.00 1.53 0.00	33.75 1.58 0.00	30.25 1.48 0.00	29.37 1.29 0.00	26.39 1.28 0.00	21.36 1.09 0.00	23.21 1.20 0.00	23.20 1.21 0.00	24.29 1.22 0.00	25.68 1.15 0.00	27.67 1.43 0.00	81.36 3.69 0.00	91.97 4.05 0.00	34.80 1.60 0.00	23.56 1.13 0.00	19.71 0.95 0.00	16.86 0.68 0.00
FORT_DRUM_COGEN 23780	21.27 -0.31 0.00	24.84 -0.26 0.00	24.05 -0.17 0.00	22.54 -0.04 0.00	21.15 -0.13 0.00	21.56 0.08 0.00	28.68 0.35 0.00	37.25 0.77 0.00	32.76 0.60 0.00	29.27 0.50 0.00	28.55 0.48 0.00	25.42 0.31 0.00	20.39 0.12 0.00	22.24 0.22 0.00	22.26 0.27 0.00	23.33 0.26 0.00	24.65 0.11 0.00	26.52 0.28 0.00	77.05 -0.61 0.00	87.10 -0.81 0.00	32.47 -0.72 0.00	21.93 -0.50 0.00	18.36 -0.40 0.00	15.79 -0.39 0.00
FPL_FAR_ROCK_GT1 24212	23.97 2.38 0.00	27.89 2.80 0.00	26.86 2.65 0.00	25.01 2.43 0.00	23.59 2.31 0.00	23.96 2.48 0.00	31.82 3.49 0.00	40.85 4.38 0.00	36.13 3.96 0.00	32.31 3.54 0.00	32.69 3.48 -1.14	28.40 3.21 -0.07	23.26 2.67 -0.32	31.48 2.79 -6.68	43.74 2.84 -18.91	37.98 2.95 -11.96	27.44 2.91 0.00	29.18 2.94 0.00	94.47 10.11 -6.70	102.70 11.12 -3.67	39.15 4.30 -1.66	63.78 2.98 -38.38	21.11 2.35 0.00	18.05 1.87 0.00
FPL_FAR_ROCK_GT2 23815	23.97 2.38 0.00	27.89 2.80 0.00	26.86 2.65 0.00	25.01 2.43 0.00	23.59 2.31 0.00	23.96 2.48 0.00	31.82 3.49 0.00	40.85 4.38 0.00	36.13 3.96 0.00	32.31 3.54 0.00	32.69 3.48 -1.14	28.40 3.21 -0.07	23.26 2.67 -0.32	31.48 2.79 -6.68	43.74 2.84 -18.91	37.98 2.95 -11.96	27.44 2.91 0.00	29.18 2.94 0.00	94.47 10.11 -6.70	102.70 11.12 -3.67	39.15 4.30 -1.66	63.78 2.98 -38.38	21.11 2.35 0.00	18.05 1.87 0.00
FRANKLIN_FALL_HYD 24054	20.57 -1.01 0.00	24.42 -0.68 0.00	23.85 -0.36 0.00	22.36 -0.22 0.00	20.80 -0.48 0.00	20.66 -0.82 0.00	27.13 -1.20 0.00	35.63 -0.85 0.00	31.49 -0.68 0.00	28.20 -0.57 0.00	27.79 -0.29 0.00	25.03 -0.09 0.00	20.16 -0.10 0.00	21.92 -0.09 0.00	21.87 -0.12 0.00	23.10 0.03 0.00	24.58 0.05 0.00	26.18 -0.06 0.00	77.42 -0.24 0.00	87.29 -0.62 0.00	32.79 -0.40 0.00	22.09 -0.33 0.00	18.52 -0.24 0.00	15.96 -0.22 0.00
FREEPORT_EQUS_GT1 23764	24.09 2.50 0.00	27.78 2.68 0.00	26.76 2.54 0.00	24.93 2.34 0.00	23.48 2.20 0.00	23.81 2.33 0.00	31.62 3.28 0.00	40.62 4.15 0.00	35.90 3.73 0.00	32.11 3.34 0.00	32.49 3.27 -1.14	28.21 3.03 -0.07	23.09 2.53 -0.30	31.31 2.62 -6.68	43.01 2.64 -18.38	37.74 2.71 -11.96	27.40 2.86 0.00	29.05 2.81 0.00	94.00 9.63 -6.70	102.49 10.90 -3.67	39.12 4.27 -1.66	63.87 3.06 -38.38	21.21 2.45 0.00	18.15 1.97 0.00
FREEPORT___CT2 23818	24.09 2.50 0.00	27.78 2.68 0.00	26.76 2.54 0.00	24.93 2.34 0.00	23.48 2.20 0.00	23.81 2.33 0.00	31.62 3.28 0.00	40.62 4.15 0.00	35.90 3.73 0.00	32.11 3.34 0.00	32.49 3.27 -1.14	28.21 3.03 -0.07	23.09 2.53 -0.30	31.31 2.62 -6.68	43.01 2.64 -18.38	37.74 2.71 -11.96	27.40 2.86 0.00	29.05 2.81 0.00	94.00 9.63 -6.70	102.49 10.90 -3.67	39.12 4.27 -1.66	63.87 3.06 -38.38	21.21 2.45 0.00	18.15 1.97 0.00
FULTON COGEN___ 23766	21.56 -0.03 0.00	25.01 -0.08 0.00	24.15 -0.06 0.00	22.49 -0.09 0.00	21.18 -0.09 0.00	21.39 -0.09 0.00	28.26 -0.07 0.00	36.38 -0.10 0.00	32.02 -0.14 0.00	28.62 -0.14 0.00	27.94 -0.13 0.00	24.91 -0.20 0.00	20.04 -0.22 0.00	21.80 -0.21 0.00	21.78 -0.21 0.00	22.82 -0.25 0.00	24.28 -0.26 0.00	26.01 -0.24 0.00	76.97 -0.69 0.00	87.39 -0.53 0.00	32.90 -0.29 0.00	22.23 -0.20 0.00	18.57 -0.19 0.00	16.05 -0.13 0.00
FULTON___LFGE 323630	23.90 2.32 0.00	27.78 2.69 0.00	26.91 2.69 0.00	25.13 2.55 0.00	23.82 2.54 0.00	24.20 2.72 0.00	32.51 4.18 0.00	42.13 5.65 0.00	36.96 4.79 0.00	32.82 4.05 0.00	31.99 3.91 0.00	28.37 3.25 0.00	22.82 2.55 0.00	24.78 2.76 0.00	24.81 2.83 0.00	26.23 3.16 0.00	27.94 3.40 0.00	30.00 3.76 0.00	89.14 11.48 0.00	100.85 12.94 0.00	37.90 4.70 0.00	25.41 2.98 0.00	21.03 2.26 0.00	17.97 1.79 0.00
G.F.CEMENT___DRP 24184	22.41 0.82 0.00	25.86 0.76 0.00	24.97 0.75 0.00	23.13 0.55 0.00	22.09 0.81 0.00	23.06 1.57 0.00	30.55 2.22 0.00	39.19 2.71 0.00	34.45 2.28 0.00	30.84 2.08 0.00	29.86 1.78 0.00	26.63 1.52 0.00	21.48 1.22 0.00	23.62 1.60 0.00	23.65 1.66 0.00	24.95 1.88 0.00	26.62 2.09 0.00	28.73 2.49 0.00	85.11 7.44 0.00	96.11 8.20 0.00	36.42 3.22 0.00	24.54 2.11 0.00	20.31 1.55 0.00	17.01 0.83 0.00

GARDENVILLE___LBMP 24039	21.66 0.07 0.00	25.20 0.11 0.00	24.50 0.28 0.00	22.74 0.15 0.00	21.42 0.14 0.00	21.63 0.15 0.00	29.01 0.68 0.00	37.13 0.65 0.00	32.52 0.35 0.00	29.16 0.39 0.00	28.85 0.78 0.00	25.28 0.16 0.00	20.00 -0.26 0.00	35.47 -0.12 -13.58	21.69 -0.31 -0.01	22.56 -0.51 0.00	23.75 -0.78 0.00	25.20 -1.04 0.00	79.90 -2.30 -4.53	86.63 -1.28 0.00	32.66 -0.53 0.00	22.22 -0.20 0.00	18.46 -0.30 0.00	15.70 -0.48 0.00
GENERAL___MILLS 23808	21.73 0.15 0.00	25.29 0.19 0.00	24.58 0.36 0.00	22.81 0.22 0.00	21.49 0.22 0.00	21.70 0.22 0.00	29.11 0.78 0.00	37.26 0.79 0.00	32.63 0.46 0.00	29.27 0.50 0.00	28.96 0.89 0.00	25.38 0.26 0.00	20.06 -0.20 0.00	36.59 -0.04 -14.61	21.78 -0.22 -0.01	22.65 -0.42 0.00	23.85 -0.69 0.00	25.31 -0.93 0.00	80.56 -1.99 -4.88	87.00 -0.91 0.00	32.80 -0.39 0.00	22.32 -0.11 0.00	18.53 -0.23 0.00	15.75 -0.43 0.00
GE_PLASTICS___DRP 24183	22.83 1.24 0.00	26.48 1.38 0.00	25.52 1.31 0.00	23.75 1.16 0.00	22.43 1.16 0.00	22.78 1.30 0.00	29.97 1.64 0.00	38.10 1.62 0.00	33.78 1.61 0.00	30.26 1.49 0.00	29.40 1.33 0.00	26.41 1.30 0.00	21.36 1.09 0.00	23.21 1.20 0.00	23.22 1.23 0.00	24.36 1.29 0.00	25.77 1.23 0.00	27.74 1.50 0.00	81.62 3.96 0.00	92.21 4.30 0.00	34.89 1.70 0.00	23.63 1.20 0.00	19.75 0.99 0.00	16.91 0.73 0.00
GILBOA___1 23756	22.69 1.11 0.00	26.26 1.17 0.00	25.33 1.11 0.00	23.58 0.99 0.00	22.25 0.98 0.00	22.59 1.11 0.00	29.78 1.45 0.00	38.12 1.64 0.00	33.70 1.53 0.00	30.17 1.40 0.00	29.37 1.30 0.00	26.36 1.25 0.00	21.32 1.05 0.00	23.15 1.13 0.00	23.11 1.12 0.00	24.23 1.16 0.00	25.71 1.18 0.00	27.48 1.24 0.00	81.54 3.87 0.00	92.19 4.28 0.00	34.95 1.76 0.00	23.66 1.24 0.00	19.79 1.03 0.00	16.96 0.78 0.00
GILBOA___2 23757	22.69 1.11 0.00	26.26 1.17 0.00	25.33 1.11 0.00	23.58 0.99 0.00	22.25 0.98 0.00	22.59 1.11 0.00	29.78 1.45 0.00	38.12 1.64 0.00	33.70 1.53 0.00	30.17 1.40 0.00	29.37 1.30 0.00	26.36 1.25 0.00	21.32 1.05 0.00	23.15 1.13 0.00	23.11 1.12 0.00	24.23 1.16 0.00	25.71 1.18 0.00	27.48 1.24 0.00	81.54 3.87 0.00	92.19 4.28 0.00	34.95 1.76 0.00	23.66 1.24 0.00	19.79 1.03 0.00	16.96 0.78 0.00
GILBOA___3 23758	22.69 1.11 0.00	26.26 1.17 0.00	25.33 1.11 0.00	23.58 0.99 0.00	22.25 0.98 0.00	22.59 1.11 0.00	29.78 1.45 0.00	38.12 1.64 0.00	33.70 1.53 0.00	30.17 1.40 0.00	29.37 1.30 0.00	26.36 1.25 0.00	21.32 1.05 0.00	23.15 1.13 0.00	23.11 1.12 0.00	24.23 1.16 0.00	25.71 1.18 0.00	27.48 1.24 0.00	81.54 3.87 0.00	92.19 4.28 0.00	34.95 1.76 0.00	23.66 1.24 0.00	19.79 1.03 0.00	16.96 0.78 0.00
GILBOA___4 23759	22.69 1.11 0.00	26.26 1.17 0.00	25.33 1.11 0.00	23.58 0.99 0.00	22.25 0.98 0.00	22.59 1.11 0.00	29.78 1.45 0.00	38.12 1.64 0.00	33.70 1.53 0.00	30.17 1.40 0.00	29.37 1.30 0.00	26.36 1.25 0.00	21.32 1.05 0.00	23.15 1.13 0.00	23.11 1.12 0.00	24.23 1.16 0.00	25.71 1.18 0.00	27.48 1.24 0.00	81.54 3.87 0.00	92.19 4.28 0.00	34.95 1.76 0.00	23.66 1.24 0.00	19.79 1.03 0.00	16.96 0.78 0.00
GILBOA___ 23599	22.69 1.11 0.00	26.26 1.17 0.00	25.33 1.11 0.00	23.58 0.99 0.00	22.25 0.98 0.00	22.59 1.11 0.00	29.78 1.45 0.00	38.12 1.64 0.00	33.70 1.53 0.00	30.17 1.40 0.00	29.37 1.30 0.00	26.36 1.25 0.00	21.32 1.05 0.00	23.15 1.13 0.00	23.11 1.12 0.00	24.23 1.16 0.00	25.71 1.18 0.00	27.48 1.24 0.00	81.54 3.87 0.00	92.19 4.28 0.00	34.95 1.76 0.00	23.66 1.24 0.00	19.79 1.03 0.00	16.96 0.78 0.00
GINNA___ 23603	20.76 -0.83 0.00	24.13 -0.97 0.00	23.35 -0.86 0.00	21.71 -0.88 0.00	20.46 -0.81 0.00	20.66 -0.82 0.00	27.56 -0.77 0.00	35.51 -0.97 0.00	31.20 -0.97 0.00	27.88 -0.88 0.00	27.39 -0.69 0.00	24.21 -0.91 0.00	19.33 -0.93 0.00	20.81 -1.01 0.19	20.94 -1.05 0.00	21.92 -1.15 0.00	23.28 -1.26 0.00	24.91 -1.33 0.00	73.85 -3.75 0.06	84.45 -3.46 0.00	31.82 -1.37 0.00	21.57 -0.86 0.00	17.95 -0.82 0.00	15.37 -0.81 0.00
GLEN PARK___ 23778	21.34 -0.25 0.00	24.91 -0.18 0.00	24.12 -0.10 0.00	22.61 0.02 0.00	21.21 -0.06 0.00	21.64 0.16 0.00	28.82 0.49 0.00	37.45 0.98 0.00	32.94 0.77 0.00	29.42 0.65 0.00	28.69 0.62 0.00	25.54 0.43 0.00	20.49 0.22 0.00	22.34 0.33 0.00	22.36 0.37 0.00	23.42 0.35 0.00	24.76 0.22 0.00	26.65 0.41 0.00	77.45 -0.22 0.00	87.54 -0.38 0.00	32.63 -0.57 0.00	22.03 -0.40 0.00	18.43 -0.34 0.00	15.83 -0.35 0.00
GLENWOOD_IC_1_G5 23712	23.86 2.28 0.00	27.51 2.42 0.00	26.52 2.30 0.00	24.69 2.10 0.00	23.29 2.01 0.00	23.67 2.19 0.00	31.41 3.08 0.00	40.36 3.89 0.00	35.68 3.51 0.00	31.93 3.17 0.00	32.27 3.05 -1.14	28.02 2.84 -0.07	22.95 2.39 -0.29	31.17 2.48 -6.68	42.71 2.51 -18.22	37.63 2.60 -11.96	27.21 2.67 0.00	29.02 2.77 0.00	93.35 8.99 -6.70	101.42 9.83 -3.67	38.82 3.96 -1.66	63.67 2.86 -38.38	21.06 2.29 0.00	17.99 1.81 0.00
GLENWOOD_IC_2_G1 23688	23.75 2.16 0.00	27.38 2.28 0.00	26.39 2.18 0.00	24.57 1.98 0.00	23.17 1.89 0.00	23.57 2.09 0.00	31.26 2.92 0.00	40.15 3.67 0.00	35.50 3.33 0.00	31.76 2.99 0.00	32.07 2.85 -1.14	27.83 2.65 -0.07	22.80 2.25 -0.29	31.03 2.34 -6.68	42.37 2.36 -18.02	37.49 2.46 -11.96	27.17 2.64 0.00	29.06 2.81 0.00	93.29 8.93 -6.70	101.35 9.76 -3.67	38.68 3.82 -1.66	63.50 2.69 -38.38	20.93 2.17 0.00	17.88 1.71 0.00
GLENWOOD_IC_3_G1 23689	23.75 2.16 0.00	27.38 2.28 0.00	26.39 2.18 0.00	24.57 1.98 0.00	23.17 1.89 0.00	23.57 2.09 0.00	31.26 2.92 0.00	40.15 3.67 0.00	35.50 3.33 0.00	31.76 2.99 0.00	32.07 2.85 -1.14	27.83 2.65 -0.07	22.80 2.25 -0.29	31.03 2.34 -6.68	42.37 2.36 -18.02	37.49 2.46 -11.96	27.17 2.64 0.00	29.06 2.81 0.00	93.29 8.93 -6.70	101.35 9.76 -3.67	38.68 3.82 -1.66	63.50 2.69 -38.38	20.93 2.17 0.00	17.88 1.71 0.00
GLENWOOD___4 23550	23.86 2.28 0.00	27.51 2.42 0.00	26.52 2.30 0.00	24.69 2.10 0.00	23.29 2.01 0.00	23.67 2.19 0.00	31.41 3.08 0.00	40.36 3.89 0.00	35.68 3.51 0.00	31.93 3.17 0.00	32.27 3.05 -1.14	28.02 2.84 -0.07	22.95 2.39 -0.29	31.17 2.48 -6.68	42.71 2.51 -18.22	37.64 2.61 -11.96	27.25 2.72 0.00	29.09 2.85 0.00	93.53 9.16 -6.70	101.67 10.08 -3.67	38.86 4.00 -1.66	63.67 2.86 -38.38	21.06 2.29 0.00	17.99 1.81 0.00
GLENWOOD___5 23614	23.86 2.28 0.00	27.51 2.42 0.00	26.52 2.30 0.00	24.69 2.10 0.00	23.29 2.01 0.00	23.67 2.19 0.00	31.41 3.08 0.00	40.36 3.89 0.00	35.68 3.51 0.00	31.93 3.17 0.00	32.27 3.05 -1.14	28.02 2.84 -0.07	22.95 2.39 -0.29	31.17 2.48 -6.68	42.71 2.51 -18.22	37.64 2.61 -11.96	27.25 2.72 0.00	29.09 2.85 0.00	93.53 9.16 -6.70	101.67 10.08 -3.67	38.86 4.00 -1.66	63.67 2.86 -38.38	21.06 2.29 0.00	17.99 1.81 0.00

GLOBAL GREEN_PORT_GT1 23814	38.89 4.76 -12.54	37.58 5.34 -7.14	44.14 5.15 -14.77	47.56 4.83 -20.14	40.68 4.61 -14.78	26.32 4.84 0.00	47.40 6.79 -12.28	179.77 7.53 -135.76	53.11 7.70 -13.24	35.77 6.99 -0.02	36.07 6.84 -1.16	31.25 6.07 -0.07	25.47 4.92 -0.28	33.88 5.17 -6.69	53.14 5.28 -25.87	113.12 4.91 -85.14	29.58 5.04 -0.01	143.82 6.38 -111.20	146.46 20.86 -47.93	155.52 23.57 -44.03	43.59 8.74 -1.66	128.86 6.01 -100.43	32.49 4.74 -8.99	20.04 3.82 -0.04
GLOBE___DSASP 323697	20.61 -0.98 0.00	24.17 -0.92 0.00	23.48 -0.74 0.00	21.76 -0.82 0.00	20.50 -0.78 0.00	20.63 -0.85 0.00	27.65 -0.68 0.00	35.40 -1.08 0.00	31.00 -1.17 0.00	27.71 -1.05 0.00	27.53 -0.54 0.00	24.07 -1.05 0.00	18.99 -1.28 0.00	23.32 -1.35 -2.65	20.49 -1.50 0.00	21.37 -1.70 0.00	22.54 -1.99 0.00	23.96 -2.29 0.00	72.49 -6.11 -0.93	82.79 -5.13 0.00	31.22 -1.97 0.00	21.41 -1.02 0.00	17.79 -0.97 0.00	15.14 -1.04 0.00
GOETHSLN___LBMP 323567	23.69 2.11 0.00	27.28 2.18 0.00	26.33 2.11 0.00	24.49 1.91 0.00	23.09 1.81 0.00	23.51 2.03 0.00	31.15 2.82 0.00	40.02 3.55 0.00	35.39 3.22 0.00	31.66 2.89 0.00	30.70 2.63 0.00	27.60 2.48 0.00	22.39 2.13 0.00	24.25 2.23 0.00	24.21 2.23 0.00	25.41 2.34 0.00	27.07 2.54 0.00	29.08 2.83 0.00	86.15 8.49 0.00	97.05 9.13 0.00	36.82 3.63 0.00	25.01 2.58 0.00	20.95 2.17 -0.01	17.85 1.67 0.00
GOODYEAR_LAKE_HYD 323669	22.72 1.13 0.00	26.34 1.25 0.00	25.46 1.24 0.00	23.74 1.15 0.00	22.38 1.11 0.00	22.71 1.23 0.00	30.17 1.84 0.00	38.91 2.44 0.00	34.30 2.13 0.00	30.65 1.89 0.00	29.88 1.81 0.00	26.68 1.57 0.00	21.52 1.26 0.00	23.48 1.30 -0.16	23.28 1.29 0.00	24.44 1.37 0.00	26.04 1.50 0.00	27.80 1.56 0.00	82.57 4.85 -0.05	93.36 5.45 0.00	35.25 2.06 0.00	23.77 1.35 0.00	19.82 1.05 0.00	17.02 0.84 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	22.44 0.85 0.00	25.98 0.89 0.00	25.12 0.91 0.00	23.39 0.80 0.00	22.04 0.76 0.00	22.33 0.85 0.00	29.58 1.25 0.00	37.96 1.49 0.00	33.42 1.25 0.00	29.94 1.18 0.00	29.20 1.13 0.00	26.05 0.93 0.00	20.93 0.67 0.00	23.21 0.78 -0.42	22.73 0.74 0.00	23.80 0.73 0.00	25.25 0.72 0.00	27.03 0.79 0.00	80.49 2.69 -0.13	91.02 3.11 0.00	34.39 1.20 0.00	23.22 0.79 0.00	19.38 0.61 0.00	16.64 0.46 0.00
GOUDEY___7 23579	22.46 0.87 0.00	26.00 0.91 0.00	25.14 0.93 0.00	23.41 0.82 0.00	22.06 0.78 0.00	22.35 0.87 0.00	29.61 1.28 0.00	38.00 1.52 0.00	33.46 1.30 0.00	29.98 1.21 0.00	29.24 1.17 0.00	26.08 0.96 0.00	20.95 0.69 0.00	23.24 0.81 -0.42	22.75 0.77 0.00	23.83 0.76 0.00	25.28 0.75 0.00	27.06 0.82 0.00	80.58 2.77 -0.13	91.15 3.23 0.00	34.43 1.24 0.00	23.25 0.82 0.00	19.40 0.63 0.00	16.66 0.48 0.00
GOUDEY___8 23580	22.44 0.85 0.00	25.98 0.89 0.00	25.12 0.91 0.00	23.39 0.80 0.00	22.04 0.76 0.00	22.33 0.85 0.00	29.58 1.25 0.00	37.96 1.49 0.00	33.42 1.25 0.00	29.94 1.18 0.00	29.20 1.13 0.00	26.05 0.93 0.00	20.93 0.67 0.00	23.21 0.78 -0.42	22.73 0.74 0.00	23.80 0.73 0.00	25.25 0.72 0.00	27.03 0.79 0.00	80.49 2.69 -0.13	91.02 3.11 0.00	34.39 1.20 0.00	23.22 0.79 0.00	19.38 0.61 0.00	16.64 0.46 0.00
GOWANUS_GT1_1 24077	23.85 2.26 0.00	27.47 2.38 0.00	26.49 2.28 0.00	24.65 2.07 0.00	23.25 1.97 0.00	23.68 2.20 0.00	31.39 3.06 0.00	40.36 3.89 0.00	35.71 3.54 0.00	31.93 3.16 0.00	30.94 2.87 0.00	27.85 2.73 0.00	22.60 2.33 -0.01	24.44 2.43 0.00	24.38 2.39 0.00	25.57 2.50 0.00	27.26 2.73 0.00	29.28 3.03 0.00	86.74 9.07 0.00	97.78 9.86 0.00	37.15 3.96 0.00	25.21 2.78 0.00	21.09 2.32 -0.01	17.97 1.79 0.00
GOWANUS_GT1_2 24078	23.85 2.26 0.00	27.47 2.38 0.00	26.49 2.28 0.00	24.65 2.07 0.00	23.25 1.97 0.00	23.68 2.20 0.00	31.39 3.06 0.00	40.36 3.89 0.00	35.71 3.54 0.00	31.93 3.16 0.00	30.94 2.87 0.00	27.85 2.73 0.00	22.60 2.33 -0.01	24.44 2.43 0.00	24.38 2.39 0.00	25.57 2.50 0.00	27.26 2.73 0.00	29.28 3.03 0.00	86.74 9.07 0.00	97.78 9.86 0.00	37.15 3.96 0.00	25.21 2.78 0.00	21.09 2.32 -0.01	17.97 1.79 0.00
GOWANUS_GT1_3 24079	23.85 2.26 0.00	27.47 2.38 0.00	26.49 2.28 0.00	24.65 2.07 0.00	23.25 1.97 0.00	23.68 2.20 0.00	31.39 3.06 0.00	40.36 3.89 0.00	35.71 3.54 0.00	31.93 3.16 0.00	30.94 2.87 0.00	27.85 2.73 0.00	22.60 2.33 -0.01	24.44 2.43 0.00	24.38 2.39 0.00	25.57 2.50 0.00	27.26 2.73 0.00	29.28 3.03 0.00	86.74 9.07 0.00	97.78 9.86 0.00	37.15 3.96 0.00	25.21 2.78 0.00	21.09 2.32 -0.01	17.97 1.79 0.00
GOWANUS_GT1_4 24080	23.85 2.26 0.00	27.47 2.38 0.00	26.49 2.28 0.00	24.65 2.07 0.00	23.25 1.97 0.00	23.68 2.20 0.00	31.39 3.06 0.00	40.36 3.89 0.00	35.71 3.54 0.00	31.93 3.16 0.00	30.94 2.87 0.00	27.85 2.73 0.00	22.60 2.33 -0.01	24.44 2.43 0.00	24.38 2.39 0.00	25.57 2.50 0.00	27.26 2.73 0.00	29.28 3.03 0.00	86.74 9.07 0.00	97.78 9.86 0.00	37.15 3.96 0.00	25.21 2.78 0.00	21.09 2.32 -0.01	17.97 1.79 0.00
GOWANUS_GT1_5 24084	23.85 2.26 0.00	27.47 2.38 0.00	26.49 2.28 0.00	24.65 2.07 0.00	23.25 1.97 0.00	23.68 2.20 0.00	31.39 3.06 0.00	40.36 3.89 0.00	35.71 3.54 0.00	31.93 3.16 0.00	30.94 2.87 0.00	27.85 2.73 0.00	22.60 2.33 -0.01	24.44 2.43 0.00	24.38 2.39 0.00	25.57 2.50 0.00	27.26 2.73 0.00	29.28 3.03 0.00	86.74 9.07 0.00	97.78 9.86 0.00	37.15 3.96 0.00	25.21 2.78 0.00	21.09 2.32 -0.01	17.97 1.79 0.00
GOWANUS_GT1_6 24111	23.85 2.26 0.00	27.47 2.38 0.00	26.49 2.28 0.00	24.65 2.07 0.00	23.25 1.97 0.00	23.68 2.20 0.00	31.39 3.06 0.00	40.36 3.89 0.00	35.71 3.54 0.00	31.93 3.16 0.00	30.94 2.87 0.00	27.85 2.73 0.00	22.60 2.33 -0.01	24.44 2.43 0.00	24.38 2.39 0.00	25.57 2.50 0.00	27.26 2.73 0.00	29.28 3.03 0.00	86.74 9.07 0.00	97.78 9.86 0.00	37.15 3.96 0.00	25.21 2.78 0.00	21.09 2.32 -0.01	17.97 1.79 0.00
GOWANUS_GT1_7 24112	23.85 2.26 0.00	27.47 2.38 0.00	26.49 2.28 0.00	24.65 2.07 0.00	23.25 1.97 0.00	23.68 2.20 0.00	31.39 3.06 0.00	40.36 3.89 0.00	35.71 3.54 0.00	31.93 3.16 0.00	30.94 2.87 0.00	27.85 2.73 0.00	22.60 2.33 -0.01	24.44 2.43 0.00	24.38 2.39 0.00	25.57 2.50 0.00	27.26 2.73 0.00	29.28 3.03 0.00	86.74 9.07 0.00	97.78 9.86 0.00	37.15 3.96 0.00	25.21 2.78 0.00	21.09 2.32 -0.01	17.97 1.79 0.00
GOWANUS_GT1_8 24113	23.85 2.26 0.00	27.47 2.38 0.00	26.49 2.28 0.00	24.65 2.07 0.00	23.25 1.97 0.00	23.68 2.20 0.00	31.39 3.06 0.00	40.36 3.89 0.00	35.71 3.54 0.00	31.93 3.16 0.00	30.94 2.87 0.00	27.85 2.73 0.00	22.60 2.33 -0.01	24.44 2.43 0.00	24.38 2.39 0.00	25.57 2.50 0.00	27.26 2.73 0.00	29.28 3.03 0.00	86.74 9.07 0.00	97.78 9.86 0.00	37.15 3.96 0.00	25.21 2.78 0.00	21.09 2.32 -0.01	17.97 1.79 0.00

GOWANUS_GT2_1 24114	23.85 <u>2.26</u> 0.00	27.47 <u>2.38</u> 0.00	26.49 <u>2.28</u> 0.00	24.65 <u>2.07</u> 0.00	23.25 <u>1.97</u> 0.00	23.68 <u>2.20</u> 0.00	31.39 <u>3.06</u> 0.00	40.36 <u>3.89</u> 0.00	35.71 <u>3.54</u> 0.00	31.93 <u>3.16</u> 0.00	30.94 <u>2.87</u> 0.00	27.85 <u>2.73</u> 0.00	22.60 <u>2.33</u> -0.01	24.44 <u>2.43</u> 0.00	24.38 <u>2.39</u> 0.00	25.57 <u>2.50</u> 0.00	27.26 <u>2.73</u> 0.00	29.28 <u>3.03</u> 0.00	86.74 <u>9.07</u> 0.00	97.78 <u>9.86</u> 0.00	37.15 <u>3.96</u> 0.00	25.21 <u>2.78</u> 0.00	21.09 <u>2.32</u> -0.01	17.97 <u>1.79</u> 0.00
GOWANUS_GT2_2 24115	23.85 <u>2.26</u> 0.00	27.47 <u>2.38</u> 0.00	26.49 <u>2.28</u> 0.00	24.65 <u>2.07</u> 0.00	23.25 <u>1.97</u> 0.00	23.68 <u>2.20</u> 0.00	31.39 <u>3.06</u> 0.00	40.36 <u>3.89</u> 0.00	35.71 <u>3.54</u> 0.00	31.93 <u>3.16</u> 0.00	30.94 <u>2.87</u> 0.00	27.85 <u>2.73</u> 0.00	22.60 <u>2.33</u> -0.01	24.44 <u>2.43</u> 0.00	24.38 <u>2.39</u> 0.00	25.57 <u>2.50</u> 0.00	27.26 <u>2.73</u> 0.00	29.28 <u>3.03</u> 0.00	86.74 <u>9.07</u> 0.00	97.78 <u>9.86</u> 0.00	37.15 <u>3.96</u> 0.00	25.21 <u>2.78</u> 0.00	21.09 <u>2.32</u> -0.01	17.97 <u>1.79</u> 0.00
GOWANUS_GT2_3 24116	23.85 <u>2.26</u> 0.00	27.47 <u>2.38</u> 0.00	26.49 <u>2.28</u> 0.00	24.65 <u>2.07</u> 0.00	23.25 <u>1.97</u> 0.00	23.68 <u>2.20</u> 0.00	31.39 <u>3.06</u> 0.00	40.36 <u>3.89</u> 0.00	35.71 <u>3.54</u> 0.00	31.93 <u>3.16</u> 0.00	30.94 <u>2.87</u> 0.00	27.85 <u>2.73</u> 0.00	22.60 <u>2.33</u> -0.01	24.44 <u>2.43</u> 0.00	24.38 <u>2.39</u> 0.00	25.57 <u>2.50</u> 0.00	27.26 <u>2.73</u> 0.00	29.28 <u>3.03</u> 0.00	86.74 <u>9.07</u> 0.00	97.78 <u>9.86</u> 0.00	37.15 <u>3.96</u> 0.00	25.21 <u>2.78</u> 0.00	21.09 <u>2.32</u> -0.01	17.97 <u>1.79</u> 0.00
GOWANUS_GT2_4 24117	23.85 <u>2.26</u> 0.00	27.47 <u>2.38</u> 0.00	26.49 <u>2.28</u> 0.00	24.65 <u>2.07</u> 0.00	23.25 <u>1.97</u> 0.00	23.68 <u>2.20</u> 0.00	31.39 <u>3.06</u> 0.00	40.36 <u>3.89</u> 0.00	35.71 <u>3.54</u> 0.00	31.93 <u>3.16</u> 0.00	30.94 <u>2.87</u> 0.00	27.85 <u>2.73</u> 0.00	22.60 <u>2.33</u> -0.01	24.44 <u>2.43</u> 0.00	24.38 <u>2.39</u> 0.00	25.57 <u>2.50</u> 0.00	27.26 <u>2.73</u> 0.00	29.28 <u>3.03</u> 0.00	86.74 <u>9.07</u> 0.00	97.78 <u>9.86</u> 0.00	37.15 <u>3.96</u> 0.00	25.21 <u>2.78</u> 0.00	21.09 <u>2.32</u> -0.01	17.97 <u>1.79</u> 0.00
GOWANUS_GT2_5 24118	23.85 <u>2.26</u> 0.00	27.47 <u>2.38</u> 0.00	26.49 <u>2.28</u> 0.00	24.65 <u>2.07</u> 0.00	23.25 <u>1.97</u> 0.00	23.68 <u>2.20</u> 0.00	31.39 <u>3.06</u> 0.00	40.36 <u>3.89</u> 0.00	35.71 <u>3.54</u> 0.00	31.93 <u>3.16</u> 0.00	30.94 <u>2.87</u> 0.00	27.85 <u>2.73</u> 0.00	22.60 <u>2.33</u> -0.01	24.44 <u>2.43</u> 0.00	24.38 <u>2.39</u> 0.00	25.57 <u>2.50</u> 0.00	27.26 <u>2.73</u> 0.00	29.28 <u>3.03</u> 0.00	86.74 <u>9.07</u> 0.00	97.78 <u>9.86</u> 0.00	37.15 <u>3.96</u> 0.00	25.21 <u>2.78</u> 0.00	21.09 <u>2.32</u> -0.01	17.97 <u>1.79</u> 0.00
GOWANUS_GT2_6 24119	23.85 <u>2.26</u> 0.00	27.47 <u>2.38</u> 0.00	26.49 <u>2.28</u> 0.00	24.65 <u>2.07</u> 0.00	23.25 <u>1.97</u> 0.00	23.68 <u>2.20</u> 0.00	31.39 <u>3.06</u> 0.00	40.36 <u>3.89</u> 0.00	35.71 <u>3.54</u> 0.00	31.93 <u>3.16</u> 0.00	30.94 <u>2.87</u> 0.00	27.85 <u>2.73</u> 0.00	22.60 <u>2.33</u> -0.01	24.44 <u>2.43</u> 0.00	24.38 <u>2.39</u> 0.00	25.57 <u>2.50</u> 0.00	27.26 <u>2.73</u> 0.00	29.28 <u>3.03</u> 0.00	86.74 <u>9.07</u> 0.00	97.78 <u>9.86</u> 0.00	37.15 <u>3.96</u> 0.00	25.21 <u>2.78</u> 0.00	21.09 <u>2.32</u> -0.01	17.97 <u>1.79</u> 0.00
GOWANUS_GT2_7 24120	23.85 <u>2.26</u> 0.00	27.47 <u>2.38</u> 0.00	26.49 <u>2.28</u> 0.00	24.65 <u>2.07</u> 0.00	23.25 <u>1.97</u> 0.00	23.68 <u>2.20</u> 0.00	31.39 <u>3.06</u> 0.00	40.36 <u>3.89</u> 0.00	35.71 <u>3.54</u> 0.00	31.93 <u>3.16</u> 0.00	30.94 <u>2.87</u> 0.00	27.85 <u>2.73</u> 0.00	22.60 <u>2.33</u> -0.01	24.44 <u>2.43</u> 0.00	24.38 <u>2.39</u> 0.00	25.57 <u>2.50</u> 0.00	27.26 <u>2.73</u> 0.00	29.28 <u>3.03</u> 0.00	86.74 <u>9.07</u> 0.00	97.78 <u>9.86</u> 0.00	37.15 <u>3.96</u> 0.00	25.21 <u>2.78</u> 0.00	21.09 <u>2.32</u> -0.01	17.97 <u>1.79</u> 0.00
GOWANUS_GT2_8 24121	23.85 <u>2.26</u> 0.00	27.47 <u>2.38</u> 0.00	26.49 <u>2.28</u> 0.00	24.65 <u>2.07</u> 0.00	23.25 <u>1.97</u> 0.00	23.68 <u>2.20</u> 0.00	31.39 <u>3.06</u> 0.00	40.36 <u>3.89</u> 0.00	35.71 <u>3.54</u> 0.00	31.93 <u>3.16</u> 0.00	30.94 <u>2.87</u> 0.00	27.85 <u>2.73</u> 0.00	22.60 <u>2.33</u> -0.01	24.44 <u>2.43</u> 0.00	24.38 <u>2.39</u> 0.00	25.57 <u>2.50</u> 0.00	27.26 <u>2.73</u> 0.00	29.28 <u>3.03</u> 0.00	86.74 <u>9.07</u> 0.00	97.78 <u>9.86</u> 0.00	37.15 <u>3.96</u> 0.00	25.21 <u>2.78</u> 0.00	21.09 <u>2.32</u> -0.01	17.97 <u>1.79</u> 0.00
GOWANUS_GT3_1 24122	23.85 <u>2.26</u> 0.00	27.47 <u>2.38</u> 0.00	26.49 <u>2.28</u> 0.00	24.65 <u>2.07</u> 0.00	23.25 <u>1.97</u> 0.00	23.68 <u>2.20</u> 0.00	31.39 <u>3.06</u> 0.00	40.36 <u>3.89</u> 0.00	35.71 <u>3.54</u> 0.00	31.93 <u>3.16</u> 0.00	30.94 <u>2.87</u> 0.00	27.85 <u>2.73</u> 0.00	22.60 <u>2.33</u> -0.01	24.44 <u>2.43</u> 0.00	24.38 <u>2.39</u> 0.00	25.57 <u>2.50</u> 0.00	27.26 <u>2.73</u> 0.00	29.28 <u>3.03</u> 0.00	86.74 <u>9.07</u> 0.00	97.78 <u>9.86</u> 0.00	37.15 <u>3.96</u> 0.00	25.21 <u>2.78</u> 0.00	21.09 <u>2.32</u> -0.01	17.97 <u>1.79</u> 0.00
GOWANUS_GT3_2 24123	23.85 <u>2.26</u> 0.00	27.47 <u>2.38</u> 0.00	26.49 <u>2.28</u> 0.00	24.65 <u>2.07</u> 0.00	23.25 <u>1.97</u> 0.00	23.68 <u>2.20</u> 0.00	31.39 <u>3.06</u> 0.00	40.36 <u>3.89</u> 0.00	35.71 <u>3.54</u> 0.00	31.93 <u>3.16</u> 0.00	30.94 <u>2.87</u> 0.00	27.85 <u>2.73</u> 0.00	22.60 <u>2.33</u> -0.01	24.44 <u>2.43</u> 0.00	24.38 <u>2.39</u> 0.00	25.57 <u>2.50</u> 0.00	27.26 <u>2.73</u> 0.00	29.28 <u>3.03</u> 0.00	86.74 <u>9.07</u> 0.00	97.78 <u>9.86</u> 0.00	37.15 <u>3.96</u> 0.00	25.21 <u>2.78</u> 0.00	21.09 <u>2.32</u> -0.01	17.97 <u>1.79</u> 0.00
GOWANUS_GT3_3 24124	23.85 <u>2.26</u> 0.00	27.47 <u>2.38</u> 0.00	26.49 <u>2.28</u> 0.00	24.65 <u>2.07</u> 0.00	23.25 <u>1.97</u> 0.00	23.68 <u>2.20</u> 0.00	31.39 <u>3.06</u> 0.00	40.36 <u>3.89</u> 0.00	35.71 <u>3.54</u> 0.00	31.93 <u>3.16</u> 0.00	30.94 <u>2.87</u> 0.00	27.85 <u>2.73</u> 0.00	22.60 <u>2.33</u> -0.01	24.44 <u>2.43</u> 0.00	24.38 <u>2.39</u> 0.00	25.57 <u>2.50</u> 0.00	27.26 <u>2.73</u> 0.00	29.28 <u>3.03</u> 0.00	86.74 <u>9.07</u> 0.00	97.78 <u>9.86</u> 0.00	37.15 <u>3.96</u> 0.00	25.21 <u>2.78</u> 0.00	21.09 <u>2.32</u> -0.01	17.97 <u>1.79</u> 0.00
GOWANUS_GT3_4 24125	23.85 <u>2.26</u> 0.00	27.47 <u>2.38</u> 0.00	26.49 <u>2.28</u> 0.00	24.65 <u>2.07</u> 0.00	23.25 <u>1.97</u> 0.00	23.68 <u>2.20</u> 0.00	31.39 <u>3.06</u> 0.00	40.36 <u>3.89</u> 0.00	35.71 <u>3.54</u> 0.00	31.93 <u>3.16</u> 0.00	30.94 <u>2.87</u> 0.00	27.85 <u>2.73</u> 0.00	22.60 <u>2.33</u> -0.01	24.44 <u>2.43</u> 0.00	24.38 <u>2.39</u> 0.00	25.57 <u>2.50</u> 0.00	27.26 <u>2.73</u> 0.00	29.28 <u>3.03</u> 0.00	86.74 <u>9.07</u> 0.00	97.78 <u>9.86</u> 0.00	37.15 <u>3.96</u> 0.00	25.21 <u>2.78</u> 0.00	21.09 <u>2.32</u> -0.01	17.97 <u>1.79</u> 0.00
GOWANUS_GT3_5 24126	23.85 <u>2.26</u> 0.00	27.47 <u>2.38</u> 0.00	26.49 <u>2.28</u> 0.00	24.65 <u>2.07</u> 0.00	23.25 <u>1.97</u> 0.00	23.68 <u>2.20</u> 0.00	31.39 <u>3.06</u> 0.00	40.36 <u>3.89</u> 0.00	35.71 <u>3.54</u> 0.00	31.93 <u>3.16</u> 0.00	30.94 <u>2.87</u> 0.00	27.85 <u>2.73</u> 0.00	22.60 <u>2.33</u> -0.01	24.44 <u>2.43</u> 0.00	24.38 <u>2.39</u> 0.00	25.57 <u>2.50</u> 0.00	27.26 <u>2.73</u> 0.00	29.28 <u>3.03</u> 0.00	86.74 <u>9.07</u> 0.00	97.78 <u>9.86</u> 0.00	37.15 <u>3.96</u> 0.00	25.21 <u>2.78</u> 0.00	21.09 <u>2.32</u> -0.01	17.97 <u>1.79</u> 0.00
GOWANUS_GT3_6 24127	23.85 <u>2.26</u> 0.00	27.47 <u>2.38</u> 0.00	26.49 <u>2.28</u> 0.00	24.65 <u>2.07</u> 0.00	23.25 <u>1.97</u> 0.00	23.68 <u>2.20</u> 0.00	31.39 <u>3.06</u> 0.00	40.36 <u>3.89</u> 0.00	35.71 <u>3.54</u> 0.00	31.93 <u>3.16</u> 0.00	30.94 <u>2.87</u> 0.00	27.85 <u>2.73</u> 0.00	22.60 <u>2.33</u> -0.01	24.44 <u>2.43</u> 0.00	24.38 <u>2.39</u> 0.00	25.57 <u>2.50</u> 0.00	27.26 <u>2.73</u> 0.00	29.28 <u>3.03</u> 0.00	86.74 <u>9.07</u> 0.00	97.78 <u>9.86</u> 0.00	37.15 <u>3.96</u> 0.00	25.21 <u>2.78</u> 0.00	21.09 <u>2.32</u> -0.01	17.97 <u>1.79</u> 0.00
GOWANUS_GT3_7 24128	23.85 <u>2.26</u> 0.00	27.47 <u>2.38</u> 0.00	26.49 <u>2.28</u> 0.00	24.65 <u>2.07</u> 0.00	23.25 <u>1.97</u> 0.00	23.68 <u>2.20</u> 0.00	31.39 <u>3.06</u> 0.00	40.36 <u>3.89</u> 0.00	35.71 <u>3.54</u> 0.00	31.93 <u>3.16</u> 0.00	30.94 <u>2.87</u> 0.00	27.85 <u>2.73</u> 0.00	22.60 <u>2.33</u> -0.01	24.44 <u>2.43</u> 0.00	24.38 <u>2.39</u> 0.00	25.57 <u>2.50</u> 0.00	27.26 <u>2.73</u> 0.00	29.28 <u>3.03</u> 0.00	86.74 <u>9.07</u> 0.00	97.78 <u>9.86</u> 0.00	37.15 <u>3.96</u> 0.00	25.21 <u>2.78</u> 0.00	21.09 <u>2.32</u> -0.01	17.97 <u>1.79</u> 0.00



GOWANUS_GT3_8 24129	23.85 2.26 0.00	27.47 2.38 0.00	26.49 2.28 0.00	24.65 2.07 0.00	23.25 1.97 0.00	23.68 2.20 0.00	31.39 3.06 0.00	40.36 3.89 0.00	35.71 3.54 0.00	31.93 3.16 0.00	30.94 2.87 0.00	27.85 2.73 0.00	22.60 2.33 -0.01	24.44 2.43 0.00	24.38 2.39 0.00	25.57 2.50 0.00	27.26 2.73 0.00	29.28 3.03 0.00	86.74 9.07 0.00	97.78 9.86 0.00	37.15 3.96 0.00	25.21 2.78 0.00	21.09 2.32 -0.01	17.97 1.79 0.00
GOWANUS_GT4_1 24130	23.85 2.26 0.00	27.47 2.38 0.00	26.49 2.28 0.00	24.65 2.07 0.00	23.25 1.97 0.00	23.68 2.20 0.00	31.39 3.06 0.00	40.36 3.89 0.00	35.71 3.54 0.00	31.93 3.16 0.00	30.94 2.87 0.00	27.85 2.73 0.00	22.60 2.33 -0.01	24.44 2.43 0.00	24.38 2.39 0.00	25.57 2.50 0.00	27.26 2.73 0.00	29.28 3.03 0.00	86.74 9.07 0.00	97.78 9.86 0.00	37.15 3.96 0.00	25.21 2.78 0.00	21.09 2.32 -0.01	17.97 1.79 0.00
GOWANUS_GT4_2 24131	23.85 2.26 0.00	27.47 2.38 0.00	26.49 2.28 0.00	24.65 2.07 0.00	23.25 1.97 0.00	23.68 2.20 0.00	31.39 3.06 0.00	40.36 3.89 0.00	35.71 3.54 0.00	31.93 3.16 0.00	30.94 2.87 0.00	27.85 2.73 0.00	22.60 2.33 -0.01	24.44 2.43 0.00	24.38 2.39 0.00	25.57 2.50 0.00	27.26 2.73 0.00	29.28 3.03 0.00	86.74 9.07 0.00	97.78 9.86 0.00	37.15 3.96 0.00	25.21 2.78 0.00	21.09 2.32 -0.01	17.97 1.79 0.00
GOWANUS_GT4_3 24132	23.85 2.26 0.00	27.47 2.38 0.00	26.49 2.28 0.00	24.65 2.07 0.00	23.25 1.97 0.00	23.68 2.20 0.00	31.39 3.06 0.00	40.36 3.89 0.00	35.71 3.54 0.00	31.93 3.16 0.00	30.94 2.87 0.00	27.85 2.73 0.00	22.60 2.33 -0.01	24.44 2.43 0.00	24.38 2.39 0.00	25.57 2.50 0.00	27.26 2.73 0.00	29.28 3.03 0.00	86.74 9.07 0.00	97.78 9.86 0.00	37.15 3.96 0.00	25.21 2.78 0.00	21.09 2.32 -0.01	17.97 1.79 0.00
GOWANUS_GT4_4 24133	23.85 2.26 0.00	27.47 2.38 0.00	26.49 2.28 0.00	24.65 2.07 0.00	23.25 1.97 0.00	23.68 2.20 0.00	31.39 3.06 0.00	40.36 3.89 0.00	35.71 3.54 0.00	31.93 3.16 0.00	30.94 2.87 0.00	27.85 2.73 0.00	22.60 2.33 -0.01	24.44 2.43 0.00	24.38 2.39 0.00	25.57 2.50 0.00	27.26 2.73 0.00	29.28 3.03 0.00	86.74 9.07 0.00	97.78 9.86 0.00	37.15 3.96 0.00	25.21 2.78 0.00	21.09 2.32 -0.01	17.97 1.79 0.00
GOWANUS_GT4_5 24134	23.85 2.26 0.00	27.47 2.38 0.00	26.49 2.28 0.00	24.65 2.07 0.00	23.25 1.97 0.00	23.68 2.20 0.00	31.39 3.06 0.00	40.36 3.89 0.00	35.71 3.54 0.00	31.93 3.16 0.00	30.94 2.87 0.00	27.85 2.73 0.00	22.60 2.33 -0.01	24.44 2.43 0.00	24.38 2.39 0.00	25.57 2.50 0.00	27.26 2.73 0.00	29.28 3.03 0.00	86.74 9.07 0.00	97.78 9.86 0.00	37.15 3.96 0.00	25.21 2.78 0.00	21.09 2.32 -0.01	17.97 1.79 0.00
GOWANUS_GT4_6 24135	23.85 2.26 0.00	27.47 2.38 0.00	26.49 2.28 0.00	24.65 2.07 0.00	23.25 1.97 0.00	23.68 2.20 0.00	31.39 3.06 0.00	40.36 3.89 0.00	35.71 3.54 0.00	31.93 3.16 0.00	30.94 2.87 0.00	27.85 2.73 0.00	22.60 2.33 -0.01	24.44 2.43 0.00	24.38 2.39 0.00	25.57 2.50 0.00	27.26 2.73 0.00	29.28 3.03 0.00	86.74 9.07 0.00	97.78 9.86 0.00	37.15 3.96 0.00	25.21 2.78 0.00	21.09 2.32 -0.01	17.97 1.79 0.00
GOWANUS_GT4_7 24136	23.85 2.26 0.00	27.47 2.38 0.00	26.49 2.28 0.00	24.65 2.07 0.00	23.25 1.97 0.00	23.68 2.20 0.00	31.39 3.06 0.00	40.36 3.89 0.00	35.71 3.54 0.00	31.93 3.16 0.00	30.94 2.87 0.00	27.85 2.73 0.00	22.60 2.33 -0.01	24.44 2.43 0.00	24.38 2.39 0.00	25.57 2.50 0.00	27.26 2.73 0.00	29.28 3.03 0.00	86.74 9.07 0.00	97.78 9.86 0.00	37.15 3.96 0.00	25.21 2.78 0.00	21.09 2.32 -0.01	17.97 1.79 0.00
GOWANUS_GT4_8 24137	23.85 2.26 0.00	27.47 2.38 0.00	26.49 2.28 0.00	24.65 2.07 0.00	23.25 1.97 0.00	23.68 2.20 0.00	31.39 3.06 0.00	40.36 3.89 0.00	35.71 3.54 0.00	31.93 3.16 0.00	30.94 2.87 0.00	27.85 2.73 0.00	22.60 2.33 -0.01	24.44 2.43 0.00	24.38 2.39 0.00	25.57 2.50 0.00	27.26 2.73 0.00	29.28 3.03 0.00	86.74 9.07 0.00	97.78 9.86 0.00	37.15 3.96 0.00	25.21 2.78 0.00	21.09 2.32 -0.01	17.97 1.79 0.00
GREENIDGE___3 23582	22.49 0.90 0.00	26.07 0.97 0.00	25.28 1.07 0.00	23.52 0.94 0.00	22.18 0.90 0.00	22.50 1.02 0.00	30.14 1.81 0.00	38.70 2.22 0.00	33.92 1.75 0.00	30.39 1.63 0.00	29.75 1.68 0.00	26.25 1.14 0.00	20.95 0.69 0.00	25.51 0.90 -2.60	22.81 0.82 0.00	23.76 0.69 0.00	25.13 0.59 0.00	26.82 0.58 0.00	80.68 2.15 -0.86	90.83 2.92 0.00	34.21 1.02 0.00	23.08 0.65 0.00	19.16 0.39 0.00	16.37 0.19 0.00
GREENIDGE___4 23583	22.49 0.90 0.00	26.07 0.97 0.00	25.28 1.07 0.00	23.52 0.94 0.00	22.18 0.90 0.00	22.50 1.02 0.00	30.14 1.81 0.00	38.70 2.22 0.00	33.92 1.75 0.00	30.39 1.63 0.00	29.75 1.68 0.00	26.25 1.14 0.00	20.95 0.69 0.00	25.51 0.90 -2.60	22.81 0.82 0.00	23.76 0.69 0.00	25.13 0.59 0.00	26.82 0.58 0.00	80.68 2.15 -0.86	90.83 2.92 0.00	34.21 1.02 0.00	23.08 0.65 0.00	19.16 0.39 0.00	16.37 0.19 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	23.85 2.26 0.00	27.47 2.38 0.00	26.49 2.28 0.00	24.65 2.07 0.00	23.25 1.97 0.00	23.68 2.20 0.00	31.39 3.06 0.00	40.36 3.89 0.00	35.71 3.54 0.00	31.93 3.16 0.00	30.94 2.87 0.00	27.85 2.73 0.00	22.60 2.33 -0.01	24.44 2.43 0.00	24.38 2.39 0.00	25.57 2.50 0.00	27.26 2.73 0.00	29.28 3.03 0.00	86.74 9.07 0.00	97.78 9.86 0.00	37.15 3.96 0.00	25.21 2.78 0.00	21.09 2.32 -0.01	17.97 1.79 0.00
GROVEVILLE___HYD 323602	23.68 2.10 0.00	27.30 2.20 0.00	26.33 2.11 0.00	24.49 1.91 0.00	23.11 1.83 0.00	23.56 2.08 0.00	31.26 2.93 0.00	40.17 3.70 0.00	35.55 3.38 0.00	31.78 3.01 0.00	30.84 2.77 0.00	27.68 2.56 0.00	22.41 2.15 0.00	24.27 2.25 0.00	24.24 2.25 0.00	25.39 2.33 0.00	27.09 2.56 0.00	29.10 2.86 0.00	86.36 8.69 0.00	97.44 9.52 0.00	36.91 3.71 0.00	25.00 2.57 0.00	20.87 2.10 0.00	17.81 1.63 0.00
HAMPSHIRE___PAPER_HYD 323593	20.89 -0.70 0.00	24.45 -0.65 0.00	23.64 -0.58 0.00	22.16 -0.42 0.00	20.76 -0.52 0.00	20.80 -0.68 0.00	27.27 -1.06 0.00	35.42 -1.05 0.00	31.17 -1.00 0.00	27.84 -0.93 0.00	27.21 -0.86 0.00	24.32 -0.79 0.00	19.61 -0.65 0.00	21.33 -0.69 0.00	21.34 -0.65 0.00	22.48 -0.59 0.00	23.79 -0.75 0.00	25.47 -0.77 0.00	74.76 -2.91 0.00	84.39 -3.52 0.00	31.68 -1.51 0.00	21.48 -0.95 0.00	18.11 -0.65 0.00	15.73 -0.45 0.00
HARDSCRABBLE_WT_PWR 323673	22.26 0.67 0.00	25.91 0.81 0.00	25.09 0.87 0.00	23.38 0.80 0.00	22.09 0.81 0.00	22.56 1.08 0.00	29.93 1.60 0.00	38.31 1.84 0.00	33.86 1.69 0.00	30.35 1.59 0.00	29.44 1.36 0.00	26.32 1.20 0.00	21.22 0.95 0.00	23.21 1.20 0.00	23.27 1.28 0.00	24.37 1.30 0.00	25.87 1.34 0.00	27.79 1.54 0.00	81.87 4.20 0.00	91.92 4.01 0.00	34.47 1.28 0.00	23.22 0.79 0.00	19.41 0.64 0.00	16.57 0.39 0.00

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	23.39 1.80 0.00	26.97 1.88 0.00	26.00 1.79 0.00	24.19 1.60 0.00	22.83 1.55 0.00	23.26 1.78 0.00	30.81 2.48 0.00	39.57 3.10 0.00	34.95 2.78 0.00	31.25 2.49 0.00	30.32 2.24 0.00	27.21 2.09 0.00	22.03 1.76 0.00	23.89 1.87 0.00	23.84 1.85 0.00	25.03 1.96 0.00	26.70 2.17 0.00	28.66 2.42 0.00	85.11 7.44 0.00	96.05 8.13 0.00	36.39 3.20 0.00	24.67 2.24 0.00	20.61 1.84 0.00	17.59 1.41 0.00
HARZA MOOSE___RIVER 24016	21.88 0.29 0.00	25.48 0.38 0.00	24.62 0.41 0.00	22.99 0.41 0.00	21.65 0.37 0.00	21.95 0.47 0.00	29.09 0.76 0.00	37.59 1.12 0.00	33.13 0.96 0.00	29.60 0.84 0.00	28.84 0.76 0.00	25.71 0.59 0.00	20.69 0.43 0.00	22.52 0.50 0.00	22.53 0.54 0.00	23.64 0.57 0.00	25.11 0.57 0.00	26.92 0.68 0.00	79.30 1.64 0.00	89.66 1.75 0.00	33.70 0.51 0.00	22.74 0.31 0.00	19.01 0.24 0.00	16.36 0.18 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	23.76 2.18 0.00	27.38 2.28 0.00	26.41 2.19 0.00	24.57 1.98 0.00	23.18 1.91 0.00	23.62 2.14 0.00	31.28 2.95 0.00	40.21 3.74 0.00	35.58 3.41 0.00	31.83 3.06 0.00	30.85 2.77 0.00	27.79 2.67 0.00	22.56 2.29 -0.01	24.42 2.40 0.00	24.39 2.41 0.00	25.57 2.50 0.00	27.25 2.72 0.00	29.27 3.03 0.00	86.43 8.76 0.00	97.36 9.44 0.00	37.06 3.87 0.00	25.14 2.71 0.00	21.00 2.22 -0.01	17.90 1.72 0.00
HEMPSTEAD____ 23647	23.89 2.30 0.00	27.55 2.46 0.00	26.55 2.33 0.00	24.73 2.14 0.00	23.30 2.03 0.00	23.64 2.16 0.00	31.37 3.04 0.00	40.32 3.85 0.00	35.64 3.47 0.00	31.89 3.12 0.00	32.25 3.04 -1.14	28.01 2.82 -0.07	22.93 2.37 -0.29	31.14 2.45 -6.68	42.76 2.49 -18.28	37.61 2.58 -11.96	27.28 2.75 0.00	29.02 2.77 0.00	93.65 9.28 -6.70	101.86 10.27 -3.67	38.87 4.02 -1.66	63.67 2.86 -38.38	21.06 2.29 0.00	18.01 1.83 0.00
HICKLING___1 23621	22.74 1.16 0.00	26.34 1.25 0.00	25.62 1.41 0.00	23.83 1.25 0.00	22.46 1.19 0.00	22.82 1.34 0.00	30.59 2.26 0.00	39.11 2.64 0.00	34.22 2.05 0.00	30.76 1.99 0.00	30.20 2.12 0.00	26.65 1.53 0.00	21.22 0.95 0.00	27.33 1.30 -4.02	23.12 1.13 0.00	23.99 0.92 0.00	25.26 0.73 0.00	26.77 0.53 0.00	81.28 2.27 -1.34	90.82 2.91 0.00	34.22 1.03 0.00	23.06 0.63 0.00	19.14 0.37 0.00	16.32 0.14 0.00
HICKLING___2 23622	22.74 1.16 0.00	26.34 1.25 0.00	25.62 1.41 0.00	23.83 1.25 0.00	22.46 1.19 0.00	22.82 1.34 0.00	30.59 2.26 0.00	39.11 2.64 0.00	34.22 2.05 0.00	30.76 1.99 0.00	30.20 2.12 0.00	26.65 1.53 0.00	21.22 0.95 0.00	27.33 1.30 -4.02	23.12 1.13 0.00	23.99 0.92 0.00	25.26 0.73 0.00	26.77 0.53 0.00	81.28 2.27 -1.34	90.82 2.91 0.00	34.22 1.03 0.00	23.06 0.63 0.00	19.14 0.37 0.00	16.32 0.14 0.00
HIGH FALLS___HY 23754	23.50 1.91 0.00	27.09 1.99 0.00	26.13 1.91 0.00	24.31 1.73 0.00	22.93 1.65 0.00	23.38 1.90 0.00	31.04 2.71 0.00	39.90 3.42 0.00	35.05 2.88 0.00	31.31 2.54 0.00	30.34 2.27 0.00	27.18 2.07 0.00	22.01 1.74 0.00	23.81 1.80 0.00	23.79 1.80 0.00	24.96 1.89 0.00	26.82 2.29 0.00	28.86 2.62 0.00	85.74 8.08 0.00	96.83 8.92 0.00	36.68 3.49 0.00	24.83 2.41 0.00	20.74 1.98 0.00	17.70 1.53 0.00
HILLBURN___GT 23639	23.39 1.80 0.00	26.96 1.87 0.00	25.99 1.78 0.00	24.18 1.59 0.00	22.82 1.54 0.00	23.25 1.77 0.00	30.79 2.46 0.00	39.53 3.05 0.00	34.90 2.74 0.00	31.22 2.45 0.00	30.27 2.20 0.00	27.16 2.05 0.00	22.01 1.74 0.00	23.86 1.85 0.00	23.81 1.83 0.00	25.00 1.93 0.00	26.67 2.14 0.00	28.63 2.38 0.00	85.03 7.36 0.00	95.91 8.00 0.00	36.37 3.18 0.00	24.66 2.24 0.00	20.61 1.84 0.00	17.59 1.41 0.00
HISHELDN_WT_PWR 323625	21.65 0.06 0.00	25.23 0.13 0.00	24.55 0.34 0.00	22.80 0.22 0.00	21.51 0.23 0.00	21.76 0.28 0.00	29.18 0.85 0.00	37.30 0.83 0.00	32.60 0.43 0.00	29.25 0.48 0.00	28.92 0.85 0.00	25.37 0.26 0.00	20.10 -0.16 0.00	30.35 0.01 -8.32	21.80 -0.19 0.00	22.67 -0.40 0.00	23.83 -0.70 0.00	25.15 -1.10 0.00	77.71 -2.74 -2.78	85.82 -2.10 0.00	32.31 -0.88 0.00	21.94 -0.49 0.00	18.24 -0.52 0.00	15.51 -0.67 0.00
HOLTSVILLE_IC_1 23690	37.67 2.93 -13.16	35.83 3.24 -7.49	42.81 3.09 -15.50	46.59 2.89 -21.12	39.50 2.72 -15.51	24.28 2.80 0.00	45.10 3.88 -12.88	183.88 4.98 -142.42	50.50 4.44 -13.89	32.76 3.97 -0.02	33.21 3.98 -1.16	28.80 3.62 -0.07	23.54 3.00 -0.28	31.72 3.01 -6.69	51.45 3.21 -26.25	115.13 3.34 -88.73	28.05 3.51 -0.01	146.45 3.56 -116.65	139.81 12.19 -49.95	147.42 13.50 -46.01	39.92 5.07 -1.66	129.51 3.61 -103.48	31.08 2.89 -9.43	18.58 2.36 -0.04
HOLTSVILLE_IC_10 23699	35.53 3.05 -10.89	34.68 3.38 -6.20	40.28 3.23 -12.83	43.09 3.01 -17.49	36.96 2.85 -12.84	24.41 2.93 0.00	43.06 4.06 -10.67	159.65 5.25 -117.93	48.32 4.65 -11.50	32.95 4.17 -0.01	33.41 4.18 -1.15	28.98 3.80 -0.07	23.69 3.14 -0.28	31.83 3.13 -6.69	50.19 3.36 -24.85	102.10 3.51 -75.52	28.22 3.68 -0.01	126.59 3.76 -96.59	132.98 12.80 -42.51	140.85 14.21 -38.73	40.18 5.32 -1.66	118.49 3.78 -92.28	29.59 3.02 -7.81	18.70 2.48 -0.04
HOLTSVILLE_IC_2 23691	37.67 2.93 -13.16	35.83 3.24 -7.49	42.81 3.09 -15.50	46.59 2.89 -21.12	39.50 2.72 -15.51	24.28 2.80 0.00	45.10 3.88 -12.88	183.88 4.98 -142.42	50.50 4.44 -13.89	32.76 3.97 -0.02	33.21 3.98 -1.16	28.80 3.62 -0.07	23.54 3.00 -0.28	31.72 3.01 -6.69	51.45 3.21 -26.25	115.13 3.34 -88.73	28.05 3.51 -0.01	146.45 3.56 -116.65	139.81 12.19 -49.95	147.42 13.50 -46.01	39.92 5.07 -1.66	129.51 3.61 -103.48	31.08 2.89 -9.43	18.58 2.36 -0.04
HOLTSVILLE_IC_3 23692	37.67 2.93 -13.16	35.83 3.24 -7.49	42.81 3.09 -15.50	46.59 2.89 -21.12	39.50 2.72 -15.51	24.28 2.80 0.00	45.10 3.88 -12.88	183.88 4.98 -142.42	50.50 4.44 -13.89	32.76 3.97 -0.02	33.21 3.98 -1.16	28.80 3.62 -0.07	23.54 3.00 -0.28	31.72 3.01 -6.69	51.45 3.21 -26.25	115.13 3.34 -88.73	28.05 3.51 -0.01	146.45 3.56 -116.65	139.81 12.19 -49.95	147.42 13.50 -46.01	39.92 5.07 -1.66	129.51 3.61 -103.48	31.08 2.89 -9.43	18.58 2.36 -0.04
HOLTSVILLE_IC_4 23693	37.67 2.93 -13.16	35.83 3.24 -7.49	42.81 3.09 -15.50	46.59 2.89 -21.12	39.50 2.72 -15.51	24.28 2.80 0.00	45.10 3.88 -12.88	183.88 4.98 -142.42	50.50 4.44 -13.89	32.76 3.97 -0.02	33.21 3.98 -1.16	28.80 3.62 -0.07	23.54 3.00 -0.28	31.72 3.01 -6.69	51.45 3.21 -26.25	115.13 3.34 -88.73	28.05 3.51 -0.01	146.45 3.56 -116.65	139.81 12.19 -49.95	147.42 13.50 -46.01	39.92 5.07 -1.66	129.51 3.61 -103.48	31.08 2.89 -9.43	18.58 2.36 -0.04
HOLTSVILLE_IC_5 23694	37.67 2.93 -13.16	35.83 3.24 -7.49	42.81 3.09 -15.50	46.59 2.89 -21.12	39.50 2.72 -15.51	24.28 2.80 0.00	45.10 3.88 -12.88	183.88 4.98 -142.42	50.50 4.44 -13.89	32.76 3.97 -0.02	33.21 3.98 -1.16	28.80 3.62 -0.07	23.54 3.00 -0.28	31.72 3.01 -6.69	51.45 3.21 -26.25	115.13 3.34 -88.73	28.05 3.51 -0.01	146.45 3.56 -116.65	139.81 12.19 -49.95	147.42 13.50 -46.01	39.92 5.07 -1.66	129.51 3.61 -103.48	31.08 2.89 -9.43	18.58 2.36 -0.04

HOLTSVILLE_IC_6 23695	35.53 3.05 -10.89	34.68 3.38 -6.20	40.28 3.23 -12.83	43.09 3.01 -17.49	36.96 2.85 -12.84	24.41 2.93 0.00	43.06 4.06 -10.67	159.65 5.25 -117.93	48.32 4.65 -11.50	32.95 4.17 -0.01	33.41 4.18 -1.15	28.98 3.80 -0.07	23.69 3.14 -0.28	31.83 3.13 -6.69	50.19 3.36 -24.85	102.10 3.51 -75.52	28.22 3.68 -0.01	126.59 3.76 -96.59	132.98 12.80 -42.51	140.85 14.21 -38.73	40.18 5.32 -1.66	118.49 3.78 -92.28	29.59 3.02 -7.81	18.70 2.48 -0.04
HOLTSVILLE_IC_7 23696	35.53 3.05 -10.89	34.68 3.38 -6.20	40.28 3.23 -12.83	43.09 3.01 -17.49	36.96 2.85 -12.84	24.41 2.93 0.00	43.06 4.06 -10.67	159.65 5.25 -117.93	48.32 4.65 -11.50	32.95 4.17 -0.01	33.41 4.18 -1.15	28.98 3.80 -0.07	23.69 3.14 -0.28	31.83 3.13 -6.69	50.19 3.36 -24.85	102.10 3.51 -75.52	28.22 3.68 -0.01	126.59 3.76 -96.59	132.98 12.80 -42.51	140.85 14.21 -38.73	40.18 5.32 -1.66	118.49 3.78 -92.28	29.59 3.02 -7.81	18.70 2.48 -0.04
HOLTSVILLE_IC_8 23697	35.53 3.05 -10.89	34.68 3.38 -6.20	40.28 3.23 -12.83	43.09 3.01 -17.49	36.96 2.85 -12.84	24.41 2.93 0.00	43.06 4.06 -10.67	159.65 5.25 -117.93	48.32 4.65 -11.50	32.95 4.17 -0.01	33.41 4.18 -1.15	28.98 3.80 -0.07	23.69 3.14 -0.28	31.83 3.13 -6.69	50.19 3.36 -24.85	102.10 3.51 -75.52	28.22 3.68 -0.01	126.59 3.76 -96.59	132.98 12.80 -42.51	140.85 14.21 -38.73	40.18 5.32 -1.66	118.49 3.78 -92.28	29.59 3.02 -7.81	18.70 2.48 -0.04
HOLTSVILLE_IC_9 23698	35.53 3.05 -10.89	34.68 3.38 -6.20	40.28 3.23 -12.83	43.09 3.01 -17.49	36.96 2.85 -12.84	24.41 2.93 0.00	43.06 4.06 -10.67	159.65 5.25 -117.93	48.32 4.65 -11.50	32.95 4.17 -0.01	33.41 4.18 -1.15	28.98 3.80 -0.07	23.69 3.14 -0.28	31.83 3.13 -6.69	50.19 3.36 -24.85	102.10 3.51 -75.52	28.22 3.68 -0.01	126.59 3.76 -96.59	132.98 12.80 -42.51	140.85 14.21 -38.73	40.18 5.32 -1.66	118.49 3.78 -92.28	29.59 3.02 -7.81	18.70 2.48 -0.04
HOWARD_WT_PWR 323690	22.67 1.08 0.00	26.36 1.26 0.00	25.67 1.45 0.00	23.83 1.25 0.00	22.49 1.22 0.00	22.85 1.37 0.00	30.71 2.38 0.00	39.23 2.76 0.00	34.27 2.10 0.00	30.80 2.03 0.00	30.36 2.29 0.00	26.69 1.57 0.00	21.20 0.93 0.00	28.83 1.21 -5.61	23.02 1.02 0.00	23.82 0.74 0.00	25.10 0.57 0.00	26.45 0.20 0.00	80.21 0.67 -1.87	89.28 1.37 0.00	33.63 0.43 0.00	22.76 0.33 0.00	18.87 0.11 0.00	16.05 -0.12 0.00
HQ_GEN_CEDARS 23644	20.69 -0.90 0.00	24.26 -0.84 0.00	23.44 -0.77 0.00	21.99 -0.59 0.00	20.62 -0.65 0.00	20.44 -1.04 0.00	26.48 -1.85 0.00	34.43 -2.05 0.00	30.30 -1.87 0.00	27.06 -1.71 0.00	26.54 -1.53 0.00	23.79 -1.33 0.00	19.23 -1.03 0.00	20.85 -1.16 0.00	20.83 -1.16 0.00	21.98 -1.09 0.00	23.36 -1.17 0.00	24.89 -1.35 0.00	73.52 -4.14 0.00	83.01 -4.90 0.00	31.29 -1.90 0.00	21.18 -1.25 0.00	17.89 -0.87 0.00	15.73 -0.45 0.00
HQ_GEN_CEDARS_PROXY 323590	20.69 -0.90 0.00	24.26 -0.84 0.00	23.44 -0.77 0.00	21.99 -0.59 0.00	20.62 -0.65 0.00	20.44 -1.04 0.00	26.48 -1.85 0.00	34.88 -2.05 -0.45	30.03 -1.87 0.27	27.06 -1.71 0.00	26.54 -1.53 0.00	23.79 -1.33 0.00	19.23 -1.03 0.00	20.85 -1.16 0.00	20.83 -1.16 0.00	21.98 -1.09 0.00	23.36 -1.17 0.00	24.89 -1.35 0.00	73.52 -4.14 0.00	83.01 -4.90 0.00	31.29 -1.90 0.00	21.18 -1.25 0.00	17.89 -0.87 0.00	15.73 -0.45 0.00
HQ_GEN_IMPORT 323601	20.86 -0.73 0.00	24.37 -0.73 0.00	23.51 -0.70 0.00	21.99 -0.59 0.00	20.67 -0.60 0.00	20.77 -0.71 0.00	27.33 -1.00 0.00	38.24 -1.09 -2.86	31.17 -1.00 0.00	27.85 -0.92 0.00	27.26 -0.81 0.00	24.40 -0.71 0.00	19.70 -0.57 0.00	21.39 -0.63 0.00	21.36 -0.62 0.00	22.46 -0.61 0.00	23.91 -0.62 0.00	25.52 -0.72 0.00	75.48 -2.19 0.00	85.34 -2.57 0.00	32.23 -0.96 0.00	21.74 -0.68 0.00	18.21 -0.55 0.00	15.77 -0.41 0.00
HQ_GEN_WHEEL 23651	20.86 -0.73 0.00	24.37 -0.73 0.00	23.51 -0.70 0.00	21.99 -0.59 0.00	20.67 -0.60 0.00	20.77 -0.71 0.00	27.33 -1.00 0.00	38.24 -1.09 -2.86	31.17 -1.00 0.00	27.85 -0.92 0.00	27.26 -0.81 0.00	24.40 -0.71 0.00	19.70 -0.57 0.00	21.39 -0.63 0.00	21.36 -0.62 0.00	22.46 -0.61 0.00	23.91 -0.62 0.00	25.52 -0.72 0.00	75.48 -2.19 0.00	85.34 -2.57 0.00	32.23 -0.96 0.00	21.74 -0.68 0.00	18.21 -0.55 0.00	15.77 -0.41 0.00
HUDSON_AVE_GT_3 23810	23.73 2.14 0.00	27.33 2.23 0.00	26.36 2.14 0.00	24.52 1.93 0.00	23.13 1.85 0.00	23.56 2.08 0.00	31.24 2.91 0.00	40.14 3.66 0.00	35.50 3.33 0.00	31.77 3.01 0.00	30.82 2.75 0.00	27.71 2.59 0.00	22.47 2.21 0.00	24.34 2.32 0.00	24.31 2.32 0.00	25.50 2.43 0.00	27.17 2.64 0.00	29.17 2.93 0.00	86.44 8.77 0.00	97.37 9.46 0.00	36.93 3.74 0.00	25.08 2.65 0.00	20.97 2.20 -0.01	17.88 1.70 0.00
HUDSON_AVE_GT_4 23540	23.73 2.14 0.00	27.33 2.23 0.00	26.36 2.14 0.00	24.52 1.93 0.00	23.13 1.85 0.00	23.56 2.08 0.00	31.24 2.91 0.00	40.14 3.66 0.00	35.50 3.33 0.00	31.77 3.01 0.00	30.82 2.75 0.00	27.71 2.59 0.00	22.47 2.21 0.00	24.34 2.32 0.00	24.31 2.32 0.00	25.50 2.43 0.00	27.17 2.64 0.00	29.17 2.93 0.00	86.44 8.77 0.00	97.37 9.46 0.00	36.93 3.74 0.00	25.08 2.65 0.00	20.97 2.20 -0.01	17.88 1.70 0.00
HUDSON_AVE_GT_5 23657	23.73 2.14 0.00	27.33 2.23 0.00	26.36 2.14 0.00	24.52 1.93 0.00	23.13 1.85 0.00	23.56 2.08 0.00	31.24 2.91 0.00	40.14 3.66 0.00	35.50 3.33 0.00	31.77 3.01 0.00	30.82 2.75 0.00	27.71 2.59 0.00	22.47 2.21 0.00	24.34 2.32 0.00	24.31 2.32 0.00	25.50 2.43 0.00	27.17 2.64 0.00	29.17 2.93 0.00	86.44 8.77 0.00	97.37 9.46 0.00	36.93 3.74 0.00	25.08 2.65 0.00	20.97 2.20 -0.01	17.88 1.70 0.00
HUDSON_AVE_10 24168	23.70 2.11 0.00	27.29 2.19 0.00	26.33 2.11 0.00	24.49 1.91 0.00	23.10 1.83 0.00	23.53 2.05 0.00	31.19 2.86 0.00	40.10 3.62 0.00	35.46 3.29 0.00	31.74 2.97 0.00	30.76 2.68 0.00	27.68 2.57 0.00	22.45 2.19 0.00	24.31 2.29 0.00	24.27 2.28 0.00	25.47 2.40 0.00	27.11 2.58 0.00	29.14 2.89 0.00	86.33 8.67 0.00	97.18 9.27 0.00	36.87 3.67 0.00	25.07 2.64 0.00	20.96 2.18 -0.01	17.87 1.69 0.00
HUNTER_MOUNT___DRP 323613	23.82 2.23 0.00	27.56 2.47 0.00	26.58 2.37 0.00	24.73 2.15 0.00	23.34 2.06 0.00	23.81 2.33 0.00	31.60 3.27 0.00	40.46 3.98 0.00	35.87 3.70 0.00	32.07 3.31 0.00	31.16 3.08 0.00	27.92 2.80 0.00	22.55 2.29 0.00	24.41 2.40 0.00	24.46 2.47 0.00	25.70 2.63 0.00	27.33 2.80 0.00	29.43 3.19 0.00	86.95 9.29 0.00	98.18 10.27 0.00	37.13 3.94 0.00	25.08 2.65 0.00	20.87 2.10 0.00	17.78 1.60 0.00
HUNTINGTON_RES_REC 323705	29.33 2.59 -5.15	30.85 2.82 -2.94	32.96 2.67 -6.07	33.34 2.48 -8.28	29.71 2.36 -6.08	23.98 2.50 0.00	36.85 3.47 -5.05	96.66 4.40 -55.79	41.53 3.92 -5.44	32.30 3.53 -0.01	32.78 3.56 -1.15	28.46 3.28 -0.07	23.28 2.73 -0.28	31.43 2.74 -6.68	46.13 2.86 -21.29	68.08 2.98 -42.03	27.70 3.16 0.00	75.09 3.16 -45.70	112.26 10.95 -23.64	120.30 12.13 -20.26	39.46 4.61 -1.66	89.54 3.23 -63.88	25.02 2.56 -3.69	18.30 2.10 -0.02

HUNTLEY___63 23557	21.43 -0.16 0.00	25.03 -0.07 0.00	24.32 0.10 0.00	22.54 -0.04 0.00	21.25 -0.03 0.00	21.44 -0.04 0.00	28.78 0.45 0.00	36.83 0.36 0.00	32.24 0.07 0.00	28.87 0.10 0.00	28.62 0.55 0.00	25.05 -0.06 0.00	19.78 -0.49 0.00	27.78 -0.42 -6.18	21.41 -0.59 0.00	22.29 -0.78 0.00	23.52 -1.02 0.00	25.00 -1.24 0.00	76.73 -2.95 -2.01	86.18 -1.74 0.00	32.47 -0.72 0.00	22.18 -0.25 0.00	18.42 -0.35 0.00	15.65 -0.53 0.00
HUNTLEY___64 23558	21.43 -0.16 0.00	25.03 -0.07 0.00	24.32 0.10 0.00	22.54 -0.04 0.00	21.25 -0.03 0.00	21.44 -0.04 0.00	28.78 0.45 0.00	36.83 0.36 0.00	32.24 0.07 0.00	28.87 0.10 0.00	28.62 0.55 0.00	25.05 -0.06 0.00	19.78 -0.49 0.00	27.78 -0.42 -6.18	21.41 -0.59 0.00	22.29 -0.78 0.00	23.52 -1.02 0.00	25.00 -1.24 0.00	76.73 -2.95 -2.01	86.18 -1.74 0.00	32.47 -0.72 0.00	22.18 -0.25 0.00	18.42 -0.35 0.00	15.65 -0.53 0.00
HUNTLEY___65 23559	21.43 -0.16 0.00	25.03 -0.07 0.00	24.32 0.10 0.00	22.54 -0.04 0.00	21.25 -0.03 0.00	21.44 -0.04 0.00	28.78 0.45 0.00	36.83 0.36 0.00	32.24 0.07 0.00	28.87 0.10 0.00	28.62 0.55 0.00	25.05 -0.06 0.00	19.78 -0.49 0.00	27.78 -0.42 -6.18	21.41 -0.59 0.00	22.29 -0.78 0.00	23.52 -1.02 0.00	25.00 -1.24 0.00	76.73 -2.95 -2.01	86.18 -1.74 0.00	32.47 -0.72 0.00	22.18 -0.25 0.00	18.42 -0.35 0.00	15.65 -0.53 0.00
HUNTLEY___66 23560	21.43 -0.16 0.00	25.03 -0.07 0.00	24.32 0.10 0.00	22.54 -0.04 0.00	21.25 -0.03 0.00	21.44 -0.04 0.00	28.78 0.45 0.00	36.83 0.36 0.00	32.24 0.07 0.00	28.87 0.10 0.00	28.62 0.55 0.00	25.05 -0.06 0.00	19.78 -0.49 0.00	27.78 -0.42 -6.18	21.41 -0.59 0.00	22.29 -0.78 0.00	23.52 -1.02 0.00	25.00 -1.24 0.00	76.73 -2.95 -2.01	86.18 -1.74 0.00	32.47 -0.72 0.00	22.18 -0.25 0.00	18.42 -0.35 0.00	15.65 -0.53 0.00
HUNTLEY___67 23561	21.27 -0.31 0.00	24.78 -0.31 0.00	24.09 -0.13 0.00	22.34 -0.24 0.00	21.05 -0.23 0.00	21.22 -0.26 0.00	28.46 0.13 0.00	36.45 -0.02 0.00	31.92 -0.25 0.00	28.59 -0.18 0.00	28.33 0.26 0.00	24.80 -0.31 0.00	19.59 -0.67 0.00	37.60 -0.60 -16.18	21.23 -0.77 -0.01	22.10 -0.97 0.00	23.30 -1.24 0.00	24.73 -1.52 0.00	79.29 -3.77 -5.40	85.18 -2.73 0.00	32.13 -1.07 0.00	21.93 -0.50 0.00	18.22 -0.55 0.00	15.49 -0.69 0.00
HUNTLEY___68 23562	21.27 -0.31 0.00	24.78 -0.31 0.00	24.09 -0.13 0.00	22.34 -0.24 0.00	21.05 -0.23 0.00	21.22 -0.26 0.00	28.46 0.13 0.00	36.45 -0.02 0.00	31.92 -0.25 0.00	28.59 -0.18 0.00	28.33 0.26 0.00	24.80 -0.31 0.00	19.59 -0.67 0.00	37.60 -0.60 -16.18	21.23 -0.77 -0.01	22.10 -0.97 0.00	23.30 -1.24 0.00	24.73 -1.52 0.00	79.29 -3.77 -5.40	85.18 -2.73 0.00	32.13 -1.07 0.00	21.93 -0.50 0.00	18.22 -0.55 0.00	15.49 -0.69 0.00
HYLAND___LFGE 323620	23.01 1.42 0.00	26.64 1.54 0.00	25.83 1.61 0.00	23.92 1.34 0.00	22.46 1.18 0.00	22.64 1.16 0.00	30.20 1.87 0.00	38.76 2.28 0.00	34.03 1.86 0.00	30.50 1.73 0.00	30.01 1.93 0.00	26.38 1.26 0.00	20.95 0.69 0.00	25.62 0.86 -2.75	22.72 0.73 0.00	23.66 0.59 0.00	25.06 0.53 0.00	26.75 0.50 0.00	80.05 1.48 -0.90	90.50 2.59 0.00	34.24 1.05 0.00	23.60 1.18 0.00	19.68 0.92 0.00	16.69 0.51 0.00
INDECK___CORINTH 23802	21.86 0.28 0.00	25.18 0.09 0.00	24.34 0.13 0.00	22.53 -0.05 0.00	21.54 0.26 0.00	22.59 1.11 0.00	29.96 1.63 0.00	38.48 2.01 0.00	33.79 1.62 0.00	30.28 1.51 0.00	29.28 1.21 0.00	26.10 0.99 0.00	21.05 0.79 0.00	23.21 1.20 0.00	23.26 1.27 0.00	24.53 1.46 0.00	26.18 1.65 0.00	28.30 2.06 0.00	83.91 6.24 0.00	94.67 6.75 0.00	35.87 2.68 0.00	24.15 1.72 0.00	19.95 1.18 0.00	16.65 0.47 0.00
INDECK___ILION 23567	22.16 0.58 0.00	25.74 0.64 0.00	24.86 0.65 0.00	23.16 0.58 0.00	21.87 0.59 0.00	22.22 0.73 0.00	29.39 1.06 0.00	37.69 1.21 0.00	33.28 1.11 0.00	29.79 1.02 0.00	28.96 0.88 0.00	25.89 0.77 0.00	20.87 0.61 0.00	22.76 0.75 0.00	22.79 0.80 0.00	23.87 0.80 0.00	25.39 0.85 0.00	27.22 0.98 0.00	80.47 2.80 0.00	90.85 2.94 0.00	34.24 1.05 0.00	23.10 0.67 0.00	19.30 0.54 0.00	16.54 0.36 0.00
INDECK___OLEAN 23982	22.65 1.06 0.00	26.17 1.08 0.00	25.48 1.26 0.00	23.68 1.09 0.00	22.26 0.99 0.00	22.54 1.06 0.00	30.11 1.78 0.00	38.36 1.89 0.00	33.64 1.48 0.00	30.35 1.58 0.00	29.82 1.75 0.00	26.31 1.19 0.00	20.93 0.67 0.00	35.53 1.15 -12.37	22.88 0.89 -0.01	23.66 0.59 0.00	24.82 0.29 0.00	26.33 0.09 0.00	83.39 1.56 -4.17	90.11 2.20 0.00	34.11 0.92 0.00	22.97 0.54 0.00	19.09 0.33 0.00	16.30 0.12 0.00
INDECK___OSWEGO 23783	21.37 -0.22 0.00	24.80 -0.29 0.00	23.95 -0.27 0.00	22.31 -0.27 0.00	21.01 -0.27 0.00	21.19 -0.29 0.00	27.96 -0.37 0.00	36.00 -0.48 0.00	31.71 -0.46 0.00	28.36 -0.41 0.00	27.67 -0.40 0.00	24.69 -0.43 0.00	19.86 -0.41 0.00	21.60 -0.41 0.00	21.58 -0.41 0.00	22.61 -0.46 0.00	24.03 -0.51 0.00	25.75 -0.49 0.00	76.16 -1.50 0.00	86.45 -1.46 0.00	32.54 -0.65 0.00	22.00 -0.43 0.00	18.40 -0.37 0.00	15.91 -0.26 0.00
INDECK___YERKES 23781	21.45 -0.13 0.00	25.06 -0.04 0.00	24.35 0.14 0.00	22.57 -0.02 0.00	21.27 -0.01 0.00	21.46 -0.02 0.00	28.82 0.49 0.00	36.88 0.40 0.00	32.28 0.10 0.00	28.91 0.14 0.00	28.67 0.60 0.00	25.08 -0.04 0.00	19.80 -0.47 0.00	27.81 -0.39 -6.18	21.43 -0.56 0.00	22.32 -0.75 0.00	23.54 -0.99 0.00	25.03 -1.21 0.00	76.81 -2.87 -2.01	86.31 -1.60 0.00	32.52 -0.67 0.00	22.21 -0.22 0.00	18.44 -0.32 0.00	15.67 -0.51 0.00
INDIAN POINT_GT_1 24139	23.39 1.80 0.00	26.96 1.87 0.00	25.99 1.78 0.00	24.18 1.59 0.00	22.82 1.54 0.00	23.24 1.76 0.00	30.79 2.46 0.00	39.54 3.06 0.00	34.93 2.77 0.00	31.25 2.48 0.00	30.31 2.24 0.00	27.22 2.11 0.00	22.07 1.80 0.00	23.91 1.89 0.00	23.87 1.88 0.00	25.05 1.98 0.00	26.70 2.17 0.00	28.66 2.42 0.00	85.04 7.38 0.00	95.90 7.99 0.00	36.36 3.17 0.00	24.67 2.24 0.00	20.61 1.84 0.00	17.59 1.41 0.00
INDIAN POINT_GT_2 23659	23.39 1.80 0.00	26.96 1.87 0.00	25.99 1.78 0.00	24.18 1.59 0.00	22.82 1.54 0.00	23.24 1.76 0.00	30.79 2.46 0.00	39.54 3.06 0.00	34.93 2.77 0.00	31.25 2.48 0.00	30.31 2.24 0.00	27.22 2.11 0.00	22.07 1.80 0.00	23.91 1.89 0.00	23.87 1.88 0.00	25.05 1.98 0.00	26.70 2.17 0.00	28.66 2.42 0.00	85.04 7.38 0.00	95.90 7.99 0.00	36.36 3.17 0.00	24.67 2.24 0.00	20.61 1.84 0.00	17.59 1.41 0.00
INDIAN POINT_GT_3 24019	23.39 1.80 0.00	26.96 1.87 0.00	25.99 1.78 0.00	24.18 1.59 0.00	22.82 1.54 0.00	23.24 1.76 0.00	30.79 2.46 0.00	39.54 3.06 0.00	34.93 2.77 0.00	31.25 2.48 0.00	30.31 2.24 0.00	27.22 2.11 0.00	22.07 1.80 0.00	23.91 1.89 0.00	23.87 1.88 0.00	25.05 1.98 0.00	26.70 2.17 0.00	28.66 2.42 0.00	85.04 7.38 0.00	95.90 7.99 0.00	36.36 3.17 0.00	24.67 2.24 0.00	20.61 1.84 0.00	17.59 1.41 0.00

INDIAN POINT___2 23530	23.31 1.73 0.00	26.88 1.79 0.00	25.92 1.70 0.00	24.11 1.52 0.00	22.75 1.47 0.00	23.17 1.69 0.00	30.69 2.36 0.00	39.40 2.92 0.00	34.81 2.64 0.00	31.13 2.36 0.00	30.19 2.12 0.00	27.11 1.99 0.00	21.98 1.72 0.00	23.81 1.80 0.00	23.77 1.78 0.00	24.95 1.88 0.00	26.60 2.07 0.00	28.55 2.31 0.00	84.72 7.06 0.00	95.55 7.63 0.00	36.23 3.04 0.00	24.58 2.15 0.00	20.54 1.77 0.00	17.53 1.36 0.00
INDIAN POINT___3 23531	23.30 1.72 0.00	26.86 1.77 0.00	25.90 1.69 0.00	24.10 1.51 0.00	22.74 1.47 0.00	23.16 1.68 0.00	30.67 2.34 0.00	39.39 2.91 0.00	34.80 2.63 0.00	31.13 2.36 0.00	30.19 2.12 0.00	27.11 2.00 0.00	21.98 1.72 0.00	23.81 1.80 0.00	23.77 1.79 0.00	24.95 1.88 0.00	26.60 2.06 0.00	28.55 2.31 0.00	84.69 7.03 0.00	95.53 7.61 0.00	36.21 3.02 0.00	24.57 2.14 0.00	20.52 1.76 0.00	17.53 1.35 0.00
IP CORINTH___1 23988	22.00 0.41 0.00	25.33 0.24 0.00	24.49 0.28 0.00	22.67 0.08 0.00	21.67 0.39 0.00	22.72 1.24 0.00	30.13 1.80 0.00	38.71 2.23 0.00	33.99 1.82 0.00	30.45 1.69 0.00	29.45 1.38 0.00	26.25 1.14 0.00	21.18 0.91 0.00	23.35 1.33 0.00	23.39 1.40 0.00	24.66 1.59 0.00	26.33 1.79 0.00	28.46 2.22 0.00	84.36 6.70 0.00	95.19 7.27 0.00	36.07 2.88 0.00	24.28 1.86 0.00	20.06 1.30 0.00	16.74 0.57 0.00
IP___TICONDEROGA 23804	22.83 1.24 0.00	26.37 1.28 0.00	25.43 1.21 0.00	23.48 0.89 0.00	22.59 1.32 0.00	23.91 2.43 0.00	31.50 3.17 0.00	40.47 4.00 0.00	35.56 3.39 0.00	31.84 3.07 0.00	30.76 2.68 0.00	27.34 2.22 0.00	22.03 1.76 0.00	24.21 2.20 0.00	24.22 2.23 0.00	25.77 2.70 0.00	27.48 2.95 0.00	29.65 3.40 0.00	88.27 10.61 0.00	99.84 11.93 0.00	38.01 4.82 0.00	25.57 3.14 0.00	21.11 2.35 0.00	17.53 1.35 0.00
ISLIP_RES_REC 323679	34.87 3.24 -10.04	34.40 3.59 -5.72	39.47 3.43 -11.82	41.91 3.20 -16.12	36.14 3.03 -11.83	24.62 3.13 0.00	42.53 4.37 -9.83	150.77 5.66 -108.63	47.79 5.03 -10.59	33.27 4.49 -0.01	33.73 4.50 -1.15	29.25 4.07 -0.07	23.91 3.36 -0.28	32.05 3.35 -6.69	49.90 3.59 -24.32	97.35 3.76 -70.52	28.52 3.98 -0.01	119.32 4.09 -88.98	131.18 13.82 -39.69	139.22 15.34 -35.97	40.60 5.75 -1.66	114.55 4.08 -88.03	29.22 3.26 -7.19	18.87 2.66 -0.03
JARVIS____ 23743	21.78 0.20 0.00	25.30 0.20 0.00	24.43 0.21 0.00	22.77 0.18 0.00	21.47 0.19 0.00	21.72 0.23 0.00	28.68 0.34 0.00	36.88 0.40 0.00	32.52 0.35 0.00	29.08 0.32 0.00	28.36 0.29 0.00	25.37 0.25 0.00	20.47 0.20 0.00	22.24 0.23 0.00	22.23 0.24 0.00	23.30 0.23 0.00	24.78 0.24 0.00	26.50 0.26 0.00	78.44 0.78 0.00	88.79 0.88 0.00	33.50 0.31 0.00	22.63 0.20 0.00	18.92 0.16 0.00	16.29 0.11 0.00
JENNISON___1 23625	23.24 1.65 0.00	26.92 1.83 0.00	26.01 1.80 0.00	24.22 1.64 0.00	22.89 1.62 0.00	23.31 1.83 0.00	31.02 2.69 0.00	39.94 3.46 0.00	35.19 3.02 0.00	31.50 2.73 0.00	30.63 2.56 0.00	27.29 2.18 0.00	21.97 1.70 0.00	24.13 1.84 -0.27	23.83 1.84 0.00	24.99 1.92 0.00	26.59 2.06 0.00	28.50 2.26 0.00	84.60 6.85 -0.09	95.41 7.50 0.00	35.97 2.78 0.00	24.24 1.81 0.00	20.17 1.41 0.00	17.28 1.10 0.00
JENNISON___2 23626	23.24 1.65 0.00	26.92 1.83 0.00	26.01 1.80 0.00	24.22 1.64 0.00	22.89 1.62 0.00	23.31 1.83 0.00	31.02 2.69 0.00	39.94 3.46 0.00	35.19 3.02 0.00	31.50 2.73 0.00	30.63 2.56 0.00	27.29 2.18 0.00	21.97 1.70 0.00	24.13 1.84 -0.27	23.83 1.84 0.00	24.99 1.92 0.00	26.59 2.06 0.00	28.50 2.26 0.00	84.60 6.85 -0.09	95.41 7.50 0.00	35.97 2.78 0.00	24.24 1.81 0.00	20.17 1.41 0.00	17.28 1.10 0.00
JERICHO_RISE_WT_PWR 323719	19.99 -1.60 0.00	23.85 -1.24 0.00	23.40 -0.81 0.00	21.91 -0.67 0.00	20.31 -0.96 0.00	20.22 -1.26 0.00	26.56 -1.77 0.00	34.93 -1.55 0.00	30.93 -1.24 0.00	27.71 -1.06 0.00	27.36 -0.72 0.00	24.70 -0.41 0.00	19.90 -0.36 0.00	21.65 -0.36 0.00	21.61 -0.38 0.00	22.80 -0.27 0.00	24.28 -0.25 0.00	25.87 -0.37 0.00	76.52 -1.15 0.00	86.27 -1.64 0.00	32.43 -0.76 0.00	21.76 -0.66 0.00	18.20 -0.56 0.00	15.65 -0.53 0.00
KCE_NY_1 323755	23.25 1.66 0.00	26.95 1.86 0.00	25.98 1.77 0.00	24.16 1.58 0.00	22.90 1.63 0.00	23.37 1.89 0.00	30.92 2.59 0.00	39.53 3.05 0.00	34.89 2.72 0.00	31.22 2.45 0.00	30.34 2.27 0.00	27.16 2.04 0.00	21.92 1.66 0.00	23.81 1.79 0.00	23.81 1.82 0.00	25.03 1.96 0.00	26.66 2.12 0.00	28.70 2.45 0.00	84.76 7.10 0.00	95.78 7.86 0.00	36.22 3.02 0.00	24.48 2.05 0.00	20.41 1.64 0.00	17.38 1.20 0.00
KEDC PORT_JEFF_GT2 24210	35.52 2.99 -10.94	34.62 3.29 -6.23	40.25 3.15 -12.89	43.08 2.94 -17.57	36.94 2.77 -12.90	24.32 2.84 0.00	42.96 3.92 -10.71	159.93 5.03 -118.42	48.10 4.38 -11.55	32.71 3.93 -0.01	33.26 4.03 -1.16	28.86 3.67 -0.07	23.58 3.04 -0.28	31.59 2.89 -6.69	50.05 3.18 -24.87	102.20 3.34 -75.79	27.96 3.42 -0.01	126.70 3.46 -97.00	132.22 11.89 -42.66	139.96 13.17 -38.87	39.81 4.95 -1.66	118.45 3.52 -92.51	29.42 2.82 -7.84	18.63 2.41 -0.04
KEDC PORT_JEFF_GT3 24211	35.52 2.99 -10.94	34.62 3.29 -6.23	40.25 3.15 -12.89	43.08 2.94 -17.57	36.94 2.77 -12.90	24.32 2.84 0.00	42.96 3.92 -10.71	159.93 5.03 -118.42	48.10 4.38 -11.55	32.71 3.93 -0.01	33.26 4.03 -1.16	28.86 3.67 -0.07	23.58 3.04 -0.28	31.59 2.89 -6.69	50.05 3.18 -24.87	102.20 3.34 -75.79	27.96 3.42 -0.01	126.70 3.46 -97.00	132.22 11.89 -42.66	139.96 13.17 -38.87	39.81 4.95 -1.66	118.45 3.52 -92.51	29.42 2.82 -7.84	18.63 2.41 -0.04
KEDC_GLWD_GT4 24219	23.86 2.28 0.00	27.51 2.42 0.00	26.52 2.30 0.00	24.69 2.10 0.00	23.29 2.01 0.00	23.67 2.19 0.00	31.41 3.08 0.00	40.36 3.89 0.00	35.68 3.51 0.00	31.93 3.17 0.00	32.27 3.05 -1.14	28.02 2.84 -0.07	22.95 2.39 -0.29	31.17 2.48 -6.68	42.71 2.51 -18.22	37.63 2.60 -11.96	27.21 2.67 0.00	29.02 2.77 0.00	93.35 8.99 -6.70	101.42 9.83 -3.67	38.82 3.96 -1.66	63.67 2.86 -38.38	21.06 2.29 0.00	17.99 1.81 0.00
KEDC_GLWD_GT5 24220	23.86 2.28 0.00	27.51 2.42 0.00	26.52 2.30 0.00	24.69 2.10 0.00	23.29 2.01 0.00	23.67 2.19 0.00	31.41 3.08 0.00	40.36 3.89 0.00	35.68 3.51 0.00	31.93 3.17 0.00	32.27 3.05 -1.14	28.02 2.84 -0.07	22.95 2.39 -0.29	31.17 2.48 -6.68	42.71 2.51 -18.22	37.63 2.60 -11.96	27.21 2.67 0.00	29.02 2.77 0.00	93.35 8.99 -6.70	101.42 9.83 -3.67	38.82 3.96 -1.66	63.67 2.86 -38.38	21.06 2.29 0.00	17.99 1.81 0.00
KENSICO____ 23655	23.53 1.94 0.00	27.11 2.02 0.00	26.15 1.94 0.00	24.33 1.74 0.00	22.96 1.68 0.00	23.38 1.90 0.00	30.98 2.65 0.00	39.79 3.31 0.00	35.17 3.00 0.00	31.46 2.70 0.00	30.53 2.46 0.00	27.43 2.31 0.00	22.23 1.96 0.00	24.09 2.07 0.00	24.05 2.06 0.00	25.23 2.16 0.00	26.88 2.35 0.00	28.86 2.62 0.00	85.62 7.95 0.00	96.52 8.60 0.00	36.59 3.40 0.00	24.82 2.40 0.00	20.74 1.97 0.00	17.71 1.53 0.00

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	23.56 1.97 0.00	27.16 2.07 0.00	26.20 1.98 0.00	24.38 1.79 0.00	22.99 1.72 0.00	23.45 1.97 0.00	31.15 2.82 0.00	40.01 3.53 0.00	35.10 2.93 0.00	31.34 2.57 0.00	30.36 2.29 0.00	27.20 2.08 0.00	22.03 1.76 0.00	23.84 1.82 0.00	23.81 1.83 0.00	24.99 1.92 0.00	26.90 2.36 0.00	28.97 2.73 0.00	86.06 8.39 0.00	97.15 9.24 0.00	36.81 3.61 0.00	24.92 2.49 0.00	20.80 2.04 0.00	17.75 1.57 0.00
KIAC_JFK_GT1 23816	23.69 2.11 0.00	27.28 2.19 0.00	26.33 2.11 0.00	24.48 1.90 0.00	23.12 1.85 0.00	23.53 2.04 0.00	31.09 2.76 0.00	39.98 3.51 0.00	35.38 3.21 0.00	31.66 2.89 0.00	30.57 2.50 0.00	27.60 2.49 0.00	22.41 2.15 0.00	24.23 2.21 0.00	24.18 2.19 0.00	25.38 2.31 0.00	26.97 2.44 0.00	29.03 2.79 0.00	86.50 8.83 0.00	97.20 9.29 0.00	36.88 3.69 0.00	25.16 2.73 0.00	21.04 2.26 -0.01	17.93 1.75 0.00
KIAC_JFK_GT2 23817	23.69 2.11 0.00	27.28 2.19 0.00	26.33 2.11 0.00	24.48 1.90 0.00	23.12 1.85 0.00	23.53 2.04 0.00	31.09 2.76 0.00	39.98 3.51 0.00	35.38 3.21 0.00	31.66 2.89 0.00	30.57 2.50 0.00	27.60 2.49 0.00	22.41 2.15 0.00	24.23 2.21 0.00	24.18 2.19 0.00	25.38 2.31 0.00	26.97 2.44 0.00	29.03 2.79 0.00	86.50 8.83 0.00	97.20 9.29 0.00	36.88 3.69 0.00	25.16 2.73 0.00	21.04 2.26 -0.01	17.93 1.75 0.00
KINTIGH____ 23543	21.10 -0.48 0.00	24.57 -0.52 0.00	23.84 -0.38 0.00	22.12 -0.46 0.00	20.83 -0.44 0.00	20.99 -0.49 0.00	28.08 -0.25 0.00	36.07 -0.41 0.00	31.62 -0.55 0.00	28.29 -0.47 0.00	27.96 -0.11 0.00	24.56 -0.55 0.00	19.47 -0.79 0.00	18.15 -0.81 3.05	21.08 -0.91 0.00	22.01 -1.06 0.00	23.28 -1.26 0.00	24.78 -1.46 0.00	72.90 -3.80 0.96	84.94 -2.98 0.00	32.05 -1.14 0.00	21.84 -0.58 0.00	18.17 -0.60 0.00	15.51 -0.67 0.00
LEDERLE____ 23769	23.45 1.86 0.00	27.03 1.94 0.00	26.05 1.84 0.00	24.24 1.65 0.00	22.87 1.59 0.00	23.30 1.82 0.00	30.86 2.53 0.00	39.64 3.16 0.00	35.01 2.84 0.00	31.31 2.54 0.00	30.36 2.29 0.00	27.25 2.14 0.00	22.09 1.82 0.00	23.93 1.92 0.00	23.89 1.90 0.00	25.07 2.00 0.00	26.75 2.22 0.00	28.72 2.48 0.00	85.30 7.63 0.00	96.21 8.29 0.00	36.48 3.28 0.00	24.73 2.31 0.00	20.66 1.89 0.00	17.63 1.45 0.00
LINDEN COGEN____ 23786	23.69 2.10 0.00	27.27 2.18 0.00	26.32 2.10 0.00	24.49 1.90 0.00	23.08 1.81 0.00	23.50 2.02 0.00	31.14 2.81 0.00	40.01 3.53 0.00	35.37 3.21 0.00	31.65 2.88 0.00	30.68 2.61 0.00	27.59 2.47 0.00	22.37 2.11 0.00	24.24 2.22 0.00	24.20 2.21 0.00	25.39 2.32 0.00	27.05 2.52 0.00	29.06 2.81 0.00	86.09 8.42 0.00	96.99 9.07 0.00	36.80 3.61 0.00	25.00 2.57 0.00	20.94 2.16 -0.01	17.85 1.67 0.00
LIPA_MISC_IPP 23656	37.52 3.11 -12.81	35.86 3.46 -7.30	42.63 3.32 -15.10	46.26 3.10 -20.57	39.30 2.92 -15.11	24.49 3.00 0.00	45.01 4.13 -12.55	180.57 5.37 -138.72	50.52 4.82 -13.53	33.09 4.31 -0.02	33.52 4.29 -1.16	29.06 3.88 -0.07	23.77 3.22 -0.28	31.95 3.24 -6.69	51.46 3.43 -26.04	113.36 3.56 -86.74	28.29 3.75 -0.01	143.77 3.90 -113.62	139.70 13.20 -48.83	147.50 14.68 -44.91	40.36 5.50 -1.66	128.11 3.90 -101.79	31.06 3.11 -9.18	18.75 2.53 -0.04
LISF__SOLAR 323691	37.28 3.22 -12.47	35.78 3.58 -7.10	42.33 3.43 -14.69	45.81 3.21 -20.02	38.99 3.02 -14.70	24.60 3.11 0.00	44.81 4.27 -12.21	177.00 5.56 -134.96	50.32 4.99 -13.16	33.25 4.47 -0.02	33.66 4.43 -1.16	29.19 4.01 -0.07	23.85 3.30 -0.28	32.06 3.35 -6.69	51.35 3.54 -25.82	111.44 3.67 -84.70	28.42 3.88 -0.01	140.85 4.06 -110.54	139.05 13.70 -47.68	146.93 15.23 -43.79	40.55 5.70 -1.66	126.52 4.03 -100.06	30.91 3.21 -8.93	18.83 2.61 -0.04
LITTLE FALLS____HYD 24013	22.62 1.03 0.00	26.27 1.18 0.00	25.39 1.17 0.00	23.63 1.05 0.00	22.35 1.08 0.00	22.86 1.38 0.00	30.33 2.00 0.00	38.73 2.26 0.00	34.20 2.04 0.00	30.66 1.89 0.00	29.69 1.62 0.00	26.54 1.42 0.00	21.38 1.11 0.00	23.44 1.43 0.00	23.53 1.54 0.00	24.63 1.56 0.00	26.16 1.63 0.00	28.17 1.92 0.00	83.12 5.46 0.00	93.48 5.56 0.00	35.11 1.93 0.00	23.66 1.23 0.00	19.77 1.01 0.00	16.83 0.65 0.00
LI_NEWBRDGE____DRP 323616	23.85 2.26 0.00	27.53 2.43 0.00	26.52 2.31 0.00	24.71 2.13 0.00	23.30 2.02 0.00	23.64 2.16 0.00	31.36 3.03 0.00	40.28 3.81 0.00	35.61 3.44 0.00	31.85 3.08 0.00	32.25 3.03 -1.14	27.99 2.82 -0.07	22.91 2.37 -0.28	31.12 2.43 -6.68	42.54 2.50 -18.05	37.62 2.59 -11.96	27.28 2.75 0.00	29.00 2.76 0.00	93.80 9.44 -6.70	102.01 10.42 -3.67	38.87 4.01 -1.66	63.63 2.83 -38.38	21.02 2.25 0.00	17.98 1.80 0.00
LONG_LAKE_PHOENIX 24014	21.56 -0.03 0.00	25.01 -0.08 0.00	24.15 -0.06 0.00	22.49 -0.09 0.00	21.18 -0.09 0.00	21.39 -0.09 0.00	28.26 -0.07 0.00	36.38 -0.10 0.00	32.02 -0.14 0.00	28.62 -0.14 0.00	27.94 -0.13 0.00	24.91 -0.20 0.00	20.04 -0.22 0.00	21.80 -0.21 0.00	21.78 -0.21 0.00	22.82 -0.25 0.00	24.28 -0.26 0.00	26.01 -0.24 0.00	76.97 -0.69 0.00	87.39 -0.53 0.00	32.90 -0.29 0.00	22.23 -0.20 0.00	18.57 -0.19 0.00	16.05 -0.13 0.00
LOVETT__3 23632	23.32 1.73 0.00	26.89 1.79 0.00	25.92 1.71 0.00	24.11 1.53 0.00	22.76 1.49 0.00	23.18 1.70 0.00	30.69 2.36 0.00	39.40 2.92 0.00	34.80 2.63 0.00	31.12 2.35 0.00	30.17 2.10 0.00	27.09 1.97 0.00	21.97 1.70 0.00	23.80 1.78 0.00	23.75 1.77 0.00	24.93 1.86 0.00	26.58 2.05 0.00	28.54 2.30 0.00	84.71 7.05 0.00	95.55 7.63 0.00	36.23 3.04 0.00	24.57 2.15 0.00	20.53 1.77 0.00	17.53 1.36 0.00
LOVETT__4 23642	23.32 1.73 0.00	26.89 1.79 0.00	25.92 1.71 0.00	24.11 1.53 0.00	22.76 1.49 0.00	23.18 1.70 0.00	30.69 2.36 0.00	39.40 2.92 0.00	34.80 2.63 0.00	31.12 2.35 0.00	30.17 2.10 0.00	27.09 1.97 0.00	21.97 1.70 0.00	23.80 1.78 0.00	23.75 1.77 0.00	24.93 1.86 0.00	26.58 2.05 0.00	28.54 2.30 0.00	84.71 7.05 0.00	95.55 7.63 0.00	36.23 3.04 0.00	24.57 2.15 0.00	20.53 1.77 0.00	17.53 1.36 0.00
LOVETT__5 23593	23.32 1.73 0.00	26.89 1.79 0.00	25.92 1.71 0.00	24.11 1.53 0.00	22.76 1.49 0.00	23.18 1.70 0.00	30.69 2.36 0.00	39.40 2.92 0.00	34.80 2.63 0.00	31.12 2.35 0.00	30.17 2.10 0.00	27.09 1.97 0.00	21.97 1.70 0.00	23.80 1.78 0.00	23.75 1.77 0.00	24.93 1.86 0.00	26.58 2.05 0.00	28.54 2.30 0.00	84.71 7.05 0.00	95.55 7.63 0.00	36.23 3.04 0.00	24.57 2.15 0.00	20.53 1.77 0.00	17.53 1.36 0.00
LOWER RAQUET____HYD 24057	20.64 -0.95 0.00	24.25 -0.84 0.00	23.47 -0.74 0.00	22.03 -0.55 0.00	20.58 -0.69 0.00	20.31 -1.17 0.00	26.30 -2.03 0.00	34.28 -2.20 0.00	30.16 -2.01 0.00	26.92 -1.85 0.00	26.41 -1.66 0.00	23.68 -1.44 0.00	19.17 -1.09 0.00	20.80 -1.21 0.00	20.80 -1.19 0.00	22.01 -1.06 0.00	23.28 -1.26 0.00	24.82 -1.42 0.00	73.11 -4.55 0.00	82.45 -5.46 0.00	31.03 -2.16 0.00	21.12 -1.31 0.00	17.94 -0.82 0.00	15.72 -0.46 0.00

LOWER___HUDSON 24059	23.10 1.51 0.00	26.78 1.69 0.00	25.80 1.59 0.00	23.98 1.40 0.00	22.70 1.43 0.00	23.11 1.63 0.00	30.50 2.17 0.00	38.92 2.45 0.00	34.43 2.26 0.00	30.84 2.07 0.00	29.99 1.92 0.00	26.88 1.77 0.00	21.72 1.46 0.00	23.66 1.64 0.00	23.65 1.66 0.00	24.82 1.75 0.00	26.32 1.79 0.00	28.27 2.03 0.00	83.42 5.76 0.00	94.25 6.33 0.00	35.68 2.49 0.00	24.15 1.72 0.00	20.18 1.42 0.00	17.23 1.05 0.00
LWR___OSWEGATCHIE_HYD 23850	20.89 -0.70 0.00	24.45 -0.65 0.00	23.64 -0.58 0.00	22.16 -0.42 0.00	20.76 -0.52 0.00	20.80 -0.68 0.00	27.27 -1.06 0.00	35.42 -1.05 0.00	31.17 -1.00 0.00	27.84 -0.93 0.00	27.21 -0.86 0.00	24.32 -0.79 0.00	19.61 -0.65 0.00	21.33 -0.69 0.00	21.34 -0.65 0.00	22.48 -0.59 0.00	23.79 -0.75 0.00	25.47 -0.77 0.00	74.76 -2.91 0.00	84.39 -3.52 0.00	31.68 -1.51 0.00	21.48 -0.95 0.00	18.11 -0.65 0.00	15.73 -0.45 0.00
LYONS_FALL_HYD 23570	21.88 0.29 0.00	25.48 0.38 0.00	24.62 0.41 0.00	22.99 0.41 0.00	21.65 0.37 0.00	21.95 0.47 0.00	29.09 0.76 0.00	37.59 1.12 0.00	33.13 0.96 0.00	29.60 0.84 0.00	28.84 0.76 0.00	25.71 0.59 0.00	20.69 0.43 0.00	22.52 0.50 0.00	22.53 0.54 0.00	23.64 0.57 0.00	25.11 0.57 0.00	26.92 0.68 0.00	79.30 1.64 0.00	89.66 1.75 0.00	33.70 0.51 0.00	22.74 0.31 0.00	19.01 0.24 0.00	16.36 0.18 0.00
MADISON___COUNTY_LFGE 323628	22.33 0.74 0.00	25.96 0.86 0.00	25.08 0.87 0.00	23.39 0.80 0.00	22.06 0.78 0.00	22.36 0.88 0.00	29.69 1.36 0.00	38.27 1.79 0.00	33.78 1.61 0.00	30.18 1.41 0.00	29.37 1.30 0.00	26.14 1.03 0.00	21.03 0.77 0.00	22.92 0.90 0.00	22.93 0.94 0.00	24.01 0.94 0.00	25.53 1.00 0.00	27.38 1.14 0.00	81.01 3.34 0.00	91.69 3.78 0.00	34.53 1.33 0.00	23.28 0.84 0.00	19.41 0.64 0.00	16.68 0.50 0.00
MAPLE_RIDGE_WT_1 323574	21.23 -0.36 0.00	24.74 -0.36 0.00	23.94 -0.28 0.00	22.39 -0.19 0.00	21.15 -0.13 0.00	21.37 -0.11 0.00	28.26 -0.07 0.00	36.45 -0.02 0.00	32.14 -0.03 0.00	28.74 -0.03 0.00	28.05 -0.03 0.00	25.08 -0.03 0.00	20.20 -0.06 0.00	21.98 -0.04 0.00	21.95 -0.04 0.00	22.96 -0.11 0.00	24.38 -0.16 0.00	25.95 -0.30 0.00	76.65 -1.02 0.00	86.83 -1.08 0.00	32.60 -0.60 0.00	21.89 -0.54 0.00	18.27 -0.50 0.00	15.69 -0.49 0.00
MAPLE_RIDGE_WT_2 323611	21.23 -0.36 0.00	24.74 -0.36 0.00	23.94 -0.28 0.00	22.39 -0.19 0.00	21.15 -0.13 0.00	21.37 -0.11 0.00	28.26 -0.07 0.00	36.45 -0.02 0.00	32.14 -0.03 0.00	28.74 -0.03 0.00	28.05 -0.03 0.00	25.08 -0.03 0.00	20.20 -0.06 0.00	21.98 -0.04 0.00	21.95 -0.04 0.00	22.96 -0.11 0.00	24.38 -0.16 0.00	25.95 -0.30 0.00	76.65 -1.02 0.00	86.83 -1.08 0.00	32.60 -0.60 0.00	21.89 -0.54 0.00	18.27 -0.50 0.00	15.69 -0.49 0.00
MARBLE_RIVER_WT_PWR 323696	19.98 -1.61 0.00	23.88 -1.22 0.00	23.48 -0.73 0.00	22.01 -0.57 0.00	20.37 -0.91 0.00	20.27 -1.21 0.00	26.60 -1.73 0.00	35.01 -1.46 0.00	31.03 -1.14 0.00	27.80 -0.97 0.00	27.44 -0.63 0.00	24.82 -0.30 0.00	20.00 -0.26 0.00	21.77 -0.24 0.00	21.74 -0.24 0.00	22.93 -0.14 0.00	24.41 -0.13 0.00	26.02 -0.22 0.00	76.94 -0.73 0.00	86.72 -1.20 0.00	32.60 -0.59 0.00	21.87 -0.56 0.00	18.29 -0.47 0.00	15.69 -0.49 0.00
MARSH_HILL_WT_PWR 323713	22.64 1.05 0.00	26.32 1.22 0.00	25.63 1.41 0.00	23.80 1.22 0.00	22.46 1.19 0.00	22.81 1.33 0.00	30.64 2.31 0.00	39.15 2.68 0.00	34.21 2.04 0.00	30.74 1.97 0.00	30.30 2.22 0.00	26.64 1.53 0.00	21.15 0.89 -5.90	29.07 1.16 0.00	22.97 0.98 0.00	23.79 0.71 0.00	25.07 0.54 0.00	26.43 0.18 0.00	80.31 0.68 -1.97	89.31 1.40 0.00	33.64 0.45 0.00	22.77 0.34 0.00	18.89 0.12 0.00	16.07 -0.11 0.00
MG INDUSTRY___DRP 24185	22.83 1.25 0.00	26.48 1.38 0.00	25.53 1.31 0.00	23.75 1.17 0.00	22.44 1.16 0.00	22.78 1.30 0.00	29.98 1.65 0.00	38.11 1.63 0.00	33.78 1.61 0.00	30.26 1.49 0.00	29.41 1.34 0.00	26.41 1.30 0.00	21.36 1.09 0.00	23.21 1.20 0.00	23.23 1.24 0.00	24.36 1.29 0.00	25.77 1.23 0.00	27.74 1.50 0.00	81.64 3.97 0.00	92.22 4.30 0.00	34.90 1.71 0.00	23.63 1.20 0.00	19.76 0.99 0.00	16.91 0.73 0.00
MID___OSWEGATCHIE_HYD 23849	20.89 -0.70 0.00	24.45 -0.65 0.00	23.64 -0.58 0.00	22.16 -0.42 0.00	20.76 -0.52 0.00	20.80 -0.68 0.00	27.27 -1.06 0.00	35.42 -1.05 0.00	31.17 -1.00 0.00	27.84 -0.93 0.00	27.21 -0.86 0.00	24.32 -0.79 0.00	19.61 -0.65 0.00	21.33 -0.69 0.00	21.34 -0.65 0.00	22.48 -0.59 0.00	23.79 -0.75 0.00	25.47 -0.77 0.00	74.76 -2.91 0.00	84.39 -3.52 0.00	31.68 -1.51 0.00	21.48 -0.95 0.00	18.11 -0.65 0.00	15.73 -0.45 0.00
MID___RAQUETTE_HYD 23851	20.64 -0.95 0.00	24.25 -0.84 0.00	23.47 -0.74 0.00	22.03 -0.55 0.00	20.58 -0.69 0.00	20.31 -1.17 0.00	26.30 -2.03 0.00	34.28 -2.20 0.00	30.16 -2.01 0.00	26.92 -1.85 0.00	26.41 -1.66 0.00	23.68 -1.44 0.00	19.17 -1.09 0.00	20.80 -1.21 0.00	20.80 -1.19 0.00	22.01 -1.06 0.00	23.28 -1.26 0.00	24.82 -1.42 0.00	73.11 -4.55 0.00	82.45 -5.46 0.00	31.03 -2.16 0.00	21.12 -1.31 0.00	17.94 -0.82 0.00	15.72 -0.46 0.00
MILLIKEN___1 23584	22.49 0.90 0.00	26.07 0.97 0.00	25.20 0.98 0.00	23.46 0.88 0.00	22.12 0.85 0.00	22.43 0.94 0.00	29.77 1.44 0.00	38.32 1.85 0.00	33.74 1.57 0.00	30.18 1.41 0.00	29.41 1.33 0.00	26.17 1.05 0.00	21.01 0.75 -0.29	23.17 0.87 0.00	22.83 0.84 0.00	23.93 0.86 0.00	25.42 0.88 0.00	27.25 1.01 0.00	81.01 3.25 -0.09	91.73 3.81 0.00	34.56 1.36 0.00	23.30 0.87 0.00	19.41 0.65 0.00	16.68 0.50 0.00
MILLIKEN___2 23585	22.49 0.90 0.00	26.07 0.97 0.00	25.20 0.98 0.00	23.46 0.88 0.00	22.12 0.85 0.00	22.43 0.94 0.00	29.77 1.44 0.00	38.32 1.85 0.00	33.74 1.57 0.00	30.18 1.41 0.00	29.41 1.33 0.00	26.17 1.05 0.00	21.01 0.75 -0.29	23.17 0.87 0.00	22.83 0.84 0.00	23.93 0.86 0.00	25.42 0.88 0.00	27.25 1.01 0.00	81.01 3.25 -0.09	91.73 3.81 0.00	34.56 1.36 0.00	23.30 0.87 0.00	19.41 0.65 0.00	16.68 0.50 0.00
MILLIKEN___DIESEL 23629	22.49 0.90 0.00	26.07 0.97 0.00	25.20 0.98 0.00	23.46 0.88 0.00	22.12 0.85 0.00	22.43 0.94 0.00	29.77 1.44 0.00	38.32 1.85 0.00	33.74 1.57 0.00	30.18 1.41 0.00	29.41 1.33 0.00	26.17 1.05 0.00	21.01 0.75 -0.29	23.17 0.87 0.00	22.83 0.84 0.00	23.93 0.86 0.00	25.42 0.88 0.00	27.25 1.01 0.00	81.01 3.25 -0.09	91.73 3.81 0.00	34.56 1.36 0.00	23.30 0.87 0.00	19.41 0.65 0.00	16.68 0.50 0.00
MILLSEAT___LFGE 323607	21.56 -0.03 0.00	25.12 0.03 0.00	24.39 0.17 0.00	22.63 0.04 0.00	21.34 0.06 0.00	21.55 0.07 0.00	28.96 0.63 0.00	37.15 0.68 0.00	32.57 0.40 0.00	29.11 0.34 0.00	28.81 0.73 0.00	25.23 0.12 0.00	19.94 -0.32 2.01	19.78 -0.23 0.00	21.56 -0.43 0.00	22.47 -0.60 0.00	23.78 -0.75 0.00	25.33 -0.91 0.00	74.68 -2.01 0.97	87.13 -0.78 0.00	32.81 -0.38 0.00	22.40 -0.03 0.00	18.57 -0.20 0.00	15.78 -0.40 0.00

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	23.45 1.86 0.00	27.03 1.94 0.00	26.06 1.84 0.00	24.24 1.66 0.00	22.87 1.60 0.00	23.30 1.82 0.00	30.87 2.53 0.00	39.64 3.17 0.00	35.03 2.86 0.00	31.34 2.57 0.00	30.41 2.33 0.00	27.31 2.20 0.00	22.13 1.86 0.00	23.98 1.96 0.00	23.95 1.96 0.00	25.12 2.05 0.00	26.77 2.24 0.00	28.74 2.50 0.00	85.24 7.57 0.00	96.14 8.23 0.00	36.45 3.26 0.00	24.73 2.30 0.00	20.66 1.89 0.00	17.64 1.46 0.00
MODEL_CITY_ENERGY 24167	20.80 -0.78 0.00	24.27 -0.83 0.00	23.58 -0.63 0.00	21.86 -0.73 0.00	20.60 -0.68 0.00	20.75 -0.73 0.00	27.81 -0.52 0.00	35.58 -0.90 0.00	31.18 -0.99 0.00	27.88 -0.89 0.00	27.67 -0.40 0.00	24.21 -0.91 0.00	19.09 -1.18 0.00	16.78 -1.14 4.09	20.60 -1.38 0.01	21.48 -1.59 0.00	22.67 -1.87 0.00	24.10 -2.15 0.00	70.11 -5.61 1.95	83.22 -4.69 0.00	31.35 -1.84 0.00	21.50 -0.92 0.00	17.86 -0.90 0.00	15.19 -0.99 0.00
MODERN_LFGE_ 323580	20.80 -0.78 0.00	24.27 -0.83 0.00	23.58 -0.63 0.00	21.86 -0.73 0.00	20.60 -0.68 0.00	20.75 -0.73 0.00	27.81 -0.52 0.00	35.58 -0.90 0.00	31.18 -0.99 0.00	27.88 -0.89 0.00	27.67 -0.40 0.00	24.21 -0.91 0.00	19.09 -1.18 0.00	16.78 -1.14 4.09	20.60 -1.38 0.01	21.48 -1.59 0.00	22.67 -1.87 0.00	24.10 -2.15 0.00	70.11 -5.61 1.95	83.22 -4.69 0.00	31.35 -1.84 0.00	21.50 -0.92 0.00	17.86 -0.90 0.00	15.19 -0.99 0.00
MOHAWK_PAPER___DRP 24187	23.07 1.49 0.00	26.76 1.66 0.00	25.78 1.56 0.00	23.97 1.39 0.00	22.67 1.39 0.00	23.02 1.54 0.00	30.31 1.98 0.00	38.50 2.02 0.00	34.19 2.02 0.00	30.62 1.85 0.00	29.75 1.68 0.00	26.71 1.60 0.00	21.60 1.34 0.00	23.50 1.49 0.00	23.50 1.51 0.00	24.62 1.55 0.00	26.04 1.51 0.00	28.05 1.81 0.00	82.56 4.90 0.00	93.25 5.34 0.00	35.28 2.09 0.00	23.88 1.45 0.00	19.97 1.21 0.00	17.07 0.89 0.00
MONGAUP___HYD 23641	23.69 2.10 0.00	27.34 2.25 0.00	26.37 2.15 0.00	24.54 1.96 0.00	23.13 1.86 0.00	23.57 2.09 0.00	31.11 2.78 0.00	39.82 3.34 0.00	35.16 2.99 0.00	31.41 2.65 0.00	30.49 2.42 0.00	27.46 2.34 0.00	22.31 2.05 0.00	24.15 2.14 0.00	24.09 2.10 0.00	25.29 2.22 0.00	26.85 2.31 0.00	28.91 2.67 0.00	85.57 7.91 0.00	96.59 8.68 0.00	36.58 3.38 0.00	24.75 2.32 0.00	20.68 1.92 0.00	17.75 1.57 0.00
MONTAUK___DIESEL 23721	38.94 4.81 -12.54	37.64 5.40 -7.14	44.21 5.22 -14.77	47.61 4.89 -20.14	40.73 4.67 -14.78	26.38 4.90 0.00	47.49 6.88 -12.28	180.15 7.93 -135.75	53.21 7.81 -13.24	35.85 7.07 -0.02	36.15 6.93 -1.16	31.33 6.15 -0.07	25.53 4.98 -0.28	33.94 5.23 -6.69	53.18 5.33 -25.87	113.31 5.10 -85.13	29.91 5.37 -0.01	143.90 6.46 -111.19	146.60 21.01 -47.92	155.77 23.83 -44.02	43.70 8.84 -1.66	128.93 6.08 -100.43	32.54 4.79 -8.99	20.09 3.86 -0.04
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	23.69 2.11 0.00	27.29 2.20 0.00	26.33 2.11 0.00	24.49 1.90 0.00	23.10 1.83 0.00	23.53 2.05 0.00	31.19 2.86 0.00	40.08 3.61 0.00	35.46 3.29 0.00	31.72 2.95 0.00	30.78 2.70 0.00	27.67 2.55 0.00	22.43 2.17 0.00	24.29 2.28 0.00	24.26 2.27 0.00	25.45 2.38 0.00	27.12 2.58 0.00	29.11 2.87 0.00	86.27 8.60 0.00	97.21 9.29 0.00	36.88 3.68 0.00	25.03 2.60 0.00	20.92 2.15 -0.01	17.85 1.67 0.00
MUNSVILLE_WIND_PWR 323609	23.80 2.21 0.00	27.61 2.52 0.00	26.71 2.49 0.00	24.85 2.27 0.00	23.59 2.31 0.00	24.14 2.66 0.00	32.24 3.91 0.00	41.63 5.15 0.00	36.67 4.50 0.00	32.93 4.16 0.00	31.95 3.88 0.00	28.35 3.24 0.00	22.78 2.51 0.00	25.03 2.72 -0.30	24.73 2.74 0.00	25.87 2.80 0.00	27.50 2.97 0.00	29.50 3.26 0.00	87.34 9.58 -0.10	97.99 10.08 0.00	36.73 3.54 0.00	24.63 2.21 0.00	20.40 1.64 0.00	17.46 1.28 0.00
N SALMON___HYD 24042	20.57 -1.01 0.00	24.42 -0.68 0.00	23.85 -0.36 0.00	22.36 -0.22 0.00	20.80 -0.48 0.00	20.66 -0.82 0.00	27.13 -1.20 0.00	35.63 -0.85 0.00	31.49 -0.68 0.00	28.20 -0.57 0.00	27.79 -0.29 0.00	25.03 -0.09 0.00	20.16 -0.10 0.00	21.92 -0.09 0.00	21.87 -0.12 0.00	23.10 0.03 0.00	24.58 0.05 0.00	26.18 -0.06 0.00	77.42 -0.24 0.00	87.29 -0.62 0.00	32.79 -0.40 0.00	22.09 -0.33 0.00	18.52 -0.24 0.00	15.96 -0.22 0.00
N.E._GEN_SANDY PD 24062	23.28 1.69 0.00	26.90 1.80 0.00	25.91 1.69 0.00	24.08 1.50 0.00	22.75 1.48 0.00	23.16 1.67 -0.01	30.69 2.26 -0.10	45.24 2.66 -6.11	56.63 2.47 -21.99	45.76 2.24 -14.75	32.22 2.07 -2.07	27.05 1.94 0.00	23.97 1.64 -2.07	28.30 1.77 -4.51	27.56 1.77 -3.80	31.17 1.84 -6.26	29.70 1.92 -3.24	28.38 2.13 0.00	87.43 6.34 -3.42	97.60 6.91 -2.77	40.83 2.73 -4.91	28.19 1.92 -3.84	25.25 1.61 -4.87	21.60 1.24 -4.18
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	23.37 1.78 0.00	26.94 1.84 0.00	25.98 1.76 0.00	24.16 1.58 0.00	22.80 1.53 0.00	23.22 1.74 0.00	30.75 2.42 0.00	39.48 3.01 0.00	34.87 2.71 0.00	31.19 2.42 0.00	30.25 2.17 0.00	27.14 2.02 0.00	22.01 1.74 0.00	23.84 1.83 0.00	23.80 1.82 0.00	24.98 1.91 0.00	26.65 2.12 0.00	28.60 2.36 0.00	84.94 7.28 0.00	95.80 7.89 0.00	36.32 3.13 0.00	24.63 2.21 0.00	20.58 1.82 0.00	17.58 1.40 0.00
NARROWS_GT1_1 24228	23.85 2.26 0.00	27.47 2.38 0.00	26.49 2.28 0.00	24.65 2.07 0.00	23.25 1.97 0.00	23.68 2.20 0.00	31.39 3.06 0.00	40.36 3.89 0.00	35.71 3.54 0.00	31.93 3.16 0.00	30.94 2.87 0.00	27.85 2.73 0.00	22.60 2.33 -0.01	24.44 2.43 0.00	24.38 2.39 0.00	25.57 2.50 0.00	27.26 2.73 0.00	29.28 3.03 0.00	86.74 9.07 0.00	97.78 9.86 0.00	37.15 3.96 0.00	25.21 2.78 0.00	21.09 2.32 -0.01	17.97 1.79 0.00
NARROWS_GT1_2 24229	23.85 2.26 0.00	27.47 2.38 0.00	26.49 2.28 0.00	24.65 2.07 0.00	23.25 1.97 0.00	23.68 2.20 0.00	31.39 3.06 0.00	40.36 3.89 0.00	35.71 3.54 0.00	31.93 3.16 0.00	30.94 2.87 0.00	27.85 2.73 0.00	22.60 2.33 -0.01	24.44 2.43 0.00	24.38 2.39 0.00	25.57 2.50 0.00	27.26 2.73 0.00	29.28 3.03 0.00	86.74 9.07 0.00	97.78 9.86 0.00	37.15 3.96 0.00	25.21 2.78 0.00	21.09 2.32 -0.01	17.97 1.79 0.00
NARROWS_GT1_3 24230	23.85 2.26 0.00	27.47 2.38 0.00	26.49 2.28 0.00	24.65 2.07 0.00	23.25 1.97 0.00	23.68 2.20 0.00	31.39 3.06 0.00	40.36 3.89 0.00	35.71 3.54 0.00	31.93 3.16 0.00	30.94 2.87 0.00	27.85 2.73 0.00	22.60 2.33 -0.01	24.44 2.43 0.00	24.38 2.39 0.00	25.57 2.50 0.00	27.26 2.73 0.00	29.28 3.03 0.00	86.74 9.07 0.00	97.78 9.86 0.00	37.15 3.96 0.00	25.21 2.78 0.00	21.09 2.32 -0.01	17.97 1.79 0.00
NARROWS_GT1_4 24231	23.85 2.26 0.00	27.47 2.38 0.00	26.49 2.28 0.00	24.65 2.07 0.00	23.25 1.97 0.00	23.68 2.20 0.00	31.39 3.06 0.00	40.36 3.89 0.00	35.71 3.54 0.00	31.93 3.16 0.00	30.94 2.87 0.00	27.85 2.73 0.00	22.60 2.33 -0.01	24.44 2.43 0.00	24.38 2.39 0.00	25.57 2.50 0.00	27.26 2.73 0.00	29.28 3.03 0.00	86.74 9.07 0.00	97.78 9.86 0.00	37.15 3.96 0.00	25.21 2.78 0.00	21.09 2.32 -0.01	17.97 1.79 0.00



NARROWS_GT1_5 24232	23.85 2.26 0.00	27.47 2.38 0.00	26.49 2.28 0.00	24.65 2.07 0.00	23.25 1.97 0.00	23.68 2.20 0.00	31.39 3.06 0.00	40.36 3.89 0.00	35.71 3.54 0.00	31.93 3.16 0.00	30.94 2.87 0.00	27.85 2.73 0.00	22.60 2.33 -0.01	24.44 2.43 0.00	24.38 2.39 0.00	25.57 2.50 0.00	27.26 2.73 0.00	29.28 3.03 0.00	86.74 9.07 0.00	97.78 9.86 0.00	37.15 3.96 0.00	25.21 2.78 0.00	21.09 2.32 -0.01	17.97 1.79 0.00
NARROWS_GT1_6 24233	23.85 2.26 0.00	27.47 2.38 0.00	26.49 2.28 0.00	24.65 2.07 0.00	23.25 1.97 0.00	23.68 2.20 0.00	31.39 3.06 0.00	40.36 3.89 0.00	35.71 3.54 0.00	31.93 3.16 0.00	30.94 2.87 0.00	27.85 2.73 0.00	22.60 2.33 -0.01	24.44 2.43 0.00	24.38 2.39 0.00	25.57 2.50 0.00	27.26 2.73 0.00	29.28 3.03 0.00	86.74 9.07 0.00	97.78 9.86 0.00	37.15 3.96 0.00	25.21 2.78 0.00	21.09 2.32 -0.01	17.97 1.79 0.00
NARROWS_GT1_7 24234	23.85 2.26 0.00	27.47 2.38 0.00	26.49 2.28 0.00	24.65 2.07 0.00	23.25 1.97 0.00	23.68 2.20 0.00	31.39 3.06 0.00	40.36 3.89 0.00	35.71 3.54 0.00	31.93 3.16 0.00	30.94 2.87 0.00	27.85 2.73 0.00	22.60 2.33 -0.01	24.44 2.43 0.00	24.38 2.39 0.00	25.57 2.50 0.00	27.26 2.73 0.00	29.28 3.03 0.00	86.74 9.07 0.00	97.78 9.86 0.00	37.15 3.96 0.00	25.21 2.78 0.00	21.09 2.32 -0.01	17.97 1.79 0.00
NARROWS_GT1_8 24235	23.85 2.26 0.00	27.47 2.38 0.00	26.49 2.28 0.00	24.65 2.07 0.00	23.25 1.97 0.00	23.68 2.20 0.00	31.39 3.06 0.00	40.36 3.89 0.00	35.71 3.54 0.00	31.93 3.16 0.00	30.94 2.87 0.00	27.85 2.73 0.00	22.60 2.33 -0.01	24.44 2.43 0.00	24.38 2.39 0.00	25.57 2.50 0.00	27.26 2.73 0.00	29.28 3.03 0.00	86.74 9.07 0.00	97.78 9.86 0.00	37.15 3.96 0.00	25.21 2.78 0.00	21.09 2.32 -0.01	17.97 1.79 0.00
NARROWS_GT2_1 24236	23.85 2.26 0.00	27.47 2.38 0.00	26.49 2.28 0.00	24.65 2.07 0.00	23.25 1.97 0.00	23.68 2.20 0.00	31.39 3.06 0.00	40.36 3.89 0.00	35.71 3.54 0.00	31.93 3.16 0.00	30.94 2.87 0.00	27.85 2.73 0.00	22.60 2.33 -0.01	24.44 2.43 0.00	24.38 2.39 0.00	25.57 2.50 0.00	27.26 2.73 0.00	29.28 3.03 0.00	86.74 9.07 0.00	97.78 9.86 0.00	37.15 3.96 0.00	25.21 2.78 0.00	21.09 2.32 -0.01	17.97 1.79 0.00
NARROWS_GT2_2 24237	23.85 2.26 0.00	27.47 2.38 0.00	26.49 2.28 0.00	24.65 2.07 0.00	23.25 1.97 0.00	23.68 2.20 0.00	31.39 3.06 0.00	40.36 3.89 0.00	35.71 3.54 0.00	31.93 3.16 0.00	30.94 2.87 0.00	27.85 2.73 0.00	22.60 2.33 -0.01	24.44 2.43 0.00	24.38 2.39 0.00	25.57 2.50 0.00	27.26 2.73 0.00	29.28 3.03 0.00	86.74 9.07 0.00	97.78 9.86 0.00	37.15 3.96 0.00	25.21 2.78 0.00	21.09 2.32 -0.01	17.97 1.79 0.00
NARROWS_GT2_3 24238	23.85 2.26 0.00	27.47 2.38 0.00	26.49 2.28 0.00	24.65 2.07 0.00	23.25 1.97 0.00	23.68 2.20 0.00	31.39 3.06 0.00	40.36 3.89 0.00	35.71 3.54 0.00	31.93 3.16 0.00	30.94 2.87 0.00	27.85 2.73 0.00	22.60 2.33 -0.01	24.44 2.43 0.00	24.38 2.39 0.00	25.57 2.50 0.00	27.26 2.73 0.00	29.28 3.03 0.00	86.74 9.07 0.00	97.78 9.86 0.00	37.15 3.96 0.00	25.21 2.78 0.00	21.09 2.32 -0.01	17.97 1.79 0.00
NARROWS_GT2_4 24239	23.85 2.26 0.00	27.47 2.38 0.00	26.49 2.28 0.00	24.65 2.07 0.00	23.25 1.97 0.00	23.68 2.20 0.00	31.39 3.06 0.00	40.36 3.89 0.00	35.71 3.54 0.00	31.93 3.16 0.00	30.94 2.87 0.00	27.85 2.73 0.00	22.60 2.33 -0.01	24.44 2.43 0.00	24.38 2.39 0.00	25.57 2.50 0.00	27.26 2.73 0.00	29.28 3.03 0.00	86.74 9.07 0.00	97.78 9.86 0.00	37.15 3.96 0.00	25.21 2.78 0.00	21.09 2.32 -0.01	17.97 1.79 0.00
NARROWS_GT2_5 24240	23.85 2.26 0.00	27.47 2.38 0.00	26.49 2.28 0.00	24.65 2.07 0.00	23.25 1.97 0.00	23.68 2.20 0.00	31.39 3.06 0.00	40.36 3.89 0.00	35.71 3.54 0.00	31.93 3.16 0.00	30.94 2.87 0.00	27.85 2.73 0.00	22.60 2.33 -0.01	24.44 2.43 0.00	24.38 2.39 0.00	25.57 2.50 0.00	27.26 2.73 0.00	29.28 3.03 0.00	86.74 9.07 0.00	97.78 9.86 0.00	37.15 3.96 0.00	25.21 2.78 0.00	21.09 2.32 -0.01	17.97 1.79 0.00
NARROWS_GT2_6 24241	23.85 2.26 0.00	27.47 2.38 0.00	26.49 2.28 0.00	24.65 2.07 0.00	23.25 1.97 0.00	23.68 2.20 0.00	31.39 3.06 0.00	40.36 3.89 0.00	35.71 3.54 0.00	31.93 3.16 0.00	30.94 2.87 0.00	27.85 2.73 0.00	22.60 2.33 -0.01	24.44 2.43 0.00	24.38 2.39 0.00	25.57 2.50 0.00	27.26 2.73 0.00	29.28 3.03 0.00	86.74 9.07 0.00	97.78 9.86 0.00	37.15 3.96 0.00	25.21 2.78 0.00	21.09 2.32 -0.01	17.97 1.79 0.00
NARROWS_GT2_7 24242	23.85 2.26 0.00	27.47 2.38 0.00	26.49 2.28 0.00	24.65 2.07 0.00	23.25 1.97 0.00	23.68 2.20 0.00	31.39 3.06 0.00	40.36 3.89 0.00	35.71 3.54 0.00	31.93 3.16 0.00	30.94 2.87 0.00	27.85 2.73 0.00	22.60 2.33 -0.01	24.44 2.43 0.00	24.38 2.39 0.00	25.57 2.50 0.00	27.26 2.73 0.00	29.28 3.03 0.00	86.74 9.07 0.00	97.78 9.86 0.00	37.15 3.96 0.00	25.21 2.78 0.00	21.09 2.32 -0.01	17.97 1.79 0.00
NARROWS_GT2_8 24243	23.85 2.26 0.00	27.47 2.38 0.00	26.49 2.28 0.00	24.65 2.07 0.00	23.25 1.97 0.00	23.68 2.20 0.00	31.39 3.06 0.00	40.36 3.89 0.00	35.71 3.54 0.00	31.93 3.16 0.00	30.94 2.87 0.00	27.85 2.73 0.00	22.60 2.33 -0.01	24.44 2.43 0.00	24.38 2.39 0.00	25.57 2.50 0.00	27.26 2.73 0.00	29.28 3.03 0.00	86.74 9.07 0.00	97.78 9.86 0.00	37.15 3.96 0.00	25.21 2.78 0.00	21.09 2.32 -0.01	17.97 1.79 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	23.82 2.23 0.00	27.56 2.47 0.00	26.58 2.37 0.00	24.73 2.15 0.00	23.34 2.06 0.00	23.81 2.33 0.00	31.60 3.27 0.00	40.46 3.98 0.00	35.87 3.70 0.00	32.07 3.31 0.00	31.16 3.08 0.00	27.92 2.80 0.00	22.55 2.29 0.00	24.41 2.40 0.00	24.46 2.47 0.00	25.70 2.63 0.00	27.33 2.80 0.00	29.43 3.19 0.00	86.95 9.29 0.00	98.18 10.27 0.00	37.13 3.94 0.00	25.08 2.65 0.00	20.87 2.10 0.00	17.78 1.60 0.00
NEG CAPITAL___MECHNVIL 23645	23.29 1.70 0.00	26.99 1.90 0.00	26.01 1.80 0.00	24.19 1.60 0.00	22.92 1.65 0.00	23.38 1.90 0.00	30.94 2.61 0.00	39.56 3.09 0.00	34.93 2.76 0.00	31.25 2.48 0.00	30.38 2.30 0.00	27.19 2.07 0.00	21.94 1.68 0.00	23.86 1.85 0.00	23.86 1.87 0.00	25.08 2.01 0.00	26.69 2.15 0.00	28.73 2.49 0.00	84.86 7.20 0.00	95.88 7.97 0.00	36.26 3.07 0.00	24.50 2.07 0.00	20.43 1.67 0.00	17.40 1.22 0.00
NEG CENTRAL_HIGH_ACRES 23767	21.28 -0.31 0.00	24.72 -0.38 0.00	23.91 -0.31 0.00	22.23 -0.36 0.00	20.96 -0.32 0.00	21.17 -0.31 0.00	28.23 -0.10 0.00	36.36 -0.11 0.00	31.95 -0.22 0.00	28.55 -0.22 0.00	28.03 -0.05 0.00	24.78 -0.33 0.00	19.78 -0.49 0.00	21.35 -0.50 0.16	21.46 -0.53 0.00	22.46 -0.61 0.00	23.84 -0.69 0.00	25.53 -0.71 0.00	75.70 -1.91 0.05	86.55 -1.37 0.00	32.60 -0.59 0.00	22.08 -0.34 0.00	18.38 -0.39 0.00	15.75 -0.43 0.00

NEG CENTRAL___DRP 24199	22.08 0.50 0.00	25.61 0.52 0.00	24.78 0.56 0.00	23.06 0.48 0.00	21.74 0.46 0.00	22.01 0.53 0.00	29.33 1.00 0.00	37.73 1.25 0.00	33.16 0.99 0.00	29.66 0.90 0.00	28.98 0.91 0.00	25.69 0.58 0.00	20.59 0.32 0.00	22.61 0.44 -0.15	22.38 0.40 0.00	23.38 0.31 0.00	24.80 0.27 0.00	26.54 0.30 0.00	78.88 1.16 -0.05	89.63 1.72 0.00	33.76 0.56 0.00	22.79 0.36 0.00	18.97 0.21 0.00	16.28 0.10 0.00
NEG CENTRAL___INDECK 23768	22.72 1.14 0.00	26.35 1.25 0.00	25.57 1.35 0.00	23.70 1.11 0.00	22.23 0.95 0.00	22.38 0.90 0.00	29.74 1.41 0.00	38.09 1.62 0.00	33.45 1.28 0.00	29.99 1.22 0.00	29.51 1.44 0.00	25.95 0.84 0.00	20.63 0.37 0.00	25.29 0.50 -2.77	22.37 0.38 0.00	23.29 0.22 0.00	24.65 0.12 0.00	26.29 0.05 0.00	78.59 0.02 -0.90	88.82 0.90 0.00	33.63 0.44 0.00	23.23 0.80 0.00	19.42 0.66 0.00	16.49 0.31 0.00
NEG CENTRAL___SENECA 23627	22.34 0.75 0.00	25.90 0.81 0.00	25.09 0.88 0.00	23.34 0.76 0.00	22.01 0.73 0.00	22.31 0.83 0.00	29.83 1.50 0.00	38.34 1.87 0.00	33.65 1.48 0.00	30.12 1.35 0.00	29.45 1.38 0.00	26.03 0.91 0.00	20.79 0.53 0.00	22.96 0.70 -0.24	22.64 0.65 0.00	23.62 0.55 0.00	25.01 0.48 0.00	26.76 0.52 0.00	79.67 1.92 -0.08	90.53 2.62 0.00	34.10 0.91 0.00	23.02 0.59 0.00	19.12 0.36 0.00	16.36 0.18 0.00
NEG CENTRAL___STATE_STREET 24147	22.19 0.60 0.00	25.72 0.63 0.00	24.85 0.64 0.00	23.13 0.55 0.00	21.81 0.53 0.00	22.07 0.59 0.00	29.31 0.98 0.00	37.75 1.27 0.00	33.22 1.05 0.00	29.71 0.94 0.00	28.99 0.92 0.00	25.79 0.68 0.00	20.71 0.45 0.00	22.57 0.55 0.00	22.51 0.52 0.00	23.56 0.49 0.00	25.02 0.49 0.00	26.82 0.57 0.00	79.66 2.00 0.00	90.42 2.50 0.00	34.03 0.84 0.00	22.96 0.53 0.00	19.14 0.37 0.00	16.46 0.28 0.00
NEG MILLWOOD___DRP 24198	23.92 2.33 0.00	27.56 2.46 0.00	26.59 2.37 0.00	24.74 2.15 0.00	23.35 2.07 0.00	23.82 2.34 0.00	31.65 3.32 0.00	40.71 4.23 0.00	35.97 3.80 0.00	32.15 3.38 0.00	31.19 3.11 0.00	27.96 2.85 0.00	22.63 2.37 0.00	24.51 2.50 0.00	24.48 2.49 0.00	25.68 2.61 0.00	27.41 2.87 0.00	29.49 3.25 0.00	87.54 9.88 0.00	98.77 10.86 0.00	37.40 4.21 0.00	25.33 2.91 0.00	21.12 2.36 0.00	18.00 1.82 0.00
NEG NORTH_FLCN_SEA 23793	20.21 -1.38 0.00	24.16 -0.93 0.00	23.79 -0.43 0.00	22.32 -0.27 0.00	20.70 -0.57 0.00	20.60 -0.88 0.00	27.01 -1.33 0.00	35.57 -0.91 0.00	31.55 -0.62 0.00	28.28 -0.49 0.00	27.87 -0.21 0.00	25.21 0.10 0.00	20.30 0.04 0.00	22.14 0.12 0.00	22.12 0.13 0.00	23.34 0.27 0.00	24.82 0.29 0.00	26.46 0.22 0.00	78.26 0.59 0.00	88.21 0.30 0.00	33.18 -0.01 0.00	22.25 -0.18 0.00	18.60 -0.17 0.00	15.90 -0.28 0.00
NEG NORTH_KES_CHATEGAY 23792	20.06 -1.53 0.00	23.93 -1.17 0.00	23.47 -0.75 0.00	21.97 -0.61 0.00	20.37 -0.91 0.00	20.28 -1.20 0.00	26.66 -1.67 0.00	35.08 -1.40 0.00	31.05 -1.12 0.00	27.82 -0.95 0.00	27.46 -0.62 0.00	24.78 -0.34 0.00	19.96 -0.30 0.00	21.72 -0.30 0.00	21.67 -0.31 0.00	22.87 -0.20 0.00	24.36 -0.18 0.00	25.96 -0.28 0.00	76.79 -0.88 0.00	86.59 -1.32 0.00	32.54 -0.65 0.00	21.85 -0.58 0.00	18.26 -0.50 0.00	15.69 -0.49 0.00
NEG NORTH___ALICE_FALLS 23915	20.34 -1.25 0.00	24.30 -0.80 0.00	23.89 -0.32 0.00	22.42 -0.17 0.00	20.80 -0.47 0.00	20.70 -0.78 0.00	27.18 -1.15 0.00	35.82 -0.65 0.00	31.76 -0.41 0.00	28.45 -0.32 0.00	28.03 -0.04 0.00	25.32 0.20 0.00	20.39 0.12 0.00	22.23 0.21 0.00	22.21 0.22 0.00	23.45 0.38 0.00	24.92 0.39 0.00	26.61 0.37 0.00	78.77 1.10 0.00	88.79 0.88 0.00	33.39 0.20 0.00	22.39 -0.04 0.00	18.71 -0.06 0.00	15.98 -0.20 0.00
NEG NORTH___LWR_SARANAC 23913	20.34 -1.25 0.00	24.30 -0.80 0.00	23.89 -0.32 0.00	22.42 -0.17 0.00	20.80 -0.47 0.00	20.70 -0.78 0.00	27.18 -1.15 0.00	35.82 -0.65 0.00	31.76 -0.41 0.00	28.45 -0.32 0.00	28.03 -0.04 0.00	25.32 0.20 0.00	20.39 0.12 0.00	22.23 0.21 0.00	22.21 0.22 0.00	23.45 0.38 0.00	24.92 0.39 0.00	26.61 0.37 0.00	78.77 1.10 0.00	88.79 0.88 0.00	33.39 0.20 0.00	22.39 -0.04 0.00	18.71 -0.06 0.00	15.98 -0.20 0.00
NEG NORTH___PLATTSBURG 23628	20.34 -1.25 0.00	24.30 -0.80 0.00	23.89 -0.32 0.00	22.42 -0.17 0.00	20.80 -0.47 0.00	20.70 -0.78 0.00	27.18 -1.15 0.00	35.82 -0.65 0.00	31.76 -0.41 0.00	28.45 -0.32 0.00	28.03 -0.04 0.00	25.32 0.20 0.00	20.39 0.12 0.00	22.23 0.21 0.00	22.21 0.22 0.00	23.45 0.38 0.00	24.92 0.39 0.00	26.61 0.37 0.00	78.77 1.10 0.00	88.79 0.88 0.00	33.39 0.20 0.00	22.39 -0.04 0.00	18.71 -0.06 0.00	15.98 -0.20 0.00
NEG WEST_LEA_LOCKPORT 23791	21.11 -0.48 0.00	24.61 -0.48 0.00	23.92 -0.30 0.00	22.18 -0.41 0.00	20.90 -0.37 0.00	21.07 -0.41 0.00	28.27 -0.06 0.00	36.19 -0.28 0.00	31.71 -0.46 0.00	28.36 -0.41 0.00	28.14 0.06 0.00	24.61 -0.51 0.00	19.43 -0.83 0.00	19.40 -0.79 1.83	20.99 -0.99 0.00	21.87 -1.20 0.00	23.09 -1.44 0.00	24.54 -1.71 0.00	72.40 -4.35 0.91	84.61 -3.30 0.00	31.89 -1.31 0.00	21.82 -0.61 0.00	18.12 -0.64 0.00	15.40 -0.78 0.00
NEG WEST___LANCASTR 23811	22.18 0.59 0.00	25.71 0.61 0.00	25.01 0.79 0.00	23.22 0.64 0.00	21.86 0.58 0.00	22.10 0.62 0.00	29.57 1.24 0.00	37.77 1.30 0.00	33.11 0.94 0.00	29.78 1.01 0.00	29.35 1.28 0.00	25.82 0.70 0.00	20.49 0.22 0.00	42.64 0.53 -20.10	22.31 0.31 -0.02	23.13 0.06 0.00	24.33 -0.20 0.00	25.85 -0.39 0.00	84.37 -0.14 -6.84	88.66 0.74 0.00	33.50 0.31 0.00	22.68 0.25 0.00	18.83 0.07 0.00	16.05 -0.13 0.00
NEG_PENN_ALLEGHNY 23528	22.61 1.03 0.00	26.19 1.10 0.00	25.33 1.11 0.00	23.59 1.00 0.00	22.23 0.96 0.00	22.54 1.06 0.00	29.88 1.55 0.00	38.35 1.87 0.00	33.76 1.59 0.00	30.23 1.46 0.00	29.49 1.41 0.00	26.28 1.17 0.00	21.09 0.83 0.00	23.31 0.91 -0.39	22.85 0.86 0.00	23.94 0.86 0.00	25.47 0.93 0.00	27.33 1.08 0.00	81.28 3.49 -0.13	91.95 4.04 0.00	34.72 1.53 0.00	23.44 1.01 0.00	19.55 0.78 0.00	16.78 0.60 0.00
NEG___GEN_MONROE 24207	21.71 0.12 0.00	25.28 0.19 0.00	24.53 0.31 0.00	22.79 0.21 0.00	21.49 0.21 0.00	21.70 0.22 0.00	29.07 0.74 0.00	37.44 0.96 0.00	32.88 0.71 0.00	29.37 0.60 0.00	28.93 0.86 0.00	25.53 0.41 0.00	20.30 0.04 0.00	20.71 0.09 1.40	21.96 -0.03 0.00	22.90 -0.18 0.00	24.36 -0.18 0.00	25.95 -0.30 0.00	76.62 -0.52 0.53	88.36 0.45 0.00	33.29 0.09 0.00	22.60 0.17 0.00	18.80 0.03 0.00	16.04 -0.14 0.00
NEPA___ENERGY 23901	22.25 0.66 0.00	25.79 0.70 0.00	25.10 0.89 0.00	23.31 0.73 0.00	21.94 0.66 0.00	22.17 0.69 0.00	29.62 1.29 0.00	37.80 1.32 0.00	33.13 0.96 0.00	29.82 1.05 0.00	29.35 1.27 0.00	25.83 0.72 0.00	20.53 0.26 0.00	34.33 0.59 -11.72	22.37 0.37 -0.01	23.20 0.13 0.00	24.35 -0.19 0.00	25.81 -0.43 0.00	81.47 -0.11 -3.92	88.59 0.68 0.00	33.48 0.29 0.00	22.63 0.20 0.00	18.81 0.04 0.00	16.04 -0.13 0.00

NEVERSINK___HYD 23608	23.29 1.71 0.00	26.86 1.76 0.00	25.90 1.69 0.00	24.11 1.53 0.00	22.75 1.48 0.00	23.20 1.72 0.00	30.80 2.47 0.00	39.42 2.95 0.00	33.93 1.76 0.00	30.27 1.50 0.00	29.30 1.23 0.00	26.25 1.14 0.00	21.26 0.99 0.00	23.03 1.01 0.00	23.00 1.01 0.00	24.20 1.13 0.00	26.57 2.04 0.00	28.63 2.38 0.00	85.04 7.37 0.00	96.01 8.09 0.00	36.36 3.17 0.00	24.62 2.19 0.00	20.55 1.79 0.00	17.54 1.37 0.00
NEWTON___FALLS_HYD 23847	20.89 -0.70 0.00	24.45 -0.65 0.00	23.64 -0.58 0.00	22.16 -0.42 0.00	20.76 -0.52 0.00	20.80 -0.68 0.00	27.27 -1.06 0.00	35.42 -1.05 0.00	31.17 -1.00 0.00	27.84 -0.93 0.00	27.21 -0.86 0.00	24.32 -0.79 0.00	19.61 -0.65 0.00	21.33 -0.69 0.00	21.34 -0.65 0.00	22.48 -0.59 0.00	23.79 -0.75 0.00	25.47 -0.77 0.00	74.76 -2.91 0.00	84.39 -3.52 0.00	31.68 -1.51 0.00	21.48 -0.95 0.00	18.11 -0.65 0.00	15.73 -0.45 0.00
NIAGARA_115E_LBMP 323715	20.63 -0.96 0.00	24.07 -1.03 0.00	23.39 -0.82 0.00	21.68 -0.90 0.00	20.43 -0.85 0.00	20.57 -0.91 0.00	27.55 -0.78 0.00	35.22 -1.25 0.00	30.86 -1.30 0.00	27.59 -1.18 0.00	27.41 -0.66 0.00	23.97 -1.14 0.00	18.91 -1.36 0.00	15.58 -1.34 5.10	20.39 -1.59 0.01	21.26 -1.81 0.00	22.43 -2.11 0.00	23.84 -2.40 0.00	68.88 -6.39 2.40	82.34 -5.57 0.00	31.03 -2.16 0.00	21.31 -1.12 0.00	17.70 -1.06 0.00	15.06 -1.12 0.00
NIAGARA_115W_LBMP 323714	20.61 -0.98 0.00	24.17 -0.92 0.00	23.48 -0.74 0.00	21.76 -0.82 0.00	20.50 -0.78 0.00	20.63 -0.85 0.00	27.65 -0.68 0.00	35.40 -1.08 0.00	31.00 -1.17 0.00	27.71 -1.05 0.00	27.53 -0.54 0.00	24.07 -1.05 0.00	18.99 -1.28 0.00	23.32 -1.35 -2.65	20.49 -1.50 0.00	21.37 -1.70 0.00	22.54 -1.99 0.00	23.96 -2.29 0.00	72.49 -6.11 -0.93	82.79 -5.13 0.00	31.22 -1.97 0.00	21.41 -1.02 0.00	17.79 -0.97 0.00	15.14 -1.04 0.00
NIAGARA_230_LBMP 323716	20.88 -0.71 0.00	24.35 -0.74 0.00	23.66 -0.56 0.00	21.93 -0.65 0.00	20.65 -0.62 0.00	20.79 -0.69 0.00	27.86 -0.46 0.00	35.70 -0.77 0.00	31.27 -0.90 0.00	27.98 -0.79 0.00	27.76 -0.31 0.00	24.28 -0.83 0.00	19.17 -1.09 0.00	15.81 -1.12 5.08	20.73 -1.26 0.00	21.61 -1.46 0.00	22.80 -1.73 0.00	24.22 -2.02 0.00	70.76 -5.32 1.59	83.59 -4.32 0.00	31.54 -1.65 0.00	21.58 -0.85 0.00	17.94 -0.83 0.00	15.27 -0.91 0.00
NIAGARA___ 23760	20.72 -0.87 0.00	24.21 -0.89 0.00	23.52 -0.70 0.00	21.79 -0.79 0.00	20.53 -0.75 0.00	20.67 -0.81 0.00	27.72 -0.62 0.00	35.49 -0.98 0.00	31.09 -1.08 0.00	27.80 -0.97 0.00	27.60 -0.48 0.00	24.15 -0.97 0.00	19.07 -1.20 0.00	17.27 -1.22 3.52	20.57 -1.41 0.00	21.45 -1.62 0.00	22.63 -1.90 0.00	24.05 -2.20 0.00	70.51 -5.81 1.35	82.95 -4.96 0.00	31.31 -1.88 0.00	21.45 -0.98 0.00	17.83 -0.94 0.00	15.17 -1.02 0.00
NINE_MILE_1 23575	21.18 -0.41 0.00	24.60 -0.49 0.00	23.75 -0.46 0.00	22.13 -0.45 0.00	20.84 -0.44 0.00	21.00 -0.48 0.00	27.68 -0.65 0.00	35.61 -0.87 0.00	31.39 -0.78 0.00	28.07 -0.70 0.00	27.40 -0.67 0.00	24.45 -0.67 0.00	19.67 -0.59 0.00	21.39 -0.62 0.00	21.36 -0.62 0.00	22.40 -0.68 0.00	23.82 -0.72 0.00	25.49 -0.76 0.00	75.46 -2.21 0.00	85.67 -2.24 0.00	32.28 -0.91 0.00	21.82 -0.61 0.00	18.25 -0.51 0.00	15.80 -0.38 0.00
NINE_MILE_2 23744	21.18 -0.40 0.00	24.60 -0.49 0.00	23.75 -0.46 0.00	22.13 -0.45 0.00	20.84 -0.43 0.00	21.00 -0.48 0.00	27.68 -0.65 0.00	35.61 -0.87 0.00	31.39 -0.78 0.00	28.07 -0.70 0.00	27.40 -0.67 0.00	24.45 -0.67 0.00	19.67 -0.59 0.00	21.39 -0.62 0.00	21.36 -0.62 0.00	22.40 -0.68 0.00	23.82 -0.72 0.00	25.49 -0.76 0.00	75.46 -2.21 0.00	85.67 -2.24 0.00	32.28 -0.91 0.00	21.82 -0.61 0.00	18.26 -0.51 0.00	15.80 -0.38 0.00
NM_CAPITAL___DRP 24208	22.98 1.39 0.00	26.67 1.58 0.00	25.70 1.49 0.00	23.89 1.31 0.00	22.59 1.32 0.00	22.94 1.46 0.00	30.15 1.82 0.00	38.18 1.70 0.00	33.92 1.75 0.00	30.41 1.64 0.00	29.54 1.46 0.00	26.54 1.42 0.00	21.46 1.20 0.00	23.35 1.34 0.00	23.34 1.36 0.00	24.43 1.36 0.00	25.81 1.28 0.00	27.83 1.59 0.00	81.79 4.12 0.00	92.37 4.46 0.00	34.95 1.76 0.00	23.66 1.24 0.00	19.81 1.05 0.00	16.94 0.76 0.00
NM_CENTRAL___DRP 24181	21.74 0.15 0.00	25.22 0.13 0.00	24.36 0.14 0.00	22.68 0.10 0.00	21.37 0.10 0.00	21.58 0.10 0.00	28.55 0.22 0.00	36.74 0.27 0.00	32.37 0.21 0.00	28.95 0.18 0.00	28.26 0.19 0.00	25.19 0.08 0.00	20.26 0.00 0.00	22.04 0.03 0.00	22.02 0.03 0.00	23.05 -0.02 0.00	24.52 -0.02 0.00	26.25 0.01 0.00	77.76 0.09 0.00	88.27 0.36 0.00	33.24 0.05 0.00	22.46 0.03 0.00	18.76 -0.01 0.00	16.19 0.01 0.00
NM_FRONTIER___DRP 24179	20.61 -0.98 0.00	24.17 -0.92 0.00	23.48 -0.74 0.00	21.76 -0.82 0.00	20.50 -0.78 0.00	20.63 -0.85 0.00	27.65 -0.68 0.00	35.40 -1.08 0.00	31.00 -1.17 0.00	27.71 -1.05 0.00	27.53 -0.54 0.00	24.07 -1.05 0.00	18.99 -1.28 0.00	23.32 -1.35 -2.65	20.49 -1.50 0.00	21.37 -1.70 0.00	22.54 -1.99 0.00	23.96 -2.29 0.00	72.49 -6.11 -0.93	82.79 -5.13 0.00	31.22 -1.97 0.00	21.41 -1.02 0.00	17.79 -0.97 0.00	15.14 -1.04 0.00
NM_ST_REGIS___HYD 24053	20.57 -1.02 0.00	24.26 -0.84 0.00	23.54 -0.68 0.00	22.09 -0.49 0.00	20.60 -0.68 0.00	20.36 -1.12 0.00	26.46 -1.86 0.00	34.60 -1.87 0.00	30.48 -1.69 0.00	27.23 -1.54 0.00	26.77 -1.31 0.00	24.02 -1.10 0.00	19.41 -0.85 0.00	21.09 -0.93 0.00	21.06 -0.93 0.00	22.29 -0.78 0.00	23.61 -0.92 0.00	25.18 -1.06 0.00	74.24 -3.43 0.00	83.71 -4.20 0.00	31.50 -1.70 0.00	21.36 -1.06 0.00	18.08 -0.68 0.00	15.77 -0.41 0.00
NORTHPORT___1 23551	23.62 2.65 0.62	27.67 2.93 0.35	26.29 2.80 0.73	24.21 2.62 1.00	23.01 2.47 0.73	23.99 2.51 0.00	31.23 3.50 0.61	34.16 4.40 6.72	35.43 3.91 0.65	32.28 3.51 0.00	32.76 3.55 -1.14	28.44 3.25 -0.07	23.28 2.73 -0.28	31.43 2.74 -6.67	42.59 2.91 -17.69	34.38 2.97 -8.34	27.68 3.14 0.00	23.82 3.08 5.51	92.94 10.62 -4.66	101.45 11.86 -1.68	39.34 4.49 -1.66	60.95 3.22 -35.31	20.87 2.55 0.44	18.23 2.05 0.00
NORTHPORT___2 23552	23.62 2.65 0.62	27.67 2.93 0.35	26.29 2.80 0.73	24.21 2.62 1.00	23.01 2.47 0.73	23.99 2.51 0.00	31.23 3.50 0.61	34.16 4.40 6.72	35.43 3.91 0.65	32.28 3.51 0.00	32.76 3.55 -1.14	28.44 3.25 -0.07	23.28 2.73 -0.28	31.43 2.74 -6.67	42.59 2.91 -17.69	34.38 2.97 -8.34	27.68 3.14 0.00	23.82 3.08 5.51	92.94 10.62 -4.66	101.45 11.86 -1.68	39.34 4.49 -1.66	60.95 3.22 -35.31	20.87 2.55 0.44	18.23 2.05 0.00
NORTHPORT___3 23553	24.66 2.27 -0.81	27.99 2.44 -0.46	27.46 2.30 -0.95	26.01 2.13 -1.30	24.27 2.04 -0.95	23.70 2.22 0.00	32.17 3.05 -0.79	49.04 3.81 -8.75	36.46 3.43 -0.85	31.87 3.10 0.00	32.35 3.14 -1.14	28.12 2.93 -0.07	23.00 2.45 -0.28	31.22 2.53 -6.68	43.11 2.55 -18.58	42.36 2.61 -16.68	27.35 2.81 0.00	36.14 2.73 -7.17	96.62 9.59 -9.36	104.81 10.63 -6.27	38.97 4.11 -1.66	67.66 2.85 -42.38	21.60 2.25 -0.58	18.04 1.86 0.00

NORTHPORT____4 23650	24.66 2.27 -0.81	27.99 2.44 -0.46	27.46 2.30 -0.95	26.01 2.13 -1.30	24.27 2.04 -0.95	23.70 2.22 0.00	32.17 3.05 -0.79	49.04 3.81 -8.75	36.46 3.43 -0.85	31.87 3.10 0.00	32.35 3.14 -1.14	28.12 2.93 -0.07	23.00 2.45 -0.28	31.22 2.53 -6.68	43.11 2.55 -18.58	42.36 2.61 -16.68	27.35 2.81 0.00	36.14 2.73 -7.17	96.62 9.59 -9.36	104.81 10.63 -6.27	38.97 4.11 -1.66	67.66 2.85 -42.38	21.60 2.25 -0.58	18.04 1.86 0.00
NORTHPORT____IC 23718	23.62 2.65 0.62	27.67 2.93 0.35	26.29 2.80 0.73	24.21 2.62 1.00	23.01 2.47 0.73	23.99 2.51 0.00	31.23 3.50 0.61	34.16 4.40 6.72	35.43 3.91 0.65	32.28 3.51 0.00	32.76 3.55 -1.14	28.44 3.25 -0.07	23.28 2.73 -0.28	31.43 2.74 -6.67	42.59 2.91 -17.69	34.38 2.97 -8.34	27.68 3.14 0.00	23.82 3.08 5.51	92.94 10.62 -4.66	101.45 11.86 -1.68	39.34 4.49 -1.66	60.95 3.22 -35.31	20.87 2.55 0.44	18.23 2.05 0.00
NPX_GEN_1385_PROXY 323591	23.31 2.35 0.62	27.45 2.71 0.35	26.11 2.62 0.73	24.19 2.60 1.00	23.00 2.46 0.73	23.70 2.22 0.00	30.89 3.17 0.61	33.91 3.71 6.27	34.41 3.17 0.92	31.62 2.85 0.00	32.60 3.39 -1.14	28.12 2.94 -0.07	23.08 2.53 -0.28	31.03 2.34 -6.67	42.33 2.65 -17.69	34.20 2.79 -8.34	27.65 3.12 0.00	23.25 2.51 5.51	91.18 8.86 -4.66	99.47 9.88 -1.68	38.60 3.75 -1.66	60.52 2.79 -35.31	20.38 2.07 0.44	17.79 1.61 0.00
NPX_GEN_CSC 323557	37.53 3.16 -12.78	35.90 3.52 -7.28	42.66 3.39 -15.05	46.27 3.16 -20.52	39.31 2.97 -15.06	24.54 3.06 0.00	44.98 4.14 -12.51	180.78 5.52 -138.78	50.33 4.95 -13.22	33.20 4.42 -0.02	33.63 4.40 -1.16	29.16 3.98 -0.07	23.83 3.28 -0.28	32.02 3.32 -6.69	51.51 3.51 -26.01	113.23 3.63 -86.52	28.37 3.83 -0.01	143.55 4.01 -113.30	139.95 13.58 -48.71	147.81 15.10 -44.79	40.51 5.66 -1.66	128.03 3.99 -101.61	31.11 3.18 -9.16	18.82 2.59 -0.04
NSINS_S_GLNS_FALLS 23858	22.30 0.72 0.00	25.71 0.61 0.00	24.84 0.62 0.00	23.00 0.42 0.00	21.98 0.70 0.00	22.97 1.50 0.00	30.47 2.14 0.00	39.10 2.62 0.00	34.36 2.19 0.00	30.77 2.00 0.00	29.77 1.69 0.00	26.55 1.43 0.00	21.42 1.15 0.00	23.57 1.55 0.00	23.60 1.61 0.00	24.89 1.82 0.00	26.56 2.03 0.00	28.69 2.44 0.00	85.00 7.34 0.00	95.98 8.07 0.00	36.37 3.17 0.00	24.49 2.07 0.00	20.26 1.49 0.00	16.95 0.77 0.00
NUCOR_STEEL____DRP 24197	22.11 0.52 0.00	25.63 0.53 0.00	24.76 0.55 0.00	23.05 0.47 0.00	21.73 0.45 0.00	21.97 0.49 0.00	29.15 0.82 0.00	37.51 1.03 0.00	33.01 0.84 0.00	29.52 0.75 0.00	28.80 0.73 0.00	25.64 0.53 0.00	20.61 0.34 0.00	22.44 0.42 0.00	22.38 0.39 0.00	23.44 0.37 0.00	24.89 0.35 0.00	26.67 0.43 0.00	79.15 1.49 0.00	89.88 1.96 0.00	33.84 0.65 0.00	22.85 0.42 0.00	19.05 0.29 0.00	16.41 0.23 0.00
NYISO_LBMP_REFERENCE 24008	21.59 0.00 0.00	25.09 0.00 0.00	24.22 0.00 0.00	22.58 0.00 0.00	21.28 0.00 0.00	21.48 0.00 0.00	28.33 0.00 0.00	36.48 0.00 0.00	32.17 0.00 0.00	28.77 0.00 0.00	28.07 0.00 0.00	25.12 0.00 0.00	20.26 0.00 0.00	22.01 0.00 0.00	21.99 0.00 0.00	23.07 0.00 0.00	24.54 0.00 0.00	26.24 0.00 0.00	77.67 0.00 0.00	87.91 0.00 0.00	33.19 0.00 0.00	22.43 0.00 0.00	18.77 0.00 0.00	16.18 0.00 0.00
NYPA_BRENTWD____GT 24164	27.83 2.90 -3.35	30.19 3.19 -1.91	31.20 3.04 -3.94	30.80 2.84 -5.37	27.90 2.68 -3.95	24.24 2.76 0.00	35.49 3.88 -3.28	77.66 4.95 -36.23	40.11 4.41 -3.53	32.71 3.94 0.00	33.07 3.85 -1.14	28.70 3.52 -0.07	23.48 2.94 -0.28	31.61 2.92 -6.68	45.37 3.21 -20.17	57.88 3.32 -31.49	28.00 3.46 0.00	59.21 3.30 -29.68	107.35 11.98 -17.70	115.85 13.49 -14.44	39.93 5.08 -1.66	81.07 3.70 -54.94	24.12 2.96 -2.40	18.57 2.38 -0.01
NYPA_GOWANUS____GT5 24156	23.85 2.26 0.00	27.47 2.38 0.00	26.49 2.28 0.00	24.65 2.07 0.00	23.25 1.97 0.00	23.68 2.20 0.00	31.39 3.06 0.00	40.36 3.89 0.00	35.71 3.54 0.00	31.93 3.16 0.00	30.94 2.87 0.00	27.85 2.73 0.00	22.60 2.33 -0.01	24.44 2.43 0.00	24.38 2.39 0.00	25.57 2.50 0.00	27.26 2.73 0.00	29.28 3.03 0.00	86.74 9.07 0.00	97.78 9.86 0.00	37.15 3.96 0.00	25.21 2.78 0.00	21.09 2.32 -0.01	17.97 1.79 0.00
NYPA_GOWANUS____GT6 24157	23.85 2.26 0.00	27.47 2.38 0.00	26.49 2.28 0.00	24.65 2.07 0.00	23.25 1.97 0.00	23.68 2.20 0.00	31.39 3.06 0.00	40.36 3.89 0.00	35.71 3.54 0.00	31.93 3.16 0.00	30.94 2.87 0.00	27.85 2.73 0.00	22.60 2.33 -0.01	24.44 2.43 0.00	24.38 2.39 0.00	25.57 2.50 0.00	27.26 2.73 0.00	29.28 3.03 0.00	86.74 9.07 0.00	97.78 9.86 0.00	37.15 3.96 0.00	25.21 2.78 0.00	21.09 2.32 -0.01	17.97 1.79 0.00
NYPA_HARLEM_RVR_GT1 24160	23.74 2.15 0.00	27.35 2.26 0.00	26.39 2.17 0.00	24.55 1.97 0.00	23.18 1.90 0.00	23.59 2.11 0.00	31.22 2.89 0.00	40.21 3.73 0.00	35.59 3.42 0.00	31.84 3.07 0.00	30.80 2.73 0.00	27.80 2.68 0.00	22.54 2.27 -0.01	24.39 2.37 0.00	24.34 2.35 0.00	25.51 2.44 0.00	27.16 2.63 0.01	29.19 2.95 0.01	86.24 8.58 0.00	96.97 9.06 0.00	37.08 3.89 0.00	25.14 2.72 0.00	21.00 2.22 -0.01	17.92 1.73 0.00
NYPA_HARLEM_RVR_GT2 24161	23.74 2.15 0.00	27.35 2.26 0.00	26.39 2.17 0.00	24.55 1.97 0.00	23.18 1.90 0.00	23.59 2.11 0.00	31.22 2.89 0.00	40.21 3.73 0.00	35.59 3.42 0.00	31.84 3.07 0.00	30.80 2.73 0.00	27.80 2.68 0.00	22.54 2.27 -0.01	24.39 2.37 0.00	24.34 2.35 0.00	25.51 2.44 0.00	27.16 2.63 0.01	29.19 2.95 0.01	86.24 8.58 0.00	96.97 9.06 0.00	37.08 3.89 0.00	25.14 2.72 0.00	21.00 2.22 -0.01	17.92 1.73 0.00
NYPA_KENT____GT 24152	23.82 2.23 0.00	27.44 2.34 0.00	26.46 2.24 0.00	24.62 2.04 0.00	23.23 1.95 0.00	23.66 2.18 0.00	31.35 3.02 0.00	40.32 3.84 0.00	35.67 3.50 0.00	31.90 3.13 0.00	30.93 2.85 0.00	27.83 2.71 0.00	22.60 2.33 -0.01	24.44 2.43 0.00	24.39 2.41 0.00	25.58 2.52 0.00	27.26 2.73 0.00	29.28 3.04 0.00	86.64 8.97 0.00	97.64 9.73 0.00	37.11 3.91 0.00	25.19 2.76 0.00	21.06 2.29 -0.01	17.95 1.77 0.00
NYPA_POUCH1____GT 24155	23.82 2.23 0.00	27.43 2.34 0.00	26.46 2.24 0.00	24.62 2.04 0.00	23.22 1.95 0.00	23.65 2.17 0.00	31.33 3.00 0.00	40.29 3.82 0.00	35.64 3.47 0.00	31.84 3.07 0.00	30.85 2.77 0.00	27.75 2.64 0.00	22.54 2.27 -0.01	24.36 2.35 0.00	24.29 2.30 0.00	25.49 2.42 0.00	27.16 2.63 0.00	29.19 2.94 0.00	86.51 8.85 0.00	97.54 9.63 0.00	37.06 3.87 0.00	25.16 2.73 0.00	21.06 2.29 -0.01	17.94 1.77 0.00
NYPA_VERNON____GT2 24162	23.79 2.20 0.00	27.40 2.31 0.00	26.44 2.22 0.00	24.60 2.01 0.00	23.20 1.93 0.00	23.64 2.16 0.00	31.32 2.99 0.00	40.28 3.80 0.00	35.64 3.47 0.00	31.89 3.12 0.00	30.91 2.84 0.00	27.82 2.71 0.00	22.60 2.33 -0.01	24.44 2.42 0.00	24.40 2.42 0.00	25.59 2.52 0.00	27.26 2.73 0.00	29.29 3.05 0.00	86.55 8.89 0.00	97.49 9.58 0.00	37.07 3.88 0.00	25.17 2.74 0.00	21.03 2.26 -0.01	17.93 1.75 0.00

NYPA_VERNON____GT3 24163	23.79 2.20 0.00	27.40 2.31 0.00	26.44 2.22 0.00	24.60 2.01 0.00	23.20 1.93 0.00	23.64 2.16 0.00	31.32 2.99 0.00	40.28 3.80 0.00	35.64 3.47 0.00	31.89 3.12 0.00	30.91 2.84 0.00	27.82 2.71 0.00	22.60 2.33 -0.01	24.44 2.42 0.00	24.40 2.42 0.00	25.59 2.52 0.00	27.26 2.73 0.00	29.29 3.05 0.00	86.55 8.89 0.00	97.49 9.58 0.00	37.07 3.88 0.00	25.17 2.74 0.00	21.03 2.26 -0.01	17.93 1.75 0.00
NYPA____ASTORIA_CC1 323568	23.76 2.17 0.00	27.37 2.27 0.00	26.41 2.19 0.00	24.56 1.98 0.00	23.18 1.90 0.00	23.61 2.14 0.00	31.27 2.94 0.00	40.20 3.73 0.00	35.57 3.40 0.00	31.83 3.06 0.00	30.84 2.77 0.00	27.78 2.66 0.00	22.56 2.29 -0.01	24.41 2.40 0.00	24.39 2.40 0.00	25.57 2.50 0.00	27.24 2.71 0.00	29.27 3.03 0.00	86.40 8.73 0.00	97.34 9.43 0.00	37.04 3.85 0.00	25.13 2.70 0.00	21.00 2.22 -0.01	17.90 1.72 0.00
NYPA____ASTORIA_CC2 323569	23.76 2.17 0.00	27.37 2.27 0.00	26.41 2.19 0.00	24.56 1.98 0.00	23.18 1.90 0.00	23.61 2.14 0.00	31.27 2.94 0.00	40.20 3.73 0.00	35.57 3.40 0.00	31.83 3.06 0.00	30.84 2.77 0.00	27.78 2.66 0.00	22.56 2.29 -0.01	24.41 2.40 0.00	24.39 2.40 0.00	25.57 2.50 0.00	27.24 2.71 0.00	29.27 3.03 0.00	86.40 8.73 0.00	97.34 9.43 0.00	37.04 3.85 0.00	25.13 2.70 0.00	21.00 2.22 -0.01	17.90 1.72 0.00
NYPA____HOLTSVILL 23794	37.67 2.93 -13.16	35.83 3.24 -7.49	42.81 3.09 -15.50	46.59 2.89 -21.12	39.50 2.72 -15.51	24.28 2.80 0.00	45.10 3.88 -12.88	183.88 4.98 -142.42	50.50 4.44 -13.89	32.76 3.97 -0.02	33.21 3.98 -1.16	28.80 3.62 -0.07	23.54 3.00 -0.28	31.72 3.01 -6.69	51.45 3.21 -26.25	115.13 3.34 -88.73	28.05 3.51 -0.01	146.45 3.56 -116.65	139.81 12.19 -49.95	147.44 13.52 -46.01	39.92 5.07 -1.66	129.51 3.61 -103.48	31.08 2.89 -9.43	18.58 2.36 -0.04
NYPA____HELLGATE_GT1 24158	23.74 2.15 0.00	27.35 2.26 0.00	26.39 2.17 0.00	24.55 1.97 0.00	23.18 1.90 0.00	23.59 2.11 0.00	31.22 2.89 0.00	40.21 3.73 0.00	35.59 3.42 0.00	31.84 3.07 0.00	30.80 2.73 0.00	27.80 2.68 0.00	22.54 2.27 -0.01	24.39 2.37 0.00	24.34 2.35 0.00	25.51 2.44 0.00	27.16 2.63 0.01	29.19 2.95 0.01	86.24 8.58 0.00	96.97 9.06 0.00	37.08 3.89 0.00	25.15 2.72 0.00	21.00 2.23 -0.02	17.92 1.73 -0.02
NYPA____HELLGATE_GT2 24159	23.74 2.15 0.00	27.35 2.26 0.00	26.39 2.17 0.00	24.55 1.97 0.00	23.18 1.90 0.00	23.59 2.11 0.00	31.22 2.89 0.00	40.21 3.73 0.00	35.59 3.42 0.00	31.84 3.07 0.00	30.80 2.73 0.00	27.80 2.68 0.00	22.54 2.27 -0.01	24.39 2.37 0.00	24.34 2.35 0.00	25.51 2.44 0.00	27.16 2.63 0.01	29.19 2.95 0.01	86.24 8.58 0.00	96.97 9.06 0.00	37.08 3.89 0.00	25.15 2.72 0.00	21.00 2.23 -0.02	17.92 1.73 -0.02
NYS_BARGE____HYD 23848	21.11 -0.48 0.00	24.61 -0.49 0.00	23.91 -0.31 0.00	22.17 -0.41 0.00	20.89 -0.38 0.00	21.07 -0.41 0.00	28.27 -0.06 0.00	36.19 -0.28 0.00	31.71 -0.46 0.00	28.36 -0.41 0.00	28.13 0.05 0.00	24.60 -0.51 0.00	19.41 -0.85 0.00	19.08 -0.79 2.15	20.98 -1.00 0.00	21.87 -1.21 0.00	23.09 -1.44 0.00	24.55 -1.69 0.00	72.31 -4.27 1.08	84.70 -3.22 0.00	31.90 -1.29 0.00	21.84 -0.59 0.00	18.12 -0.64 0.00	15.41 -0.77 0.00
O.H._GEN_BRUCE 24063	21.13 -0.46 0.00	24.58 -0.51 0.00	23.90 -0.32 0.00	22.16 -0.42 0.00	20.86 -0.42 0.00	21.02 -0.47 0.00	28.14 -0.19 0.00	36.50 -0.43 -0.45	31.30 -0.60 0.27	28.29 -0.48 0.00	28.01 -0.07 0.00	24.56 -0.55 0.00	19.43 -0.83 0.00	20.10 -0.74 1.17	21.10 -0.89 0.00	21.96 -1.11 0.00	23.13 -1.41 0.00	24.56 -1.68 0.00	73.10 -4.22 0.34	84.53 -3.39 0.00	31.95 -1.24 0.00	21.77 -0.66 0.00	18.10 -0.66 0.00	15.43 -0.75 0.00
OAK ORCHARD____HYD 24046	21.65 0.06 0.00	25.16 0.07 0.00	24.37 0.15 0.00	22.63 0.05 0.00	21.33 0.06 0.00	21.55 0.07 0.00	28.81 0.48 0.00	37.12 0.64 0.00	32.59 0.42 0.00	29.12 0.35 0.00	28.65 0.57 0.00	25.27 0.15 0.00	20.12 -0.14 0.00	21.97 -0.13 -0.08	21.82 -0.17 0.00	22.81 -0.26 0.00	24.22 -0.31 0.00	25.88 -0.36 0.00	76.91 -0.76 0.00	87.99 0.08 0.00	33.16 -0.03 0.00	22.51 0.08 0.00	18.70 -0.06 0.00	15.99 -0.19 0.00
OCC_CHEM____DRP 24175	20.70 -0.89 0.00	24.26 -0.84 0.00	23.56 -0.66 0.00	21.83 -0.76 0.00	20.56 -0.71 0.00	20.70 -0.78 0.00	27.76 -0.57 0.00	35.53 -0.94 0.00	31.11 -1.06 0.00	27.82 -0.95 0.00	27.63 -0.44 0.00	24.16 -0.96 0.00	19.05 -1.22 0.00	24.03 -1.28 -3.30	20.58 -1.41 0.00	21.45 -1.62 0.00	22.63 -1.90 0.00	24.06 -2.19 0.00	72.99 -5.82 -1.14	83.10 -4.82 0.00	31.33 -1.86 0.00	21.48 -0.94 0.00	17.85 -0.91 0.00	15.19 -0.99 0.00
OLIN_CORP_DRP 24177	20.73 -0.86 0.00	24.18 -0.91 0.00	23.50 -0.72 0.00	21.78 -0.80 0.00	20.52 -0.75 0.00	20.67 -0.81 0.00	27.69 -0.64 0.00	35.41 -1.06 0.00	31.03 -1.14 0.00	27.74 -1.03 0.00	27.55 -0.52 0.00	24.10 -1.02 0.00	19.01 -1.26 0.00	12.79 -1.24 7.98	20.50 -1.47 0.01	21.38 -1.69 0.00	22.56 -1.97 0.00	23.97 -2.27 0.00	68.32 -6.00 3.34	82.78 -5.13 0.00	31.21 -1.98 0.00	21.41 -1.02 0.00	17.79 -0.97 0.00	15.14 -1.04 0.00
OLIN_CORP_DSASP 323712	20.70 -0.89 0.00	24.26 -0.84 0.00	23.56 -0.66 0.00	21.83 -0.76 0.00	20.56 -0.71 0.00	20.70 -0.78 0.00	27.76 -0.57 0.00	35.53 -0.94 0.00	31.11 -1.06 0.00	27.82 -0.95 0.00	27.63 -0.44 0.00	24.16 -0.96 0.00	19.05 -1.22 0.00	24.03 -1.28 -3.30	20.58 -1.41 0.00	21.45 -1.62 0.00	22.63 -1.90 0.00	24.06 -2.19 0.00	72.99 -5.82 -1.14	83.10 -4.82 0.00	31.33 -1.86 0.00	21.48 -0.94 0.00	17.85 -0.91 0.00	15.19 -0.99 0.00
ONEIDA_HERK_LFGE 323681	22.06 0.48 0.00	25.67 0.57 0.00	24.79 0.58 0.00	23.15 0.57 0.00	21.81 0.54 0.00	22.11 0.63 0.00	29.32 0.99 0.00	37.84 1.37 0.00	33.36 1.19 0.00	29.81 1.05 0.00	29.04 0.96 0.00	25.89 0.77 0.00	20.83 0.57 0.00	22.67 0.66 0.00	22.69 0.70 0.00	23.81 0.74 0.00	25.30 0.76 0.00	27.12 0.87 0.00	79.99 2.32 0.00	90.46 2.55 0.00	34.03 0.84 0.00	22.96 0.53 0.00	19.17 0.41 0.00	16.49 0.31 0.00
ONONDAGA_REF_OCCRA 23987	21.93 0.34 0.00	25.44 0.34 0.00	24.56 0.34 0.00	22.87 0.29 0.00	21.55 0.28 0.00	21.78 0.30 0.00	28.83 0.50 0.00	37.11 0.63 0.00	32.70 0.53 0.00	29.23 0.46 0.00	28.53 0.46 0.00	25.43 0.31 0.00	20.47 0.20 0.00	22.30 0.29 0.00	22.29 0.30 0.00	23.28 0.20 0.00	24.76 0.22 0.00	26.53 0.28 0.00	78.61 0.94 0.00	89.17 1.26 0.00	33.60 0.41 0.00	22.68 0.25 0.00	18.93 0.17 0.00	16.33 0.15 0.00
ONONDAGA____COGEN 23986	21.92 0.33 0.00	25.42 0.32 0.00	24.55 0.33 0.00	22.86 0.28 0.00	21.55 0.27 0.00	21.77 0.29 0.00	28.80 0.47 0.00	37.07 0.59 0.00	32.65 0.48 0.00	29.19 0.42 0.00	28.48 0.41 0.00	25.39 0.28 0.00	20.42 0.16 0.00	22.23 0.21 0.00	22.20 0.21 0.00	23.24 0.17 0.00	24.73 0.19 0.00	26.49 0.25 0.00	78.48 0.81 0.00	89.05 1.14 0.00	33.53 0.34 0.00	22.64 0.21 0.00	18.90 0.13 0.00	16.31 0.13 0.00

ONTARIO___LFGE 23819	22.34 0.75 0.00	25.90 0.81 0.00	25.09 0.88 0.00	23.34 0.76 0.00	22.01 0.73 0.00	22.31 0.83 0.00	29.83 1.50 0.00	38.34 1.87 0.00	33.65 1.48 0.00	30.12 1.35 0.00	29.45 1.38 0.00	26.03 0.91 0.00	20.79 0.53 0.00	22.96 0.70 -0.24	22.64 0.65 0.00	23.62 0.55 0.00	25.01 0.48 0.00	26.76 0.52 0.00	79.67 1.92 -0.08	90.53 2.62 0.00	34.10 0.91 0.00	23.02 0.59 0.00	19.12 0.36 0.00	16.36 0.18 0.00
ORANGEVILLE_WT_PWR 323706	21.73 0.14 0.00	25.32 0.22 0.00	24.65 0.43 0.00	22.90 0.31 0.00	21.61 0.34 0.00	21.88 0.40 0.00	29.34 1.01 0.00	37.51 1.03 0.00	32.76 0.59 0.00	29.41 0.64 0.00	29.05 0.98 0.00	25.50 0.39 0.00	20.20 -0.06 0.00	29.99 0.15 -7.83	21.93 -0.06 0.00	22.80 -0.27 0.00	23.96 -0.57 0.00	25.24 -1.00 0.00	77.80 -2.48 -2.61	85.97 -1.95 0.00	32.34 -0.85 0.00	21.93 -0.50 0.00	18.25 -0.52 0.00	15.52 -0.66 0.00
OSWEGATCHIE___HYD 24044	20.89 -0.70 0.00	24.45 -0.65 0.00	23.64 -0.58 0.00	22.16 -0.42 0.00	20.76 -0.52 0.00	20.80 -0.68 0.00	27.27 -1.06 0.00	35.42 -1.05 0.00	31.17 -1.00 0.00	27.84 -0.93 0.00	27.21 -0.86 0.00	24.32 -0.79 0.00	19.61 -0.65 0.00	21.33 -0.69 0.00	21.34 -0.65 0.00	22.48 -0.59 0.00	23.79 -0.75 0.00	25.47 -0.77 0.00	74.76 -2.91 0.00	84.39 -3.52 0.00	31.68 -1.51 0.00	21.48 -0.95 0.00	18.11 -0.65 0.00	15.73 -0.45 0.00
OSWEGO___5 23606	21.36 -0.23 0.00	24.80 -0.30 0.00	23.95 -0.27 0.00	22.31 -0.27 0.00	21.01 -0.26 0.00	21.19 -0.29 0.00	27.97 -0.37 0.00	35.97 -0.50 0.00	31.71 -0.46 0.00	28.35 -0.41 0.00	27.69 -0.39 0.00	24.70 -0.42 0.00	19.88 -0.39 0.00	21.61 -0.41 0.00	21.57 -0.42 0.00	22.61 -0.46 0.00	24.04 -0.50 0.00	25.74 -0.51 0.00	76.21 -1.45 0.00	86.51 -1.40 0.00	32.59 -0.60 0.00	22.03 -0.40 0.00	18.42 -0.34 0.00	15.93 -0.25 0.00
OSWEGO___6 23613	21.36 -0.23 0.00	24.80 -0.30 0.00	23.95 -0.27 0.00	22.31 -0.27 0.00	21.01 -0.26 0.00	21.19 -0.29 0.00	27.97 -0.37 0.00	35.97 -0.50 0.00	31.71 -0.46 0.00	28.35 -0.41 0.00	27.69 -0.39 0.00	24.70 -0.42 0.00	19.88 -0.39 0.00	21.61 -0.41 0.00	21.57 -0.42 0.00	22.61 -0.46 0.00	24.04 -0.50 0.00	25.74 -0.51 0.00	76.21 -1.45 0.00	86.51 -1.40 0.00	32.59 -0.60 0.00	22.03 -0.40 0.00	18.42 -0.34 0.00	15.93 -0.25 0.00
OUTOKUMPU-AB___DRP 24206	21.43 -0.16 0.00	25.03 -0.07 0.00	24.32 0.10 0.00	22.54 -0.04 0.00	21.25 -0.03 0.00	21.44 -0.04 0.00	28.78 0.45 0.00	36.83 0.36 0.00	32.24 0.07 0.00	28.87 0.10 0.00	28.62 0.55 0.00	25.05 -0.06 0.00	19.78 -0.49 0.00	27.78 -0.42 -6.18	21.41 -0.59 0.00	22.29 -0.78 0.00	23.52 -1.02 0.00	25.00 -1.24 0.00	76.73 -2.95 -2.01	86.18 -1.74 0.00	32.47 -0.72 0.00	22.18 -0.25 0.00	18.42 -0.35 0.00	15.65 -0.53 0.00
OXBOW___ 24026	21.11 -0.48 0.00	24.69 -0.40 0.00	23.99 -0.23 0.00	22.23 -0.35 0.00	20.95 -0.33 0.00	21.11 -0.37 0.00	28.34 0.01 0.00	36.28 -0.19 0.00	31.75 -0.42 0.00	28.42 -0.35 0.00	28.20 0.13 0.00	24.67 -0.45 0.00	19.47 -0.79 0.00	24.76 -0.79 -3.53	21.05 -0.94 0.00	21.93 -1.15 0.00	23.14 -1.40 0.00	24.60 -1.65 0.00	74.66 -4.16 -1.15	84.88 -3.03 0.00	32.00 -1.20 0.00	21.89 -0.54 0.00	18.18 -0.58 0.00	15.46 -0.72 0.00
OXY_CHEM_DSASP 323612	20.70 -0.89 0.00	24.26 -0.84 0.00	23.56 -0.66 0.00	21.83 -0.76 0.00	20.56 -0.71 0.00	20.70 -0.78 0.00	27.76 -0.57 0.00	35.53 -0.94 0.00	31.11 -1.06 0.00	27.82 -0.95 0.00	27.63 -0.44 0.00	24.16 -0.96 0.00	19.05 -1.22 0.00	24.03 -1.28 -3.30	20.58 -1.41 0.00	21.45 -1.62 0.00	22.63 -1.90 0.00	24.06 -2.19 0.00	72.99 -5.82 -1.14	83.10 -4.82 0.00	31.33 -1.86 0.00	21.48 -0.94 0.00	17.85 -0.91 0.00	15.19 -0.99 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	20.70 -0.89 0.00	24.26 -0.84 0.00	23.56 -0.66 0.00	21.83 -0.76 0.00	20.56 -0.71 0.00	20.70 -0.78 0.00	27.76 -0.57 0.00	35.53 -0.94 0.00	31.11 -1.06 0.00	27.82 -0.95 0.00	27.63 -0.44 0.00	24.16 -0.96 0.00	19.05 -1.22 0.00	24.03 -1.28 -3.30	20.58 -1.41 0.00	21.45 -1.62 0.00	22.63 -1.90 0.00	24.06 -2.19 0.00	72.99 -5.82 -1.14	83.10 -4.82 0.00	31.33 -1.86 0.00	21.48 -0.94 0.00	17.85 -0.91 0.00	15.19 -0.99 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	23.66 2.08 0.00	27.27 2.17 0.00	26.31 2.09 0.00	24.47 1.89 0.00	23.10 1.82 0.00	23.52 2.04 0.00	31.15 2.82 0.00	40.10 3.63 0.00	35.49 3.32 0.00	31.74 2.97 0.00	30.74 2.66 0.00	27.71 2.59 0.00	22.48 2.21 -0.01	24.33 2.31 0.00	24.28 2.29 0.00	25.45 2.38 0.00	27.11 2.57 0.01	29.11 2.88 0.01	86.06 8.40 0.00	96.90 8.98 0.00	36.97 3.78 0.00	25.05 2.62 0.00	20.91 2.13 -0.01	17.83 1.65 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	23.67 2.08 0.00	27.27 2.17 0.00	26.31 2.09 0.00	24.47 1.89 0.00	23.10 1.82 0.00	23.52 2.04 0.00	31.15 2.82 0.00	40.11 3.63 0.00	35.49 3.32 0.00	31.74 2.98 0.00	30.74 2.66 0.00	27.71 2.59 0.00	22.48 2.21 -0.01	24.33 2.31 0.00	24.28 2.29 0.00	25.45 2.38 0.00	27.11 2.57 0.01	29.11 2.88 0.01	86.06 8.40 0.00	96.90 8.98 0.00	36.97 3.78 0.00	25.06 2.63 0.00	20.91 2.13 -0.01	17.83 1.65 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	22.08 0.49 0.00	25.62 0.53 0.00	24.91 0.70 0.00	23.13 0.55 0.00	21.78 0.50 0.00	22.02 0.53 0.00	29.50 1.17 0.00	37.71 1.24 0.00	33.05 0.89 0.00	29.69 0.92 0.00	29.31 1.23 0.00	25.74 0.62 0.00	20.41 0.14 0.00	53.45 0.39 -31.04	22.20 0.18 -0.03	23.03 -0.04 0.00	24.23 -0.31 0.00	25.75 -0.50 0.00	87.84 -0.49 -10.66	88.44 0.53 0.00	33.37 0.18 0.00	22.64 0.21 0.00	18.79 0.03 0.00	15.99 -0.18 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	23.92 2.33 0.00	27.56 2.46 0.00	26.59 2.37 0.00	24.74 2.15 0.00	23.35 2.07 0.00	23.82 2.34 0.00	31.65 3.32 0.00	40.71 4.23 0.00	35.97 3.80 0.00	32.15 3.38 0.00	31.19 3.11 0.00	27.96 2.85 0.00	22.63 2.37 0.00	24.51 2.50 0.00	24.48 2.49 0.00	25.68 2.61 0.00	27.41 2.87 0.00	29.49 3.25 0.00	87.54 9.88 0.00	98.77 10.86 0.00	37.40 4.21 0.00	25.33 2.91 0.00	21.12 2.36 0.00	18.00 1.82 0.00
PEEKSKILL___ 23653	23.39 1.80 0.00	26.96 1.87 0.00	25.99 1.78 0.00	24.18 1.59 0.00	22.82 1.54 0.00	23.24 1.76 0.00	30.79 2.46 0.00	39.54 3.06 0.00	34.93 2.77 0.00	31.25 2.48 0.00	30.31 2.24 0.00	27.22 2.11 0.00	22.07 1.80 0.00	23.91 1.89 0.00	23.87 1.88 0.00	25.05 1.98 0.00	26.70 2.17 0.00	28.66 2.42 0.00	85.04 7.38 0.00	95.90 7.99 0.00	36.36 3.17 0.00	24.67 2.24 0.00	20.61 1.84 0.00	17.59 1.41 0.00
PGE MADISON___WINDPWR 24146	23.80 2.21 0.00	27.61 2.52 0.00	26.71 2.49 0.00	24.85 2.27 0.00	23.59 2.31 0.00	24.14 2.66 0.00	32.24 3.91 0.00	41.63 5.15 0.00	36.67 4.50 0.00	32.93 4.16 0.00	31.95 3.88 0.00	28.35 3.24 0.00	22.78 2.51 0.00	25.03 2.72 -0.30	24.73 2.74 0.00	25.87 2.80 0.00	27.50 2.97 0.00	29.50 3.26 0.00	87.34 9.58 -0.10	97.99 10.08 0.00	36.73 3.54 0.00	24.63 2.21 0.00	20.40 1.64 0.00	17.46 1.28 0.00

PIERCEFIELD___HYD 23852	20.64 -0.95 0.00	24.25 -0.84 0.00	23.47 -0.74 0.00	22.03 -0.55 0.00	20.58 -0.69 0.00	20.31 -1.17 0.00	26.30 -2.03 0.00	34.28 -2.20 0.00	30.16 -2.01 0.00	26.92 -1.85 0.00	26.41 -1.66 0.00	23.68 -1.44 0.00	19.17 -1.09 0.00	20.80 -1.21 0.00	20.80 -1.19 0.00	22.01 -1.06 0.00	23.28 -1.26 0.00	24.82 -1.42 0.00	73.11 -4.55 0.00	82.45 -5.46 0.00	31.03 -2.16 0.00	21.12 -1.31 0.00	17.94 -0.82 0.00	15.72 -0.46 0.00
PINELAWN_CC_1 323563	25.33 2.72 -1.03	28.62 2.94 -0.59	28.23 2.80 -1.22	26.83 2.60 -1.66	24.94 2.45 -1.21	24.05 2.57 0.00	32.95 3.61 -1.01	52.26 4.64 -11.15	37.40 4.15 -1.09	32.49 3.72 0.00	32.88 3.67 -1.14	28.54 3.36 -0.07	23.35 2.80 -0.29	31.56 2.87 -6.68	43.76 2.97 -18.80	44.14 3.09 -17.97	27.83 3.30 0.00	38.71 3.33 -9.13	99.06 11.30 -10.08	107.49 12.59 -6.99	39.62 4.77 -1.66	69.13 3.23 -43.47	22.05 2.55 -0.74	18.25 2.07 -0.01
PJM_GEN_HTTP_PROXY 323702	23.70 2.11 0.00	27.30 2.21 0.00	26.33 2.11 0.00	24.49 1.91 0.00	23.10 1.83 0.00	23.54 2.06 0.00	31.22 2.89 0.00	42.97 3.64 -2.86	35.47 3.30 0.00	31.74 2.97 0.00	30.80 2.72 0.00	27.68 2.57 0.00	22.45 2.19 0.00	24.31 2.30 0.00	24.28 2.29 0.00	25.47 2.40 0.00	27.14 2.61 0.00	29.14 2.90 0.00	86.35 8.68 0.00	97.30 9.39 0.00	36.89 3.70 0.00	25.04 2.61 0.00	20.92 2.17 0.01	17.85 1.68 0.00
PJM_GEN_KEystone 24065	22.59 1.00 0.00	26.10 1.01 0.00	25.27 1.05 0.00	23.48 0.90 0.00	22.13 0.85 0.00	22.45 0.97 0.00	29.82 1.49 0.00	41.04 1.71 -2.86	33.61 1.44 0.00	30.13 1.36 0.00	29.40 1.33 0.00	26.19 1.07 0.00	21.05 0.79 0.00	25.34 0.96 -2.37	22.86 0.86 0.00	23.87 0.80 0.00	25.29 0.76 0.00	27.03 0.79 0.00	81.44 2.98 -0.80	88.91 3.51 2.51	34.64 1.45 0.00	23.47 1.04 0.00	19.58 0.81 0.00	16.72 0.54 0.00
PJM_GEN_NEPTUNE_PROXY 323594	23.83 2.25 0.00	27.51 2.42 0.00	26.50 2.29 0.00	24.70 2.12 0.00	23.28 2.00 0.00	23.62 2.14 0.00	31.34 3.01 0.00	43.12 3.79 -2.86	35.58 3.42 0.00	31.83 3.06 -1.14	32.23 3.01 -0.07	27.98 2.80 -0.07	22.89 2.35 -0.28	31.10 2.41 -6.68	42.38 2.48 -17.91	37.60 2.57 -11.96	27.26 2.73 0.00	28.98 2.74 0.00	93.75 9.39 -6.70	101.95 10.36 -3.67	38.85 3.99 -1.66	63.61 2.81 -38.38	21.00 2.24 0.00	17.98 1.80 0.00
PJM_GEN_VFT_PROXY 323633	23.69 2.10 0.00	27.27 2.18 0.00	26.32 2.10 0.00	24.49 1.90 0.00	23.08 1.81 0.00	23.50 2.02 0.00	31.14 2.81 0.00	42.86 3.53 -2.86	35.37 3.21 0.00	31.65 2.88 0.00	30.68 2.61 0.00	27.59 2.47 0.00	22.37 2.11 0.00	24.24 2.22 0.00	24.20 2.21 0.00	25.39 2.32 0.00	27.05 2.52 0.00	29.06 2.81 0.00	86.09 8.42 0.00	96.99 9.07 0.00	36.80 3.61 0.00	25.00 2.57 0.00	20.94 2.16 -0.01	17.85 1.67 0.00
PLEASANTVLY___LBMP 24000	23.38 1.79 0.00	26.95 1.86 0.00	25.99 1.77 0.00	24.17 1.59 0.00	22.82 1.54 0.00	23.24 1.76 0.00	30.75 2.43 0.00	39.48 3.01 0.00	34.91 2.74 0.00	31.23 2.46 0.00	30.31 2.24 0.00	27.22 2.11 0.00	22.05 1.78 0.00	23.89 1.87 0.00	23.85 1.86 0.00	25.02 1.96 0.00	26.65 2.11 0.00	28.60 2.36 0.00	84.81 7.15 0.00	95.70 7.79 0.00	36.27 3.08 0.00	24.58 2.16 0.00	20.54 1.78 0.00	17.55 1.37 0.00
PLSNTVLE_13_KV_13KVDSA_REV_LBMP_I 345020	23.50 1.91 0.00	27.09 2.00 0.00	26.13 1.91 0.00	24.30 1.72 0.00	22.93 1.66 0.00	23.36 1.87 0.00	30.94 2.61 0.00	39.75 3.27 0.00	35.14 2.97 0.00	31.44 2.67 0.00	30.51 2.44 0.00	27.40 2.29 0.00	22.21 1.95 0.00	24.06 2.04 0.00	24.02 2.03 0.00	25.19 2.13 0.00	26.85 2.31 0.00	28.82 2.57 0.00	85.48 7.82 0.00	96.42 8.51 0.00	36.54 3.34 0.00	24.78 2.35 0.00	20.69 1.93 0.00	17.67 1.49 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	23.60 2.01 0.00	27.21 2.11 0.00	26.24 2.03 0.00	24.41 1.83 0.00	23.04 1.76 0.00	23.48 2.00 0.00	31.12 2.79 0.00	39.99 3.51 0.00	35.37 3.21 0.00	31.62 2.86 0.00	30.69 2.62 0.00	27.53 2.42 0.00	22.29 2.03 0.00	24.14 2.13 0.00	24.12 2.13 0.00	25.29 2.22 0.00	26.95 2.42 0.00	28.97 2.72 0.00	85.93 8.26 0.00	96.98 9.07 0.00	36.73 3.54 0.00	24.88 2.45 0.00	20.77 2.01 0.00	17.73 1.55 0.00
POLETTI____ 23519	23.72 2.13 0.00	27.31 2.22 0.00	26.35 2.13 0.00	24.51 1.92 0.00	23.11 1.83 0.00	23.53 2.05 0.00	31.20 2.87 0.00	40.08 3.60 0.00	35.46 3.29 0.00	31.73 2.97 0.00	30.78 2.71 0.00	27.68 2.57 0.00	22.45 2.19 0.00	24.32 2.31 0.00	24.29 2.30 0.00	25.48 2.41 0.00	27.14 2.61 0.00	29.15 2.91 0.00	86.31 8.65 0.00	97.24 9.32 0.00	36.88 3.69 0.00	25.06 2.63 0.00	20.96 2.18 -0.01	17.87 1.69 0.00
PORT_JEFF_3 23555	37.12 2.93 -12.61	35.51 3.23 -7.18	42.16 3.09 -14.85	45.70 2.87 -20.24	38.85 2.71 -14.86	24.24 2.76 0.00	44.48 3.81 -12.34	177.81 4.87 -136.47	49.79 4.31 -13.31	32.64 3.86 -0.02	33.12 3.89 -1.16	28.73 3.55 -0.07	23.50 2.96 -0.28	31.64 2.93 -6.69	51.08 3.18 -25.91	111.89 3.30 -85.52	27.95 3.40 -0.01	141.45 3.43 -111.78	137.61 11.80 -48.14	145.24 13.09 -44.24	39.78 4.93 -1.66	126.69 3.51 -100.76	30.61 2.82 -9.03	18.57 2.35 -0.04
PORT_JEFF_4 23616	37.12 2.93 -12.61	35.51 3.23 -7.18	42.16 3.09 -14.85	45.70 2.87 -20.24	38.85 2.71 -14.86	24.24 2.76 0.00	44.48 3.81 -12.34	177.81 4.87 -136.47	49.79 4.31 -13.31	32.64 3.86 -0.02	33.12 3.89 -1.16	28.73 3.55 -0.07	23.50 2.96 -0.28	31.64 2.93 -6.69	51.08 3.18 -25.91	111.89 3.30 -85.52	27.95 3.40 -0.01	141.45 3.43 -111.78	137.61 11.80 -48.14	145.24 13.09 -44.24	39.78 4.93 -1.66	126.69 3.51 -100.76	30.61 2.82 -9.03	18.57 2.35 -0.04
PORT_JEFF_IC 23713	35.52 2.99 -10.94	34.62 3.29 -6.23	40.25 3.15 -12.89	43.08 2.94 -17.57	36.94 2.77 -12.90	24.32 2.84 0.00	42.96 3.92 -10.71	159.93 5.03 -118.42	48.10 4.38 -11.55	32.71 3.93 -0.01	33.26 4.03 -1.16	28.86 3.67 -0.07	23.58 3.04 -0.28	31.59 2.89 -6.69	50.05 3.18 -24.87	102.20 3.34 -75.79	27.96 3.42 -0.01	126.70 3.46 -97.00	132.22 11.89 -42.66	139.96 13.17 -38.87	39.81 4.95 -1.66	118.45 3.52 -92.51	29.42 2.82 -7.84	18.63 2.41 -0.04
PPL PILGRIM_ST_GT1 24216	27.83 2.90 -3.35	30.19 3.19 -1.91	31.20 3.04 -3.94	30.80 2.84 -5.37	27.90 2.68 -3.95	24.24 2.76 0.00	35.49 3.88 -3.28	77.66 4.95 -36.23	40.11 4.41 -3.53	32.71 3.94 0.00	33.07 3.85 -1.14	28.70 3.52 -0.07	23.48 2.94 -0.28	31.61 2.92 -6.68	45.37 3.21 -20.17	57.88 3.32 -31.49	28.00 3.46 0.00	59.21 3.30 -29.68	107.35 11.98 -17.70	115.85 13.49 -14.44	39.93 5.08 -1.66	81.07 3.70 -54.94	24.12 2.96 -2.40	18.57 2.38 -0.01
PPL PILGRIM_ST_GT2 24217	27.83 2.90 -3.35	30.19 3.19 -1.91	31.20 3.04 -3.94	30.80 2.84 -5.37	27.90 2.68 -3.95	24.24 2.76 0.00	35.49 3.88 -3.28	77.66 4.95 -36.23	40.11 4.41 -3.53	32.71 3.94 0.00	33.07 3.85 -1.14	28.70 3.52 -0.07	23.48 2.94 -0.28	31.61 2.92 -6.68	45.37 3.21 -20.17	57.88 3.32 -31.49	28.00 3.46 0.00	59.21 3.30 -29.68	107.35 11.98 -17.70	115.85 13.49 -14.44	39.93 5.08 -1.66	81.07 3.70 -54.94	24.12 2.96 -2.40	18.57 2.38 -0.01

PPL_SHRM_GT3 24213	36.95 3.15 -12.21	35.56 3.51 -6.96	41.97 3.37 -14.38	45.33 3.14 -19.61	38.63 2.96 -14.39	24.52 3.04 0.00	44.41 4.12 -11.96	174.13 5.49 -132.17	49.98 4.92 -12.89	33.17 4.39 -0.02	33.60 4.37 -1.16	29.14 3.96 -0.07	23.81 3.26 -0.28	32.01 3.30 -6.69	51.14 3.49 -25.66	109.89 3.62 -83.20	28.37 3.82 -0.01	138.49 3.99 -108.26	138.02 13.51 -46.84	145.89 15.01 -42.96	40.48 5.63 -1.66	125.20 3.98 -98.79	30.69 3.17 -8.75	18.80 2.58 -0.04
PPL_SHRM_GT4 24214	36.95 3.15 -12.21	35.56 3.51 -6.96	41.97 3.37 -14.38	45.33 3.14 -19.61	38.63 2.96 -14.39	24.52 3.04 0.00	44.41 4.12 -11.96	174.13 5.49 -132.17	49.98 4.92 -12.89	33.17 4.39 -0.02	33.60 4.37 -1.16	29.14 3.96 -0.07	23.81 3.26 -0.28	32.01 3.30 -6.69	51.14 3.49 -25.66	109.89 3.62 -83.20	28.37 3.82 -0.01	138.49 3.99 -108.26	138.02 13.51 -46.84	145.89 15.01 -42.96	40.48 5.63 -1.66	125.20 3.98 -98.79	30.69 3.17 -8.75	18.80 2.58 -0.04
PROJECT___ORANGE 1 24174	21.76 0.17 0.00	25.24 0.14 0.00	24.38 0.16 0.00	22.70 0.11 0.00	21.38 0.11 0.00	21.60 0.12 0.00	28.56 0.23 0.00	36.77 0.29 0.00	32.39 0.22 0.00	28.97 0.20 0.00	28.28 0.21 0.00	25.22 0.10 0.00	20.28 0.02 0.00	22.06 0.05 0.00	22.04 0.05 0.00	23.07 0.00 0.00	24.54 0.00 0.00	26.27 0.03 0.00	77.83 0.16 0.00	88.32 0.40 0.00	33.27 0.08 0.00	22.48 0.05 0.00	18.77 0.01 0.00	16.20 0.02 0.00
PROJECT___ORANGE 2 24166	21.76 0.17 0.00	25.24 0.14 0.00	24.38 0.16 0.00	22.70 0.11 0.00	21.38 0.11 0.00	21.60 0.12 0.00	28.56 0.23 0.00	36.77 0.29 0.00	32.39 0.22 0.00	28.97 0.20 0.00	28.28 0.21 0.00	25.22 0.10 0.00	20.28 0.02 0.00	22.06 0.05 0.00	22.04 0.05 0.00	23.07 0.00 0.00	24.54 0.00 0.00	26.27 0.03 0.00	77.83 0.16 0.00	88.32 0.40 0.00	33.27 0.08 0.00	22.48 0.05 0.00	18.77 0.01 0.00	16.20 0.02 0.00
PYRITES___HYD 24023	20.85 -0.74 0.00	24.49 -0.60 0.00	23.68 -0.53 0.00	22.25 -0.33 0.00	20.83 -0.45 0.00	20.62 -0.86 0.00	26.85 -1.48 0.00	35.00 -1.48 0.00	30.78 -1.39 0.00	27.49 -1.28 0.00	26.95 -1.13 0.00	24.12 -1.00 0.00	19.49 -0.77 0.00	21.16 -0.86 0.00	21.14 -0.85 0.00	22.35 -0.72 0.00	23.70 -0.83 0.00	25.29 -0.95 0.00	74.57 -3.10 0.00	84.10 -3.81 0.00	31.66 -1.53 0.00	21.46 -0.96 0.00	18.16 -0.61 0.00	15.89 -0.29 0.00
RAMAPO___LBMP 323565	23.28 1.69 0.00	26.85 1.76 0.00	25.89 1.67 0.00	24.08 1.49 0.00	22.73 1.45 0.00	23.15 1.67 0.00	30.64 2.31 0.00	39.33 2.85 0.00	34.73 2.56 0.00	31.05 2.28 0.00	30.11 2.04 0.00	27.02 1.90 0.00	21.90 1.64 0.00	23.73 1.72 0.00	23.69 1.70 0.00	24.87 1.80 0.00	26.52 1.99 0.00	28.47 2.23 0.00	84.52 6.86 0.00	95.35 7.44 0.00	36.15 2.96 0.00	24.52 2.09 0.00	20.49 1.73 0.00	17.50 1.32 0.00
RANKINE____ 23646	21.73 0.15 0.00	25.29 0.19 0.00	24.58 0.36 0.00	22.81 0.22 0.00	21.49 0.22 0.00	21.70 0.22 0.00	29.11 0.78 0.00	37.26 0.79 0.00	32.63 0.46 0.00	29.27 0.50 0.00	28.96 0.89 0.00	25.38 0.26 0.00	20.06 -0.20 0.00	36.59 -0.04 -14.61	21.78 -0.22 -0.01	22.65 -0.42 0.00	23.85 -0.69 0.00	25.31 -0.93 0.00	80.56 -1.99 -4.88	87.00 -0.91 0.00	32.80 -0.39 0.00	22.32 -0.11 0.00	18.53 -0.23 0.00	15.75 -0.43 0.00
RAVENSWOOD_GT2_1 24244	23.71 2.12 0.00	27.31 2.21 0.00	26.34 2.12 0.00	24.50 1.92 0.00	23.11 1.84 0.00	23.54 2.06 0.00	31.21 2.88 0.00	40.11 3.63 0.00	35.47 3.30 0.00	31.74 2.97 0.00	30.80 2.72 0.00	27.69 2.57 0.00	22.45 2.19 0.00	24.31 2.30 0.00	24.28 2.30 0.00	25.48 2.41 0.00	27.14 2.61 0.00	29.14 2.90 0.00	86.34 8.68 0.00	97.28 9.37 0.00	36.90 3.71 0.00	25.05 2.62 0.00	20.94 2.17 -0.01	17.86 1.68 0.00
RAVENSWOOD_GT2_2 24245	23.71 2.12 0.00	27.31 2.21 0.00	26.34 2.12 0.00	24.50 1.92 0.00	23.11 1.84 0.00	23.54 2.06 0.00	31.21 2.88 0.00	40.11 3.63 0.00	35.47 3.30 0.00	31.74 2.97 0.00	30.80 2.72 0.00	27.69 2.57 0.00	22.45 2.19 0.00	24.31 2.30 0.00	24.28 2.30 0.00	25.48 2.41 0.00	27.14 2.61 0.00	29.14 2.90 0.00	86.34 8.68 0.00	97.28 9.37 0.00	36.90 3.71 0.00	25.05 2.62 0.00	20.94 2.17 -0.01	17.86 1.68 0.00
RAVENSWOOD_GT2_3 24246	23.72 2.14 0.00	27.33 2.23 0.00	26.36 2.14 0.00	24.52 1.93 0.00	23.13 1.86 0.00	23.56 2.08 0.00	31.24 2.91 0.00	40.14 3.67 0.00	35.50 3.33 0.00	31.77 3.00 0.00	30.82 2.75 0.00	27.71 2.60 0.00	22.47 2.21 0.00	24.34 2.32 0.00	24.30 2.32 0.00	25.50 2.43 0.00	27.17 2.64 0.00	29.17 2.93 0.00	86.42 8.75 0.00	97.37 9.45 0.00	36.93 3.74 0.00	25.07 2.64 0.00	20.96 2.19 -0.01	17.88 1.70 0.00
RAVENSWOOD_GT2_4 24247	23.72 2.14 0.00	27.33 2.23 0.00	26.36 2.14 0.00	24.52 1.93 0.00	23.13 1.86 0.00	23.56 2.08 0.00	31.24 2.91 0.00	40.14 3.67 0.00	35.50 3.33 0.00	31.77 3.00 0.00	30.82 2.75 0.00	27.71 2.60 0.00	22.47 2.21 0.00	24.34 2.32 0.00	24.30 2.32 0.00	25.50 2.43 0.00	27.17 2.64 0.00	29.17 2.93 0.00	86.42 8.75 0.00	97.37 9.45 0.00	36.93 3.74 0.00	25.07 2.64 0.00	20.96 2.19 -0.01	17.88 1.70 0.00
RAVENSWOOD_GT3_1 24248	23.71 2.12 0.00	27.31 2.22 0.00	26.34 2.12 0.00	24.51 1.92 0.00	23.11 1.84 0.00	23.55 2.07 0.00	31.21 2.88 0.00	40.11 3.64 0.00	35.48 3.31 0.00	31.75 2.98 0.00	30.80 2.72 0.00	27.69 2.58 0.00	22.45 2.19 0.00	24.32 2.31 0.00	24.28 2.30 0.00	25.48 2.41 0.00	27.14 2.61 0.00	29.14 2.90 0.00	86.34 8.68 0.00	97.28 9.37 0.00	36.90 3.71 0.00	25.05 2.63 0.00	20.94 2.17 -0.01	17.86 1.68 0.00
RAVENSWOOD_GT3_2 24249	23.71 2.12 0.00	27.31 2.22 0.00	26.34 2.12 0.00	24.51 1.92 0.00	23.11 1.84 0.00	23.55 2.07 0.00	31.21 2.88 0.00	40.11 3.64 0.00	35.48 3.31 0.00	31.75 2.98 0.00	30.80 2.72 0.00	27.69 2.58 0.00	22.45 2.19 0.00	24.32 2.31 0.00	24.28 2.30 0.00	25.48 2.41 0.00	27.14 2.61 0.00	29.14 2.90 0.00	86.34 8.68 0.00	97.28 9.37 0.00	36.90 3.71 0.00	25.05 2.63 0.00	20.94 2.17 -0.01	17.86 1.68 0.00
RAVENSWOOD_GT3_3 24250	23.71 2.12 0.00	27.31 2.22 0.00	26.34 2.13 0.00	24.51 1.92 0.00	23.11 1.84 0.00	23.55 2.07 0.00	31.21 2.88 0.00	40.11 3.64 0.00	35.48 3.31 0.00	31.75 2.98 0.00	30.80 2.72 0.00	27.69 2.58 0.00	22.45 2.19 0.00	24.32 2.31 0.00	24.29 2.30 0.00	25.48 2.41 0.00	27.15 2.61 0.00	29.14 2.90 0.00	86.34 8.68 0.00	97.28 9.37 0.00	36.90 3.71 0.00	25.06 2.63 0.00	20.94 2.17 -0.01	17.86 1.68 0.00
RAVENSWOOD_GT3_4 24251	23.71 2.12 0.00	27.31 2.22 0.00	26.34 2.13 0.00	24.51 1.92 0.00	23.11 1.84 0.00	23.55 2.07 0.00	31.21 2.88 0.00	40.11 3.64 0.00	35.48 3.31 0.00	31.75 2.98 0.00	30.80 2.72 0.00	27.69 2.58 0.00	22.45 2.19 0.00	24.32 2.31 0.00	24.29 2.30 0.00	25.48 2.41 0.00	27.15 2.61 0.00	29.14 2.90 0.00	86.34 8.68 0.00	97.28 9.37 0.00	36.90 3.71 0.00	25.06 2.63 0.00	20.94 2.17 -0.01	17.86 1.68 0.00



RAVENSWOOD_GT_1 23729	23.79 2.20 0.00	27.40 2.31 0.00	26.44 2.22 0.00	24.60 2.01 0.00	23.20 1.93 0.00	23.64 2.16 0.00	31.32 2.99 0.00	40.28 3.80 0.00	35.64 3.47 0.00	31.89 3.12 0.00	30.91 2.84 0.00	27.82 2.71 0.00	22.60 2.33 -0.01	24.44 2.42 0.00	24.40 2.42 0.00	25.59 2.52 0.00	27.26 2.73 0.00	29.29 3.05 0.00	86.55 8.89 0.00	97.49 9.58 0.00	37.07 3.88 0.00	25.17 2.74 0.00	21.03 2.26 -0.01	17.93 1.75 0.00
RAVENSWOOD_GT_10 24258	23.71 2.12 0.00	27.31 2.21 0.00	26.34 2.12 0.00	24.50 1.92 0.00	23.11 1.84 0.00	23.54 2.06 0.00	31.21 2.88 0.00	40.11 3.63 0.00	35.47 3.30 0.00	31.74 2.97 0.00	30.80 2.72 0.00	27.69 2.57 0.00	22.45 2.19 0.00	24.31 2.30 0.00	24.28 2.30 0.00	25.47 2.40 0.00	27.14 2.61 0.00	29.14 2.90 0.00	86.34 8.67 0.00	97.28 9.36 0.00	36.90 3.71 0.00	25.05 2.62 0.00	20.94 2.17 -0.01	17.86 1.68 0.00
RAVENSWOOD_GT_11 24259	23.71 2.12 0.00	27.31 2.21 0.00	26.34 2.12 0.00	24.50 1.92 0.00	23.11 1.84 0.00	23.54 2.06 0.00	31.21 2.88 0.00	40.11 3.63 0.00	35.47 3.30 0.00	31.74 2.97 0.00	30.80 2.72 0.00	27.69 2.57 0.00	22.45 2.19 0.00	24.31 2.30 0.00	24.28 2.30 0.00	25.47 2.40 0.00	27.14 2.61 0.00	29.14 2.90 0.00	86.34 8.67 0.00	97.28 9.36 0.00	36.90 3.71 0.00	25.05 2.62 0.00	20.94 2.17 -0.01	17.86 1.68 0.00
RAVENSWOOD_GT_4 24252	23.70 2.11 0.00	27.30 2.21 0.00	26.33 2.11 0.00	24.49 1.91 0.00	23.10 1.83 0.00	23.54 2.05 0.00	31.20 2.87 0.00	40.10 3.62 0.00	35.46 3.29 0.00	31.74 2.97 0.00	30.79 2.71 0.00	27.68 2.56 0.00	22.43 2.17 0.00	24.31 2.29 0.00	24.28 2.30 0.00	25.47 2.40 0.00	27.14 2.61 0.00	29.13 2.89 0.00	86.30 8.64 0.00	97.27 9.36 0.00	36.89 3.70 0.00	25.04 2.61 0.00	20.94 2.16 -0.01	17.85 1.68 0.00
RAVENSWOOD_GT_5 24254	23.70 2.11 0.00	27.30 2.21 0.00	26.33 2.11 0.00	24.49 1.91 0.00	23.10 1.83 0.00	23.54 2.05 0.00	31.20 2.87 0.00	40.10 3.62 0.00	35.46 3.29 0.00	31.74 2.97 0.00	30.79 2.71 0.00	27.68 2.56 0.00	22.43 2.17 0.00	24.31 2.29 0.00	24.28 2.30 0.00	25.47 2.40 0.00	27.14 2.61 0.00	29.13 2.89 0.00	86.30 8.64 0.00	97.27 9.36 0.00	36.89 3.70 0.00	25.04 2.61 0.00	20.94 2.16 -0.01	17.85 1.68 0.00
RAVENSWOOD_GT_6 24253	23.70 2.11 0.00	27.30 2.21 0.00	26.33 2.11 0.00	24.49 1.91 0.00	23.10 1.83 0.00	23.54 2.05 0.00	31.20 2.87 0.00	40.10 3.62 0.00	35.46 3.29 0.00	31.74 2.97 0.00	30.79 2.71 0.00	27.68 2.56 0.00	22.43 2.17 0.00	24.31 2.29 0.00	24.28 2.30 0.00	25.47 2.40 0.00	27.14 2.61 0.00	29.13 2.89 0.00	86.30 8.64 0.00	97.27 9.36 0.00	36.89 3.70 0.00	25.04 2.61 0.00	20.94 2.16 -0.01	17.85 1.68 0.00
RAVENSWOOD_GT_7 24255	23.70 2.11 0.00	27.30 2.21 0.00	26.33 2.11 0.00	24.49 1.91 0.00	23.10 1.83 0.00	23.54 2.05 0.00	31.20 2.87 0.00	40.10 3.62 0.00	35.46 3.29 0.00	31.74 2.97 0.00	30.79 2.71 0.00	27.68 2.56 0.00	22.43 2.17 0.00	24.31 2.29 0.00	24.28 2.30 0.00	25.47 2.40 0.00	27.14 2.61 0.00	29.13 2.89 0.00	86.30 8.64 0.00	97.27 9.36 0.00	36.89 3.70 0.00	25.04 2.61 0.00	20.94 2.16 -0.01	17.85 1.68 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	23.71 2.12 0.00	27.31 2.21 0.00	26.34 2.12 0.00	24.50 1.92 0.00	23.11 1.84 0.00	23.54 2.06 0.00	31.21 2.88 0.00	40.11 3.63 0.00	35.47 3.30 0.00	31.74 2.97 0.00	30.80 2.72 0.00	27.69 2.57 0.00	22.45 2.19 0.00	24.31 2.30 0.00	24.28 2.30 0.00	25.47 2.40 0.00	27.14 2.61 0.00	29.14 2.90 0.00	86.34 8.67 0.00	97.28 9.36 0.00	36.90 3.71 0.00	25.05 2.62 0.00	20.94 2.17 -0.01	17.86 1.68 0.00
RAVENSWOOD_GT_9 24257	23.71 2.12 0.00	27.31 2.21 0.00	26.34 2.12 0.00	24.50 1.92 0.00	23.11 1.84 0.00	23.54 2.06 0.00	31.21 2.88 0.00	40.11 3.63 0.00	35.47 3.30 0.00	31.74 2.97 0.00	30.80 2.72 0.00	27.69 2.57 0.00	22.45 2.19 0.00	24.31 2.30 0.00	24.28 2.30 0.00	25.47 2.40 0.00	27.14 2.61 0.00	29.14 2.90 0.00	86.34 8.67 0.00	97.28 9.36 0.00	36.90 3.71 0.00	25.05 2.62 0.00	20.94 2.17 -0.01	17.86 1.68 0.00
RAVENSWOOD___1 23533	23.76 2.17 0.00	27.37 2.27 0.00	26.40 2.19 0.00	24.56 1.98 0.00	23.18 1.90 0.00	23.60 2.12 0.00	31.28 2.95 0.00	40.20 3.73 0.00	35.56 3.40 0.00	31.81 3.05 0.00	30.85 2.77 0.00	27.77 2.65 0.00	22.56 2.29 -0.01	24.38 2.37 0.00	24.33 2.34 0.00	25.53 2.46 0.00	27.20 2.66 0.00	29.21 2.97 0.00	86.50 8.84 0.00	97.44 9.53 0.00	36.98 3.79 0.00	25.11 2.69 0.00	20.99 2.22 -0.01	17.90 1.72 0.00
RAVENSWOOD___2 23534	23.73 2.14 0.00	27.33 2.24 0.00	26.40 2.18 0.00	24.56 1.98 0.00	23.18 1.90 0.00	23.60 2.12 0.00	31.28 2.95 0.00	40.20 3.73 0.00	35.56 3.40 0.00	31.81 3.05 0.00	30.85 2.77 0.00	27.77 2.65 0.00	22.56 2.29 -0.01	24.38 2.37 0.00	24.33 2.34 0.00	25.53 2.46 0.00	27.20 2.66 0.00	29.21 2.97 0.00	86.50 8.84 0.00	97.44 9.53 0.00	36.98 3.79 0.00	25.11 2.69 0.00	20.99 2.22 -0.01	17.90 1.72 0.00
RAVENSWOOD___3 23535	23.71 2.12 0.00	27.31 2.22 0.00	26.34 2.13 0.00	24.51 1.92 0.00	23.11 1.84 0.00	23.55 2.07 0.00	31.21 2.88 0.00	40.11 3.64 0.00	35.48 3.31 0.00	31.75 2.98 0.00	30.80 2.72 0.00	27.69 2.58 0.00	22.45 2.19 0.00	24.32 2.31 0.00	24.29 2.30 0.00	25.48 2.41 0.00	27.15 2.61 0.00	29.14 2.90 0.00	86.34 8.68 0.00	97.28 9.37 0.00	36.90 3.71 0.00	25.06 2.63 0.00	20.94 2.17 -0.01	17.86 1.68 0.00
RAVENSWOOD___4 23820	23.76 2.17 0.00	27.37 2.27 0.00	26.40 2.19 0.00	24.56 1.98 0.00	23.18 1.90 0.00	23.60 2.12 0.00	31.28 2.95 0.00	40.20 3.73 0.00	35.56 3.40 0.00	31.81 3.05 0.00	30.85 2.77 0.00	27.77 2.65 0.00	22.56 2.29 -0.01	24.38 2.37 0.00	24.33 2.34 0.00	25.53 2.46 0.00	27.20 2.66 0.00	29.21 2.97 0.00	86.50 8.84 0.00	97.44 9.53 0.00	36.98 3.79 0.00	25.11 2.69 0.00	20.99 2.22 -0.01	17.90 1.72 0.00
RCPI_TRUST___DRP 24196	23.73 2.14 0.00	27.33 2.24 0.00	26.35 2.14 0.00	24.52 1.93 0.00	23.13 1.86 0.00	23.56 2.08 0.00	31.26 2.93 0.00	40.17 3.70 0.00	35.52 3.35 0.00	31.79 3.02 0.00	30.84 2.77 0.00	27.73 2.61 0.00	22.47 2.21 0.00	24.35 2.34 0.00	24.32 2.33 0.00	25.51 2.44 0.00	27.20 2.66 0.00	29.19 2.95 0.00	86.50 8.83 0.00	97.44 9.53 0.00	36.95 3.76 0.00	25.08 2.65 0.00	20.95 2.19 0.01	17.88 1.70 0.00
RENSSELAER___COGEN 23796	22.91 1.32 0.00	26.59 1.50 0.00	25.63 1.41 0.00	23.83 1.25 0.00	22.52 1.25 0.00	22.86 1.38 0.00	30.04 1.71 0.00	37.99 1.51 0.00	33.76 1.59 0.00	30.26 1.49 0.00	29.38 1.31 0.00	26.41 1.29 0.00	21.36 1.09 0.00	23.23 1.21 0.00	23.22 1.23 0.00	24.30 1.23 0.00	25.67 1.13 0.00	27.70 1.46 0.00	81.35 3.68 0.00	91.87 3.95 0.00	34.77 1.58 0.00	23.54 1.11 0.00	19.70 0.94 0.00	16.85 0.67 0.00

REVERE_CPPR_DRP 24186	22.42 0.83 0.00	26.07 0.97 0.00	25.18 0.97 0.00	23.50 0.91 0.00	22.15 0.88 0.00	22.47 0.99 0.00	29.86 1.53 0.00	38.51 2.03 0.00	33.97 1.80 0.00	30.35 1.59 0.00	29.54 1.46 0.00	26.28 1.16 0.00	21.13 0.87 0.00	23.02 1.01 0.00	23.04 1.06 0.00	24.17 1.10 0.00	25.69 1.15 0.00	27.58 1.33 0.00	81.51 3.84 0.00	92.22 4.30 0.00	34.70 1.51 0.00	23.39 0.96 0.00	19.50 0.73 0.00	16.75 0.57 0.00
RIVERBAY____ 323610	23.67 2.08 0.00	27.27 2.17 0.00	26.31 2.09 0.00	24.47 1.89 0.00	23.10 1.82 0.00	23.52 2.04 0.00	31.15 2.82 0.00	40.11 3.63 0.00	35.49 3.32 0.00	31.74 2.98 0.00	30.74 2.66 0.00	27.71 2.59 0.00	22.48 2.21 -0.01	24.33 2.31 0.00	24.28 2.29 0.00	25.45 2.38 0.00	27.11 2.57 0.01	29.11 2.88 0.01	86.06 8.40 0.00	96.90 8.98 0.00	36.97 3.78 0.00	25.06 2.63 0.00	20.91 2.13 -0.01	17.83 1.65 0.00
ROCHESTER_9_IC 23652	21.71 0.12 0.00	25.23 0.13 0.00	24.42 0.20 0.00	22.68 0.10 0.00	21.38 0.10 0.00	21.60 0.13 0.00	28.89 0.56 0.00	37.22 0.74 0.00	32.68 0.51 0.00	29.21 0.44 0.00	28.73 0.66 0.00	25.34 0.22 0.00	20.18 -0.08 0.00	22.02 -0.06 -0.06	21.88 -0.11 0.00	22.88 -0.19 0.00	24.30 -0.24 0.00	25.96 -0.28 0.00	77.15 -0.52 0.00	88.29 0.38 0.00	33.26 0.07 0.00	22.57 0.14 0.00	18.76 -0.01 0.00	16.03 -0.15 0.00
ROSETON____1 23587	23.29 1.70 0.00	26.86 1.77 0.00	25.91 1.69 0.00	24.09 1.51 0.00	22.74 1.46 0.00	23.15 1.67 0.00	30.64 2.31 0.00	39.33 2.86 0.00	34.77 2.60 0.00	31.10 2.33 0.00	30.19 2.12 0.00	27.11 1.99 0.00	21.97 1.70 0.00	23.79 1.78 0.00	23.75 1.77 0.00	24.93 1.86 0.00	26.55 2.02 0.00	28.49 2.25 0.00	84.49 6.82 0.00	95.34 7.43 0.00	36.13 2.94 0.00	24.49 2.06 0.00	20.47 1.71 0.00	17.49 1.31 0.00
ROSETON____2 23588	23.29 1.70 0.00	26.86 1.77 0.00	25.91 1.69 0.00	24.09 1.51 0.00	22.74 1.46 0.00	23.15 1.67 0.00	30.64 2.31 0.00	39.33 2.86 0.00	34.77 2.60 0.00	31.10 2.33 0.00	30.19 2.12 0.00	27.11 1.99 0.00	21.97 1.70 0.00	23.79 1.78 0.00	23.75 1.77 0.00	24.93 1.86 0.00	26.55 2.02 0.00	28.49 2.25 0.00	84.49 6.82 0.00	95.34 7.43 0.00	36.13 2.94 0.00	24.49 2.06 0.00	20.47 1.71 0.00	17.49 1.31 0.00
RUSSELL____1 23602	21.82 0.23 0.00	25.35 0.26 0.00	24.54 0.32 0.00	22.79 0.21 0.00	21.49 0.21 0.00	21.72 0.23 0.00	29.06 0.73 0.00	37.45 0.97 0.00	32.88 0.71 0.00	29.38 0.61 0.00	28.90 0.82 0.00	25.48 0.37 0.00	20.28 0.02 0.00	22.15 0.07 -0.07	22.01 0.03 0.00	23.02 -0.05 0.00	24.44 -0.09 0.00	26.14 -0.10 0.00	77.70 0.04 0.00	88.94 1.02 0.00	33.50 0.31 0.00	22.72 0.29 0.00	18.87 0.11 0.00	16.12 -0.06 0.00
RUSSELL____2 23532	21.82 0.23 0.00	25.35 0.26 0.00	24.54 0.32 0.00	22.79 0.21 0.00	21.49 0.21 0.00	21.72 0.23 0.00	29.06 0.73 0.00	37.45 0.97 0.00	32.88 0.71 0.00	29.38 0.61 0.00	28.90 0.82 0.00	25.48 0.37 0.00	20.28 0.02 0.00	22.15 0.07 -0.07	22.01 0.03 0.00	23.02 -0.05 0.00	24.44 -0.09 0.00	26.14 -0.10 0.00	77.70 0.04 0.00	88.94 1.02 0.00	33.50 0.31 0.00	22.72 0.29 0.00	18.87 0.11 0.00	16.12 -0.06 0.00
RUSSELL____3 23549	21.82 0.23 0.00	25.35 0.26 0.00	24.54 0.32 0.00	22.79 0.21 0.00	21.49 0.21 0.00	21.72 0.23 0.00	29.06 0.73 0.00	37.45 0.97 0.00	32.88 0.71 0.00	29.38 0.61 0.00	28.90 0.82 0.00	25.48 0.37 0.00	20.28 0.02 0.00	22.15 0.07 -0.07	22.01 0.03 0.00	23.02 -0.05 0.00	24.44 -0.09 0.00	26.14 -0.10 0.00	77.70 0.04 0.00	88.94 1.02 0.00	33.50 0.31 0.00	22.72 0.29 0.00	18.87 0.11 0.00	16.12 -0.06 0.00
RUSSELL____4 23556	21.82 0.23 0.00	25.35 0.26 0.00	24.54 0.32 0.00	22.79 0.21 0.00	21.49 0.21 0.00	21.72 0.23 0.00	29.06 0.73 0.00	37.45 0.97 0.00	32.88 0.71 0.00	29.38 0.61 0.00	28.90 0.82 0.00	25.48 0.37 0.00	20.28 0.02 0.00	22.15 0.07 -0.07	22.01 0.03 0.00	23.02 -0.05 0.00	24.44 -0.09 0.00	26.14 -0.10 0.00	77.70 0.04 0.00	88.94 1.02 0.00	33.50 0.31 0.00	22.72 0.29 0.00	18.87 0.11 0.00	16.12 -0.06 0.00
RUSSELL____STATION 23914	21.82 0.23 0.00	25.35 0.26 0.00	24.54 0.32 0.00	22.79 0.21 0.00	21.49 0.21 0.00	21.72 0.23 0.00	29.06 0.73 0.00	37.45 0.97 0.00	32.88 0.71 0.00	29.38 0.61 0.00	28.90 0.82 0.00	25.48 0.37 0.00	20.28 0.02 0.00	22.15 0.07 -0.07	22.01 0.03 0.00	23.02 -0.05 0.00	24.44 -0.09 0.00	26.14 -0.10 0.00	77.70 0.04 0.00	88.94 1.02 0.00	33.50 0.31 0.00	22.72 0.29 0.00	18.87 0.11 0.00	16.12 -0.06 0.00
S SALMON____HYD 24043	21.36 -0.23 0.00	24.83 -0.27 0.00	24.00 -0.22 0.00	22.39 -0.19 0.00	21.06 -0.22 0.00	21.30 -0.18 0.00	28.16 -0.17 0.00	36.36 -0.12 0.00	32.02 -0.14 0.00	28.62 -0.15 0.00	27.94 -0.14 0.00	24.92 -0.19 0.00	20.00 -0.26 0.00	21.76 -0.25 0.00	21.75 -0.24 0.00	22.79 -0.28 0.00	24.18 -0.35 0.00	25.95 -0.30 0.00	76.29 -1.38 0.00	86.54 -1.37 0.00	32.47 -0.72 0.00	21.98 -0.45 0.00	18.40 -0.36 0.00	15.87 -0.31 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	21.34 -0.25 0.00	24.86 -0.24 0.00	24.16 -0.06 0.00	22.40 -0.18 0.00	21.10 -0.17 0.00	21.27 -0.21 0.00	28.54 0.21 0.00	36.57 0.09 0.00	32.02 -0.14 0.00	28.69 -0.08 0.00	28.42 0.35 0.00	24.88 -0.24 0.00	19.66 -0.61 0.00	37.71 -0.53 -16.22	21.30 -0.70 -0.01	22.17 -0.90 0.00	23.37 -1.17 0.00	24.82 -1.42 0.00	79.57 -3.50 -5.41	85.50 -2.42 0.00	32.24 -0.95 0.00	22.00 -0.43 0.00	18.28 -0.49 0.00	15.54 -0.64 0.00
SELKIRK____I 23801	22.83 1.25 0.00	26.48 1.38 0.00	25.53 1.31 0.00	23.75 1.17 0.00	22.44 1.16 0.00	22.78 1.30 0.00	29.98 1.65 0.00	38.11 1.63 0.00	33.78 1.61 0.00	30.26 1.49 0.00	29.41 1.34 0.00	26.41 1.30 0.00	21.36 1.09 0.00	23.21 1.20 0.00	23.23 1.24 0.00	24.36 1.29 0.00	25.77 1.23 0.00	27.74 1.50 0.00	81.64 3.97 0.00	92.22 4.30 0.00	34.90 1.71 0.00	23.63 1.20 0.00	19.76 0.99 0.00	16.91 0.73 0.00
SELKIRK____II 23799	22.83 1.24 0.00	26.48 1.38 0.00	25.52 1.31 0.00	23.75 1.16 0.00	22.43 1.16 0.00	22.78 1.30 0.00	29.97 1.64 0.00	38.10 1.62 0.00	33.78 1.61 0.00	30.26 1.49 0.00	29.40 1.33 0.00	26.41 1.30 0.00	21.36 1.09 0.00	23.21 1.20 0.00	23.22 1.23 0.00	24.36 1.29 0.00	25.77 1.23 0.00	27.74 1.50 0.00	81.62 3.96 0.00	92.21 4.30 0.00	34.89 1.70 0.00	23.63 1.20 0.00	19.75 0.99 0.00	16.91 0.73 0.00
SENECA OSWGO____HYD 24041	21.56 -0.03 0.00	25.01 -0.08 0.00	24.15 -0.06 0.00	22.49 -0.09 0.00	21.18 -0.09 0.00	21.39 -0.09 0.00	28.26 -0.07 0.00	36.38 -0.10 0.00	32.02 -0.14 0.00	28.62 -0.14 0.00	27.94 -0.13 0.00	24.91 -0.20 0.00	20.04 -0.22 0.00	21.80 -0.21 0.00	21.78 -0.21 0.00	22.82 -0.25 0.00	24.28 -0.26 0.00	26.01 -0.24 0.00	76.97 -0.69 0.00	87.39 -0.53 0.00	32.90 -0.29 0.00	22.23 -0.20 0.00	18.57 -0.19 0.00	16.05 -0.13 0.00

SENECA___ENERGY 23797	21.81 0.23 0.00	25.29 0.20 0.00	24.47 0.25 0.00	22.78 0.19 0.00	21.46 0.19 0.00	21.72 0.24 0.00	28.92 0.59 0.00	37.22 0.74 0.00	32.73 0.56 0.00	29.28 0.51 0.00	28.61 0.53 0.00	25.37 0.26 0.00	20.34 0.08 0.00	22.17 0.15 0.00	22.10 0.11 0.00	23.07 0.00 0.00	24.49 -0.05 0.00	26.20 -0.05 0.00	77.78 0.12 0.00	88.43 0.52 0.00	33.32 0.13 0.00	22.51 0.08 0.00	18.75 -0.01 0.00	16.10 -0.08 0.00
SHOEMAKER___GT 23640	23.10 1.51 0.00	26.66 1.56 0.00	25.71 1.50 0.00	23.93 1.34 0.00	22.57 1.30 0.00	22.97 1.49 0.00	30.40 2.07 0.00	39.01 2.53 0.00	34.44 2.28 0.00	30.81 2.04 0.00	29.91 1.83 0.00	26.83 1.72 0.00	21.72 1.46 0.00	23.55 1.54 0.00	23.52 1.53 0.00	24.68 1.61 0.00	26.31 1.78 0.00	28.26 2.01 0.00	83.73 6.06 0.00	94.52 6.61 0.00	35.81 2.61 0.00	24.26 1.83 0.00	20.29 1.53 0.00	17.35 1.18 0.00
SHOREHAM_IC_1 23715	36.95 3.15 -12.21	35.56 3.51 -6.96	41.97 3.37 -14.38	45.33 3.14 -19.61	38.63 2.96 -14.39	24.52 3.04 0.00	44.41 4.12 -11.96	174.13 5.49 -132.17	49.98 4.92 -12.89	33.17 4.39 -0.02	33.60 4.37 -1.16	29.14 3.96 -0.07	23.81 3.26 -0.28	32.01 3.30 -6.69	51.14 3.49 -25.66	109.89 3.62 -83.20	28.37 3.82 -0.01	138.49 3.99 -108.26	138.02 13.51 -46.84	145.89 15.01 -42.96	40.48 5.63 -1.66	125.20 3.98 -98.79	30.69 3.17 -8.75	18.80 2.58 -0.04
SHOREHAM_IC_2 23716	36.95 3.15 -12.21	35.56 3.51 -6.96	41.97 3.37 -14.38	45.33 3.14 -19.61	38.63 2.96 -14.39	24.52 3.04 0.00	44.41 4.12 -11.96	174.13 5.49 -132.17	49.98 4.92 -12.89	33.17 4.39 -0.02	33.60 4.37 -1.16	29.14 3.96 -0.07	23.81 3.26 -0.28	32.01 3.30 -6.69	51.14 3.49 -25.66	109.89 3.62 -83.20	28.37 3.82 -0.01	138.49 3.99 -108.26	138.02 13.51 -46.84	145.89 15.01 -42.96	40.48 5.63 -1.66	125.20 3.98 -98.79	30.69 3.17 -8.75	18.80 2.58 -0.04
SISSONVILLE___ 23735	20.64 -0.95 0.00	24.25 -0.84 0.00	23.47 -0.74 0.00	22.03 -0.55 0.00	20.58 -0.69 0.00	20.31 -1.17 0.00	26.30 -2.03 0.00	34.28 -2.20 0.00	30.16 -2.01 0.00	26.92 -1.85 0.00	26.41 -1.66 0.00	23.68 -1.44 0.00	19.17 -1.09 0.00	20.80 -1.21 0.00	20.80 -1.19 0.00	22.01 -1.06 0.00	23.28 -1.26 0.00	24.82 -1.42 0.00	73.11 -4.55 0.00	82.45 -5.46 0.00	31.03 -2.16 0.00	21.12 -1.31 0.00	17.94 -0.82 0.00	15.72 -0.46 0.00
SITHE_IND_GS1 24169	21.19 -0.39 0.00	24.62 -0.48 0.00	23.77 -0.45 0.00	22.15 -0.44 0.00	20.85 -0.42 0.00	21.00 -0.48 0.00	27.66 -0.67 0.00	35.59 -0.88 0.00	31.36 -0.81 0.00	28.04 -0.73 0.00	27.38 -0.69 0.00	24.43 -0.69 0.00	19.67 -0.59 0.00	21.38 -0.63 0.00	21.35 -0.64 0.00	22.38 -0.69 0.00	23.79 -0.74 0.00	25.47 -0.77 0.00	75.41 -2.25 0.00	85.66 -2.26 0.00	32.25 -0.95 0.00	21.80 -0.63 0.00	18.24 -0.52 0.00	15.81 -0.37 0.00
SITHE_IND_GS2 24170	21.19 -0.39 0.00	24.62 -0.48 0.00	23.77 -0.45 0.00	22.15 -0.44 0.00	20.85 -0.42 0.00	21.00 -0.48 0.00	27.66 -0.67 0.00	35.59 -0.88 0.00	31.36 -0.81 0.00	28.04 -0.73 0.00	27.38 -0.69 0.00	24.43 -0.69 0.00	19.67 -0.59 0.00	21.38 -0.63 0.00	21.35 -0.64 0.00	22.38 -0.69 0.00	23.79 -0.74 0.00	25.47 -0.77 0.00	75.41 -2.25 0.00	85.66 -2.26 0.00	32.25 -0.95 0.00	21.80 -0.63 0.00	18.24 -0.52 0.00	15.81 -0.37 0.00
SITHE_IND_GS3 24171	21.19 -0.39 0.00	24.62 -0.48 0.00	23.77 -0.45 0.00	22.15 -0.44 0.00	20.85 -0.42 0.00	21.00 -0.48 0.00	27.66 -0.67 0.00	35.59 -0.88 0.00	31.36 -0.81 0.00	28.04 -0.73 0.00	27.38 -0.69 0.00	24.43 -0.69 0.00	19.67 -0.59 0.00	21.38 -0.63 0.00	21.35 -0.64 0.00	22.38 -0.69 0.00	23.79 -0.74 0.00	25.47 -0.77 0.00	75.41 -2.25 0.00	85.66 -2.26 0.00	32.25 -0.95 0.00	21.80 -0.63 0.00	18.24 -0.52 0.00	15.81 -0.37 0.00
SITHE_IND_GS4 24172	21.19 -0.39 0.00	24.62 -0.48 0.00	23.77 -0.45 0.00	22.15 -0.44 0.00	20.85 -0.42 0.00	21.00 -0.48 0.00	27.66 -0.67 0.00	35.59 -0.88 0.00	31.36 -0.81 0.00	28.04 -0.73 0.00	27.38 -0.69 0.00	24.43 -0.69 0.00	19.67 -0.59 0.00	21.38 -0.63 0.00	21.35 -0.64 0.00	22.38 -0.69 0.00	23.79 -0.74 0.00	25.47 -0.77 0.00	75.41 -2.25 0.00	85.66 -2.26 0.00	32.25 -0.95 0.00	21.80 -0.63 0.00	18.24 -0.52 0.00	15.81 -0.37 0.00
SITHE___BATAVIA 24024	21.80 0.21 0.00	25.37 0.28 0.00	24.63 0.41 0.00	22.85 0.26 0.00	21.55 0.27 0.00	21.78 0.30 0.00	29.29 0.96 0.00	37.62 1.14 0.00	32.99 0.82 0.00	29.48 0.71 0.00	29.14 1.07 0.00	25.52 0.41 0.00	20.18 -0.08 0.00	20.13 0.04 1.92	21.86 -0.13 0.00	22.80 -0.27 0.00	24.15 -0.39 0.00	25.75 -0.49 0.00	75.98 -0.78 0.91	88.45 0.54 0.00	33.29 0.10 0.00	22.69 0.26 0.00	18.80 0.03 0.00	15.97 -0.21 0.00
SITHE___INDEPEND 23800	21.19 -0.39 0.00	24.62 -0.48 0.00	23.77 -0.45 0.00	22.15 -0.44 0.00	20.85 -0.42 0.00	21.00 -0.48 0.00	27.66 -0.67 0.00	35.59 -0.88 0.00	31.36 -0.81 0.00	28.04 -0.73 0.00	27.38 -0.69 0.00	24.43 -0.69 0.00	19.67 -0.59 0.00	21.38 -0.63 0.00	21.35 -0.64 0.00	22.38 -0.69 0.00	23.79 -0.74 0.00	25.47 -0.77 0.00	75.41 -2.25 0.00	85.66 -2.26 0.00	32.25 -0.95 0.00	21.80 -0.63 0.00	18.24 -0.52 0.00	15.81 -0.37 0.00
SITHE___MASSENA 23902	20.67 -0.91 0.00	24.23 -0.87 0.00	23.41 -0.81 0.00	21.96 -0.62 0.00	20.62 -0.66 0.00	20.53 -0.95 0.00	26.81 -1.52 0.00	34.83 -1.64 0.00	30.66 -1.51 0.00	27.38 -1.39 0.00	26.86 -1.21 0.00	24.07 -1.04 0.00	19.43 -0.83 0.00	21.09 -0.92 0.00	21.06 -0.93 0.00	22.20 -0.87 0.00	23.62 -0.91 0.00	25.17 -1.08 0.00	74.38 -3.29 0.00	84.00 -3.91 0.00	31.68 -1.51 0.00	21.42 -1.01 0.00	18.02 -0.74 0.00	15.71 -0.47 0.00
SITHE___OGDNSBRG 24021	20.81 -0.78 0.00	24.43 -0.67 0.00	23.60 -0.61 0.00	22.17 -0.41 0.00	20.78 -0.49 0.00	20.63 -0.85 0.00	26.90 -1.43 0.00	35.03 -1.44 0.00	30.81 -1.36 0.00	27.50 -1.27 0.00	26.96 -1.12 0.00	24.13 -0.99 0.00	19.49 -0.77 0.00	21.16 -0.85 0.00	21.14 -0.85 0.00	22.33 -0.74 0.00	23.72 -0.82 0.00	25.31 -0.93 0.00	74.70 -2.96 0.00	84.28 -3.63 0.00	31.75 -1.44 0.00	21.49 -0.94 0.00	18.14 -0.63 0.00	15.85 -0.33 0.00
SITHE___STERLING 23777	22.33 0.74 0.00	25.96 0.86 0.00	25.08 0.87 0.00	23.39 0.80 0.00	22.06 0.78 0.00	22.36 0.88 0.00	29.69 1.36 0.00	38.27 1.79 0.00	33.78 1.61 0.00	30.18 1.41 0.00	29.37 1.30 0.00	26.14 1.03 0.00	21.03 0.77 0.00	22.92 0.90 0.00	22.93 0.94 0.00	24.01 0.94 0.00	25.53 1.00 0.00	27.38 1.14 0.00	81.01 3.34 0.00	91.69 3.78 0.00	34.53 1.33 0.00	23.28 0.84 0.00	19.41 0.64 0.00	16.68 0.50 0.00
SOUTH CAIRO___GT 23612	23.82 2.23 0.00	27.56 2.47 0.00	26.58 2.37 0.00	24.73 2.15 0.00	23.34 2.06 0.00	23.81 2.33 0.00	31.60 3.27 0.00	40.46 3.98 0.00	35.87 3.70 0.00	32.07 3.31 0.00	31.16 3.08 0.00	27.92 2.80 0.00	22.55 2.29 0.00	24.41 2.40 0.00	24.46 2.47 0.00	25.70 2.63 0.00	27.33 2.80 0.00	29.43 3.19 0.00	86.95 9.29 0.00	98.18 10.27 0.00	37.13 3.94 0.00	25.08 2.65 0.00	20.87 2.10 0.00	17.78 1.60 0.00

SOUTH HAMPTN___IC 23720	38.62 4.49 -12.54	37.27 5.04 -7.14	43.86 4.87 -14.77	47.29 4.57 -20.13	40.42 4.36 -14.78	26.04 4.56 0.00	47.00 6.39 -12.28	179.88 7.66 -135.74	52.72 7.31 -13.24	35.36 6.58 -0.02	35.71 6.47 -1.16	30.95 5.76 -0.07	25.23 4.68 -0.28	33.59 4.89 -6.69	52.86 5.01 -25.87	113.13 4.93 -85.13	29.77 5.23 -0.01	143.46 6.04 -111.18	145.30 19.71 -47.92	154.19 22.25 -44.02	43.12 8.27 -1.66	128.55 5.70 -100.42	32.25 4.50 -8.98	19.86 3.63 -0.04
SOUTHOLD___IC 23719	38.89 4.76 -12.54	37.58 5.34 -7.14	44.14 5.15 -14.77	47.56 4.83 -20.14	40.68 4.61 -14.78	26.32 4.84 0.00	47.40 6.79 -12.28	179.77 7.53 -135.76	53.11 7.70 -13.24	35.77 6.99 -0.02	36.07 6.84 -1.16	31.25 6.07 -0.07	25.47 4.92 -0.28	33.88 5.17 -6.69	53.14 5.28 -25.87	113.12 4.91 -85.14	29.58 5.04 -0.01	143.82 6.38 -111.20	146.46 20.86 -47.93	155.52 23.57 -44.03	43.59 8.74 -1.66	128.86 6.01 -100.43	32.49 4.74 -8.99	20.04 3.82 -0.04
ST LAWRENCE____ 23600	20.47 -1.12 0.00	23.98 -1.12 0.00	23.16 -1.06 0.00	21.71 -0.87 0.00	20.39 -0.89 0.00	20.40 -1.09 0.00	26.78 -1.55 0.00	34.77 -1.71 0.00	30.62 -1.55 0.00	27.35 -1.41 0.00	26.83 -1.24 0.00	24.04 -1.08 0.00	19.41 -0.85 0.00	21.05 -0.96 0.00	21.03 -0.95 0.00	22.15 -0.92 0.00	23.58 -0.95 0.00	25.13 -1.11 0.00	74.33 -3.34 0.00	83.95 -3.97 0.00	31.69 -1.51 0.00	21.39 -1.04 0.00	17.94 -0.82 0.00	15.55 -0.63 0.00
STATION 5_MISC_HYD 23604	21.71 0.12 0.00	25.23 0.13 0.00	24.42 0.20 0.00	22.68 0.10 0.00	21.38 0.10 0.00	21.60 0.13 0.00	28.89 0.56 0.00	37.22 0.74 0.00	32.68 0.51 0.00	29.21 0.44 0.00	28.73 0.66 0.00	25.34 0.22 0.00	20.18 -0.08 0.00	22.02 -0.06 -0.06	21.88 -0.11 0.00	22.88 -0.19 0.00	24.30 -0.24 0.00	25.96 -0.28 0.00	77.15 -0.52 0.00	88.29 0.38 0.00	33.26 0.07 0.00	22.57 0.14 0.00	18.76 -0.01 0.00	16.03 -0.15 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	21.99 0.41 0.00	25.54 0.44 0.00	24.72 0.50 0.00	22.98 0.40 0.00	21.68 0.40 0.00	21.94 0.46 0.00	29.31 0.97 0.00	37.74 1.26 0.00	33.14 0.97 0.00	29.61 0.85 0.00	29.02 0.95 0.00	25.65 0.54 0.00	20.49 0.22 0.00	22.30 0.29 0.00	22.24 0.25 0.00	23.25 0.18 0.00	24.70 0.16 0.00	26.44 0.20 0.00	78.55 0.88 0.00	89.62 1.70 0.00	33.74 0.55 0.00	22.83 0.40 0.00	18.97 0.21 0.00	16.25 0.07 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	21.56 -0.03 0.00	25.04 -0.05 0.00	24.24 0.03 0.00	22.53 -0.06 0.00	21.23 -0.04 0.00	21.44 -0.04 0.00	28.65 0.32 0.00	36.92 0.44 0.00	32.44 0.27 0.00	28.98 0.22 0.00	28.50 0.42 0.00	25.16 0.04 0.00	20.04 -0.22 0.00	21.87 -0.20 -0.06	21.74 -0.25 0.00	22.74 -0.33 0.00	24.15 -0.39 0.00	25.82 -0.42 0.00	76.68 -0.99 0.00	87.71 -0.20 0.00	33.05 -0.15 0.00	22.41 -0.02 0.00	18.63 -0.14 0.00	15.93 -0.25 0.00
STEEL___WIND 323596	21.75 0.16 0.00	25.30 0.20 0.00	24.60 0.38 0.00	22.83 0.24 0.00	21.51 0.24 0.00	21.72 0.24 0.00	29.14 0.81 0.00	37.32 0.84 0.00	32.67 0.50 0.00	29.30 0.53 0.00	28.99 0.92 0.00	25.40 0.28 0.00	20.08 -0.18 0.00	36.62 -0.01 -14.61	21.81 -0.19 -0.01	22.67 -0.40 0.00	23.87 -0.66 0.00	25.34 -0.90 0.00	80.65 -1.90 -4.88	87.09 -0.83 0.00	32.83 -0.37 0.00	22.34 -0.09 0.00	18.54 -0.22 0.00	15.76 -0.42 0.00
STEUBEN_REC_LFGE 323667	22.82 1.24 0.00	26.52 1.43 0.00	25.81 1.60 0.00	23.97 1.39 0.00	22.62 1.35 0.00	22.98 1.50 0.00	30.93 2.59 0.00	39.54 3.07 0.00	34.55 2.38 0.00	31.04 2.27 0.00	30.58 2.50 0.00	26.86 1.74 0.00	21.32 1.05 0.00	28.11 1.36 -4.73	23.18 1.18 0.00	23.99 0.92 0.00	25.29 0.76 0.00	26.70 0.46 0.00	80.84 1.59 -1.58	90.32 2.41 0.00	34.01 0.82 0.00	23.00 0.57 0.00	19.05 0.29 0.00	16.21 0.03 0.00
STONY___BROOK 24151	33.78 2.92 -9.27	33.59 3.21 -5.28	38.19 3.05 -10.92	40.31 2.85 -14.88	34.89 2.69 -10.92	24.26 2.78 0.00	41.27 3.86 -9.07	141.75 4.95 -100.32	46.30 4.35 -9.78	32.68 3.90 -0.01	33.20 3.97 -1.15	28.81 3.63 -0.07	23.56 3.02 -0.28	31.61 2.91 -6.69	48.98 3.16 -23.84	92.40 3.30 -66.03	27.96 3.42 -0.01	111.89 3.48 -82.17	126.80 11.97 -37.16	134.63 13.23 -33.49	39.84 4.98 -1.66	110.18 3.52 -84.23	28.22 2.81 -6.64	18.58 2.36 -0.03
STURGEON_POOL_HYD 23609	23.29 1.70 0.00	26.84 1.75 0.00	25.88 1.67 0.00	24.07 1.49 0.00	22.72 1.44 0.00	23.14 1.66 0.00	30.64 2.31 0.00	39.38 2.90 0.00	34.84 2.67 0.00	31.15 2.39 0.00	30.24 2.17 0.00	27.14 2.02 0.00	21.98 1.72 0.00	23.79 1.78 0.00	23.78 1.79 0.00	24.91 1.84 0.00	26.57 2.03 0.00	28.50 2.26 0.00	84.58 6.91 0.00	95.47 7.55 0.00	36.18 2.99 0.00	24.52 2.09 0.00	20.50 1.74 0.00	17.51 1.34 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	23.22 1.63 0.00	26.78 1.68 0.00	25.82 1.61 0.00	24.02 1.44 0.00	22.67 1.39 0.00	23.09 1.60 0.00	30.56 2.23 0.00	39.23 2.75 0.00	34.64 2.47 0.00	30.98 2.21 0.00	30.06 1.99 0.00	26.96 1.85 0.00	21.84 1.58 0.00	23.68 1.67 0.00	23.64 1.65 0.00	24.82 1.75 0.00	26.47 1.94 0.00	28.39 2.15 0.00	84.26 6.59 0.00	95.09 7.17 0.00	36.05 2.86 0.00	24.43 2.01 0.00	20.42 1.66 0.00	17.45 1.27 0.00
SYNERGY___BIOGAS 323694	21.80 0.21 0.00	25.37 0.28 0.00	24.63 0.41 0.00	22.85 0.26 0.00	21.55 0.27 0.00	21.78 0.30 0.00	29.29 0.96 0.00	37.62 1.14 0.00	32.99 0.82 0.00	29.48 0.71 0.00	29.14 1.07 0.00	25.52 0.41 0.00	20.18 -0.08 0.00	20.13 0.04 1.92	21.86 -0.13 0.00	22.80 -0.27 0.00	24.15 -0.39 0.00	25.75 -0.49 0.00	75.98 -0.78 0.91	88.45 0.54 0.00	33.29 0.10 0.00	22.69 0.26 0.00	18.80 0.03 0.00	15.97 -0.21 0.00
SYRACUSE___ENERGY_ST1 323597	21.92 0.33 0.00	25.42 0.32 0.00	24.55 0.33 0.00	22.86 0.28 0.00	21.55 0.27 0.00	21.77 0.29 0.00	28.80 0.47 0.00	37.07 0.59 0.00	32.65 0.48 0.00	29.19 0.42 0.00	28.48 0.41 0.00	25.39 0.28 0.00	20.42 0.16 0.00	22.23 0.21 0.00	22.20 0.21 0.00	23.24 0.17 0.00	24.73 0.19 0.00	26.49 0.25 0.00	78.48 0.81 0.00	89.05 1.14 0.00	33.53 0.34 0.00	22.64 0.21 0.00	18.90 0.13 0.00	16.31 0.13 0.00
SYRACUSE___ENERGY_ST2 323598	21.92 0.33 0.00	25.42 0.32 0.00	24.55 0.33 0.00	22.86 0.28 0.00	21.55 0.27 0.00	21.77 0.29 0.00	28.80 0.47 0.00	37.07 0.59 0.00	32.65 0.48 0.00	29.19 0.42 0.00	28.48 0.41 0.00	25.39 0.28 0.00	20.42 0.16 0.00	22.23 0.21 0.00	22.20 0.21 0.00	23.24 0.17 0.00	24.73 0.19 0.00	26.49 0.25 0.00	78.48 0.81 0.00	89.05 1.14 0.00	33.53 0.34 0.00	22.64 0.21 0.00	18.90 0.13 0.00	16.31 0.13 0.00
SYRACUSE___POWER 24017	21.89 0.31 0.00	25.39 0.30 0.00	24.52 0.31 0.00	22.84 0.25 0.00	21.52 0.24 0.00	21.75 0.27 0.00	28.77 0.44 0.00	37.03 0.56 0.00	32.63 0.46 0.00	29.18 0.41 0.00	28.47 0.40 0.00	25.39 0.28 0.00	20.42 0.16 0.00	22.24 0.23 0.00	22.23 0.24 0.00	23.24 0.17 0.00	24.71 0.17 0.00	26.47 0.23 0.00	78.45 0.78 0.00	89.00 1.09 0.00	33.53 0.34 0.00	22.64 0.21 0.00	18.90 0.14 0.00	16.30 0.12 0.00

TRIGEN___CC 323695	23.78 2.20 0.00	27.44 2.35 0.00	26.44 2.22 0.00	24.62 2.04 0.00	23.21 1.94 0.00	23.57 2.09 0.00	31.27 2.94 0.00	40.16 3.69 0.00	35.51 3.34 0.00	31.77 3.00 0.00	32.14 2.93 -1.14	27.91 2.73 -0.07	22.85 2.29 -0.30	31.07 2.38 -6.68	42.78 2.43 -18.37	37.55 2.52 -11.96	27.21 2.68 0.00	28.96 2.72 0.00	93.54 9.18 -6.70	101.66 10.07 -3.67	38.77 3.91 -1.66	63.55 2.74 -38.38	20.95 2.18 0.00	17.92 1.74 0.00
UNION___PROCESSING_DRP 323587	21.65 0.06 0.00	25.16 0.07 0.00	24.37 0.15 0.00	22.63 0.05 0.00	21.33 0.06 0.00	21.55 0.07 0.00	28.81 0.48 0.00	37.12 0.64 0.00	32.59 0.42 0.00	29.12 0.35 0.00	28.65 0.57 0.00	25.27 0.15 0.00	20.12 -0.14 0.00	21.97 -0.13 -0.08	21.82 -0.17 0.00	22.81 -0.26 0.00	24.22 -0.31 0.00	25.88 -0.36 0.00	76.91 -0.76 0.00	87.99 0.08 0.00	33.16 -0.03 0.00	22.51 0.08 0.00	18.70 -0.06 0.00	15.99 -0.19 0.00
UPPER HUDSON___HYD 24058	22.00 0.41 0.00	25.33 0.24 0.00	24.49 0.28 0.00	22.67 0.08 0.00	21.67 0.39 0.00	22.72 1.24 0.00	30.13 1.80 0.00	38.71 2.23 0.00	33.99 1.82 0.00	30.45 1.69 0.00	29.45 1.38 0.00	26.25 1.14 0.00	21.18 0.91 0.00	23.35 1.33 0.00	23.39 1.40 0.00	24.66 1.59 0.00	26.33 1.79 0.00	28.46 2.22 0.00	84.36 6.70 0.00	95.19 7.27 0.00	36.07 2.88 0.00	24.28 1.86 0.00	20.06 1.30 0.00	16.74 0.57 0.00
UPPER RAQUET___HYD 24056	20.64 -0.95 0.00	24.25 -0.84 0.00	23.47 -0.74 0.00	22.03 -0.55 0.00	20.58 -0.69 0.00	20.31 -1.17 0.00	26.30 -2.03 0.00	34.28 -2.20 0.00	30.16 -2.01 0.00	26.92 -1.85 0.00	26.41 -1.66 0.00	23.68 -1.44 0.00	19.17 -1.09 0.00	20.80 -1.21 0.00	20.80 -1.19 0.00	22.01 -1.06 0.00	23.28 -1.26 0.00	24.82 -1.42 0.00	73.11 -4.55 0.00	82.45 -5.46 0.00	31.03 -2.16 0.00	21.12 -1.31 0.00	17.94 -0.82 0.00	15.72 -0.46 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	22.61 1.03 0.00	26.20 1.10 0.00	25.30 1.08 0.00	23.56 0.98 0.00	22.23 0.95 0.00	22.55 1.07 0.00	29.86 1.53 0.00	38.38 1.91 0.00	33.86 1.69 0.00	30.29 1.52 0.00	29.50 1.43 0.00	26.38 1.27 0.00	21.30 1.03 0.00	23.28 1.09 -0.18	23.06 1.08 0.00	24.21 1.13 0.00	25.75 1.22 0.00	27.53 1.29 0.00	81.73 4.01 -0.06	92.40 4.49 0.00	34.94 1.75 0.00	23.61 1.18 0.00	19.71 0.95 0.00	16.92 0.74 0.00
VISCHER___FERRY HYD 24020	23.10 1.51 0.00	26.78 1.69 0.00	25.80 1.59 0.00	23.98 1.40 0.00	22.70 1.43 0.00	23.11 1.63 0.00	30.50 2.17 0.00	38.92 2.45 0.00	34.43 2.26 0.00	30.84 2.07 0.00	29.99 1.92 0.00	26.88 1.77 0.00	21.72 1.46 0.00	23.66 1.64 0.00	23.65 1.66 0.00	24.82 1.75 0.00	26.32 1.79 0.00	28.27 2.03 0.00	83.42 5.76 0.00	94.25 6.33 0.00	35.68 2.49 0.00	24.15 1.72 0.00	20.18 1.42 0.00	17.23 1.05 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	23.43 1.84 0.00	27.01 1.92 0.00	26.04 1.82 0.00	24.22 1.63 0.00	22.85 1.58 0.00	23.29 1.81 0.00	30.84 2.51 0.00	39.61 3.14 0.00	34.99 2.82 0.00	31.29 2.52 0.00	30.34 2.27 0.00	27.23 2.12 0.00	22.07 1.80 0.00	23.92 1.91 0.00	23.88 1.89 0.00	25.07 2.00 0.00	26.73 2.20 0.00	28.70 2.46 0.00	85.23 7.56 0.00	96.12 8.21 0.00	36.44 3.25 0.00	24.71 2.28 0.00	20.64 1.88 0.00	17.62 1.44 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	23.74 2.15 0.00	27.33 2.24 0.00	26.37 2.15 0.00	24.53 1.94 0.00	23.14 1.86 0.00	23.57 2.09 0.00	31.27 2.94 0.00	40.18 3.71 0.00	35.53 3.36 0.00	31.80 3.03 0.00	30.85 2.78 0.00	27.74 2.62 0.00	22.49 2.23 0.00	24.35 2.34 0.00	24.33 2.34 0.00	25.52 2.45 0.00	27.20 2.67 0.00	29.20 2.96 0.00	86.53 8.86 0.00	97.48 9.56 0.00	36.96 3.77 0.00	25.08 2.66 0.00	20.95 2.20 0.01	17.88 1.71 0.00
WADING RIVER_IC_1 23522	37.55 3.17 -12.79	35.91 3.53 -7.28	42.68 3.40 -15.06	46.29 3.17 -20.53	39.33 2.98 -15.08	24.55 3.07 0.00	45.01 4.15 -12.52	180.45 5.54 -138.43	50.63 4.97 -13.50	33.22 4.44 -0.02	33.66 4.43 -1.16	29.19 4.01 -0.07	23.85 3.30 -0.28	32.04 3.33 -6.69	51.53 3.52 -26.02	113.29 3.65 -86.58	28.39 3.85 -0.01	143.66 4.03 -113.38	140.00 13.59 -48.74	147.90 15.16 -44.82	40.53 5.68 -1.66	128.09 4.01 -101.65	31.12 3.19 -9.16	18.83 2.61 -0.04
WADING RIVER_IC_2 23547	37.55 3.17 -12.79	35.91 3.53 -7.28	42.68 3.40 -15.06	46.29 3.17 -20.53	39.33 2.98 -15.08	24.55 3.07 0.00	45.01 4.15 -12.52	180.45 5.54 -138.43	50.63 4.97 -13.50	33.22 4.44 -0.02	33.66 4.43 -1.16	29.19 4.01 -0.07	23.85 3.30 -0.28	32.04 3.33 -6.69	51.53 3.52 -26.02	113.29 3.65 -86.58	28.39 3.85 -0.01	143.66 4.03 -113.38	140.00 13.59 -48.74	147.90 15.16 -44.82	40.53 5.68 -1.66	128.09 4.01 -101.65	31.12 3.19 -9.16	18.83 2.61 -0.04
WADING RIVER_IC_3 23601	37.55 3.17 -12.79	35.91 3.53 -7.28	42.68 3.40 -15.06	46.29 3.17 -20.53	39.33 2.98 -15.08	24.55 3.07 0.00	45.01 4.15 -12.52	180.45 5.54 -138.43	50.63 4.97 -13.50	33.22 4.44 -0.02	33.66 4.43 -1.16	29.19 4.01 -0.07	23.85 3.30 -0.28	32.04 3.33 -6.69	51.53 3.52 -26.02	113.29 3.65 -86.58	28.39 3.85 -0.01	143.66 4.03 -113.38	140.00 13.59 -48.74	147.90 15.16 -44.82	40.53 5.68 -1.66	128.09 4.01 -101.65	31.12 3.19 -9.16	18.83 2.61 -0.04
WALDEN___HYDRO 24148	23.39 1.80 0.00	26.94 1.84 0.00	25.96 1.74 0.00	24.14 1.56 0.00	22.78 1.50 0.00	23.21 1.74 0.00	30.76 2.43 0.00	39.56 3.09 0.00	35.08 2.91 0.00	31.37 2.60 0.00	30.45 2.38 0.00	27.30 2.18 0.00	22.11 1.84 0.00	24.05 2.03 0.00	23.94 1.95 0.00	24.99 1.92 0.00	26.67 2.14 0.00	28.60 2.35 0.00	85.02 7.35 0.00	96.01 8.10 0.00	36.38 3.19 0.00	24.66 2.24 0.00	20.60 1.84 0.00	17.60 1.42 0.00
WARRENSBURG___ 23737	22.00 0.41 0.00	25.33 0.24 0.00	24.49 0.28 0.00	22.67 0.08 0.00	21.67 0.39 0.00	22.72 1.24 0.00	30.13 1.80 0.00	38.71 2.23 0.00	33.99 1.82 0.00	30.45 1.69 0.00	29.45 1.38 0.00	26.25 1.14 0.00	21.18 0.91 0.00	23.35 1.33 0.00	23.39 1.40 0.00	24.66 1.59 0.00	26.33 1.79 0.00	28.46 2.22 0.00	84.36 6.70 0.00	95.19 7.27 0.00	36.07 2.88 0.00	24.28 1.86 0.00	20.06 1.30 0.00	16.74 0.57 0.00
WATERSIDE___6 8 9 23538	23.76 2.17 0.00	27.37 2.27 0.00	26.40 2.19 0.00	24.56 1.98 0.00	23.18 1.90 0.00	23.60 2.12 0.00	31.28 2.95 0.00	40.20 3.73 0.00	35.56 3.40 0.00	31.81 3.05 0.00	30.85 2.77 0.00	27.77 2.65 0.00	22.56 2.29 -0.01	24.38 2.37 0.00	24.33 2.34 0.00	25.53 2.46 0.00	27.20 2.66 0.00	29.21 2.97 0.00	86.50 8.84 0.00	97.44 9.53 0.00	36.98 3.79 0.00	25.11 2.69 0.00	20.99 2.22 -0.01	17.90 1.72 0.00
WDELAWARE___HYD 323627	23.21 1.62 0.00	26.75 1.66 0.00	25.81 1.59 0.00	24.02 1.43 0.00	22.66 1.39 0.00	23.11 1.63 0.00	30.68 2.35 0.00	39.29 2.82 0.00	33.90 1.73 0.00	30.24 1.47 0.00	29.28 1.20 0.00	26.23 1.12 0.00	21.24 0.97 0.00	23.00 0.99 0.00	22.98 0.99 0.00	24.17 1.10 0.00	26.48 1.94 0.00	28.53 2.29 0.00	84.76 7.09 0.00	95.68 7.77 0.00	36.24 3.05 0.00	24.54 2.11 0.00	20.48 1.72 0.00	17.48 1.30 0.00

WEST BABYLON___IC 23714	26.23 2.98 -1.66	29.30 3.26 -0.95	29.28 3.11 -1.96	28.14 2.89 -2.67	25.96 2.72 -1.96	24.33 2.85 0.00	33.98 4.02 -1.63	59.63 5.15 -18.01	38.50 4.58 -1.76	32.88 4.11 0.00	33.25 4.04 -1.14	28.86 3.68 -0.07	23.61 3.06 -0.29	31.83 3.14 -6.68	44.45 3.27 -19.19	48.15 3.41 -21.67	28.17 3.64 0.00	44.66 3.67 -14.75	102.26 12.42 -12.17	110.79 13.85 -9.02	40.10 5.25 -1.66	72.52 3.48 -46.61	22.69 2.73 -1.19	18.40 2.21 -0.01
WEST CANADA___HYD 24049	21.78 0.20 0.00	25.30 0.20 0.00	24.43 0.21 0.00	22.77 0.18 0.00	21.47 0.19 0.00	21.72 0.23 0.00	28.68 0.34 0.00	36.88 0.40 0.00	32.52 0.35 0.00	29.08 0.32 0.00	28.36 0.29 0.00	25.37 0.25 0.00	20.47 0.20 0.00	22.24 0.23 0.00	22.23 0.24 0.00	23.30 0.23 0.00	24.78 0.24 0.00	26.50 0.26 0.00	78.44 0.78 0.00	88.79 0.88 0.00	33.50 0.31 0.00	22.63 0.20 0.00	18.92 0.16 0.00	16.29 0.11 0.00
WESTERN_NY_WIND 24143	21.76 0.17 0.00	25.34 0.24 0.00	24.59 0.38 0.00	22.82 0.23 0.00	21.52 0.25 0.00	21.75 0.27 0.00	29.24 0.91 0.00	37.55 1.08 0.00	32.94 0.77 0.00	29.43 0.66 0.00	29.09 1.01 0.00	25.49 0.37 0.00	20.16 -0.10 0.00	20.08 0.01 1.94	21.81 -0.17 0.00	22.75 -0.32 0.00	24.10 -0.43 0.00	25.70 -0.55 0.00	75.78 -0.95 0.93	88.25 0.34 0.00	33.22 0.03 0.00	22.64 0.21 0.00	18.76 0.00 0.00	15.94 -0.24 0.00
WESTOVER___LESR 323668	22.46 0.87 0.00	26.00 0.91 0.00	25.14 0.93 0.00	23.41 0.82 0.00	22.06 0.78 0.00	22.35 0.87 0.00	29.61 1.28 0.00	38.00 1.52 0.00	33.46 1.30 0.00	29.98 1.21 0.00	29.24 1.17 0.00	26.08 0.96 0.00	20.95 0.69 0.00	23.24 0.81 -0.42	22.75 0.77 0.00	23.83 0.76 0.00	25.28 0.75 0.00	27.06 0.82 0.00	80.58 2.77 -0.13	91.15 3.23 0.00	34.43 1.24 0.00	23.25 0.82 0.00	19.40 0.63 0.00	16.66 0.48 0.00
WETHRSFD_WT_PWR 323626	21.76 0.18 0.00	25.35 0.25 0.00	24.69 0.47 0.00	22.93 0.35 0.00	21.64 0.36 0.00	21.91 0.43 0.00	29.38 1.05 0.00	37.55 1.08 0.00	32.79 0.63 0.00	29.45 0.68 0.00	29.09 1.02 0.00	25.54 0.42 0.00	20.24 -0.02 0.00	29.90 0.19 -7.70	21.97 -0.03 0.00	22.84 -0.23 0.00	24.00 -0.53 0.00	25.28 -0.96 0.00	77.88 -2.36 -2.57	86.07 -1.84 0.00	32.37 -0.82 0.00	21.95 -0.48 0.00	18.26 -0.50 0.00	15.53 -0.65 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	23.32 1.73 0.00	26.89 1.79 0.00	25.93 1.71 0.00	24.12 1.53 0.00	22.76 1.49 0.00	23.18 1.70 0.00	30.69 2.36 0.00	39.41 2.93 0.00	34.80 2.63 0.00	31.12 2.35 0.00	30.18 2.10 0.00	27.09 1.97 0.00	21.97 1.70 0.00	23.80 1.78 0.00	23.76 1.77 0.00	24.93 1.86 0.00	26.59 2.06 0.00	28.54 2.30 0.00	84.72 7.05 0.00	95.56 7.65 0.00	36.23 3.04 0.00	24.58 2.15 0.00	20.54 1.77 0.00	17.53 1.36 0.00
YORK___WARBASSE 23770	23.85 2.26 0.00	27.47 2.38 0.00	26.49 2.28 0.00	24.65 2.07 0.00	23.25 1.97 0.00	23.68 2.20 0.00	31.39 3.06 0.00	40.36 3.89 0.00	35.71 3.54 0.00	31.93 3.16 0.00	30.94 2.87 0.00	27.85 2.73 0.00	22.60 2.33 -0.01	24.44 2.43 0.00	24.38 2.39 0.00	25.57 2.50 0.00	27.26 2.73 0.00	29.28 3.03 0.00	86.74 9.07 0.00	97.78 9.86 0.00	37.15 3.96 0.00	25.21 2.78 0.00	21.09 2.32 -0.01	17.97 1.79 0.00