

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/10/2020

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	24.53	19.49	23.08	19.67	19.99	22.94	26.85	56.39	26.83	24.29	24.36	25.31	25.32	24.61	24.64	21.77	22.16	33.66	40.20	28.82	26.38	22.15	23.30	21.38
24138	0.27	1.14	1.03	0.45	1.09	2.15	2.85	6.53	3.05	2.87	2.81	2.84	2.83	2.76	2.76	2.47	2.44	3.84	4.60	3.21	2.83	2.27	1.59	0.60
	-21.92	-8.17	-12.51	-15.25	-9.56	-2.07	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.44	-14.93
74TH STREET_GT_1	24.52	19.45	23.05	19.66	19.96	22.86	26.75	56.15	26.69	24.16	24.23	25.19	25.17	24.48	24.51	21.63	22.03	33.50	40.00	28.71	26.28	22.07	23.25	21.36
24260	0.26	1.11	1.00	0.44	1.06	2.06	2.76	6.29	2.92	2.74	2.67	2.71	2.69	2.63	2.63	2.34	2.32	3.68	4.40	3.09	2.73	2.20	1.53	0.57
	-21.93	-8.17	-12.51	-15.25	-9.56	-2.07	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.44	-14.93
74TH STREET_GT_2	24.52	19.45	23.05	19.66	19.96	22.86	26.75	56.15	26.69	24.16	24.23	25.19	25.17	24.48	24.51	21.63	22.03	33.50	40.00	28.71	26.28	22.07	23.25	21.36
24261	0.26	1.11	1.00	0.44	1.06	2.06	2.76	6.29	2.92	2.74	2.67	2.71	2.69	2.63	2.63	2.34	2.32	3.68	4.40	3.09	2.73	2.20	1.53	0.57
	-21.93	-8.17	-12.51	-15.25	-9.56	-2.07	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.44	-14.93
ADK HUDSON___FALLS	33.49	22.51	27.99	25.82	23.79	24.49	27.61	55.34	26.49	24.07	23.96	25.28	25.01	24.29	24.12	21.32	21.88	33.12	39.38	28.41	26.07	21.97	25.58	26.62
24011	0.20	0.80	0.79	0.32	0.75	1.79	2.44	5.28	2.62	2.27	2.22	2.32	2.33	2.25	2.24	2.02	2.17	3.30	3.78	2.79	2.52	2.09	1.59	0.57
	-30.95	-11.53	-17.65	-21.53	-13.70	-3.99	-1.29	-0.20	-0.10	-0.38	-0.18	-0.48	-0.20	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.70	-20.20
ADK RESOURCE___RCVRY	33.52	22.55	28.05	25.84	23.84	24.64	27.80	55.78	26.72	24.24	24.10	25.44	25.15	24.41	24.23	21.42	22.01	33.35	39.62	28.60	26.28	22.14	25.71	26.67
23798	0.21	0.83	0.84	0.33	0.79	1.93	2.63	5.71	2.85	2.45	2.36	2.48	2.47	2.36	2.35	2.12	2.29	3.52	4.01	2.99	2.73	2.26	1.72	0.61
	-30.97	-11.54	-17.67	-21.55	-13.71	-3.99	-1.29	-0.21	-0.10	-0.38	-0.18	-0.48	-0.20	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.71	-20.21
ADK S GLENS___FALLS	33.49	22.51	27.99	25.82	23.79	24.49	27.61	55.34	26.49	24.07</														

ALBANY___LFGE 323615	32.14 0.15 -29.65	21.88 0.65 -11.05	27.08 0.62 -16.91	24.85 0.26 -20.63	23.04 0.61 -13.09	23.67 1.31 -3.64	26.64 1.72 -1.04	53.30 3.28 -0.16	25.45 1.60 -0.08	23.18 1.47 -0.30	23.13 1.43 -0.14	24.35 1.50 -0.38	24.19 1.56 -0.15	23.48 1.48 -0.15	23.37 1.50 0.00	20.63 1.33 0.00	21.06 1.35 0.00	31.84 2.02 0.00	37.92 2.32 0.00	27.34 1.73 0.00	25.09 1.54 0.00	21.16 1.29 0.00	24.65 1.01 -8.36	25.61 0.37 -19.39
ALCOA_RYNLDS___DRP 24188	2.25 -0.09 0.00	9.84 -0.34 0.00	9.21 -0.33 0.00	3.82 -0.15 0.00	3.64 -0.35 5.34	-9.13 -0.71 27.14	-5.81 -1.03 28.66	42.42 -2.11 5.33	20.21 -1.00 2.57	10.39 -0.83 10.19	15.72 -0.86 4.97	8.96 -0.88 12.63	16.40 -0.97 5.11	16.05 -0.86 4.94	21.05 -0.82 0.00	18.51 -0.78 0.00	18.96 -0.76 0.00	28.66 -1.16 0.00	34.24 -1.37 0.00	24.70 -0.91 0.00	22.77 -0.78 0.00	19.21 -0.67 0.00	14.79 -0.50 0.00	5.67 -0.18 0.00
ALCOA___DSASP 323711	2.25 -0.09 0.00	9.84 -0.34 0.00	9.21 -0.33 0.00	3.82 -0.15 0.00	3.64 -0.35 5.34	-9.13 -0.71 27.14	-5.81 -1.03 28.66	42.42 -2.11 5.33	20.21 -1.00 2.57	10.39 -0.83 10.19	15.72 -0.86 4.97	8.96 -0.88 12.63	16.40 -0.97 5.11	16.05 -0.86 4.94	21.05 -0.82 0.00	18.51 -0.78 0.00	18.96 -0.76 0.00	28.66 -1.16 0.00	34.24 -1.37 0.00	24.70 -0.91 0.00	22.77 -0.78 0.00	19.21 -0.67 0.00	14.79 -0.50 0.00	5.67 -0.18 0.00
ALLEGHENY___COGEN 23514	6.23 0.20 -3.69	11.89 0.34 -1.38	12.00 0.35 -2.11	6.70 0.16 -2.57	11.32 0.38 -1.61	19.95 0.89 -0.35	26.76 2.85 -0.03	56.50 6.64 0.00	26.91 3.14 0.00	24.10 2.68 0.00	24.48 2.93 0.00	25.73 3.26 0.00	25.86 3.38 0.00	25.00 3.14 0.00	25.02 3.14 0.00	21.98 2.69 0.00	22.53 2.82 0.00	33.33 3.51 0.00	38.05 2.44 0.00	27.20 1.59 0.00	24.94 1.39 0.00	20.73 0.85 0.00	16.95 0.60 -1.06	8.54 0.23 -2.46
ALTONA_WT_PWR 323606	2.24 -0.09 0.00	9.69 -0.48 0.00	9.02 -0.52 0.00	3.71 -0.26 0.00	3.19 -0.61 5.53	-10.41 -1.03 28.10	-7.00 -1.21 29.67	41.92 -2.44 5.50	20.00 -1.12 2.65	9.98 -1.01 10.43	15.44 -1.02 5.09	8.46 -1.02 12.99	16.05 -1.16 5.27	15.79 -0.96 5.10	21.00 -0.88 0.00	18.45 -0.84 0.00	19.01 -0.71 0.00	29.06 -0.76 0.00	35.10 -0.50 0.00	25.30 -0.31 0.00	23.15 -0.40 0.00	19.46 -0.42 0.00	14.97 -0.32 0.00	5.75 -0.10 0.00
AMERICAN_REF_FUEL 24010	5.70 -0.15 -3.52	10.79 -0.70 -1.31	11.00 -0.55 -2.01	6.21 -0.20 -2.45	10.29 -0.58 -1.53	17.79 -1.27 -0.33	22.30 -1.59 -0.02	46.73 -3.13 0.00	22.48 -1.29 0.00	20.04 -1.38 0.00	20.40 -1.15 0.00	21.53 -0.95 0.00	21.74 -0.74 0.00	20.94 -0.92 0.00	20.87 -1.01 0.00	18.45 -0.85 0.00	18.75 -0.97 0.00	27.59 -2.23 0.00	32.96 -2.65 0.00	23.57 -2.04 0.00	21.80 -1.75 0.00	18.13 -1.75 0.00	15.07 -1.22 -1.01	7.80 -0.39 -2.35
ARKWRIGHT___SUMMIT_WT_PWR 323751	6.27 0.00 -3.93	11.66 0.02 -1.46	11.88 0.09 -2.24	6.77 0.07 -2.74	11.19 0.14 -1.71	19.31 0.22 -0.37	24.43 0.53 -0.02	51.31 1.45 0.00	24.35 0.57 0.00	21.62 0.20 0.00	22.13 0.57 0.00	23.32 0.84 0.00	23.53 1.04 0.00	22.73 0.88 0.00	22.66 0.79 0.00	19.87 0.58 0.00	20.09 0.37 0.00	29.84 0.02 0.00	35.41 -0.20 0.00	25.12 -0.49 0.00	23.07 -0.48 0.00	19.19 -0.69 0.00	15.92 -0.49 -1.13	8.30 -0.16 -2.62
ARTHUR_KILL_GT_1 23520	24.52 0.26 -21.93	19.43 1.08 -8.17	23.03 0.98 -12.51	19.66 0.43 -15.26	19.97 1.07 -9.56	22.84 2.05 -2.07	26.75 2.76 -0.12	56.16 6.30 0.00	26.65 2.87 0.00	24.09 2.68 0.00	24.13 2.57 0.00	25.09 2.62 0.00	25.06 2.58 0.00	24.38 2.53 0.00	24.40 2.52 0.00	21.54 2.24 0.00	21.94 2.23 0.00	33.45 3.63 0.00	39.96 4.35 0.00	28.68 3.07 0.00	26.24 2.69 0.00	22.05 2.18 0.00	23.22 1.50 -6.44	21.36 0.57 -14.93
ARTHUR_KILL_2 23512	24.52 0.26 -21.93	19.40 1.05 -8.17	23.01 0.95 -12.51	19.65 0.43 -15.26	19.94 1.04 -9.56	22.79 2.00 -2.07	26.69 2.69 -0.12	56.01 6.15 0.00	26.58 2.81 0.00	24.03 2.62 0.00	24.07 2.51 0.00	25.03 2.56 0.00	25.00 2.52 0.00	24.32 2.46 0.00	24.33 2.46 0.00	21.48 2.18 0.00	21.88 2.16 0.00	33.35 3.53 0.00	39.85 4.25 0.00	28.60 2.99 0.00	26.17 2.62 0.00	22.00 2.12 0.00	23.17 1.45 -6.44	21.34 0.55 -14.93
ARTHUR_KILL_3 23513	24.51 0.25 -21.92	19.40 1.05 -8.17	23.00 0.95 -12.51	19.64 0.42 -15.25	19.92 1.02 -9.56	22.78 1.99 -2.07	26.65 2.65 -0.12	55.90 6.04 0.00	26.55 2.78 0.00	24.03 2.62 0.00	24.09 2.54 0.00	25.04 2.56 0.00	25.04 2.55 0.00	24.34 2.48 0.00	24.36 2.49 0.00	21.50 2.20 0.00	21.89 2.17 0.00	33.30 3.48 0.00	39.79 4.18 0.00	28.56 2.95 0.00	26.15 2.60 0.00	21.96 2.09 0.00	23.17 1.45 -6.44	21.33 0.54 -14.93
ARTHUR_KILL_COGEN 323718	24.52 0.26 -21.93	19.43 1.08 -8.17	23.03 0.98 -12.51	19.66 0.43 -15.26	19.97 1.07 -9.56	22.84 2.05 -2.07	26.75 2.76 -0.12	56.16 6.30 0.00	26.65 2.87 0.00	24.09 2.68 0.00	24.13 2.57 0.00	25.09 2.62 0.00	25.06 2.58 0.00	24.38 2.53 0.00	24.40 2.52 0.00	21.54 2.24 0.00	21.94 2.23 0.00	33.45 3.63 0.00	39.96 4.35 0.00	28.68 3.07 0.00	26.24 2.69 0.00	22.05 2.18 0.00	23.22 1.50 -6.44	21.36 0.57 -14.93
ASHOKAN____ 23654	25.56 0.25 -22.98	19.77 1.03 -8.56	23.59 0.94 -13.11	20.35 0.40 -15.99	20.35 0.99 -10.02	22.91 2.02 -2.17	26.79 2.79 -0.13	56.29 6.43 0.00	26.78 3.01 0.00	24.13 2.71 0.00	24.16 2.61 0.00	25.01 2.54 0.00	24.96 2.48 0.00	24.24 2.38 0.00	24.28 2.40 0.00	21.57 2.27 0.00	22.15 2.43 0.00	33.77 3.95 0.00	40.37 4.77 0.00	28.95 3.34 0.00	26.51 2.96 0.00	22.19 2.31 0.00	23.56 1.62 -6.66	21.89 0.58 -15.45
ASTORIA_EAST_ENERGY_CC1 323581	24.53 0.27 -21.93	19.48 1.13 -8.17	23.07 1.02 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.11 -2.07	26.86 2.86 -0.12	56.42 6.56 0.00	26.80 3.03 0.00	24.24 2.83 0.00	24.29 2.74 0.00	25.24 2.77 0.00	25.23 2.75 0.00	24.54 2.68 0.00	24.56 2.68 0.00	21.68 2.38 0.00	22.09 2.37 0.00	33.59 3.77 0.00	40.06 4.46 0.00	28.77 3.16 0.00	26.35 2.80 0.00	22.13 2.25 0.00	23.27 1.55 -6.44	21.38 0.59 -14.93
ASTORIA_EAST_ENERGY_CC2 323582	24.53 0.27 -21.93	19.48 1.13 -8.17	23.07 1.02 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.11 -2.07	26.86 2.86 -0.12	56.42 6.56 0.00	26.80 3.03 0.00	24.24 2.83 0.00	24.29 2.74 0.00	25.24 2.77 0.00	25.23 2.75 0.00	24.54 2.68 0.00	24.56 2.68 0.00	21.68 2.38 0.00	22.09 2.37 0.00	33.59 3.77 0.00	40.06 4.46 0.00	28.77 3.16 0.00	26.35 2.80 0.00	22.13 2.25 0.00	23.27 1.55 -6.44	21.38 0.59 -14.93
ASTORIA_GT2_I 24094	24.53 0.27 -21.93	19.48 1.13 -8.17	23.07 1.02 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.11 -2.07	26.86 2.86 -0.12	56.42 6.56 0.00	26.80 3.03 0.00	24.24 2.83 0.00	24.29 2.74 0.00	25.24 2.77 0.00	25.23 2.75 0.00	24.54 2.68 0.00	24.56 2.68 0.00	21.68 2.38 0.00	22.09 2.37 0.00	33.59 3.77 0.00	40.06 4.46 0.00	28.77 3.16 0.00	26.35 2.80 0.00	22.13 2.25 0.00	23.27 1.55 -6.44	21.38 0.59 -14.93

ASTORIA_GT2_2 24095	24.53 0.27 -21.93	19.48 1.13 -8.17	23.07 1.02 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.11 -2.07	26.86 2.86 -0.12	56.42 6.56 0.00	26.80 3.03 0.00	24.24 2.83 0.00	24.29 2.74 0.00	25.24 2.77 0.00	25.23 2.75 0.00	24.54 2.68 0.00	24.56 2.68 0.00	21.68 2.38 0.00	22.09 2.37 0.00	33.59 3.77 0.00	40.06 4.46 0.00	28.77 3.16 0.00	26.35 2.80 0.00	22.13 2.25 0.00	23.27 1.55 -6.44	21.38 0.59 -14.93
ASTORIA_GT2_3 24096	24.53 0.27 -21.93	19.48 1.13 -8.17	23.07 1.02 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.11 -2.07	26.86 2.86 -0.12	56.42 6.56 0.00	26.80 3.03 0.00	24.24 2.83 0.00	24.29 2.74 0.00	25.24 2.77 0.00	25.23 2.75 0.00	24.54 2.68 0.00	24.56 2.68 0.00	21.68 2.38 0.00	22.09 2.37 0.00	33.59 3.77 0.00	40.06 4.46 0.00	28.77 3.16 0.00	26.35 2.80 0.00	22.13 2.25 0.00	23.27 1.55 -6.44	21.38 0.59 -14.93
ASTORIA_GT2_4 24097	24.53 0.27 -21.93	19.48 1.13 -8.17	23.07 1.02 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.11 -2.07	26.86 2.86 -0.12	56.42 6.56 0.00	26.80 3.03 0.00	24.24 2.83 0.00	24.29 2.74 0.00	25.24 2.77 0.00	25.23 2.75 0.00	24.54 2.68 0.00	24.56 2.68 0.00	21.68 2.38 0.00	22.09 2.37 0.00	33.59 3.77 0.00	40.06 4.46 0.00	28.77 3.16 0.00	26.35 2.80 0.00	22.13 2.25 0.00	23.27 1.55 -6.44	21.38 0.59 -14.93
ASTORIA_GT3_1 24098	24.53 0.27 -21.93	19.48 1.13 -8.17	23.07 1.02 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.11 -2.07	26.86 2.86 -0.12	56.42 6.56 0.00	26.80 3.03 0.00	24.24 2.83 0.00	24.29 2.74 0.00	25.24 2.77 0.00	25.23 2.75 0.00	24.54 2.68 0.00	24.56 2.68 0.00	21.68 2.38 0.00	22.09 2.37 0.00	33.59 3.77 0.00	40.06 4.46 0.00	28.77 3.16 0.00	26.35 2.80 0.00	22.13 2.25 0.00	23.27 1.55 -6.44	21.38 0.59 -14.93
ASTORIA_GT3_2 24099	24.53 0.27 -21.93	19.48 1.13 -8.17	23.07 1.02 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.11 -2.07	26.86 2.86 -0.12	56.42 6.56 0.00	26.80 3.03 0.00	24.24 2.83 0.00	24.29 2.74 0.00	25.24 2.77 0.00	25.23 2.75 0.00	24.54 2.68 0.00	24.56 2.68 0.00	21.68 2.38 0.00	22.09 2.37 0.00	33.59 3.77 0.00	40.06 4.46 0.00	28.77 3.16 0.00	26.35 2.80 0.00	22.13 2.25 0.00	23.27 1.55 -6.44	21.38 0.59 -14.93
ASTORIA_GT3_3 24100	24.53 0.27 -21.93	19.48 1.13 -8.17	23.07 1.02 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.11 -2.07	26.86 2.86 -0.12	56.42 6.56 0.00	26.80 3.03 0.00	24.24 2.83 0.00	24.29 2.74 0.00	25.24 2.77 0.00	25.23 2.75 0.00	24.54 2.68 0.00	24.56 2.68 0.00	21.68 2.38 0.00	22.09 2.37 0.00	33.59 3.77 0.00	40.06 4.46 0.00	28.77 3.16 0.00	26.35 2.80 0.00	22.13 2.25 0.00	23.27 1.55 -6.44	21.38 0.59 -14.93
ASTORIA_GT3_4 24101	24.53 0.27 -21.93	19.48 1.13 -8.17	23.07 1.02 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.11 -2.07	26.86 2.86 -0.12	56.42 6.56 0.00	26.80 3.03 0.00	24.24 2.83 0.00	24.29 2.74 0.00	25.24 2.77 0.00	25.23 2.75 0.00	24.54 2.68 0.00	24.56 2.68 0.00	21.68 2.38 0.00	22.09 2.37 0.00	33.59 3.77 0.00	40.06 4.46 0.00	28.77 3.16 0.00	26.35 2.80 0.00	22.13 2.25 0.00	23.27 1.55 -6.44	21.38 0.59 -14.93
ASTORIA_GT4_1 24102	24.53 0.27 -21.93	19.48 1.13 -8.17	23.07 1.02 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.11 -2.07	26.86 2.86 -0.12	56.42 6.56 0.00	26.80 3.03 0.00	24.24 2.83 0.00	24.29 2.74 0.00	25.24 2.77 0.00	25.23 2.75 0.00	24.54 2.68 0.00	24.56 2.68 0.00	21.68 2.38 0.00	22.09 2.37 0.00	33.59 3.77 0.00	40.06 4.46 0.00	28.77 3.16 0.00	26.35 2.80 0.00	22.13 2.25 0.00	23.27 1.55 -6.44	21.38 0.59 -14.93
ASTORIA_GT4_2 24103	24.53 0.27 -21.93	19.48 1.13 -8.17	23.07 1.02 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.11 -2.07	26.86 2.86 -0.12	56.42 6.56 0.00	26.80 3.03 0.00	24.24 2.83 0.00	24.29 2.74 0.00	25.24 2.77 0.00	25.23 2.75 0.00	24.54 2.68 0.00	24.56 2.68 0.00	21.68 2.38 0.00	22.09 2.37 0.00	33.59 3.77 0.00	40.06 4.46 0.00	28.77 3.16 0.00	26.35 2.80 0.00	22.13 2.25 0.00	23.27 1.55 -6.44	21.38 0.59 -14.93
ASTORIA_GT4_3 24104	24.53 0.27 -21.93	19.48 1.13 -8.17	23.07 1.02 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.11 -2.07	26.86 2.86 -0.12	56.42 6.56 0.00	26.80 3.03 0.00	24.24 2.83 0.00	24.29 2.74 0.00	25.24 2.77 0.00	25.23 2.75 0.00	24.54 2.68 0.00	24.56 2.68 0.00	21.68 2.38 0.00	22.09 2.37 0.00	33.59 3.77 0.00	40.06 4.46 0.00	28.77 3.16 0.00	26.35 2.80 0.00	22.13 2.25 0.00	23.27 1.55 -6.44	21.38 0.59 -14.93
ASTORIA_GT4_4 24105	24.53 0.27 -21.93	19.48 1.13 -8.17	23.07 1.02 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.11 -2.07	26.86 2.86 -0.12	56.42 6.56 0.00	26.80 3.03 0.00	24.24 2.83 0.00	24.29 2.74 0.00	25.24 2.77 0.00	25.23 2.75 0.00	24.54 2.68 0.00	24.56 2.68 0.00	21.68 2.38 0.00	22.09 2.37 0.00	33.59 3.77 0.00	40.06 4.46 0.00	28.77 3.16 0.00	26.35 2.80 0.00	22.13 2.25 0.00	23.27 1.55 -6.44	21.38 0.59 -14.93
ASTORIA_GT_1 23523	24.54 0.27 -21.93	19.49 1.14 -8.17	23.09 1.04 -12.51	19.68 0.46 -15.26	20.01 1.11 -9.56	22.94 2.14 -2.07	26.91 2.91 -0.12	56.53 6.67 0.00	26.85 3.08 0.00	24.29 2.88 0.00	24.34 2.78 0.00	25.30 2.83 0.00	25.28 2.80 0.00	24.59 2.73 0.00	24.61 2.73 0.00	21.72 2.43 0.00	22.13 2.42 0.00	33.66 3.84 0.00	40.14 4.54 0.00	28.83 3.22 0.00	26.40 2.85 0.00	22.17 2.29 0.00	23.30 1.58 -6.44	21.38 0.60 -14.93
ASTORIA_GT_10 24110	24.53 0.27 -21.93	19.48 1.13 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.88 2.09 -2.07	26.78 2.79 -0.12	56.22 6.36 0.00	26.74 2.97 0.00	24.22 2.81 0.00	24.28 2.73 0.00	25.23 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.68 0.00	21.69 2.39 0.00	22.07 2.36 0.00	33.53 3.71 0.00	40.03 4.42 0.00	28.73 3.12 0.00	26.30 2.75 0.00	22.11 2.23 0.00	23.25 1.53 -6.44	21.37 0.59 -14.93
ASTORIA_GT_11 24225	24.53 0.27 -21.93	19.48 1.13 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.88 2.09 -2.07	26.78 2.79 -0.12	56.22 6.36 0.00	26.74 2.97 0.00	24.22 2.81 0.00	24.28 2.73 0.00	25.23 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.68 0.00	21.69 2.39 0.00	22.07 2.36 0.00	33.53 3.71 0.00	40.03 4.42 0.00	28.73 3.12 0.00	26.30 2.75 0.00	22.11 2.23 0.00	23.25 1.53 -6.44	21.37 0.59 -14.93
ASTORIA_GT_12 24226	24.53 0.27 -21.93	19.48 1.13 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.88 2.09 -2.07	26.78 2.79 -0.12	56.22 6.36 0.00	26.74 2.97 0.00	24.22 2.81 0.00	24.28 2.73 0.00	25.23 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.68 0.00	21.69 2.39 0.00	22.07 2.36 0.00	33.53 3.71 0.00	40.03 4.42 0.00	28.73 3.12 0.00	26.30 2.75 0.00	22.11 2.23 0.00	23.25 1.53 -6.44	21.37 0.59 -14.93

ASTORIA_GT_13 24227	24.53 0.27 -21.93	19.48 1.13 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.88 2.09 -2.07	26.78 2.79 -0.12	56.22 6.36 0.00	26.74 2.97 0.00	24.22 2.81 0.00	24.28 2.73 0.00	25.23 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.68 0.00	21.69 2.39 0.00	22.07 2.36 0.00	33.53 3.71 0.00	40.03 4.42 0.00	28.73 3.12 0.00	26.30 2.75 0.00	22.11 2.23 0.00	23.25 1.53 -6.44	21.37 0.59 -14.93
ASTORIA_GT_5 24106	24.54 0.27 -21.93	19.49 1.14 -8.17	23.09 1.04 -12.51	19.68 0.46 -15.26	20.01 1.11 -9.56	22.94 2.14 -2.07	26.91 2.91 -0.12	56.53 6.67 0.00	26.85 3.08 0.00	24.29 2.88 0.00	24.34 2.78 0.00	25.30 2.83 0.00	25.28 2.80 0.00	24.59 2.73 0.00	24.61 2.73 0.00	21.72 2.43 0.00	22.13 2.42 0.00	33.66 3.84 0.00	40.14 4.54 0.00	28.83 3.22 0.00	26.40 2.85 0.00	22.17 2.29 0.00	23.30 1.58 -6.44	21.38 0.60 -14.93
ASTORIA_GT_7 24107	24.54 0.27 -21.93	19.49 1.14 -8.17	23.09 1.04 -12.51	19.68 0.46 -15.26	20.01 1.11 -9.56	22.94 2.14 -2.07	26.91 2.91 -0.12	56.53 6.67 0.00	26.85 3.08 0.00	24.29 2.88 0.00	24.34 2.78 0.00	25.30 2.83 0.00	25.28 2.80 0.00	24.59 2.73 0.00	24.61 2.73 0.00	21.72 2.43 0.00	22.13 2.42 0.00	33.66 3.84 0.00	40.14 4.54 0.00	28.83 3.22 0.00	26.40 2.85 0.00	22.17 2.29 0.00	23.30 1.58 -6.44	21.38 0.60 -14.93
ASTORIA_GT_8 24108	24.54 0.27 -21.93	19.49 1.14 -8.17	23.09 1.04 -12.51	19.68 0.46 -15.26	20.01 1.11 -9.56	22.94 2.14 -2.07	26.91 2.91 -0.12	56.53 6.67 0.00	26.85 3.08 0.00	24.29 2.88 0.00	24.34 2.78 0.00	25.30 2.83 0.00	25.28 2.80 0.00	24.59 2.73 0.00	24.61 2.73 0.00	21.72 2.43 0.00	22.13 2.42 0.00	33.66 3.84 0.00	40.14 4.54 0.00	28.83 3.22 0.00	26.40 2.85 0.00	22.17 2.29 0.00	23.30 1.58 -6.44	21.38 0.60 -14.93
ASTORIA___2 24149	24.53 0.27 -21.93	19.48 1.13 -8.17	23.07 1.02 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.11 -2.07	26.86 2.86 -0.12	56.42 6.56 0.00	26.80 3.03 0.00	24.24 2.83 0.00	24.29 2.74 0.00	25.24 2.77 0.00	25.23 2.75 0.00	24.54 2.68 0.00	24.56 2.68 0.00	21.68 2.38 0.00	22.09 2.37 0.00	33.59 3.77 0.00	40.06 4.46 0.00	28.77 3.16 0.00	26.35 2.80 0.00	22.13 2.25 0.00	23.27 1.55 -6.44	21.38 0.59 -14.93
ASTORIA___3 23516	24.53 0.27 -21.93	19.48 1.13 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.88 2.09 -2.07	26.78 2.79 -0.12	56.22 6.36 0.00	26.74 2.97 0.00	24.22 2.81 0.00	24.28 2.73 0.00	25.23 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.68 0.00	21.69 2.39 0.00	22.07 2.36 0.00	33.53 3.71 0.00	40.03 4.42 0.00	28.73 3.12 0.00	26.30 2.75 0.00	22.11 2.23 0.00	23.25 1.53 -6.44	21.37 0.59 -14.93
ASTORIA___4 23517	24.53 0.27 -21.93	19.48 1.13 -8.17	23.07 1.02 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.11 -2.07	26.86 2.86 -0.12	56.42 6.56 0.00	26.80 3.03 0.00	24.24 2.83 0.00	24.29 2.74 0.00	25.24 2.77 0.00	25.23 2.75 0.00	24.54 2.68 0.00	24.56 2.68 0.00	21.68 2.38 0.00	22.09 2.37 0.00	33.59 3.77 0.00	40.06 4.46 0.00	28.77 3.16 0.00	26.35 2.80 0.00	22.13 2.25 0.00	23.27 1.55 -6.44	21.38 0.59 -14.93
ASTORIA___5 23518	24.53 0.27 -21.93	19.48 1.13 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.88 2.09 -2.07	26.78 2.79 -0.12	56.22 6.36 0.00	26.74 2.97 0.00	24.22 2.81 0.00	24.28 2.73 0.00	25.23 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.68 0.00	21.69 2.39 0.00	22.07 2.36 0.00	33.53 3.71 0.00	40.03 4.42 0.00	28.73 3.12 0.00	26.30 2.75 0.00	22.11 2.23 0.00	23.25 1.53 -6.44	21.37 0.59 -14.93
AST_ENERGY_2_CC3 323677	24.52 0.26 -21.92	19.42 1.08 -8.17	23.02 0.97 -12.51	19.65 0.43 -15.25	19.93 1.03 -9.56	22.81 2.02 -2.07	26.67 2.68 -0.12	55.96 6.10 0.00	26.62 2.84 0.00	24.10 2.68 0.00	24.16 2.60 0.00	25.10 2.63 0.00	25.10 2.62 0.00	24.41 2.55 0.00	24.43 2.56 0.00	21.58 2.28 0.00	21.96 2.24 0.00	33.37 3.55 0.00	39.86 4.26 0.00	28.60 2.99 0.00	26.20 2.65 0.00	22.01 2.13 0.00	23.20 1.48 -6.44	21.34 0.55 -14.93
AST_ENERGY_2_CC4 323678	24.52 0.26 -21.92	19.42 1.08 -8.17	23.02 0.97 -12.51	19.65 0.43 -15.25	19.93 1.03 -9.56	22.81 2.02 -2.07	26.67 2.68 -0.12	55.96 6.10 0.00	26.62 2.84 0.00	24.10 2.68 0.00	24.16 2.60 0.00	25.10 2.63 0.00	25.10 2.62 0.00	24.41 2.55 0.00	24.43 2.56 0.00	21.58 2.28 0.00	21.96 2.24 0.00	33.37 3.55 0.00	39.86 4.26 0.00	28.60 2.99 0.00	26.20 2.65 0.00	22.01 2.13 0.00	23.20 1.48 -6.44	21.34 0.55 -14.93
ATHENS_STG_1 23668	27.54 0.15 -25.06	20.15 0.63 -9.34	24.43 0.59 -14.29	21.65 0.25 -17.43	20.87 0.61 -10.93	22.32 1.23 -2.37	25.66 1.65 -0.14	53.45 3.59 0.00	25.44 1.67 0.00	22.96 1.55 0.00	23.06 1.51 0.00	24.02 1.54 0.00	24.03 1.54 0.00	23.33 1.48 0.00	23.36 1.48 0.00	20.62 1.32 0.00	21.04 1.32 0.00	31.84 2.02 0.00	38.02 2.41 0.00	27.35 1.74 0.00	25.10 1.56 0.00	21.14 1.26 0.00	23.42 0.92 -7.21	22.92 0.34 -16.73
ATHENS_STG_2 23670	27.54 0.15 -25.06	20.15 0.63 -9.34	24.43 0.59 -14.29	21.65 0.25 -17.43	20.87 0.61 -10.93	22.32 1.23 -2.37	25.66 1.65 -0.14	53.45 3.59 0.00	25.44 1.67 0.00	22.96 1.55 0.00	23.06 1.51 0.00	24.02 1.54 0.00	24.03 1.54 0.00	23.33 1.48 0.00	23.36 1.48 0.00	20.62 1.32 0.00	21.04 1.32 0.00	31.84 2.02 0.00	38.02 2.41 0.00	27.35 1.74 0.00	25.10 1.56 0.00	21.14 1.26 0.00	23.42 0.92 -7.21	22.92 0.34 -16.73
ATHENS_STG_3 23677	27.54 0.15 -25.06	20.15 0.63 -9.34	24.43 0.59 -14.29	21.65 0.25 -17.43	20.87 0.61 -10.93	22.32 1.23 -2.37	25.66 1.65 -0.14	53.45 3.59 0.00	25.44 1.67 0.00	22.96 1.55 0.00	23.06 1.51 0.00	24.02 1.54 0.00	24.03 1.54 0.00	23.33 1.48 0.00	23.36 1.48 0.00	20.62 1.32 0.00	21.04 1.32 0.00	31.84 2.02 0.00	38.02 2.41 0.00	27.35 1.74 0.00	25.10 1.56 0.00	21.14 1.26 0.00	23.42 0.92 -7.21	22.92 0.34 -16.73
AUBURN___LFGE 323710	5.09 0.04 -2.71	11.38 0.19 -1.01	11.28 0.19 -1.55	5.92 0.06 -1.89	10.68 0.16 -1.18	19.33 0.36 -0.26	24.42 0.53 -0.01	51.01 1.15 0.00	24.30 0.53 0.00	21.85 0.44 0.00	22.06 0.50 0.00	23.06 0.58 0.00	23.12 0.64 0.00	22.45 0.60 0.00	22.41 0.54 0.00	19.79 0.49 0.00	20.23 0.51 0.00	30.52 0.70 0.00	36.36 0.76 0.00	25.99 0.38 0.00	23.89 0.34 0.00	20.15 0.27 0.00	16.26 0.20 -0.78	7.73 0.08 -1.81
BABYLON_RES_REC 323704	24.58 0.31 -21.93	19.65 1.30 -8.17	23.20 1.15 -12.51	19.72 0.49 -15.26	20.12 1.22 -9.56	23.12 2.32 -2.07	27.06 3.07 -0.12	57.01 7.15 0.00	27.00 3.22 0.00	24.35 2.93 0.00	24.96 3.10 -0.31	28.67 3.18 -3.02	27.00 3.16 -1.36	27.91 3.07 -2.99	28.39 3.09 -3.43	25.86 2.75 -3.81	23.33 2.71 -0.90	34.12 4.30 0.00	40.67 5.07 0.00	29.10 3.49 0.00	26.67 3.12 0.00	22.39 2.51 0.00	23.42 1.70 -6.44	21.40 0.61 -14.94

BARRETT_IC_1 23704	24.55 0.29 -21.93	19.55 1.20 -8.17	23.11 1.06 -12.51	19.68 0.46 -15.26	20.02 1.13 -9.56	22.94 2.15 -2.07	26.80 2.80 -0.12	56.36 6.50 0.00	26.71 2.94 0.00	24.11 2.70 0.00	24.75 2.89 -0.31	28.48 2.99 -3.02	26.81 2.97 -1.36	27.73 2.89 -2.99	28.19 2.88 -3.43	25.63 2.53 -3.81	23.07 2.45 -0.90	33.69 3.87 0.00	40.18 4.58 0.00	28.81 3.20 0.00	26.40 2.86 0.00	22.16 2.28 0.00	23.26 1.54 -6.44	21.35 0.56 -14.94
BARRETT_IC_10 23701	24.55 0.29 -21.93	19.55 1.20 -8.17	23.11 1.06 -12.51	19.68 0.46 -15.26	20.02 1.13 -9.56	22.94 2.15 -2.07	26.80 2.80 -0.12	56.36 6.50 0.00	26.71 2.94 0.00	24.11 2.70 0.00	24.75 2.89 -0.31	28.48 2.99 -3.02	26.81 2.97 -1.36	27.73 2.89 -2.99	28.19 2.88 -3.43	25.63 2.53 -3.81	23.07 2.45 -0.90	33.69 3.87 0.00	40.18 4.58 0.00	28.81 3.20 0.00	26.40 2.86 0.00	22.16 2.28 0.00	23.26 1.54 -6.44	21.35 0.56 -14.94
BARRETT_IC_11 23702	24.55 0.29 -21.93	19.55 1.20 -8.17	23.11 1.06 -12.51	19.68 0.46 -15.26	20.02 1.13 -9.56	22.94 2.15 -2.07	26.80 2.80 -0.12	56.36 6.50 0.00	26.71 2.94 0.00	24.11 2.70 0.00	24.75 2.89 -0.31	28.48 2.99 -3.02	26.81 2.97 -1.36	27.73 2.89 -2.99	28.19 2.88 -3.43	25.63 2.53 -3.81	23.07 2.45 -0.90	33.69 3.87 0.00	40.18 4.58 0.00	28.81 3.20 0.00	26.40 2.86 0.00	22.16 2.28 0.00	23.26 1.54 -6.44	21.35 0.56 -14.94
BARRETT_IC_12 23703	24.55 0.29 -21.93	19.55 1.20 -8.17	23.11 1.06 -12.51	19.68 0.46 -15.26	20.02 1.13 -9.56	22.94 2.15 -2.07	26.80 2.80 -0.12	56.36 6.50 0.00	26.71 2.94 0.00	24.11 2.70 0.00	24.75 2.89 -0.31	28.48 2.99 -3.02	26.81 2.97 -1.36	27.73 2.89 -2.99	28.19 2.88 -3.43	25.63 2.53 -3.81	23.07 2.45 -0.90	33.69 3.87 0.00	40.18 4.58 0.00	28.81 3.20 0.00	26.40 2.86 0.00	22.16 2.28 0.00	23.26 1.54 -6.44	21.35 0.56 -14.94
BARRETT_IC_2 23705	24.55 0.29 -21.93	19.55 1.20 -8.17	23.11 1.06 -12.51	19.68 0.46 -15.26	20.02 1.13 -9.56	22.94 2.15 -2.07	26.80 2.80 -0.12	56.36 6.50 0.00	26.71 2.94 0.00	24.11 2.70 0.00	24.75 2.89 -0.31	28.48 2.99 -3.02	26.81 2.97 -1.36	27.73 2.89 -2.99	28.19 2.88 -3.43	25.63 2.53 -3.81	23.07 2.45 -0.90	33.69 3.87 0.00	40.18 4.58 0.00	28.81 3.20 0.00	26.40 2.86 0.00	22.16 2.28 0.00	23.26 1.54 -6.44	21.35 0.56 -14.94
BARRETT_IC_3 23706	24.55 0.29 -21.93	19.55 1.20 -8.17	23.11 1.06 -12.51	19.68 0.46 -15.26	20.02 1.13 -9.56	22.94 2.15 -2.07	26.80 2.80 -0.12	56.36 6.50 0.00	26.71 2.94 0.00	24.11 2.70 0.00	24.75 2.89 -0.31	28.48 2.99 -3.02	26.81 2.97 -1.36	27.73 2.89 -2.99	28.19 2.88 -3.43	25.63 2.53 -3.81	23.07 2.45 -0.90	33.69 3.87 0.00	40.18 4.58 0.00	28.81 3.20 0.00	26.40 2.86 0.00	22.16 2.28 0.00	23.26 1.54 -6.44	21.35 0.56 -14.94
BARRETT_IC_4 23707	24.55 0.29 -21.93	19.55 1.20 -8.17	23.11 1.06 -12.51	19.68 0.46 -15.26	20.02 1.13 -9.56	22.94 2.15 -2.07	26.80 2.80 -0.12	56.36 6.50 0.00	26.71 2.94 0.00	24.11 2.70 0.00	24.75 2.89 -0.31	28.48 2.99 -3.02	26.81 2.97 -1.36	27.73 2.89 -2.99	28.19 2.88 -3.43	25.63 2.53 -3.81	23.07 2.45 -0.90	33.69 3.87 0.00	40.18 4.58 0.00	28.81 3.20 0.00	26.40 2.86 0.00	22.16 2.28 0.00	23.26 1.54 -6.44	21.35 0.56 -14.94
BARRETT_IC_5 23708	24.55 0.29 -21.93	19.55 1.20 -8.17	23.11 1.06 -12.51	19.68 0																				

BAYONEEC___CTG10 323750	24.52 0.26 -21.92	19.43 1.08 -8.17	23.03 0.97 -12.51	19.65 0.43 -15.25	19.94 1.04 -9.56	22.83 2.03 -2.07	26.70 2.70 -0.12	56.05 6.19 0.00	26.64 2.87 0.00	24.11 2.69 0.00	24.17 2.62 0.00	25.12 2.65 0.00	25.12 2.64 0.00	24.42 2.57 0.00	24.45 2.57 0.00	21.58 2.29 0.00	21.98 2.26 0.00	33.42 3.60 0.00	39.91 4.31 0.00	28.64 3.03 0.00	26.23 2.67 0.00	22.02 2.15 0.00	23.21 1.50 -6.44	21.34 0.56 -14.93
BAYONEEC___CTG2 323683	24.52 0.26 -21.92	19.43 1.08 -8.17	23.03 0.97 -12.51	19.65 0.43 -15.25	19.94 1.04 -9.56	22.83 2.03 -2.07	26.70 2.70 -0.12	56.05 6.19 0.00	26.64 2.87 0.00	24.11 2.69 0.00	24.17 2.62 0.00	25.12 2.65 0.00	25.12 2.64 0.00	24.42 2.57 0.00	24.45 2.57 0.00	21.58 2.29 0.00	21.98 2.26 0.00	33.42 3.60 0.00	39.91 4.31 0.00	28.64 3.03 0.00	26.23 2.67 0.00	22.02 2.15 0.00	23.21 1.50 -6.44	21.34 0.56 -14.93
BAYONEEC___CTG3 323684	24.52 0.26 -21.92	19.43 1.08 -8.17	23.03 0.97 -12.51	19.65 0.43 -15.25	19.94 1.04 -9.56	22.83 2.03 -2.07	26.70 2.70 -0.12	56.05 6.19 0.00	26.64 2.87 0.00	24.11 2.69 0.00	24.17 2.62 0.00	25.12 2.65 0.00	25.12 2.64 0.00	24.42 2.57 0.00	24.45 2.57 0.00	21.58 2.29 0.00	21.98 2.26 0.00	33.42 3.60 0.00	39.91 4.31 0.00	28.64 3.03 0.00	26.23 2.67 0.00	22.02 2.15 0.00	23.21 1.50 -6.44	21.34 0.56 -14.93
BAYONEEC___CTG4 323685	24.52 0.26 -21.92	19.43 1.08 -8.17	23.03 0.97 -12.51	19.65 0.43 -15.25	19.94 1.04 -9.56	22.83 2.03 -2.07	26.70 2.70 -0.12	56.05 6.19 0.00	26.64 2.87 0.00	24.11 2.69 0.00	24.17 2.62 0.00	25.12 2.65 0.00	25.12 2.64 0.00	24.42 2.57 0.00	24.45 2.57 0.00	21.58 2.29 0.00	21.98 2.26 0.00	33.42 3.60 0.00	39.91 4.31 0.00	28.64 3.03 0.00	26.23 2.67 0.00	22.02 2.15 0.00	23.21 1.50 -6.44	21.34 0.56 -14.93
BAYONEEC___CTG5 323686	24.52 0.26 -21.92	19.43 1.08 -8.17	23.03 0.97 -12.51	19.65 0.43 -15.25	19.94 1.04 -9.56	22.83 2.03 -2.07	26.70 2.70 -0.12	56.05 6.19 0.00	26.64 2.87 0.00	24.11 2.69 0.00	24.17 2.62 0.00	25.12 2.65 0.00	25.12 2.64 0.00	24.42 2.57 0.00	24.45 2.57 0.00	21.58 2.29 0.00	21.98 2.26 0.00	33.42 3.60 0.00	39.91 4.31 0.00	28.64 3.03 0.00	26.23 2.67 0.00	22.02 2.15 0.00	23.21 1.50 -6.44	21.34 0.56 -14.93
BAYONEEC___CTG6 323687	24.52 0.26 -21.92	19.43 1.08 -8.17	23.03 0.97 -12.51	19.65 0.43 -15.25	19.94 1.04 -9.56	22.83 2.03 -2.07	26.70 2.70 -0.12	56.05 6.19 0.00	26.64 2.87 0.00	24.11 2.69 0.00	24.17 2.62 0.00	25.12 2.65 0.00	25.12 2.64 0.00	24.42 2.57 0.00	24.45 2.57 0.00	21.58 2.29 0.00	21.98 2.26 0.00	33.42 3.60 0.00	39.91 4.31 0.00	28.64 3.03 0.00	26.23 2.67 0.00	22.02 2.15 0.00	23.21 1.50 -6.44	21.34 0.56 -14.93
BAYONEEC___CTG7 323688	24.52 0.26 -21.92	19.43 1.08 -8.17	23.03 0.97 -12.51	19.65 0.43 -15.25	19.94 1.04 -9.56	22.83 2.03 -2.07	26.70 2.70 -0.12	56.05 6.19 0.00	26.64 2.87 0.00	24.11 2.69 0.00	24.17 2.62 0.00	25.12 2.65 0.00	25.12 2.64 0.00	24.42 2.57 0.00	24.45 2.57 0.00	21.58 2.29 0.00	21.98 2.26 0.00	33.42 3.60 0.00	39.91 4.31 0.00	28.64 3.03 0.00	26.23 2.67 0.00	22.02 2.15 0.00	23.21 1.50 -6.44	21.34 0.56 -14.93
BAYONEEC___CTG8 323689	24.52 0.26 -21.92	19.43 1.08 -8.17	23.03 0.97 -12.51	19.65 0.43 -15.25	19.94 1.04 -9.56	22.83 2.03 -2.07	26.70 2.70 -0.12	56.05 6.19 0.00	26.64 2.87 0.00	24.11 2.69 0.00	24.17 2.62 0.00	25.12 2.65 0.00	25.12 2.64 0.00	24.42 2.57 0.00	24.45 2.57 0.00	21.58 2.29 0.00	21.98 2.26 0.00	33.42 3.60 0.00	39.91 4.31 0.00	28.64 3.03 0.00	26.23 2.67 0.00	22.02 2.15 0.00	23.21 1.50 -6.44	21.34 0.56 -14.93
BAYONEEC___CTG9 323749	24.52 0.26 -21.92	19.43 1.08 -8.17	23.03 0.97 -12.51	19.65 0.43 -15.25	19.94 1.04 -9.56	22.83 2.03 -2.07	26.70 2.70 -0.12	56.05 6.19 0.00	26.64 2.87 0.00	24.11 2.69 0.00	24.17 2.62 0.00	25.12 2.65 0.00	25.12 2.64 0.00	24.42 2.57 0.00	24.45 2.57 0.00	21.58 2.29 0.00	21.98 2.26 0.00	33.42 3.60 0.00	39.91 4.31 0.00	28.64 3.03 0.00	26.23 2.67 0.00	22.02 2.15 0.00	23.21 1.50 -6.44	21.34 0.56 -14.93
BEACON___LESR 323632	31.42 0.17 -28.91	21.71 0.76 -10.77	26.76 0.72 -16.49	24.38 0.30 -20.11	22.77 0.68 -12.75	23.72 1.54 -3.46	26.84 2.04 -0.93	53.96 3.96 -0.14	25.67 1.83 -0.07	23.35 1.68 -0.26	23.33 1.65 -0.13	24.52 1.71 -0.33	24.37 1.75 -0.13	23.63 1.65 -0.13	23.58 1.71 0.00	20.82 1.52 0.00	21.22 1.50 0.00	32.23 2.41 0.00	38.30 2.69 0.00	27.74 2.13 0.00	25.35 1.80 0.00	21.36 1.48 0.00	24.58 1.14 -8.16	25.21 0.42 -18.93
BEAVER RIVER___HYD 24048	2.77 0.01 -0.43	10.41 0.07 -0.16	9.85 0.06 -0.24	4.28 0.02 -0.30	8.08 0.11 1.36	11.17 0.27 7.82	16.00 0.42 8.30	48.84 0.86 1.88	23.14 0.28 0.91	15.87 -0.16 5.38	18.92 -0.01 2.63	17.30 0.18 5.35	21.18 0.50 1.80	20.63 0.53 1.75	22.43 0.55 0.00	19.82 0.52 0.00	20.30 0.58 0.00	30.62 0.80 0.00	36.45 0.84 0.00	26.29 0.67 0.00	24.30 0.74 0.00	20.44 0.56 0.00	15.78 0.38 -0.12	6.23 0.11 -0.27
BEEBEE_GT_13 23619	4.90 -0.02 -2.58	11.02 -0.12 -0.96	10.95 -0.07 -1.48	5.75 -0.02 -1.80	10.38 -0.08 -1.13	18.79 -0.18 -0.24	23.75 -0.14 -0.01	49.72 -0.13 0.00	23.83 0.05 0.00	21.38 -0.03 0.00	21.65 0.09 0.00	22.69 0.22 0.00	22.79 0.31 0.00	22.06 0.21 0.00	22.04 0.16 0.00	19.46 0.16 0.00	19.88 0.16 0.00	29.81 -0.02 0.00	35.57 -0.04 0.00	25.48 -0.13 0.00	23.44 -0.11 0.00	19.65 -0.23 0.00	15.87 -0.16 -0.74	7.53 -0.04 -1.72
BETHLEHEM___GRP 23843	31.48 0.13 -29.01	21.57 0.58 -10.81	26.64 0.55 -16.55	24.38 0.23 -20.18	22.67 0.54 -12.79	23.36 1.17 -3.47	26.31 1.51 -0.93	52.72 2.72 -0.14	25.18 1.34 -0.07	22.91 1.24 -0.26	22.87 1.19 -0.13	24.03 1.23 -0.33	23.92 1.30 -0.13	23.21 1.23 -0.13	23.12 1.24 0.00	20.41 1.11 0.00	20.82 1.10 0.00	31.47 1.65 0.00	37.49 1.89 0.00	27.03 1.42 0.00	24.81 1.26 0.00	20.93 1.06 0.00	24.31 0.84 -8.19	25.15 0.30 -19.00
BETHLEHEM___GS1 323560	31.48 0.13 -29.01	21.57 0.58 -10.81	26.64 0.55 -16.55	24.38 0.23 -20.18	22.67 0.54 -12.79	23.36 1.17 -3.47	26.31 1.51 -0.93	52.72 2.72 -0.14	25.18 1.34 -0.07	22.91 1.24 -0.26	22.87 1.19 -0.13	24.03 1.23 -0.33	23.92 1.30 -0.13	23.21 1.23 -0.13	23.12 1.24 0.00	20.41 1.11 0.00	20.82 1.10 0.00	31.47 1.65 0.00	37.49 1.89 0.00	27.03 1.42 0.00	24.81 1.26 0.00	20.93 1.06 0.00	24.31 0.84 -8.19	25.15 0.30 -19.00
BETHLEHEM___GS2 323561	31.48 0.13 -29.01	21.57 0.58 -10.81	26.64 0.55 -16.55	24.38 0.23 -20.18	22.67 0.54 -12.79	23.36 1.17 -3.47	26.31 1.51 -0.93	52.72 2.72 -0.14	25.18 1.34 -0.07	22.91 1.24 -0.26	22.87 1.19 -0.13	24.03 1.23 -0.33	23.92 1.30 -0.13	23.21 1.23 -0.13	23.12 1.24 0.00	20.41 1.11 0.00	20.82 1.10 0.00	31.47 1.65 0.00	37.49 1.89 0.00	27.03 1.42 0.00	24.81 1.26 0.00	20.93 1.06 0.00	24.31 0.84 -8.19	25.15 0.30 -19.00

BETHLEHEM___GS3 323562	31.48 0.13 -29.01	21.57 0.58 -10.81	26.64 0.55 -16.55	24.38 0.23 -20.18	22.67 0.54 -12.79	23.36 1.17 -3.47	26.31 1.51 -0.93	52.72 2.72 -0.14	25.18 1.34 -0.07	22.91 1.24 -0.26	22.87 1.19 -0.13	24.03 1.23 -0.33	23.92 1.30 -0.13	23.21 1.23 -0.13	23.12 1.24 0.00	20.41 1.11 0.00	20.82 1.10 0.00	31.47 1.65 0.00	37.49 1.89 0.00	27.03 1.42 0.00	24.81 1.26 0.00	20.93 1.06 0.00	24.31 0.84 -8.19	25.15 0.30 -19.00
BETHLEHEM___STEEL 23779	6.03 -0.07 -3.76	11.27 -0.31 -1.40	11.48 -0.21 -2.14	6.52 -0.06 -2.61	10.77 -0.21 -1.64	18.58 -0.50 -0.36	23.40 -0.50 -0.02	49.08 -0.78 0.00	23.49 -0.28 0.00	20.95 -0.46 0.00	21.37 -0.19 0.00	22.54 0.07 0.00	22.73 0.25 0.00	21.94 0.09 0.00	21.88 0.01 0.00	19.28 -0.02 0.00	19.57 -0.14 0.00	29.02 -0.80 0.00	34.62 -0.98 0.00	24.75 -0.87 0.00	22.82 -0.73 0.00	18.97 -0.91 0.00	15.73 -0.63 -1.08	8.16 -0.20 -2.51
BETHPAGE_CC_5 323564	24.56 0.30 -21.93	19.58 1.23 -8.17	23.14 1.09 -12.51	19.69 0.47 -15.26	20.06 1.16 -9.56	22.99 2.20 -2.07	26.89 2.89 -0.12	56.61 6.75 0.00	26.82 3.04 0.00	24.20 2.79 0.00	24.80 2.94 -0.31	28.53 3.04 -3.02	26.86 3.02 -1.36	27.78 2.94 -2.99	28.24 2.94 -3.43	25.71 2.60 -3.81	23.14 2.52 -0.90	33.81 3.99 0.00	40.31 4.70 0.00	28.88 3.26 0.00	26.48 2.92 0.00	22.25 2.37 0.00	23.33 1.61 -6.44	21.37 0.59 -14.94
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	6.35 0.03 -3.98	11.77 0.10 -1.48	11.95 0.13 -2.27	6.82 0.08 -2.77	11.24 0.17 -1.74	19.38 0.28 -0.38	24.48 0.57 -0.02	51.31 1.45 0.00	24.41 0.63 0.00	21.78 0.37 0.00	22.25 0.69 0.00	23.47 1.00 0.00	23.65 1.17 0.00	22.87 1.01 0.00	22.82 0.95 0.00	19.99 0.70 0.00	20.25 0.53 0.00	30.38 0.56 0.00	36.27 0.67 0.00	25.91 0.30 0.00	23.83 0.28 0.00	19.84 -0.04 0.00	16.39 -0.04 -1.15	8.51 0.01 -2.66
BINGHAMTON___COGEN 23790	9.05 0.05 -6.66	12.88 0.21 -2.48	13.55 0.20 -3.80	8.70 0.10 -4.64	12.47 0.23 -2.91	19.79 0.44 -0.63	24.59 0.68 -0.04	51.36 1.50 0.00	24.47 0.70 0.00	22.41 1.00 0.00	22.44 0.88 0.00	23.22 0.75 0.00	23.28 0.80 0.00	22.60 0.75 0.00	22.61 0.73 0.00	19.87 0.57 0.00	20.24 0.52 0.00	30.61 0.79 0.00	36.53 0.92 0.00	26.20 0.59 0.00	24.08 0.53 0.00	20.25 0.37 0.00	17.45 0.25 -1.92	10.39 0.09 -4.45
BLACK RIVER___HYD 24047	3.16 -0.01 -0.83	10.51 0.02 -0.31	10.04 0.02 -0.47	4.54 0.00 -0.58	8.73 0.10 0.71	13.67 0.30 5.35	18.70 0.55 5.73	49.70 1.14 1.30	23.65 0.51 0.63	17.87 0.16 3.71	20.11 0.36 1.81	19.22 0.44 3.69	21.94 0.70 1.25	21.37 0.73 1.21	22.61 0.73 0.00	19.91 0.61 0.00	20.45 0.73 0.00	31.02 1.20 0.00	36.95 1.34 0.00	26.57 0.96 0.00	24.44 0.90 0.00	20.54 0.66 0.00	15.97 0.45 -0.23	6.51 0.12 -0.54
BLISS_WT_PWR 323608	6.27 -0.06 -4.00	11.50 -0.17 -1.49	11.70 -0.13 -2.28	6.73 -0.02 -2.78	11.08 0.00 -1.74	19.05 -0.05 -0.38	24.00 0.10 -0.02	50.26 0.40 0.00	23.96 0.18 0.00	21.32 -0.10 0.00	21.76 0.21 0.00	23.06 0.59 0.00	23.22 0.74 0.00	22.56 0.71 0.00	22.56 0.69 0.00	19.79 0.50 0.00	20.09 0.37 0.00	29.96 0.13 0.00	35.54 -0.06 0.00	25.29 -0.31 0.00	23.20 -0.35 0.00	19.16 -0.72 0.00	15.91 -0.53 -1.15	8.37 -0.14 -2.67
BLUE_CIRC_CHEM_DRP 24182	30.80 0.13 -28.33	21.31 0.58 -10.55	26.26 0.55 -16.16	23.91 0.23 -19.71	22.24 0.55 -12.35	22.56 1.16 -2.68	25.56 1.53 -0.16	52.86 3.00 0.00	25.21 1.44 0.00	22.74 1.32 0.00	22.84 1.29 0.00	23.81 1.33 0.00	23.86 1.37 0.00	23.16 1.30 0.00	23.19 1.32 0.00	20.47 1.18 0.00	20.90 1.18 0.00	31.59 1.77 0.00	37.66 2.06 0.00	27.13 1.52 0.00	24.92 1.36 0.00	21.01 1.14 0.00	24.19 0.88 -8.03	24.80 0.32 -18.63
BOC_GAS_DRP 24189	31.12 0.12 -28.66	21.38 0.52 -10.68	26.39 0.50 -16.35	24.12 0.21 -19.94	22.33 0.50 -12.50	22.48 1.05 -2.71	25.42 1.38 -0.16	52.65 2.79 0.00	25.10 1.32 0.00	22.63 1.22 0.00	22.75 1.19 0.00	23.70 1.23 0.00	23.74 1.26 0.00	23.05 1.20 0.00	23.09 1.21 0.00	20.37 1.07 0.00	20.79 1.07 0.00	31.43 1.61 0.00	37.48 1.88 0.00	27.00 1.39 0.00	24.80 1.25 0.00	20.92 1.04 0.00	24.21 0.81 -8.12	24.99 0.30 -18.84
BORALEX_4TH_BRANCH 23824	32.50 0.17 -30.00	22.07 0.71 -11.17	27.37 0.71 -17.11	25.12 0.28 -20.87	23.25 0.65 -13.25	23.94 1.49 -3.73	26.99 2.00 -1.10	54.25 4.22 -0.17	25.90 2.05 -0.08	23.56 1.83 -0.32	23.51 1.80 -0.15	24.75 1.87 -0.40	24.54 1.90 -0.16	23.77 1.76 -0.16	23.65 1.78 0.00	20.88 1.58 0.00	21.37 1.65 0.00	32.29 2.47 0.00	38.49 2.89 0.00	27.77 2.16 0.00	25.49 1.94 0.00	21.56 1.68 0.00	24.99 1.38 -8.32	25.68 0.52 -19.31
BOWLINE___1 23526	24.00 0.22 -21.43	19.11 0.95 -7.99	22.63 0.86 -12.23	19.25 0.38 -14.91	19.60 0.92 -9.35	22.55 1.80 -2.03	26.40 2.41 -0.12	55.37 5.51 0.00	26.27 2.50 0.00	23.72 2.31 0.00	23.82 2.26 0.00	24.78 2.30 0.00	24.76 2.28 0.00	24.06 2.21 0.00	24.08 2.21 0.00	21.24 1.94 0.00	21.67 1.95 0.00	32.97 3.15 0.00	39.38 3.78 0.00	28.28 2.67 0.00	25.90 2.35 0.00	21.75 1.88 0.00	22.89 1.32 -6.29	20.94 0.49 -14.59
BOWLINE___2 23595	23.99 0.23 -21.43	19.12 0.95 -7.98	22.63 0.86 -12.22	19.25 0.38 -14.91	19.60 0.92 -9.34	22.55 1.80 -2.03	26.42 2.42 -0.12	55.38 5.52 0.00	26.28 2.51 0.00	23.74 2.33 0.00	23.83 2.27 0.00	24.78 2.31 0.00	24.77 2.29 0.00	24.07 2.21 0.00	24.09 2.21 0.00	21.25 1.95 0.00	21.68 1.96 0.00	32.99 3.17 0.00	39.41 3.80 0.00	28.30 2.69 0.00	25.92 2.37 0.00	21.77 1.89 0.00	22.89 1.32 -6.29	20.93 0.49 -14.59
BROOKHAVEN___DRP 24191	24.59 0.33 -21.93	19.69 1.35 -8.17	23.25 1.19 -12.51	19.74 0.51 -15.26	20.18 1.29 -9.56	23.25 2.46 -2.07	27.21 3.21 -0.12	57.34 7.48 0.00	27.15 3.37 0.00	24.45 3.04 0.00	25.04 3.18 -0.31	28.75 3.26 -3.02	27.06 3.23 -1.36	27.97 3.13 -2.99	28.49 3.18 -3.43	25.95 2.84 -3.81	23.44 2.82 -0.90	34.32 4.50 0.00	40.91 5.30 0.00	29.24 3.63 0.00	26.80 3.25 0.00	22.48 2.60 0.00	23.48 1.75 -6.44	21.43 0.64 -14.94
BROOKLYN_NAVY_YARD 23515	24.52 0.27 -21.92	19.46 1.11 -8.17	23.06 1.00 -12.51	19.66 0.44 -15.25	19.96 1.06 -9.56	22.87 2.08 -2.07	26.77 2.77 -0.12	56.19 6.33 0.00	26.73 2.95 0.00	24.18 2.77 0.00	24.22 2.67 0.00	25.17 2.70 0.00	25.17 2.69 0.00	24.47 2.62 0.00	24.50 2.63 0.00	21.63 2.34 0.00	22.03 2.31 0.00	33.50 3.68 0.00	40.00 4.40 0.00	28.71 3.09 0.00	26.28 2.73 0.00	22.07 2.19 0.00	23.26 1.54 -6.44	21.36 0.57 -14.93
BROOKLYN___ARMY_DRP 323595	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93

BROOME_2_LFGE 323671	9.05 0.05 -6.66	12.88 0.21 -2.48	13.55 0.20 -3.80	8.70 0.10 -4.64	12.47 0.23 -2.91	19.79 0.44 -0.63	24.59 0.68 -0.04	51.36 1.50 0.00	24.47 0.70 0.00	22.41 1.00 0.00	22.44 0.88 0.00	23.22 0.75 0.00	23.28 0.80 0.00	22.60 0.75 0.00	22.61 0.73 0.00	19.87 0.57 0.00	20.24 0.52 0.00	30.61 0.79 0.00	36.53 0.92 0.00	26.20 0.59 0.00	24.08 0.53 0.00	20.25 0.37 0.00	17.45 0.25 -1.92	10.39 0.09 -4.45
BROOME___LFGE 323600	9.05 0.05 -6.66	12.88 0.21 -2.48	13.55 0.20 -3.80	8.70 0.10 -4.64	12.47 0.23 -2.91	19.79 0.44 -0.63	24.59 0.68 -0.04	51.36 1.50 0.00	24.47 0.70 0.00	22.41 1.00 0.00	22.44 0.88 0.00	23.22 0.75 0.00	23.28 0.80 0.00	22.60 0.75 0.00	22.61 0.73 0.00	19.87 0.57 0.00	20.24 0.52 0.00	30.61 0.79 0.00	36.53 0.92 0.00	26.20 0.59 0.00	24.08 0.53 0.00	20.25 0.37 0.00	17.45 0.25 -1.92	10.39 0.09 -4.45
BURROWS___LYONSDAL 23803	2.38 0.04 0.00	10.40 0.22 0.00	9.75 0.20 0.00	4.05 0.08 0.00	8.90 0.23 0.67	15.83 0.51 3.39	21.03 0.74 3.59	48.84 0.86 1.88	23.07 0.20 0.91	15.80 -0.23 5.38	18.85 -0.07 2.63	17.22 0.10 5.35	21.10 0.42 1.80	20.56 0.45 1.75	22.43 0.56 0.00	19.97 0.67 0.00	20.36 0.64 0.00	30.52 0.70 0.00	36.33 0.73 0.00	26.31 0.70 0.00	24.39 0.84 0.00	20.53 0.66 0.00	15.74 0.46 0.00	6.00 0.15 0.00
CAITHNESS_CC_1 323624	24.58 0.32 -21.93	19.66 1.32 -8.17	23.22 1.17 -12.51	19.72 0.50 -15.26	20.15 1.25 -9.56	23.19 2.40 -2.07	27.12 3.13 -0.12	57.16 7.30 0.00	27.06 3.29 0.00	24.38 2.97 0.00	24.98 3.12 -0.31	28.69 3.20 -3.02	27.00 3.16 -1.36	27.91 3.07 -2.99	28.43 3.12 -3.43	25.88 2.78 -3.81	23.37 2.75 -0.90	34.19 4.37 0.00	40.75 5.15 0.00	29.13 3.52 0.00	26.70 3.15 0.00	22.40 2.52 0.00	23.42 1.70 -6.44	21.41 0.62 -14.94
CALPINE BETH_PAGE_GT4 24209	24.56 0.30 -21.93	19.57 1.22 -8.17	23.13 1.08 -12.51	19.69 0.46 -15.26	20.05 1.15 -9.56	22.98 2.18 -2.07	26.87 2.87 -0.12	56.56 6.70 0.00	26.80 3.03 0.00	24.19 2.78 0.00	24.79 2.93 -0.31	28.51 3.02 -3.02	26.85 3.01 -1.36	27.76 2.92 -2.99	28.23 2.92 -3.43	25.69 2.58 -3.81	23.10 2.48 -0.90	33.76 3.94 0.00	40.24 4.64 0.00	28.82 3.20 0.00	26.43 2.88 0.00	22.24 2.36 0.00	23.32 1.60 -6.44	21.37 0.58 -14.94
CALPINE_BETH_PAGE_GT_4 323586	24.56 0.30 -21.93	19.57 1.22 -8.17	23.13 1.08 -12.51	19.69 0.46 -15.26	20.05 1.15 -9.56	22.98 2.18 -2.07	26.87 2.87 -0.12	56.56 6.70 0.00	26.80 3.03 0.00	24.19 2.78 0.00	24.79 2.93 -0.31	28.51 3.02 -3.02	26.85 3.01 -1.36	27.76 2.92 -2.99	28.23 2.92 -3.43	25.69 2.58 -3.81	23.10 2.48 -0.90	33.76 3.94 0.00	40.24 4.64 0.00	28.82 3.20 0.00	26.43 2.88 0.00	22.24 2.36 0.00	23.32 1.60 -6.44	21.37 0.58 -14.94
CALPINE_BP_GT1 23823	24.56 0.30 -21.93	19.57 1.22 -8.17	23.13 1.08 -12.51	19.69 0.46 -15.26	20.05 1.15 -9.56	22.98 2.18 -2.07	26.87 2.87 -0.12	56.56 6.70 0.00	26.80 3.03 0.00	24.19 2.78 0.00	24.79 2.93 -0.31	28.51 3.02 -3.02	26.85 3.01 -1.36	27.76 2.92 -2.99	28.23 2.92 -3.43	25.69 2.58 -3.81	23.10 2.48 -0.90	33.76 3.94 0.00	40.24 4.64 0.00	28.82 3.20 0.00	26.43 2.88 0.00	22.24 2.36 0.00	23.32 1.60 -6.44	21.37 0.58 -14.94
CALSPAN___DRP 24200	6.03 -0.07 -3.76	11.27 -0.31 -1.40	11.48 -0.21 -2.14	6.52 -0.06 -2.61	10.77 -0.21 -1.64	18.58 -0.50 -0.36	23.40 -0.50 -0.02	49.08 -0.78 0.00	23.49 -0.28 0.00	20.95 -0.46 0.00	21.37 -0.19 0.00	22.54 0.07 0.00	22.73 0.25 0.00	21.94 0.09 0.00	21.88 0.01 0.00	19.28 -0.02 0.00	19.57 -0.14 0.00	29.02 -0.80 0.00	34.62 -0.98 0.00	24.75 -0.87 0.00	22.82 -0.73 0.00	18.97 -0.91 0.00	15.73 -0.63 -1.08	8.16 -0.20 -2.51
CANDIGU_WT_PWR 323617	7.12 -0.01 -4.79	11.92 -0.04 -1.79	12.26 -0.02 -2.73	7.32 0.02 -3.34	11.48 0.06 -2.09	19.25 0.08 -0.45	24.27 0.37 -0.03	50.86 1.00 0.00	24.23 0.46 0.00	21.68 0.26 0.00	22.05 0.50 0.00	23.15 0.67 0.00	23.28 0.80 0.00	22.58 0.72 0.00	22.57 0.69 0.00	19.83 0.54 0.00	20.16 0.44 0.00	30.24 0.42 0.00	35.97 0.37 0.00	25.72 0.11 0.00	23.62 0.07 0.00	19.67 -0.20 0.00	16.48 -0.18 -1.38	8.99 -0.06 -3.20
CARR STREET_E_SYR 24060	4.19 0.01 -1.85	10.88 0.01 -0.69	10.62 0.02 -1.05	5.26 0.01 -1.28	10.17 0.03 -0.80	18.92 0.02 -0.17	23.94 0.05 -0.01	49.93 0.07 0.00	23.81 0.04 0.00	21.43 0.02 0.00	21.63 0.07 0.00	22.58 0.10 0.00	22.62 0.14 0.00	21.97 0.11 0.00	21.97 0.09 0.00	19.39 0.09 0.00	19.81 0.09 0.00	29.90 0.07 0.00	35.63 0.03 0.00	25.56 -0.05 0.00	23.52 -0.03 0.00	19.88 0.00 0.00	15.82 0.00 -0.53	7.08 0.00 -1.23
CARTHAGE___PAPER 23857	3.02 0.01 -0.67	10.52 0.09 -0.25	10.01 0.08 -0.38	4.46 0.02 -0.47	8.52 0.14 0.96	12.78 0.36 6.31	17.75 0.59 6.72	49.54 1.20 1.53	23.51 0.48 0.74	17.09 0.03 4.35	19.64 0.21 2.12	18.50 0.36 4.33	21.70 0.68 1.46	21.14 0.70 1.42	22.61 0.73 0.00	19.94 0.65 0.00	20.46 0.74 0.00	30.95 1.13 0.00	36.85 1.25 0.00	26.56 0.95 0.00	24.48 0.94 0.00	20.58 0.71 0.00	15.96 0.48 -0.19	6.43 0.14 -0.44
CE_DUNWOOD___DRP 24194	24.48 0.24 -21.90	19.36 1.02 -8.16	22.96 0.92 -12.49	19.61 0.40 -15.24	19.87 0.98 -9.55	22.71 1.92 -2.07	26.57 2.57 -0.12	55.72 5.86 0.00	26.47 2.70 0.00	23.92 2.51 0.00	24.01 2.46 0.00	24.97 2.49 0.00	24.95 2.47 0.00	24.26 2.40 0.00	24.28 2.40 0.00	21.42 2.13 0.00	21.84 2.12 0.00	33.21 3.39 0.00	39.67 4.07 0.00	28.47 2.86 0.00	26.09 2.53 0.00	21.90 2.02 0.00	23.12 1.41 -6.43	21.30 0.53 -14.92
CE_MILLWOOD___DRP 24193	24.42 0.23 -21.85	19.31 0.99 -8.14	22.91 0.90 -12.46	19.56 0.39 -15.20	19.82 0.95 -9.52	22.66 1.87 -2.07	26.50 2.51 -0.12	55.57 5.71 0.00	26.40 2.63 0.00	23.85 2.44 0.00	23.94 2.39 0.00	24.89 2.42 0.00	24.88 2.40 0.00	24.18 2.33 0.00	24.20 2.33 0.00	21.36 2.07 0.00	21.78 2.06 0.00	33.12 3.30 0.00	39.57 3.96 0.00	28.40 2.79 0.00	26.01 2.46 0.00	21.84 1.96 0.00	23.07 1.38 -6.41	21.24 0.51 -14.88
CE_NYC2_DRP 24202	24.53 0.27 -21.93	19.48 1.13 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.88 2.09 -2.07	26.79 2.80 -0.12	56.25 6.39 0.00	26.76 2.99 0.00	24.23 2.81 0.00	24.29 2.73 0.00	25.24 2.77 0.00	25.23 2.75 0.00	24.55 2.69 0.00	24.56 2.68 0.00	21.70 2.40 0.00	22.08 2.36 0.00	33.55 3.73 0.00	40.05 4.45 0.00	28.74 3.13 0.00	26.31 2.76 0.00	22.12 2.24 0.00	23.26 1.54 -6.44	21.38 0.59 -14.93
CE_NYC_DRP 24195	24.52 0.26 -21.92	19.43 1.09 -8.17	23.04 0.98 -12.51	19.65 0.43 -15.25	19.94 1.04 -9.56	22.83 2.03 -2.07	26.71 2.72 -0.12	56.07 6.20 0.00	26.65 2.88 0.00	24.12 2.71 0.00	24.19 2.63 0.00	25.14 2.67 0.00	25.14 2.65 0.00	24.44 2.59 0.00	24.47 2.59 0.00	21.60 2.31 0.00	22.00 2.28 0.00	33.44 3.62 0.00	39.95 4.35 0.00	28.66 3.04 0.00	26.24 2.69 0.00	22.03 2.16 0.00	23.22 1.50 -6.44	21.34 0.56 -14.93

CHAFFEE____LFGE 323603	6.16 -0.05 -3.87	11.38 -0.24 -1.44	11.60 -0.16 -2.21	6.62 -0.04 -2.70	10.89 -0.14 -1.69	18.74 -0.35 -0.37	23.60 -0.30 -0.02	49.53 -0.33 0.00	23.68 -0.09 0.00	21.13 -0.29 0.00	21.54 -0.02 0.00	22.74 0.27 0.00	22.92 0.44 0.00	22.14 0.29 0.00	22.09 0.22 0.00	19.45 0.16 0.00	19.76 0.04 0.00	29.36 -0.46 0.00	35.04 -0.56 0.00	25.02 -0.59 0.00	23.04 -0.51 0.00	19.13 -0.75 0.00	15.88 -0.52 -1.11	8.28 -0.16 -2.58
CHATEAUG_WT_PWR 323614	2.23 -0.10 0.00	9.68 -0.51 0.00	9.00 -0.54 0.00	3.70 -0.27 0.00	3.17 -0.63 5.54	-10.49 -1.09 28.12	-7.11 -1.29 29.69	41.80 -2.55 5.50	19.95 -1.17 2.65	9.93 -1.05 10.43	15.39 -1.07 5.09	8.39 -1.09 13.00	15.99 -1.21 5.28	15.73 -1.02 5.11	20.93 -0.95 0.00	18.41 -0.89 0.00	18.94 -0.78 0.00	28.92 -0.90 0.00	34.93 -0.68 0.00	25.17 -0.44 0.00	23.06 -0.49 0.00	19.40 -0.48 0.00	14.92 -0.36 0.00	5.72 -0.12 0.00
CHAT_HIGH_FALL_HYD 323578	2.24 -0.09 0.00	9.70 -0.47 0.00	9.04 -0.51 0.00	3.72 -0.25 0.00	3.32 -0.59 5.43	-9.85 -1.00 27.57	-6.43 -1.20 29.11	42.08 -2.38 5.41	20.08 -1.08 2.61	10.18 -0.94 10.30	15.56 -0.97 5.03	8.69 -1.00 12.79	16.17 -1.13 5.18	15.89 -0.96 5.01	20.99 -0.88 0.00	18.44 -0.86 0.00	18.97 -0.75 0.00	28.97 -0.85 0.00	35.02 -0.59 0.00	25.22 -0.39 0.00	23.07 -0.48 0.00	19.39 -0.48 0.00	14.92 -0.36 0.00	5.72 -0.12 0.00
CHAUTAUQUA____LFGE 323629	6.23 0.01 -3.88	11.65 0.02 -1.45	11.85 0.09 -2.21	6.73 0.07 -2.70	11.16 0.13 -1.69	19.28 0.19 -0.37	24.38 0.48 -0.02	51.17 1.31 0.00	24.27 0.50 0.00	21.53 0.11 0.00	22.01 0.45 0.00	23.20 0.72 0.00	23.40 0.92 0.00	22.61 0.75 0.00	22.54 0.66 0.00	19.77 0.47 0.00	20.01 0.30 0.00	29.80 -0.02 0.00	35.46 -0.14 0.00	25.25 -0.36 0.00	23.22 -0.33 0.00	19.32 -0.56 0.00	16.00 -0.40 -1.11	8.31 -0.12 -2.59
CH_MIDHUDSON____DRP 24192	25.93 0.23 -23.36	19.89 1.01 -8.70	23.79 0.92 -13.33	20.62 0.40 -16.25	20.49 0.97 -10.19	22.84 1.91 -2.21	26.58 2.57 -0.13	55.66 5.80 0.00	26.46 2.69 0.00	23.89 2.48 0.00	23.97 2.42 0.00	24.93 2.45 0.00	24.90 2.42 0.00	24.19 2.34 0.00	24.22 2.34 0.00	21.39 2.09 0.00	21.83 2.11 0.00	33.17 3.35 0.00	39.64 4.04 0.00	28.46 2.85 0.00	26.06 2.51 0.00	21.88 2.01 0.00	23.48 1.42 -6.78	22.12 0.53 -15.74
CH_MISC_IPPS 23765	24.88 0.25 -22.29	19.55 1.07 -8.31	23.23 0.97 -12.71	19.89 0.42 -15.51	20.08 1.02 -9.72	22.84 2.02 -2.11	26.72 2.72 -0.12	56.02 6.16 0.00	26.62 2.84 0.00	24.02 2.61 0.00	24.10 2.55 0.00	25.07 2.59 0.00	25.05 2.57 0.00	24.34 2.49 0.00	24.37 2.49 0.00	21.51 2.21 0.00	21.97 2.25 0.00	33.41 3.59 0.00	39.93 4.33 0.00	28.67 3.06 0.00	26.26 2.71 0.00	22.03 2.16 0.00	23.33 1.53 -6.52	21.54 0.57 -15.12
CH_RES_BVR_FALLS 23983	1.08 -0.03 1.23	9.60 -0.12 0.46	8.74 -0.10 0.70	3.07 -0.05 0.85	11.16 -0.09 -1.92	30.90 -0.16 -12.34	36.83 -0.19 -13.14	51.84 -0.40 -2.38	24.75 -0.17 -1.15	25.42 -0.18 -4.19	23.43 -0.17 -2.04	27.75 -0.18 -5.46	24.54 -0.22 -2.28	23.86 -0.20 -2.21	21.65 -0.22 0.00	19.10 -0.20 0.00	19.56 -0.16 0.00	29.65 -0.17 0.00	35.42 -0.18 0.00	25.48 -0.13 0.00	23.44 -0.12 0.00	19.77 -0.11 0.00	14.83 -0.08 0.37	4.94 -0.06 0.86
CH_RES_NIAGARA 23895	5.67 -0.17 -3.51	10.71 -0.78 -1.31	10.92 -0.63 -2.00	6.17 -0.23 -2.44	10.21 -0.66 -1.53	17.62 -1.43 -0.33	22.09 -1.81 -0.02	46.25 -3.61 0.00	22.26 -1.51 0.00	19.84 -1.57 0.00	20.20 -1.36 0.00	21.32 -1.15 0.00	21.53 -0.95 0.00	20.73 -1.13 0.00	20.66 -1.22 0.00	18.27 -1.03 0.00	18.57 -1.15 0.00	27.27 -2.55 0.00	32.58 -3.03 0.00	23.31 -2.30 0.00	21.57 -1.98 0.00	17.94 -1.94 0.00	14.93 -1.36 -1.01	7.76 -0.43 -2.34
CH_RES_SYRACUSE 23985	4.52 0.02 -2.17	11.06 0.07 -0.81	10.85 0.07 -1.24	5.50 0.03 -1.51	10.36 0.07 -0.95	19.05 0.13 -0.20	24.09 0.20 -0.01	50.19 0.33 0.00	23.93 0.16 0.00	21.55 0.13 0.00	21.73 0.18 0.00	22.68 0.21 0.00	22.72 0.23 0.00	22.06 0.21 0.00	22.05 0.18 0.00	19.46 0.17 0.00	19.89 0.17 0.00	30.05 0.23 0.00	35.82 0.22 0.00	25.69 0.08 0.00	23.62 0.07 0.00	19.98 0.10 0.00	15.98 0.08 -0.62	7.33 0.03 -1.45
CLINTON_WT_PWR 323605	2.23 -0.10 0.00	9.68 -0.51 0.00	9.00 -0.54 0.00	3.70 -0.27 0.00	3.17 -0.63 5.54	-10.49 -1.09 28.12	-7.11 -1.29 29.69	41.80 -2.55 5.50	19.95 -1.17 2.65	9.93 -1.05 10.43	15.39 -1.07 5.09	8.39 -1.09 13.00	15.99 -1.21 5.28	15.73 -1.02 5.11	20.93 -0.95 0.00	18.41 -0.89 0.00	18.94 -0.78 0.00	28.92 -0.90 0.00	34.93 -0.68 0.00	25.17 -0.44 0.00	23.06 -0.49 0.00	19.40 -0.48 0.00	14.92 -0.36 0.00	5.72 -0.12 0.00
CLINTON____LFGE 323618	2.27 -0.07 0.00	9.82 -0.36 0.00	9.14 -0.41 0.00	3.75 -0.21 0.00	3.32 -0.50 5.51	-10.07 -0.81 27.98	-6.56 -0.90 29.54	42.69 -1.69 5.48	20.37 -0.76 2.64	10.33 -0.69 10.40	15.78 -0.70 5.07	8.84 -0.69 12.94	16.39 -0.84 5.25	16.14 -0.63 5.08	21.35 -0.52 0.00	18.71 -0.59 0.00	19.30 -0.42 0.00	29.64 -0.18 0.00	35.87 0.26 0.00	25.81 0.20 0.00	23.53 -0.02 0.00	19.75 -0.13 0.00	15.18 -0.10 0.00	5.83 -0.02 0.00
COLONIE_LFGE____ 323577	32.81 0.16 -30.32	22.13 0.66 -11.30	27.49 0.64 -17.29	25.32 0.26 -21.09	23.36 0.61 -13.41	23.91 1.36 -3.83	26.89 1.83 -1.18	53.79 3.75 -0.19	25.70 1.84 -0.09	23.41 1.65 -0.34	23.33 1.60 -0.17	24.59 1.68 -0.43	24.38 1.72 -0.18	23.65 1.62 -0.17	23.51 1.64 0.00	20.76 1.46 0.00	21.22 1.51 0.00	32.10 2.28 0.00	38.24 2.64 0.00	27.57 1.96 0.00	25.31 1.76 0.00	21.36 1.48 0.00	24.96 1.18 -8.50	26.01 0.43 -19.72
COPENHAGEN_WT_PWR 323753	3.21 -0.04 -0.90	10.44 -0.08 -0.34	10.00 -0.07 -0.52	4.56 -0.04 -0.63	8.78 0.02 0.59	13.99 0.15 4.88	19.02 0.38 5.24	49.41 0.74 1.19	23.54 0.33 0.57	18.04 0.02 3.39	20.14 0.23 1.65	19.37 0.27 3.37	21.89 0.55 1.14	21.34 0.59 1.10	22.46 0.59 0.00	19.77 0.48 0.00	20.33 0.61 0.00	30.85 1.03 0.00	36.73 1.13 0.00	26.43 0.82 0.00	24.30 0.75 0.00	20.42 0.54 0.00	15.91 0.37 -0.26	6.52 0.08 -0.60
CORNELL____ 23752	7.00 0.07 -4.59	12.19 0.30 -1.71	12.45 0.29 -2.62	7.28 0.12 -3.19	11.64 0.30 -2.00	19.78 0.63 -0.43	24.78 0.88 -0.03	51.78 1.93 0.00	24.67 0.89 0.00	22.18 0.76 0.00	22.36 0.81 0.00	23.37 0.90 0.00	23.42 0.94 0.00	22.75 0.89 0.00	22.73 0.86 0.00	20.03 0.73 0.00	20.48 0.76 0.00	30.98 1.16 0.00	37.00 1.40 0.00	26.54 0.93 0.00	24.39 0.84 0.00	20.53 0.66 0.00	17.07 0.47 -1.32	9.08 0.17 -3.06
COXSACKIE____GT 23611	26.32 0.24 -23.74	20.07 1.05 -8.84	24.05 0.97 -13.54	20.89 0.41 -16.51	20.68 0.99 -10.35	23.01 2.04 -2.25	26.78 2.77 -0.13	55.96 6.10 0.00	26.66 2.88 0.00	24.03 2.61 0.00	24.09 2.54 0.00	24.99 2.52 0.00	24.96 2.48 0.00	24.22 2.36 0.00	24.26 2.38 0.00	21.54 2.24 0.00	22.08 2.37 0.00	33.57 3.75 0.00	40.08 4.48 0.00	28.77 3.16 0.00	26.35 2.81 0.00	22.11 2.23 0.00	23.75 1.61 -6.86	22.35 0.59 -15.92

CPV_VALLEY___CC1 323721	17.00 0.11 -14.55	16.09 0.48 -5.42	18.29 0.44 -8.30	14.28 0.19 -10.13	16.15 0.47 -6.35	21.03 0.93 -1.38	25.22 1.27 -0.08	52.69 2.83 0.00	25.06 1.28 0.00	22.60 1.19 0.00	22.71 1.16 0.00	23.65 1.18 0.00	23.69 1.20 0.00	23.02 1.16 0.00	23.03 1.16 0.00	20.31 1.02 0.00	20.73 1.01 0.00	31.42 1.60 0.00	37.53 1.92 0.00	26.96 1.35 0.00	24.74 1.19 0.00	20.84 0.96 0.00	20.19 0.67 -4.24	15.93 0.25 -9.83
CPV_VALLEY___CC2 323722	17.00 0.11 -14.55	16.09 0.48 -5.42	18.29 0.44 -8.30	14.28 0.19 -10.13	16.15 0.47 -6.35	21.03 0.93 -1.38	25.22 1.27 -0.08	52.69 2.83 0.00	25.06 1.28 0.00	22.60 1.19 0.00	22.71 1.16 0.00	23.65 1.18 0.00	23.69 1.20 0.00	23.02 1.16 0.00	23.03 1.16 0.00	20.31 1.02 0.00	20.73 1.01 0.00	31.42 1.60 0.00	37.53 1.92 0.00	26.96 1.35 0.00	24.74 1.19 0.00	20.84 0.96 0.00	20.19 0.67 -4.24	15.93 0.25 -9.83
CRESCENT___HYD 24018	32.81 0.16 -30.32	22.13 0.66 -11.30	27.49 0.64 -17.29	25.32 0.26 -21.09	23.36 0.61 -13.41	23.91 1.36 -3.83	26.89 1.83 -1.18	53.79 3.75 -0.19	25.70 1.84 -0.09	23.41 1.65 -0.34	23.33 1.60 -0.17	24.59 1.68 -0.43	24.38 1.72 -0.18	23.65 1.62 -0.17	23.51 1.64 0.00	20.76 1.46 0.00	21.22 1.51 0.00	32.10 2.28 0.00	38.24 2.64 0.00	27.57 1.96 0.00	25.31 1.76 0.00	21.36 1.48 0.00	24.96 1.18 -8.50	26.01 0.43 -19.72
CRICKET___VALLEY_CC1 323756	25.34 0.21 -22.79	19.60 0.93 -8.49	23.39 0.85 -13.00	20.19 0.37 -15.86	20.17 0.89 -9.94	22.63 1.76 -2.16	26.36 2.36 -0.13	55.21 5.35 0.00	26.24 2.47 0.00	23.70 2.28 0.00	23.76 2.21 0.00	24.70 2.23 0.00	24.65 2.17 0.00	23.95 2.10 0.00	23.98 2.10 0.00	21.17 1.87 0.00	21.60 1.88 0.00	32.79 2.97 0.00	39.16 3.55 0.00	28.12 2.51 0.00	25.77 2.22 0.00	21.60 1.73 0.00	23.28 1.21 -6.78	22.04 0.46 -15.73
CRICKET___VALLEY_CC2 323757	25.34 0.21 -22.79	19.60 0.93 -8.49	23.39 0.85 -13.00	20.19 0.37 -15.86	20.17 0.89 -9.94	22.63 1.76 -2.16	26.36 2.36 -0.13	55.21 5.35 0.00	26.24 2.47 0.00	23.70 2.28 0.00	23.76 2.21 0.00	24.70 2.23 0.00	24.65 2.17 0.00	23.95 2.10 0.00	23.98 2.10 0.00	21.17 1.87 0.00	21.60 1.88 0.00	32.79 2.97 0.00	39.16 3.55 0.00	28.12 2.51 0.00	25.77 2.22 0.00	21.60 1.73 0.00	23.28 1.21 -6.78	22.04 0.46 -15.73
CRICKET___VALLEY_CC3 323758	25.34 0.21 -22.79	19.60 0.93 -8.49	23.39 0.85 -13.00	20.19 0.37 -15.86	20.17 0.89 -9.94	22.63 1.76 -2.16	26.36 2.36 -0.13	55.21 5.35 0.00	26.24 2.47 0.00	23.70 2.28 0.00	23.76 2.21 0.00	24.70 2.23 0.00	24.65 2.17 0.00	23.95 2.10 0.00	23.98 2.10 0.00	21.17 1.87 0.00	21.60 1.88 0.00	32.79 2.97 0.00	39.16 3.55 0.00	28.12 2.51 0.00	25.77 2.22 0.00	21.60 1.73 0.00	23.28 1.21 -6.78	22.04 0.46 -15.73
CRUCIBLE_METL_DRP 24180	4.52 0.02 -2.17	11.06 0.07 -0.81	10.85 0.07 -1.24	5.50 0.03 -1.51	10.36 0.07 -0.95	19.05 0.13 -0.20	24.09 0.20 -0.01	50.19 0.33 0.00	23.93 0.16 0.00	21.55 0.13 0.00	21.73 0.18 0.00	22.68 0.21 0.00	22.72 0.23 0.00	22.06 0.21 0.00	22.05 0.18 0.00	19.46 0.17 0.00	19.89 0.17 0.00	30.05 0.23 0.00	35.82 0.22 0.00	25.69 0.08 0.00	23.62 0.07 0.00	19.98 0.10 0.00	15.98 0.08 -0.62	7.33 0.03 -1.45
DAHOWA___HYDRO 323763	33.38 0.19 -30.85	22.46 0.79 -11.49	27.91 0.77 -17.60	25.74 0.31 -21.46	23.73 0.74 -13.65	24.39 1.71 -3.96	27.47 2.32 -1.27	55.02 4.95 -0.20	26.31 2.43 -0.10	23.93 2.14 -0.37	23.83 2.09 -0.18	25.15 2.20 -0.47	24.89 2.21 -0.19	24.15 2.11 -0.19	23.99 2.12 0.00	21.20 1.90 0.00	21.74 2.02 0.00	32.90 3.08 0.00	39.15 3.54 0.00	28.22 2.61 0.00	25.90 2.35 0.00	21.83 1.95 0.00	25.45 1.50 -8.67	26.51 0.54 -20.12
DANC___LFGE 323619	3.48 -0.03 -1.17	10.53 -0.09 -0.44	10.14 -0.08 -0.67	4.74 -0.04 -0.81	9.17 -0.02 0.15	15.49 0.01 3.24	20.48 0.13 3.53	49.20 0.14 0.80	23.46 0.07 0.39	19.05 -0.09 2.27	20.52 0.07 1.11	20.30 0.09 2.26	21.97 0.26 0.77	21.39 0.27 0.74	22.16 0.28 0.00	19.50 0.20 0.00	19.97 0.26 0.00	30.27 0.44 0.00	36.06 0.45 0.00	25.92 0.30 0.00	23.86 0.31 0.00	20.12 0.25 0.00	15.78 0.16 -0.33	6.64 0.02 -0.78
DANSKAMMER___1 23586	24.88 0.25 -22.29	19.55 1.07 -8.31	23.23 0.97 -12.71	19.89 0.42 -15.51	20.08 1.02 -9.72	22.84 2.02 -2.11	26.72 2.72 -0.12	56.02 6.16 0.00	26.62 2.84 0.00	24.02 2.61 0.00	24.10 2.55 0.00	25.07 2.59 0.00	25.05 2.57 0.00	24.34 2.49 0.00	24.37 2.49 0.00	21.51 2.21 0.00	21.97 2.25 0.00	33.41 3.59 0.00	39.93 4.33 0.00	28.67 3.06 0.00	26.26 2.71 0.00	22.03 2.16 0.00	23.33 1.53 -6.52	21.54 0.57 -15.12
DANSKAMMER___2 23589	24.88 0.25 -22.29	19.55 1.07 -8.31	23.23 0.97 -12.71	19.89 0.42 -15.51	20.08 1.02 -9.72	22.84 2.02 -2.11	26.72 2.72 -0.12	56.02 6.16 0.00	26.62 2.84 0.00	24.02 2.61 0.00	24.10 2.55 0.00	25.07 2.59 0.00	25.05 2.57 0.00	24.34 2.49 0.00	24.37 2.49 0.00	21.51 2.21 0.00	21.97 2.25 0.00	33.41 3.59 0.00	39.93 4.33 0.00	28.67 3.06 0.00	26.26 2.71 0.00	22.03 2.16 0.00	23.33 1.53 -6.52	21.54 0.57 -15.12
DANSKAMMER___3 23590	24.88 0.25 -22.29	19.55 1.07 -8.31	23.23 0.97 -12.71	19.89 0.42 -15.51	20.08 1.02 -9.72	22.84 2.02 -2.11	26.72 2.72 -0.12	56.02 6.16 0.00	26.62 2.84 0.00	24.02 2.61 0.00	24.10 2.55 0.00	25.07 2.59 0.00	25.05 2.57 0.00	24.34 2.49 0.00	24.37 2.49 0.00	21.51 2.21 0.00	21.97 2.25 0.00	33.41 3.59 0.00	39.93 4.33 0.00	28.67 3.06 0.00	26.26 2.71 0.00	22.03 2.16 0.00	23.33 1.53 -6.52	21.54 0.57 -15.12
DANSKAMMER___4 23591	24.88 0.25 -22.29	19.55 1.07 -8.31	23.23 0.97 -12.71	19.89 0.42 -15.51	20.08 1.02 -9.72	22.84 2.02 -2.11	26.72 2.72 -0.12	56.02 6.16 0.00	26.62 2.84 0.00	24.02 2.61 0.00	24.10 2.55 0.00	25.07 2.59 0.00	25.05 2.57 0.00	24.34 2.49 0.00	24.37 2.49 0.00	21.51 2.21 0.00	21.97 2.25 0.00	33.41 3.59 0.00	39.93 4.33 0.00	28.67 3.06 0.00	26.26 2.71 0.00	22.03 2.16 0.00	23.33 1.53 -6.52	21.54 0.57 -15.12
DANSKAMMER___DIESEL 23592	24.88 0.25 -22.29	19.55 1.07 -8.31	23.23 0.97 -12.71	19.89 0.42 -15.51	20.08 1.02 -9.72	22.84 2.02 -2.11	26.72 2.72 -0.12	56.02 6.16 0.00	26.62 2.84 0.00	24.02 2.61 0.00	24.10 2.55 0.00	25.07 2.59 0.00	25.05 2.57 0.00	24.34 2.49 0.00	24.37 2.49 0.00	21.51 2.21 0.00	21.97 2.25 0.00	33.41 3.59 0.00	39.93 4.33 0.00	28.67 3.06 0.00	26.26 2.71 0.00	22.03 2.16 0.00	23.33 1.53 -6.52	21.54 0.57 -15.12
DASHVILLE___HYD 23610	24.49 0.23 -21.93	19.32 0.97 -8.17	22.93 0.88 -12.51	19.61 0.38 -15.26	19.83 0.94 -9.56	22.63 1.84 -2.07	26.49 2.49 -0.12	55.62 5.76 0.00	26.40 2.62 0.00	23.83 2.42 0.00	23.90 2.34 0.00	24.84 2.37 0.00	24.81 2.33 0.00	24.13 2.27 0.00	24.14 2.26 0.00	21.31 2.01 0.00	21.76 2.04 0.00	33.11 3.29 0.00	39.56 3.96 0.00	28.39 2.78 0.00	26.00 2.45 0.00	21.83 1.95 0.00	23.02 1.35 -6.38	21.16 0.50 -14.81

DELAWARE___LFGE 323621	6.17 0.15 -3.68	12.17 0.62 -1.37	12.22 0.57 -2.10	6.77 0.24 -2.56	11.55 0.61 -1.60	20.33 1.26 -0.35	25.76 1.87 -0.02	54.05 4.19 0.00	25.76 1.99 0.00	23.16 1.75 0.00	23.44 1.88 0.00	24.46 1.99 0.00	24.48 1.99 0.00	23.75 1.90 0.00	23.74 1.87 0.00	20.88 1.58 0.00	21.36 1.64 0.00	32.45 2.63 0.00	38.68 3.08 0.00	27.73 2.12 0.00	25.43 1.88 0.00	21.33 1.45 0.00	17.34 1.01 -1.05	8.64 0.36 -2.43
DOGLEVILLE___HYD 23807	1.98 0.17 0.53	10.68 0.69 0.19	9.91 0.66 0.30	3.89 0.28 0.37	9.98 0.69 0.05	21.13 1.53 -0.88	27.00 2.14 -0.98	54.64 4.58 -0.20	26.01 2.15 -0.10	23.80 1.89 -0.49	23.66 1.86 -0.24	24.97 1.96 -0.53	24.72 2.04 -0.19	23.99 1.94 -0.19	23.80 1.92 0.00	21.02 1.73 0.00	21.52 1.80 0.00	32.74 2.92 0.00	39.15 3.55 0.00	28.18 2.57 0.00	25.83 2.28 0.00	21.75 1.88 0.00	16.49 1.37 0.16	5.95 0.48 0.37
DUNKIRK___1 23563	6.22 0.01 -3.87	11.64 0.02 -1.44	11.84 0.08 -2.21	6.73 0.06 -2.70	11.15 0.12 -1.69	19.26 0.17 -0.37	24.36 0.46 -0.02	51.12 1.26 0.00	24.25 0.48 0.00	21.48 0.07 0.00	21.95 0.40 0.00	23.14 0.67 0.00	23.34 0.86 0.00	22.55 0.69 0.00	22.49 0.61 0.00	19.73 0.43 0.00	19.97 0.25 0.00	29.76 -0.07 0.00	35.42 -0.18 0.00	25.24 -0.37 0.00	23.22 -0.33 0.00	19.32 -0.56 0.00	16.00 -0.39 -1.11	8.31 -0.12 -2.58
DUNKIRK___2 23564	6.22 0.01 -3.87	11.64 0.02 -1.44	11.84 0.08 -2.21	6.73 0.06 -2.70	11.15 0.12 -1.69	19.26 0.17 -0.37	24.36 0.46 -0.02	51.12 1.26 0.00	24.25 0.48 0.00	21.48 0.07 0.00	21.95 0.40 0.00	23.14 0.67 0.00	23.34 0.86 0.00	22.55 0.69 0.00	22.49 0.61 0.00	19.73 0.43 0.00	19.97 0.25 0.00	29.76 -0.07 0.00	35.42 -0.18 0.00	25.24 -0.37 0.00	23.22 -0.33 0.00	19.32 -0.56 0.00	16.00 -0.39 -1.11	8.31 -0.12 -2.58
DUNKIRK___3 23565	6.16 -0.03 -3.85	11.48 -0.13 -1.44	11.68 -0.06 -2.20	6.65 0.00 -2.68	10.98 -0.03 -1.68	18.94 -0.15 -0.36	23.89 -0.01 -0.02	50.08 0.22 0.00	23.88 0.10 0.00	21.29 -0.12 0.00	21.75 0.19 0.00	22.93 0.45 0.00	23.12 0.64 0.00	22.33 0.48 0.00	22.28 0.40 0.00	19.55 0.26 0.00	19.81 0.10 0.00	29.52 -0.31 0.00	35.18 -0.43 0.00	25.09 -0.52 0.00	23.10 -0.44 0.00	19.23 -0.65 0.00	15.93 -0.46 -1.11	8.28 -0.14 -2.57
DUNKIRK___4 23566	6.16 -0.03 -3.85	11.48 -0.13 -1.44	11.68 -0.06 -2.20	6.65 0.00 -2.68	10.98 -0.03 -1.68	18.94 -0.15 -0.36	23.89 -0.01 -0.02	50.08 0.22 0.00	23.88 0.10 0.00	21.29 -0.12 0.00	21.75 0.19 0.00	22.93 0.45 0.00	23.12 0.64 0.00	22.33 0.48 0.00	22.28 0.40 0.00	19.55 0.26 0.00	19.81 0.10 0.00	29.52 -0.31 0.00	35.18 -0.43 0.00	25.09 -0.52 0.00	23.10 -0.44 0.00	19.23 -0.65 0.00	15.93 -0.46 -1.11	8.28 -0.14 -2.57
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	24.51 0.25 -21.92	19.41 1.07 -8.17	23.02 0.96 -12.51	19.64 0.42 -15.25	19.92 1.02 -9.56	22.78 1.99 -2.07	26.65 2.65 -0.12	55.91 6.05 0.00	26.57 2.79 0.00	24.02 2.61 0.00	24.11 2.55 0.00	25.06 2.59 0.00	25.06 2.58 0.00	24.36 2.50 0.00	24.37 2.50 0.00	21.52 2.22 0.00	21.93 2.22 0.00	33.35 3.53 0.00	39.84 4.23 0.00	28.58 2.97 0.00	26.18 2.63 0.00	21.98 2.10 0.00	23.19 1.47 -6.44	21.33 0.55 -14.93
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	24.17 0.23 -21.60	19.21 0.98 -8.05	22.76 0.89 -12.32	19.38 0.39 -15.03	19.70 0.94 -9.42	22.62 1.86 -2.04	26.50 2.50 -0.12	55.56 5.70 0.00	26.38 2.60 0.00	23.81 2.39 0.00	23.89 2.34 0.00	24.84 2.37 0.00	24.83 2.34 0.00	24.13 2.27 0.00	24.15 2.28 0.00	21.31 2.01 0.00	21.76 2.04 0.00	33.11 3.29 0.00	39.55 3.95 0.00	28.39 2.78 0.00	26.01 2.46 0.00	21.83 1.96 0.00	22.98 1.38 -6.32	21.02 0.51 -14.66
E179THST_138_KV_TB4_REV_LBMP_J 345001	24.53 0.27 -21.93	19.46 1.11 -8.17	23.06 1.00 -12.51	19.66 0.44 -15.26	19.98 1.08 -9.56	22.88 2.09 -2.07	26.82 2.82 -0.12	56.31 6.45 0.00	26.76 2.99 0.00	24.21 2.79 0.00	24.27 2.71 0.00	25.22 2.75 0.00	25.21 2.73 0.00	24.52 2.67 0.00	24.54 2.66 0.00	21.66 2.36 0.00	22.07 2.35 0.00	33.55 3.73 0.00	40.00 4.40 0.00	28.73 3.12 0.00	26.30 2.75 0.00	22.10 2.22 0.00	23.24 1.52 -6.44	21.37 0.58 -14.93
EAST HAMPTON___GT 23717	24.68 0.42 -21.93	20.08 1.73 -8.17	23.60 1.55 -12.51	19.89 0.66 -15.26	20.53 1.63 -9.56	23.99 3.19 -2.07	28.22 4.22 -0.12	59.61 9.74 0.00	28.20 4.43 0.00	25.36 3.95 0.00	25.93 4.06 -0.31	29.65 4.16 -3.02	27.95 4.11 -1.36	28.82 3.98 -2.99	29.36 4.06 -3.43	26.77 3.67 -3.81	24.39 3.77 -0.90	35.88 6.06 0.00	42.89 7.28 0.00	30.65 5.04 0.00	28.06 4.51 0.00	23.47 3.59 0.00	24.18 2.46 -6.44	21.68 0.89 -14.94
EAST RIVER___6 23660	24.52 0.26 -21.92	19.42 1.08 -8.17	23.03 0.98 -12.51	19.65 0.43 -15.25	19.93 1.03 -9.56	22.80 2.01 -2.07	26.67 2.67 -0.12	55.98 6.12 0.00	26.62 2.84 0.00	24.09 2.68 0.00	24.15 2.60 0.00	25.10 2.63 0.00	25.10 2.62 0.00	24.40 2.55 0.00	24.43 2.56 0.00	21.58 2.28 0.00	21.98 2.26 0.00	33.42 3.60 0.00	39.92 4.32 0.00	28.65 3.04 0.00	26.22 2.67 0.00	22.02 2.14 0.00	23.21 1.49 -6.44	21.34 0.55 -14.93
EAST RIVER___7 23524	24.52 0.26 -21.92	19.42 1.08 -8.17	23.03 0.98 -12.51	19.65 0.43 -15.25	19.93 1.03 -9.56	22.80 2.01 -2.07	26.67 2.67 -0.12	55.98 6.12 0.00	26.62 2.84 0.00	24.09 2.68 0.00	24.15 2.60 0.00	25.10 2.63 0.00	25.10 2.62 0.00	24.40 2.55 0.00	24.43 2.56 0.00	21.58 2.28 0.00	21.98 2.26 0.00	33.42 3.60 0.00	39.92 4.32 0.00	28.65 3.04 0.00	26.22 2.67 0.00	22.02 2.14 0.00	23.21 1.49 -6.44	21.34 0.55 -14.93
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	24.48 0.24 -21.90	19.36 1.02 -8.16	22.96 0.92 -12.49	19.61 0.40 -15.24	19.87 0.98 -9.55	22.71 1.92 -2.07	26.57 2.57 -0.12	55.72 5.86 0.00	26.47 2.70 0.00	23.92 2.51 0.00	24.01 2.46 0.00	24.97 2.49 0.00	24.95 2.47 0.00	24.26 2.40 0.00	24.28 2.40 0.00	21.42 2.13 0.00	21.84 2.12 0.00	33.21 3.39 0.00	39.67 4.07 0.00	28.47 2.86 0.00	26.09 2.53 0.00	21.90 2.02 0.00	23.12 1.41 -6.43	21.30 0.53 -14.92
EAST_HAMPTON___DIESEL 23722	24.68 0.42 -21.93	20.08 1.73 -8.17	23.60 1.55 -12.51	19.89 0.66 -15.26	20.54 1.64 -9.56	23.99 3.20 -2.07	28.23 4.23 -0.12	59.62 9.76 0.00	28.21 4.43 0.00	25.37 3.95 0.00	25.93 4.07 -0.31	29.66 4.17 -3.02	27.95 4.11 -1.36	28.82 3.98 -2.99	29.37 4.06 -3.43	26.77 3.67 -3.81	24.39 3.77 -0.90	35.89 6.07 0.00	42.90 7.29 0.00	30.66 5.05 0.00	28.06 4.51 0.00	23.47 3.59 0.00	24.19 2.47 -6.44	21.68 0.89 -14.94
EAST_RIVER___I 323558	24.52 0.26 -21.92	19.43 1.09 -8.17	23.04 0.98 -12.51	19.65 0.43 -15.25	19.94 1.04 -9.56	22.83 2.03 -2.07	26.71 2.72 -0.12	56.07 6.20 0.00	26.65 2.88 0.00	24.12 2.71 0.00	24.19 2.63 0.00	25.14 2.67 0.00	25.14 2.65 0.00	24.44 2.59 0.00	24.47 2.59 0.00	21.60 2.31 0.00	22.00 2.28 0.00	33.44 3.62 0.00	39.95 4.35 0.00	28.66 3.04 0.00	26.24 2.69 0.00	22.03 2.16 0.00	23.22 1.50 -6.44	21.34 0.56 -14.93

EAST_RIVER___2 323559	24.52 0.26 -21.92	19.42 1.08 -8.17	23.03 0.98 -12.51	19.65 0.43 -15.25	19.93 1.03 -9.56	22.80 2.01 -2.07	26.67 2.67 -0.12	55.98 6.12 0.00	26.62 2.84 0.00	24.09 2.68 0.00	24.15 2.60 0.00	25.10 2.63 0.00	25.10 2.62 0.00	24.40 2.55 0.00	24.43 2.56 0.00	21.58 2.28 0.00	21.98 2.26 0.00	33.42 3.60 0.00	39.92 4.32 0.00	28.65 3.04 0.00	26.22 2.67 0.00	22.02 2.14 0.00	23.21 1.49 -6.44	21.34 0.55 -14.93
EAST___DELAWARE_HYD 23607	20.89 0.20 -18.35	17.87 0.85 -6.84	20.78 0.76 -10.47	17.07 0.33 -12.77	18.16 0.81 -8.00	22.06 1.61 -1.74	26.21 2.24 -0.10	54.99 5.12 0.00	25.96 2.19 0.00	23.41 1.99 0.00	23.43 1.87 0.00	24.35 1.88 0.00	24.32 1.84 0.00	23.63 1.78 0.00	23.58 1.70 0.00	20.39 1.09 0.00	20.89 1.18 0.00	31.82 2.00 0.00	38.05 2.44 0.00	27.31 1.70 0.00	25.02 1.47 0.00	21.05 1.17 0.00	21.77 1.14 -5.35	18.67 0.42 -12.41
ELEC_TRO_TEK 24086	24.55 0.29 -21.93	19.56 1.21 -8.17	23.12 1.07 -12.51	19.68 0.46 -15.26	20.03 1.13 -9.56	22.97 2.17 -2.07	26.86 2.86 -0.12	56.47 6.61 0.00	26.79 3.01 0.00	24.19 2.77 0.00	24.78 2.92 -0.31	28.50 3.01 -3.02	26.83 2.99 -1.36	27.75 2.91 -2.99	28.22 2.91 -3.43	25.67 2.56 -3.81	23.14 2.52 -0.90	33.82 4.00 0.00	40.33 4.72 0.00	28.90 3.29 0.00	26.49 2.94 0.00	22.22 2.34 0.00	23.31 1.59 -6.44	21.36 0.58 -14.94
ELLENBURG_WT_PWR 323604	2.23 -0.10 0.00	9.68 -0.51 0.00	9.00 -0.54 0.00	3.70 -0.27 0.00	3.17 -0.63 5.54	-10.49 -1.09 28.12	-7.11 -1.29 29.69	41.80 -2.55 5.50	19.95 -1.17 2.65	9.93 -1.05 10.43	15.39 -1.07 5.09	8.39 -1.09 13.00	15.99 -1.21 5.28	15.73 -1.02 5.11	20.93 -0.95 0.00	18.41 -0.89 0.00	18.94 -0.78 0.00	28.92 -0.90 0.00	34.93 -0.68 0.00	25.17 -0.44 0.00	23.06 -0.49 0.00	19.40 -0.48 0.00	14.92 -0.36 0.00	5.72 -0.12 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	5.94 -0.09 -3.69	11.16 -0.39 -1.37	11.36 -0.29 -2.10	6.44 -0.09 -2.57	10.66 -0.29 -1.61	18.40 -0.67 -0.35	23.15 -0.75 -0.02	48.54 -1.32 0.00	23.26 -0.51 0.00	20.74 -0.67 0.00	21.14 -0.41 0.00	22.31 -0.16 0.00	22.51 0.03 0.00	21.70 -0.15 0.00	21.65 -0.22 0.00	19.08 -0.21 0.00	19.38 -0.34 0.00	28.68 -1.14 0.00	34.22 -1.38 0.00	24.45 -1.16 0.00	22.57 -0.98 0.00	18.77 -1.11 0.00	15.57 -0.78 -1.06	8.07 -0.24 -2.46
EMPIRE_CC_1 323656	30.87 0.11 -28.42	21.28 0.51 -10.59	26.27 0.52 -16.21	23.95 0.21 -19.77	22.22 0.49 -12.39	22.47 1.06 -2.69	25.45 1.42 -0.16	52.54 2.68 0.00	25.07 1.30 0.00	22.60 1.19 0.00	22.72 1.16 0.00	23.72 1.25 0.00	23.76 1.28 0.00	23.05 1.20 0.00	23.10 1.23 0.00	20.37 1.07 0.00	20.77 1.06 0.00	31.33 1.51 0.00	37.37 1.77 0.00	26.98 1.37 0.00	24.77 1.22 0.00	20.94 1.07 0.00	24.11 0.92 -7.91	24.53 0.33 -18.35
EMPIRE_CC_2 323658	30.87 0.11 -28.42	21.28 0.51 -10.59	26.27 0.52 -16.21	23.95 0.21 -19.77	22.22 0.49 -12.39	22.47 1.06 -2.69	25.45 1.42 -0.16	52.54 2.68 0.00	25.07 1.30 0.00	22.60 1.19 0.00	22.72 1.16 0.00	23.72 1.25 0.00	23.76 1.28 0.00	23.05 1.20 0.00	23.10 1.23 0.00	20.37 1.07 0.00	20.77 1.06 0.00	31.33 1.51 0.00	37.37 1.77 0.00	26.98 1.37 0.00	24.77 1.22 0.00	20.94 1.07 0.00	24.11 0.92 -7.91	24.53 0.33 -18.35
ERIE_WT_PWR 323693	6.03 -0.07 -3.76	11.28 -0.30 -1.40	11.48 -0.21 -2.14	6.52 -0.06 -2.61	10.78 -0.20 -1.64	18.59 -0.48 -0.36	23.42 -0.48 -0.02	49.13 -0.73 0.00	23.52 -0.26 0.00	20.98 -0.43 0.00	21.39 -0.17 0.00	22.56 0.09 0.00	22.75 0.27 0.00	21.96 0.10 0.00	21.90 0.03 0.00	19.30 0.00 0.00	19.59 -0.12 0.00	29.05 -0.77 0.00	34.66 -0.94 0.00	24.77 -0.84 0.00	22.85 -0.70 0.00	18.99 -0.89 0.00	15.74 -0.62 -1.08	8.17 -0.19 -2.51
ETNA_115_KV_TB1_REV_LBMP_C 345029	6.98 0.07 -4.58	12.17 0.29 -1.71	12.43 0.27 -2.61	7.27 0.11 -3.19	11.62 0.29 -2.00	19.75 0.59 -0.43	24.74 0.84 -0.03	51.69 1.83 0.00	24.62 0.85 0.00	22.14 0.72 0.00	22.33 0.77 0.00	23.33 0.86 0.00	23.38 0.90 0.00	22.71 0.86 0.00	22.69 0.81 0.00	20.00 0.70 0.00	20.44 0.72 0.00	30.93 1.11 0.00	36.92 1.32 0.00	26.48 0.86 0.00	24.34 0.79 0.00	20.49 0.61 0.00	17.04 0.44 -1.32	9.06 0.15 -3.06
E_CANADA_CAP_HY 24051	36.96 0.08 -34.54	23.36 0.32 -12.87	29.56 0.31 -19.70	28.12 0.13 -24.03	24.87 0.30 -15.23	23.54 0.65 -4.17	25.98 0.96 -1.14	52.12 2.08 -0.17	24.87 1.01 -0.08	22.57 0.84 -0.32	22.64 0.93 -0.16	23.89 1.00 -0.41	23.57 0.92 -0.17	22.92 0.90 -0.16	22.69 0.81 0.00	20.08 0.78 0.00	20.59 0.87 0.00	31.17 1.35 0.00	37.20 1.60 0.00	26.73 1.12 0.00	24.57 1.02 0.00	20.77 0.89 0.00	25.69 0.64 -9.78	28.77 0.24 -22.68
E_CANADA_MHWK_HY 24050	1.98 0.17 0.53	10.68 0.69 0.19	9.91 0.66 0.30	3.89 0.28 0.37	9.98 0.69 0.05	21.13 1.53 -0.88	27.00 2.14 -0.98	54.64 4.58 -0.20	26.01 2.15 -0.10	23.80 1.89 -0.49	23.66 1.86 -0.24	24.97 1.96 -0.53	24.72 2.04 -0.19	23.99 1.94 -0.19	23.80 1.92 0.00	21.02 1.73 0.00	21.52 1.80 0.00	32.74 2.92 0.00	39.15 3.55 0.00	28.18 2.57 0.00	25.83 2.28 0.00	21.75 1.88 0.00	16.49 1.37 0.16	5.95 0.48 0.37
E_FISHKILL___LBMP 23776	24.93 0.22 -22.37	19.46 0.94 -8.33	23.16 0.85 -12.76	19.91 0.37 -15.57	20.00 0.90 -9.75	22.61 1.77 -2.12	26.38 2.38 -0.12	55.27 5.40 0.00	26.26 2.48 0.00	23.72 2.30 0.00	23.80 2.25 0.00	24.76 2.28 0.00	24.74 2.25 0.00	24.04 2.19 0.00	24.06 2.18 0.00	21.23 1.94 0.00	21.66 1.94 0.00	32.91 3.08 0.00	39.30 3.70 0.00	28.23 2.61 0.00	25.87 2.32 0.00	21.71 1.83 0.00	23.14 1.29 -6.57	21.57 0.48 -15.25
FAR ROCKAWAY___4 23548	24.57 0.30 -21.93	19.59 1.24 -8.17	23.15 1.10 -12.51	19.70 0.47 -15.26	20.06 1.16 -9.56	23.03 2.24 -2.07	26.95 2.95 -0.12	56.70 6.84 0.00	26.88 3.10 0.00	24.27 2.85 0.00	24.88 3.02 -0.31	28.60 3.11 -3.02	26.93 3.10 -1.36	27.84 3.00 -2.99	28.32 3.01 -3.43	25.76 2.66 -3.81	23.26 2.63 -0.90	34.00 4.18 0.00	40.56 4.96 0.00	29.06 3.45 0.00	26.62 3.07 0.00	22.32 2.44 0.00	23.37 1.65 -6.44	21.38 0.60 -14.94
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	24.52 0.27 -21.92	19.46 1.11 -8.17	23.06 1.00 -12.51	19.66 0.44 -15.25	19.96 1.06 -9.56	22.88 2.08 -2.07	26.78 2.78 -0.12	56.22 6.36 0.00	26.73 2.96 0.00	24.19 2.78 0.00	24.26 2.71 0.00	25.21 2.74 0.00	25.22 2.73 0.00	24.51 2.66 0.00	24.54 2.66 0.00	21.67 2.37 0.00	22.06 2.34 0.00	33.54 3.72 0.00	40.06 4.45 0.00	28.73 3.12 0.00	26.31 2.76 0.00	22.09 2.21 0.00	23.26 1.54 -6.44	21.36 0.58 -14.93
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	24.52 0.26 -21.92	19.45 1.11 -8.17	23.05 1.00 -12.51	19.66 0.44 -15.25	19.95 1.05 -9.56	22.86 2.06 -2.07	26.75 2.75 -0.12	56.15 6.29 0.00	26.70 2.92 0.00	24.16 2.75 0.00	24.23 2.67 0.00	25.18 2.70 0.00	25.17 2.69 0.00	24.48 2.62 0.00	24.50 2.63 0.00	21.63 2.34 0.00	22.03 2.31 0.00	33.49 3.67 0.00	40.00 4.40 0.00	28.71 3.09 0.00	26.28 2.73 0.00	22.07 2.19 0.00	23.25 1.53 -6.44	21.36 0.57 -14.93

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	24.52 0.26 -21.92	19.43 1.09 -8.17	23.03 0.98 -12.51	19.65 0.43 -15.25	19.94 1.04 -9.56	22.83 2.04 -2.07	26.71 2.72 -0.12	56.05 6.19 0.00	26.65 2.88 0.00	24.12 2.71 0.00	24.18 2.63 0.00	25.14 2.66 0.00	25.13 2.65 0.00	24.44 2.58 0.00	24.46 2.58 0.00	21.59 2.30 0.00	21.99 2.27 0.00	33.43 3.61 0.00	39.93 4.33 0.00	28.65 3.04 0.00	26.24 2.69 0.00	22.03 2.15 0.00	23.22 1.50 -6.44	21.35 0.56 -14.93
FARRAGUT___LBMP 323566	24.52 0.26 -21.92	19.43 1.09 -8.17	23.03 0.98 -12.51	19.65 0.43 -15.25	19.94 1.04 -9.56	22.83 2.04 -2.07	26.71 2.72 -0.12	56.05 6.19 0.00	26.65 2.88 0.00	24.12 2.71 0.00	24.18 2.63 0.00	25.14 2.66 0.00	25.13 2.65 0.00	24.44 2.58 0.00	24.46 2.58 0.00	21.59 2.30 0.00	21.99 2.27 0.00	33.43 3.61 0.00	39.93 4.33 0.00	28.65 3.04 0.00	26.24 2.69 0.00	22.03 2.15 0.00	23.22 1.50 -6.44	21.35 0.56 -14.93
FENNER___WINDPWR 24204	4.68 0.04 -2.30	11.26 0.22 -0.86	11.08 0.23 -1.31	5.67 0.10 -1.60	10.60 0.25 -1.00	19.47 0.53 -0.22	24.66 0.77 -0.01	51.56 1.70 0.00	24.60 0.83 0.00	22.17 0.76 0.00	22.35 0.79 0.00	23.31 0.84 0.00	23.32 0.84 0.00	22.67 0.81 0.00	22.66 0.79 0.00	19.97 0.68 0.00	20.40 0.68 0.00	30.92 1.10 0.00	36.81 1.21 0.00	26.43 0.82 0.00	24.30 0.75 0.00	20.45 0.58 0.00	16.34 0.40 -0.66	7.51 0.13 -1.53
FIBERTEK___ENERGY 23856	4.52 0.02 -2.17	11.06 0.07 -0.81	10.85 0.07 -1.24	5.50 0.03 -1.51	10.36 0.07 -0.95	19.05 0.13 -0.20	24.09 0.20 -0.01	50.19 0.33 0.00	23.93 0.16 0.00	21.55 0.13 0.00	21.73 0.18 0.00	22.68 0.21 0.00	22.72 0.23 0.00	22.06 0.21 0.00	22.05 0.18 0.00	19.46 0.17 0.00	19.89 0.17 0.00	30.05 0.23 0.00	35.82 0.22 0.00	25.69 0.08 0.00	23.62 0.07 0.00	19.98 0.10 0.00	15.98 0.08 -0.62	7.33 0.03 -1.45
FITZPATRICK____ 23598	3.58 -0.05 -1.28	10.45 -0.21 -0.48	10.09 -0.19 -0.73	4.79 -0.07 -0.90	9.71 -0.19 -0.56	18.42 -0.42 -0.12	23.30 -0.58 -0.01	48.51 -1.35 0.00	23.14 -0.64 0.00	20.84 -0.58 0.00	21.00 -0.55 0.00	21.91 -0.56 0.00	21.94 -0.54 0.00	21.31 -0.54 0.00	21.32 -0.56 0.00	18.82 -0.48 0.00	19.23 -0.48 0.00	29.04 -0.78 0.00	34.64 -0.96 0.00	24.87 -0.74 0.00	22.89 -0.65 0.00	19.40 -0.48 0.00	15.31 -0.34 -0.37	6.59 -0.12 -0.86
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	24.91 0.25 -22.31	19.57 1.08 -8.31	23.26 0.98 -12.73	19.92 0.43 -15.53	20.10 1.03 -9.73	22.88 2.04 -2.11	26.76 2.76 -0.12	56.11 6.25 0.00	26.65 2.88 0.00	24.06 2.64 0.00	24.14 2.58 0.00	25.10 2.63 0.00	25.09 2.60 0.00	24.38 2.52 0.00	24.40 2.52 0.00	21.54 2.24 0.00	22.00 2.28 0.00	33.47 3.65 0.00	40.00 4.40 0.00	28.73 3.11 0.00	26.31 2.76 0.00	22.07 2.19 0.00	23.37 1.55 -6.53	21.59 0.57 -15.16
FORT ORANGE____ 23900	30.94 0.15 -28.45	21.44 0.66 -10.60	26.40 0.63 -16.23	24.02 0.26 -19.79	22.51 0.63 -12.54	23.44 1.33 -3.39	26.51 1.74 -0.89	53.37 3.37 -0.13	25.45 1.61 -0.06	23.15 1.49 -0.25	23.13 1.45 -0.12	24.29 1.50 -0.32	24.16 1.55 -0.13	23.45 1.47 -0.12	23.36 1.48 0.00	20.62 1.33 0.00	21.05 1.34 0.00	31.85 2.03 0.00	37.96 2.36 0.00	27.34 1.73 0.00	25.10 1.55 0.00	21.16 1.28 0.00	24.31 0.99 -8.04	24.87 0.35 -18.67
FORT_DRUM_COGEN 23780	3.13 -0.01 -0.80	10.50 0.03 -0.30	10.03 0.03 -0.46	4.52 0.00 -0.56	8.68 0.10 0.76	13.49 0.30 5.53	18.51 0.54 5.92	49.63 1.12 1.34	23.62 0.49 0.65	17.73 0.14 3.83	20.02 0.34 1.87	19.08 0.42 3.81	21.88 0.69 1.29	21.32 0.71 1.24	22.60 0.72 0.00	19.90 0.60 0.00	20.44 0.72 0.00	30.99 1.17 0.00	36.91 1.31 0.00	26.55 0.95 0.00	24.44 0.89 0.00	20.53 0.66 0.00	15.95 0.44 -0.23	6.49 0.11 -0.52
FPL_FAR_ROCK_GT1 24212	24.57 0.30 -21.93	19.59 1.24 -8.17	23.15 1.10 -12.51	19.70 0.47 -15.26	20.06 1.16 -9.56	23.03 2.24 -2.07	26.95 2.95 -0.12	56.70 6.84 0.00	26.88 3.10 0.00	24.27 2.85 0.00	24.88 3.02 -0.31	28.60 3.11 -3.02	26.93 3.10 -1.36	27.84 3.00 -2.99	28.32 3.01 -3.43	25.76 2.66 -3.81	23.26 2.63 -0.90	34.00 4.18 0.00	40.56 4.96 0.00	29.06 3.45 0.00	26.62 3.07 0.00	22.32 2.44 0.00	23.37 1.65 -6.44	21.38 0.60 -14.94
FPL_FAR_ROCK_GT2 23815	24.57 0.30 -21.93	19.59 1.24 -8.17	23.15 1.10 -12.51	19.70 0.47 -15.26	20.06 1.16 -9.56	23.03 2.24 -2.07	26.95 2.95 -0.12	56.70 6.84 0.00	26.88 3.10 0.00	24.27 2.85 0.00	24.88 3.02 -0.31	28.60 3.11 -3.02	26.93 3.10 -1.36	27.84 3.00 -2.99	28.32 3.01 -3.43	25.76 2.66 -3.81	23.26 2.63 -0.90	34.00 4.18 0.00	40.56 4.96 0.00	29.06 3.45 0.00	26.62 3.07 0.00	22.32 2.44 0.00	23.37 1.65 -6.44	21.38 0.60 -14.94
FRANKLIN_FALL_HYD 24054	2.29 -0.05 0.00	9.92 -0.26 0.00	9.25 -0.30 0.00	3.81 -0.15 0.00	3.81 -0.36 5.17	-8.12 -0.59 26.25	-4.57 -0.74 27.71	43.27 -1.42 5.17	20.65 -0.63 2.49	10.93 -0.52 9.97	16.17 -0.52 4.86	9.71 -0.47 12.29	16.96 -0.57 4.95	16.67 -0.39 4.80	21.53 -0.34 0.00	18.78 -0.52 0.00	19.27 -0.45 0.00	29.49 -0.33 0.00	35.51 -0.09 0.00	25.64 0.03 0.00	23.42 -0.13 0.00	19.68 -0.19 0.00	15.13 -0.16 0.00	5.80 -0.05 0.00
FREEPORT_EQUS_GT1 23764	24.57 0.31 -21.93	19.62 1.27 -8.17	23.18 1.13 -12.51	19.71 0.48 -15.26	20.09 1.20 -9.56	23.08 2.28 -2.07	27.01 3.01 -0.12	56.83 6.97 0.00	26.94 3.17 0.00	24.31 2.90 0.00	24.91 3.04 -0.31	28.65 3.16 -3.02	26.97 3.13 -1.36	27.89 3.05 -2.99	28.35 3.04 -3.43	25.81 2.70 -3.81	23.27 2.65 -0.90	34.06 4.24 0.00	40.56 4.95 0.00	29.02 3.41 0.00	26.68 3.13 0.00	22.38 2.50 0.00	23.42 1.70 -6.44	21.40 0.62 -14.94
FREEPORT___CT2 23818	24.57 0.31 -21.93	19.62 1.27 -8.17	23.18 1.13 -12.51	19.71 0.48 -15.26	20.09 1.20 -9.56	23.08 2.28 -2.07	27.01 3.01 -0.12	56.83 6.97 0.00	26.94 3.17 0.00	24.31 2.90 0.00	24.91 3.04 -0.31	28.65 3.16 -3.02	26.97 3.13 -1.36	27.89 3.05 -2.99	28.35 3.04 -3.43	25.81 2.70 -3.81	23.27 2.65 -0.90	34.06 4.24 0.00	40.56 4.95 0.00	29.02 3.41 0.00	26.68 3.13 0.00	22.38 2.50 0.00	23.42 1.70 -6.44	21.40 0.62 -14.94
FULTON COGEN____ 23766	3.94 -0.02 -1.63	10.69 -0.10 -0.61	10.39 -0.08 -0.93	5.07 -0.03 -1.13	9.97 -0.08 -0.71	18.68 -0.19 -0.15	23.62 -0.26 -0.01	49.18 -0.69 0.00	23.46 -0.31 0.00	20.82 -0.27 0.33	21.16 -0.24 0.16	22.06 -0.25 0.16	22.25 -0.23 0.00	21.61 -0.25 0.00	21.62 -0.26 0.00	19.07 -0.23 0.00	19.50 -0.22 0.00	29.46 -0.36 0.00	35.13 -0.47 0.00	25.21 -0.40 0.00	23.19 -0.36 0.00	19.63 -0.24 0.00	15.57 -0.18 -0.47	6.87 -0.06 -1.09
FULTON___LFGE 323630	36.03 0.26 -33.43	23.70 1.06 -12.45	29.63 1.01 -19.07	27.65 0.42 -23.26	25.11 1.01 -14.77	25.04 2.19 -4.13	28.15 3.06 -1.21	56.73 6.68 -0.19	27.13 3.27 -0.09	24.64 2.88 -0.35	24.68 2.96 -0.17	25.97 3.05 -0.44	25.59 2.93 -0.18	24.82 2.79 -0.17	24.59 2.72 0.00	21.85 2.55 0.00	22.53 2.81 0.00	34.23 4.41 0.00	40.74 5.13 0.00	29.26 3.65 0.00	26.82 3.27 0.00	22.51 2.64 0.00	26.64 1.90 -9.45	28.46 0.68 -21.93

G.F.CEMENT___DRP 24184	33.49 0.20 -30.95	22.51 0.80 -11.53	27.99 0.79 -17.65	25.82 0.32 -21.53	23.79 0.75 -13.70	24.49 1.79 -3.99	27.61 2.44 -1.29	55.34 5.28 -0.20	26.49 2.62 -0.10	24.07 2.27 -0.38	23.96 2.22 -0.18	25.28 2.32 -0.48	25.01 2.33 -0.20	24.29 2.25 -0.19	24.12 2.24 0.00	21.32 2.02 0.00	21.88 2.17 0.00	33.12 3.30 0.00	39.38 3.78 0.00	28.41 2.79 0.00	26.07 2.52 0.00	21.97 2.09 0.00	25.58 1.59 -8.70	26.62 0.57 -20.20
GARDENVILLE___LBMP 24039	6.01 -0.07 -3.74	11.24 -0.33 -1.40	11.45 -0.24 -2.14	6.50 -0.07 -2.61	10.74 -0.23 -1.63	18.53 -0.55 -0.35	23.33 -0.57 -0.02	48.91 -0.95 0.00	23.42 -0.35 0.00	20.89 -0.53 0.00	21.29 -0.27 0.00	22.46 -0.01 0.00	22.65 0.17 0.00	21.86 0.01 0.00	21.81 -0.07 0.00	19.21 -0.09 0.00	19.50 -0.22 0.00	28.91 -0.91 0.00	34.49 -1.11 0.00	24.65 -0.96 0.00	22.73 -0.82 0.00	18.90 -0.98 0.00	15.68 -0.68 -1.08	8.14 -0.21 -2.50
GENERAL___MILLS 23808	6.03 -0.07 -3.76	11.27 -0.31 -1.40	11.48 -0.21 -2.14	6.52 -0.06 -2.61	10.77 -0.21 -1.64	18.58 -0.50 -0.36	23.40 -0.50 -0.02	49.08 -0.78 0.00	23.49 -0.28 0.00	20.95 -0.46 0.00	21.37 -0.19 0.00	22.54 0.07 0.00	22.73 0.25 0.00	21.94 0.09 0.00	21.88 0.01 0.00	19.28 -0.02 0.00	19.57 -0.14 0.00	29.02 -0.80 0.00	34.62 -0.98 0.00	24.75 -0.87 0.00	22.82 -0.73 0.00	18.97 -0.91 0.00	15.73 -0.63 -1.08	8.16 -0.20 -2.51
GE_PLASTICS___DRP 24183	30.83 0.13 -28.36	21.32 0.58 -10.57	26.27 0.55 -16.18	23.93 0.23 -19.73	22.25 0.55 -12.36	22.56 1.16 -2.68	25.56 1.52 -0.16	52.85 2.99 0.00	25.21 1.43 0.00	22.73 1.32 0.00	22.84 1.28 0.00	23.80 1.32 0.00	23.85 1.37 0.00	23.15 1.29 0.00	23.19 1.31 0.00	20.47 1.17 0.00	20.90 1.18 0.00	31.58 1.76 0.00	37.65 2.05 0.00	27.12 1.51 0.00	24.91 1.36 0.00	21.00 1.13 0.00	24.20 0.88 -8.04	24.82 0.32 -18.65
GILBOA___1 23756	24.42 0.12 -21.97	18.86 0.50 -8.19	22.55 0.47 -12.53	19.45 0.20 -15.29	19.40 0.48 -9.58	21.78 0.98 -2.08	25.31 1.31 -0.12	52.70 2.84 0.00	25.10 1.32 0.00	22.63 1.22 0.00	22.75 1.20 0.00	23.71 1.24 0.00	23.73 1.25 0.00	23.04 1.19 0.00	23.07 1.19 0.00	20.35 1.05 0.00	20.76 1.04 0.00	31.35 1.53 0.00	37.43 1.83 0.00	26.96 1.35 0.00	24.78 1.23 0.00	20.87 0.99 0.00	22.31 0.74 -6.29	20.73 0.28 -14.60
GILBOA___2 23757	24.42 0.12 -21.97	18.86 0.50 -8.19	22.55 0.47 -12.53	19.45 0.20 -15.29	19.40 0.48 -9.58	21.78 0.98 -2.08	25.31 1.31 -0.12	52.70 2.84 0.00	25.10 1.32 0.00	22.63 1.22 0.00	22.75 1.20 0.00	23.71 1.24 0.00	23.73 1.25 0.00	23.04 1.19 0.00	23.07 1.19 0.00	20.35 1.05 0.00	20.76 1.04 0.00	31.35 1.53 0.00	37.43 1.83 0.00	26.96 1.35 0.00	24.78 1.23 0.00	20.87 0.99 0.00	22.31 0.74 -6.29	20.73 0.28 -14.60
GILBOA___3 23758	24.42 0.12 -21.97	18.86 0.50 -8.19	22.55 0.47 -12.53	19.45 0.20 -15.29	19.40 0.48 -9.58	21.78 0.98 -2.08	25.31 1.31 -0.12	52.70 2.84 0.00	25.10 1.32 0.00	22.63 1.22 0.00	22.75 1.20 0.00	23.71 1.24 0.00	23.73 1.25 0.00	23.04 1.19 0.00	23.07 1.19 0.00	20.35 1.05 0.00	20.76 1.04 0.00	31.35 1.53 0.00	37.43 1.83 0.00	26.96 1.35 0.00	24.78 1.23 0.00	20.87 0.99 0.00	22.31 0.74 -6.29	20.73 0.28 -14.60
GILBOA___4 23759	24.42 0.12 -21.97	18.86 0.50 -8.19	22.55 0.47 -12.53	19.45 0.20 -15.29	19.40 0.48 -9.58	21.78 0.98 -2.08	25.31 1.31 -0.12	52.70 2.84 0.00	25.10 1.32 0.00	22.63 1.22 0.00	22.75 1.20 0.00	23.71 1.24 0.00	23.73 1.25 0.00	23.04 1.19 0.00	23.07 1.19 0.00	20.35 1.05 0.00	20.76 1.04 0.00	31.35 1.53 0.00	37.43 1.83 0.00	26.96 1.35 0.00	24.78 1.23 0.00	20.87 0.99 0.00	22.31 0.74 -6.29	20.73 0.28 -14.60
GILBOA___ 23599	24.42 0.12 -21.97	18.86 0.50 -8.19	22.55 0.47 -12.53	19.45 0.20 -15.29	19.40 0.48 -9.58	21.78 0.98 -2.08	25.31 1.31 -0.12	52.70 2.84 0.00	25.10 1.32 0.00	22.63 1.22 0.00	22.75 1.20 0.00	23.71 1.24 0.00	23.73 1.25 0.00	23.04 1.19 0.00	23.07 1.19 0.00	20.35 1.05 0.00	20.76 1.04 0.00	31.35 1.53 0.00	37.43 1.83 0.00	26.96 1.35 0.00	24.78 1.23 0.00	20.87 0.99 0.00	22.31 0.74 -6.29	20.73 0.28 -14.60
GINNA___ 23603	4.71 -0.10 -2.48	10.64 -0.46 -0.92	10.56 -0.40 -1.41	5.53 -0.16 -1.72	10.02 -0.40 -1.08	18.13 -0.82 -0.23	22.90 -0.99 -0.01	47.91 -1.95 0.00	22.94 -0.83 0.00	20.60 -0.82 0.00	20.84 -0.72 0.00	21.82 -0.66 0.00	21.90 -0.58 0.00	21.21 -0.65 0.00	21.18 -0.70 0.00	18.71 -0.58 0.00	19.13 -0.59 0.00	28.71 -1.11 0.00	34.22 -1.38 0.00	24.53 -1.08 0.00	22.58 -0.97 0.00	18.97 -0.91 0.00	15.32 -0.68 -0.71	7.25 -0.25 -1.65
GLEN PARK___ 23778	3.18 0.00 -0.85	10.55 0.05 -0.32	10.08 0.05 -0.48	4.57 0.01 -0.59	8.79 0.12 0.68	13.84 0.34 5.23	18.90 0.62 5.60	49.91 1.32 1.27	23.76 0.60 0.61	18.04 0.24 3.62	20.23 0.45 1.77	19.39 0.53 3.61	22.04 0.78 1.22	21.47 0.79 1.18	22.68 0.81 0.00	19.97 0.68 0.00	20.53 0.81 0.00	31.15 1.33 0.00	37.09 1.49 0.00	26.67 1.06 0.00	24.53 0.98 0.00	20.61 0.73 0.00	16.02 0.50 -0.24	6.54 0.13 -0.56
GLENWOOD_IC_1_G5 23712	24.55 0.28 -21.93	19.54 1.19 -8.17	23.12 1.06 -12.51	19.68 0.46 -15.26	20.03 1.13 -9.56	22.97 2.17 -2.07	26.88 2.88 -0.12	56.50 6.64 0.00	26.82 3.05 0.00	24.22 2.81 0.00	24.76 2.89 -0.31	28.47 2.98 -3.02	26.80 2.96 -1.36	27.71 2.87 -2.99	28.18 2.87 -3.43	25.65 2.55 -3.81	23.13 2.51 -0.90	33.72 3.90 0.00	40.24 4.64 0.00	28.84 3.23 0.00	26.42 2.87 0.00	22.17 2.29 0.00	23.33 1.61 -6.44	21.38 0.59 -14.94
GLENWOOD_IC_2_G1 23688	24.53 0.27 -21.93	19.48 1.14 -8.17	23.07 1.01 -12.51	19.67 0.44 -15.26	19.98 1.08 -9.56	22.88 2.08 -2.07	26.77 2.77 -0.12	56.21 6.35 0.00	26.69 2.91 0.00	24.11 2.70 0.00	24.61 2.75 -0.31	28.30 2.81 -3.02	26.63 2.79 -1.36	27.56 2.71 -2.99	28.02 2.71 -3.43	25.52 2.41 -3.81	23.00 2.38 -0.90	33.60 3.78 0.00	40.10 4.50 0.00	28.76 3.14 0.00	26.34 2.79 0.00	22.11 2.23 0.00	23.25 1.53 -6.44	21.35 0.57 -14.94
GLENWOOD_IC_3_G1 23689	24.53 0.27 -21.93	19.48 1.14 -8.17	23.07 1.01 -12.51	19.67 0.44 -15.26	19.98 1.08 -9.56	22.88 2.08 -2.07	26.77 2.77 -0.12	56.21 6.35 0.00	26.69 2.91 0.00	24.11 2.70 0.00	24.61 2.75 -0.31	28.30 2.81 -3.02	26.63 2.79 -1.36	27.56 2.71 -2.99	28.02 2.71 -3.43	25.52 2.41 -3.81	23.00 2.38 -0.90	33.60 3.78 0.00	40.10 4.50 0.00	28.76 3.14 0.00	26.34 2.79 0.00	22.11 2.23 0.00	23.25 1.53 -6.44	21.35 0.57 -14.94
GLENWOOD___4 23550	24.55 0.28 -21.93	19.54 1.19 -8.17	23.12 1.06 -12.51	19.68 0.46 -15.26	20.03 1.13 -9.56	22.97 2.17 -2.07	26.88 2.88 -0.12	56.50 6.64 0.00	26.82 3.05 0.00	24.22 2.81 0.00	24.76 2.89 -0.31	28.47 2.98 -3.02	26.80 2.96 -1.36	27.71 2.87 -2.99	28.18 2.87 -3.43	25.65 2.55 -3.81	23.14 2.51 -0.90	33.75 3.93 0.00	40.29 4.68 0.00	28.87 3.26 0.00	26.45 2.90 0.00	22.20 2.32 0.00	23.33 1.61 -6.44	21.38 0.59 -14.94

GLENWOOD___5 23614	24.55 0.28 -21.93	19.54 1.19 -8.17	23.12 1.06 -12.51	19.68 0.46 -15.26	20.03 1.13 -9.56	22.97 2.17 -2.07	26.88 2.88 -0.12	56.50 6.64 0.00	26.82 3.05 0.00	24.22 2.81 0.00	24.76 2.89 -0.31	28.47 2.98 -3.02	26.80 2.96 -1.36	27.71 2.87 -2.99	28.18 2.87 -3.43	25.65 2.55 -3.81	23.14 2.51 -0.90	33.75 3.93 0.00	40.29 4.68 0.00	28.87 3.26 0.00	26.45 2.90 0.00	22.20 2.32 0.00	23.33 1.61 -6.44	21.38 0.59 -14.94
GLOBAL GREEN_PORT_GT1 23814	24.68 0.42 -21.93	20.07 1.72 -8.17	23.60 1.54 -12.51	19.88 0.66 -15.26	20.53 1.63 -9.56	23.97 3.18 -2.07	28.21 4.21 -0.12	59.58 9.72 0.00	28.18 4.41 0.00	25.35 3.93 0.00	25.90 4.04 -0.31	29.63 4.13 -3.02	27.92 4.08 -1.36	28.80 3.95 -2.99	29.34 4.03 -3.43	26.75 3.65 -3.81	24.37 3.75 -0.90	35.86 6.04 0.00	42.83 7.22 0.00	30.60 4.99 0.00	28.00 4.45 0.00	23.42 3.55 0.00	24.15 2.44 -6.44	21.67 0.88 -14.94
GLOBE___DSASP 323697	5.66 -0.18 -3.50	10.67 -0.81 -1.30	10.88 -0.66 -2.00	6.16 -0.25 -2.44	10.18 -0.69 -1.53	17.56 -1.49 -0.33	22.00 -1.90 -0.02	46.04 -3.82 0.00	22.17 -1.61 0.00	19.75 -1.66 0.00	20.11 -1.44 0.00	21.22 -1.26 0.00	21.44 -1.04 0.00	20.64 -1.22 0.00	20.56 -1.31 0.00	18.19 -1.11 0.00	18.48 -1.24 0.00	27.14 -2.68 0.00	32.43 -3.18 0.00	23.20 -2.41 0.00	21.47 -2.08 0.00	17.86 -2.02 0.00	14.87 -1.42 -1.01	7.73 -0.45 -2.34
GOETHSLN___LBMP 323567	24.51 0.25 -21.92	19.40 1.05 -8.17	23.00 0.94 -12.51	19.64 0.42 -15.25	19.91 1.02 -9.56	22.78 1.98 -2.07	26.63 2.64 -0.12	55.87 6.01 0.00	26.55 2.78 0.00	24.02 2.61 0.00	24.08 2.52 0.00	25.03 2.56 0.00	25.02 2.54 0.00	24.33 2.47 0.00	24.35 2.48 0.00	21.49 2.19 0.00	21.88 2.16 0.00	33.29 3.47 0.00	39.78 4.17 0.00	28.54 2.93 0.00	26.14 2.59 0.00	21.96 2.08 0.00	23.16 1.45 -6.44	21.33 0.54 -14.93
GOODYEAR_LAKE_HYD 323669	3.93 0.14 -1.45	11.32 0.59 -0.54	10.92 0.55 -0.83	5.21 0.23 -1.01	10.56 0.59 -0.63	20.07 1.21 -0.14	25.71 1.82 -0.01	54.01 4.16 0.00	25.74 1.97 0.00	23.14 1.72 0.00	23.42 1.87 0.00	24.46 1.99 0.00	24.46 1.97 0.00	23.74 1.89 0.00	23.71 1.84 0.00	20.86 1.57 0.00	21.36 1.64 0.00	32.45 2.63 0.00	38.68 3.08 0.00	27.72 2.11 0.00	25.42 1.87 0.00	21.32 1.45 0.00	16.67 1.00 -0.39	7.11 0.36 -0.91
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	9.02 0.05 -6.63	12.87 0.22 -2.47	13.54 0.21 -3.78	8.68 0.10 -4.61	12.47 0.24 -2.89	19.80 0.46 -0.63	24.62 0.70 -0.04	51.41 1.55 0.00	24.45 0.67 0.00	21.98 0.56 0.00	22.24 0.68 0.00	23.24 0.77 0.00	23.31 0.82 0.00	22.62 0.77 0.00	22.62 0.75 0.00	19.88 0.58 0.00	20.25 0.53 0.00	30.62 0.80 0.00	36.54 0.93 0.00	26.21 0.60 0.00	24.09 0.54 0.00	20.25 0.38 0.00	17.45 0.26 -1.91	10.36 0.09 -4.43
GOUDEY___7 23579	9.02 0.05 -6.63	12.88 0.23 -2.47	13.54 0.22 -3.78	8.68 0.10 -4.61	12.47 0.25 -2.89	19.82 0.47 -0.63	24.64 0.72 -0.04	51.46 1.60 0.00	24.47 0.70 0.00	22.00 0.59 0.00	22.26 0.71 0.00	23.26 0.79 0.00	23.33 0.85 0.00	22.65 0.79 0.00	22.65 0.77 0.00	19.91 0.61 0.00	20.27 0.55 0.00	30.65 0.83 0.00	36.58 0.98 0.00	26.23 0.62 0.00	24.11 0.56 0.00	20.28 0.40 0.00	17.46 0.27 -1.91	10.37 0.10 -4.43
GOUDEY___8 23580	9.02 0.05 -6.63	12.87 0.22 -2.47	13.54 0.21 -3.78	8.68 0.10 -4.61	12.47 0.24 -2.89	19.80 0.46 -0.63	24.62 0.70 -0.04	51.41 1.55 0.00	24.45 0.67 0.00	21.98 0.56 0.00	22.24 0.68 0.00	23.24 0.77 0.00	23.31 0.82 0.00	22.62 0.77 0.00	22.62 0.75 0.00	19.88 0.58 0.00	20.25 0.53 0.00	30.62 0.80 0.00	36.54 0.93 0.00	26.21 0.60 0.00	24.09 0.54 0.00	20.25 0.38 0.00	17.45 0.26 -1.91	10.36 0.09 -4.43
GOWANUS_GT1_1 24077	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93
GOWANUS_GT1_2 24078	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93
GOWANUS_GT1_3 24079	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93
GOWANUS_GT1_4 24080	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93
GOWANUS_GT1_5 24084	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93
GOWANUS_GT1_6 24111	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93
GOWANUS_GT1_7 24112	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93

GOWANUS_GT1_8 24113	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93
GOWANUS_GT2_1 24114	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93
GOWANUS_GT2_2 24115	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93
GOWANUS_GT2_3 24116	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93
GOWANUS_GT2_4 24117	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93
GOWANUS_GT2_5 24118	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93
GOWANUS_GT2_6 24119	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93
GOWANUS_GT2_7 24120	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93
GOWANUS_GT2_8 24121	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93
GOWANUS_GT3_1 24122	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93
GOWANUS_GT3_2 24123	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93
GOWANUS_GT3_3 24124	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93
GOWANUS_GT3_4 24125	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93
GOWANUS_GT3_5 24126	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93
GOWANUS_GT3_6 24127	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93

GOWANUS_GT3_7 24128	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93
GOWANUS_GT3_8 24129	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93
GOWANUS_GT4_1 24130	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93
GOWANUS_GT4_2 24131	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93
GOWANUS_GT4_3 24132	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93
GOWANUS_GT4_4 24133	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93
GOWANUS_GT4_5 24134	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93
GOWANUS_GT4_6 24135	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93
GOWANUS_GT4_7 24136	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93
GOWANUS_GT4_8 24137	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93
GREENIDGE___3 23582	6.42 0.04 -4.05	11.83 0.14 -1.51	12.00 0.15 -2.31	6.86 0.08 -2.81	11.29 0.19 -1.76	19.48 0.37 -0.38	24.55 0.65 -0.02	51.23 1.37 0.00	24.58 0.81 0.00	22.01 0.59 0.00	22.27 0.72 0.00	23.31 0.84 0.00	23.41 0.93 0.00	22.70 0.85 0.00	22.67 0.79 0.00	19.96 0.67 0.00	20.39 0.67 0.00	30.45 0.63 0.00	36.37 0.76 0.00	26.15 0.54 0.00	24.16 0.61 0.00	20.21 0.33 0.00	16.65 0.20 -1.16	8.63 0.08 -2.70
GREENIDGE___4 23583	6.42 0.04 -4.05	11.83 0.14 -1.51	12.00 0.15 -2.31	6.86 0.08 -2.81	11.29 0.19 -1.76	19.48 0.37 -0.38	24.55 0.65 -0.02	51.23 1.37 0.00	24.58 0.81 0.00	22.01 0.59 0.00	22.27 0.72 0.00	23.31 0.84 0.00	23.41 0.93 0.00	22.70 0.85 0.00	22.67 0.79 0.00	19.96 0.67 0.00	20.39 0.67 0.00	30.45 0.63 0.00	36.37 0.76 0.00	26.15 0.54 0.00	24.16 0.61 0.00	20.21 0.33 0.00	16.65 0.20 -1.16	8.63 0.08 -2.70
GREENWD_138_KV_38B11_REV_LBMP_J 345004	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93
GROVEVILLE___HYD 323602	24.91 0.25 -22.31	19.57 1.08 -8.31	23.26 0.98 -12.73	19.92 0.43 -15.53	20.10 1.03 -9.73	22.88 2.04 -2.11	26.76 2.76 -0.12	56.11 6.25 0.00	26.65 2.88 0.00	24.06 2.64 0.00	24.14 2.58 0.00	25.10 2.63 0.00	25.09 2.60 0.00	24.38 2.52 0.00	24.40 2.52 0.00	21.54 2.24 0.00	22.00 2.28 0.00	33.47 3.65 0.00	40.00 4.40 0.00	28.73 3.11 0.00	26.31 2.76 0.00	22.07 2.19 0.00	23.37 1.55 -6.53	21.59 0.57 -15.16
HAMPSHIRE___PAPER_HYD 323593	2.30 -0.03 0.00	10.07 -0.11 0.00	9.43 -0.12 0.00	3.91 -0.06 0.00	6.31 -0.10 2.93	3.68 -0.18 14.86	7.87 -0.32 15.69	45.97 -0.75 3.13	21.83 -0.43 1.51	13.67 -0.61 7.13	17.57 -0.50 3.48	14.16 -0.32 7.99	19.36 -0.12 3.00	18.89 -0.05 2.91	21.85 -0.02 0.00	19.21 -0.08 0.00	19.62 -0.10 0.00	29.58 -0.24 0.00	35.27 -0.34 0.00	25.52 -0.09 0.00	23.62 0.07 0.00	19.91 0.03 0.00	15.28 -0.01 0.00	5.83 -0.02 0.00

HARDSCRABBLE_WT_PWR 323673	1.94 0.13 0.53	10.50 0.51 0.19	9.74 0.50 0.30	3.82 0.22 0.37	9.82 0.52 0.05	20.77 1.17 -0.88	26.52 1.66 -0.98	53.71 3.65 -0.20	25.55 1.68 -0.10	23.37 1.46 -0.49	23.23 1.43 -0.24	24.55 1.55 -0.53	24.29 1.61 -0.19	23.58 1.54 -0.19	23.37 1.50 0.00	20.64 1.35 0.00	21.11 1.40 0.00	32.11 2.29 0.00	38.46 2.85 0.00	27.69 2.08 0.00	25.41 1.86 0.00	21.41 1.53 0.00	16.25 1.12 0.16	5.87 0.39 0.37
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	23.29 0.23 -20.72	18.88 0.98 -7.72	22.25 0.89 -11.82	18.77 0.39 -14.42	19.31 0.94 -9.04	22.53 1.85 -1.96	26.49 2.50 -0.11	55.52 5.66 0.00	26.37 2.60 0.00	23.81 2.40 0.00	23.90 2.35 0.00	24.87 2.39 0.00	24.86 2.38 0.00	24.16 2.31 0.00	24.18 2.30 0.00	21.33 2.04 0.00	21.78 2.06 0.00	33.15 3.32 0.00	39.59 3.99 0.00	28.42 2.81 0.00	26.03 2.48 0.00	21.85 1.97 0.00	22.75 1.39 -6.08	20.47 0.52 -14.10
HARZA MOOSE__RIVER 24016	2.38 0.04 0.00	10.40 0.22 0.00	9.75 0.20 0.00	4.05 0.08 0.00	8.90 0.23 0.67	15.83 0.51 3.39	21.03 0.74 3.59	48.84 0.86 1.88	23.07 0.20 0.91	15.80 -0.23 5.38	18.85 -0.07 2.63	17.22 0.10 5.35	21.10 0.42 1.80	20.56 0.45 1.75	22.43 0.56 0.00	19.97 0.67 0.00	20.36 0.64 0.00	30.52 0.70 0.00	36.33 0.73 0.00	26.31 0.70 0.00	24.39 0.84 0.00	20.53 0.66 0.00	15.74 0.46 0.00	6.00 0.15 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	24.53 0.27 -21.93	19.48 1.13 -8.17	23.07 1.02 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.89 2.09 -2.07	26.80 2.80 -0.12	56.25 6.39 0.00	26.76 2.99 0.00	24.23 2.81 0.00	24.29 2.74 0.00	25.24 2.77 0.00	25.23 2.75 0.00	24.55 2.69 0.00	24.57 2.69 0.00	21.70 2.40 0.00	22.08 2.37 0.00	33.56 3.74 0.00	40.05 4.44 0.00	28.74 3.13 0.00	26.31 2.76 0.00	22.12 2.24 0.00	23.26 1.54 -6.44	21.38 0.59 -14.93
HEMPSTEAD____ 23647	24.55 0.29 -21.93	19.53 1.19 -8.17	23.11 1.05 -12.51	19.68 0.45 -15.26	20.02 1.12 -9.56	22.94 2.14 -2.07	26.83 2.83 -0.12	56.44 6.58 0.00	26.76 2.99 0.00	24.16 2.75 0.00	24.74 2.87 -0.31	28.46 2.97 -3.02	26.78 2.94 -1.36	27.71 2.86 -2.99	28.17 2.87 -3.43	25.65 2.54 -3.81	23.11 2.49 -0.90	33.78 3.96 0.00	40.26 4.66 0.00	28.84 3.23 0.00	26.44 2.89 0.00	22.20 2.32 0.00	23.30 1.58 -6.44	21.36 0.57 -14.94
HICKLING__1 23621	7.93 0.05 -5.56	12.45 0.20 -2.07	12.90 0.18 -3.17	7.93 0.10 -3.86	12.01 0.25 -2.42	19.72 0.47 -0.52	24.77 0.86 -0.03	51.81 1.95 0.00	24.63 0.86 0.00	22.06 0.65 0.00	22.42 0.87 0.00	23.55 1.08 0.00	23.67 1.19 0.00	22.96 1.10 0.00	22.95 1.08 0.00	20.10 0.81 0.00	20.41 0.69 0.00	30.78 0.96 0.00	36.66 1.06 0.00	26.21 0.60 0.00	24.09 0.54 0.00	20.15 0.27 0.00	17.03 0.15 -1.60	9.61 0.05 -3.71
HICKLING__2 23622	7.93 0.05 -5.56	12.45 0.20 -2.07	12.90 0.18 -3.17	7.93 0.10 -3.86	12.01 0.25 -2.42	19.72 0.47 -0.52	24.77 0.86 -0.03	51.81 1.95 0.00	24.63 0.86 0.00	22.06 0.65 0.00	22.42 0.87 0.00	23.55 1.08 0.00	23.67 1.19 0.00	22.96 1.10 0.00	22.95 1.08 0.00	20.10 0.81 0.00	20.41 0.69 0.00	30.78 0.96 0.00	36.66 1.06 0.00	26.21 0.60 0.00	24.09 0.54 0.00	20.15 0.27 0.00	17.03 0.15 -1.60	9.61 0.05 -3.71
HIGH FALLS__HY 23754	23.59 0.24 -21.01	19.03 1.02 -7.83	22.45 0.92 -11.99	18.98 0.40 -14.62	19.47 0.97 -9.16	22.62 1.91 -1.99	26.61 2.62 -0.12	55.86 6.00 0.00	26.49 2.72 0.00	23.87 2.46 0.00	23.90 2.35 0.00	24.84 2.36 0.00	24.81 2.32 0.00	24.11 2.25 0.00	24.13 2.25 0.00	21.20 1.90 0.00	21.72 2.00 0.00	33.09 3.27 0.00	39.55 3.94 0.00	28.37 2.76 0.00	25.99 2.44 0.00	21.82 1.95 0.00	22.85 1.45 -6.12	20.59 0.54 -14.20
HILLBURN__GT 23639	23.61 0.23 -21.04	19.01 0.99 -7.84	22.45 0.90 -12.00	19.00 0.39 -14.64	19.47 0.95 -9.17	22.59 1.88 -1.99	26.51 2.52 -0.12	55.59 5.73 0.00	26.40 2.63 0.00	23.84 2.42 0.00	23.93 2.38 0.00	24.89 2.42 0.00	24.88 2.40 0.00	24.18 2.32 0.00	24.19 2.32 0.00	21.33 2.04 0.00	21.76 2.04 0.00	33.12 3.30 0.00	39.57 3.96 0.00	28.41 2.80 0.00	26.02 2.47 0.00	21.85 1.97 0.00	22.84 1.38 -6.17	20.69 0.52 -14.32
HISHELDN_WT_PWR 323625	6.23 -0.09 -3.98	11.30 -0.36 -1.48	11.54 -0.28 -2.27	6.65 -0.09 -2.77	10.84 -0.23 -1.74	18.57 -0.53 -0.38	23.42 -0.48 -0.02	49.13 -0.73 0.00	23.50 -0.28 0.00	20.99 -0.42 0.00	21.36 -0.20 0.00	22.48 0.01 0.00	22.65 0.16 0.00	21.93 0.07 0.00	21.90 0.02 0.00	19.31 0.01 0.00	19.63 -0.09 0.00	29.16 -0.66 0.00	34.70 -0.91 0.00	24.78 -0.83 0.00	22.81 -0.74 0.00	18.94 -0.94 0.00	15.75 -0.67 -1.14	8.28 -0.23 -2.66
HOLTSVILLE_IC_1 23690	24.58 0.32 -21.93	19.66 1.31 -8.17	23.22 1.17 -12.51	19.72 0.50 -15.26	20.15 1.25 -9.56	23.17 2.38 -2.07	27.10 3.11 -0.12	57.10 7.24 0.00	27.04 3.27 0.00	24.37 2.96 0.00	24.98 3.12 -0.31	28.70 3.21 -3.02	27.01 3.18 -1.36	27.93 3.09 -2.99	28.43 3.12 -3.43	25.87 2.76 -3.81	23.33 2.71 -0.90	34.12 4.30 0.00	40.66 5.06 0.00	29.08 3.46 0.00	26.65 3.10 0.00	22.37 2.50 0.00	23.40 1.68 -6.44	21.40 0.62 -14.94
HOLTSVILLE_IC_10 23699	24.59 0.33 -21.93	19.71 1.36 -8.17	23.26 1.20 -12.51	19.74 0.52 -15.26	20.18 1.29 -9.56	23.25 2.46 -2.07	27.22 3.22 -0.12	57.37 7.51 0.00	27.17 3.40 0.00	24.49 3.07 0.00	25.09 3.23 -0.31	28.81 3.32 -3.02	27.12 3.29 -1.36	28.04 3.19 -2.99	28.54 3.23 -3.43	25.97 2.87 -3.81	23.45 2.83 -0.90	34.30 4.48 0.00	40.87 5.27 0.00	29.22 3.61 0.00	26.78 3.23 0.00	22.48 2.60 0.00	23.47 1.75 -6.44	21.43 0.64 -14.94
HOLTSVILLE_IC_2 23691	24.58 0.32 -21.93	19.66 1.31 -8.17	23.22 1.17 -12.51	19.72 0.50 -15.26	20.15 1.25 -9.56	23.17 2.38 -2.07	27.10 3.11 -0.12	57.10 7.24 0.00	27.04 3.27 0.00	24.37 2.96 0.00	24.98 3.12 -0.31	28.70 3.21 -3.02	27.01 3.18 -1.36	27.93 3.09 -2.99	28.43 3.12 -3.43	25.87 2.76 -3.81	23.33 2.71 -0.90	34.12 4.30 0.00	40.66 5.06 0.00	29.08 3.46 0.00	26.65 3.10 0.00	22.37 2.50 0.00	23.40 1.68 -6.44	21.40 0.62 -14.94
HOLTSVILLE_IC_3 23692	24.58 0.32 -21.93	19.66 1.31 -8.17	23.22 1.17 -12.51	19.72 0.50 -15.26	20.15 1.25 -9.56	23.17 2.38 -2.07	27.10 3.11 -0.12	57.10 7.24 0.00	27.04 3.27 0.00	24.37 2.96 0.00	24.98 3.12 -0.31	28.70 3.21 -3.02	27.01 3.18 -1.36	27.93 3.09 -2.99	28.43 3.12 -3.43	25.87 2.76 -3.81	23.33 2.71 -0.90	34.12 4.30 0.00	40.66 5.06 0.00	29.08 3.46 0.00	26.65 3.10 0.00	22.37 2.50 0.00	23.40 1.68 -6.44	21.40 0.62 -14.94
HOLTSVILLE_IC_4 23693	24.58 0.32 -21.93	19.66 1.31 -8.17	23.22 1.17 -12.51	19.72 0.50 -15.26	20.15 1.25 -9.56	23.17 2.38 -2.07	27.10 3.11 -0.12	57.10 7.24 0.00	27.04 3.27 0.00	24.37 2.96 0.00	24.98 3.12 -0.31	28.70 3.21 -3.02	27.01 3.18 -1.36	27.93 3.09 -2.99	28.43 3.12 -3.43	25.87 2.76 -3.81	23.33 2.71 -0.90	34.12 4.30 0.00	40.66 5.06 0.00	29.08 3.46 0.00	26.65 3.10 0.00	22.37 2.50 0.00	23.40 1.68 -6.44	21.40 0.62 -14.94

HOLTSVILLE_IC_5 23694	24.58 0.32 -21.93	19.66 1.31 -8.17	23.22 1.17 -12.51	19.72 0.50 -15.26	20.15 1.25 -9.56	23.17 2.38 -2.07	27.10 3.11 -0.12	57.10 7.24 0.00	27.04 3.27 0.00	24.37 2.96 0.00	24.98 3.12 -0.31	28.70 3.21 -3.02	27.01 3.18 -1.36	27.93 3.09 -2.99	28.43 3.12 -3.43	25.87 2.76 -3.81	23.33 2.71 -0.90	34.12 4.30 0.00	40.66 5.06 0.00	29.08 3.46 0.00	26.65 3.10 0.00	22.37 2.50 0.00	23.40 1.68 -6.44	21.40 0.62 -14.94
HOLTSVILLE_IC_6 23695	24.59 0.33 -21.93	19.71 1.36 -8.17	23.26 1.20 -12.51	19.74 0.52 -15.26	20.18 1.29 -9.56	23.25 2.46 -2.07	27.22 3.22 -0.12	57.37 7.51 0.00	27.17 3.40 0.00	24.49 3.07 0.00	25.09 3.23 -0.31	28.81 3.32 -3.02	27.12 3.29 -1.36	28.04 3.19 -2.99	28.54 3.23 -3.43	25.97 2.87 -3.81	23.45 2.83 -0.90	34.30 4.48 0.00	40.87 5.27 0.00	29.22 3.61 0.00	26.78 3.23 0.00	22.48 2.60 0.00	23.47 1.75 -6.44	21.43 0.64 -14.94
HOLTSVILLE_IC_7 23696	24.59 0.33 -21.93	19.71 1.36 -8.17	23.26 1.20 -12.51	19.74 0.52 -15.26	20.18 1.29 -9.56	23.25 2.46 -2.07	27.22 3.22 -0.12	57.37 7.51 0.00	27.17 3.40 0.00	24.49 3.07 0.00	25.09 3.23 -0.31	28.81 3.32 -3.02	27.12 3.29 -1.36	28.04 3.19 -2.99	28.54 3.23 -3.43	25.97 2.87 -3.81	23.45 2.83 -0.90	34.30 4.48 0.00	40.87 5.27 0.00	29.22 3.61 0.00	26.78 3.23 0.00	22.48 2.60 0.00	23.47 1.75 -6.44	21.43 0.64 -14.94
HOLTSVILLE_IC_8 23697	24.59 0.33 -21.93	19.71 1.36 -8.17	23.26 1.20 -12.51	19.74 0.52 -15.26	20.18 1.29 -9.56	23.25 2.46 -2.07	27.22 3.22 -0.12	57.37 7.51 0.00	27.17 3.40 0.00	24.49 3.07 0.00	25.09 3.23 -0.31	28.81 3.32 -3.02	27.12 3.29 -1.36	28.04 3.19 -2.99	28.54 3.23 -3.43	25.97 2.87 -3.81	23.45 2.83 -0.90	34.30 4.48 0.00	40.87 5.27 0.00	29.22 3.61 0.00	26.78 3.23 0.00	22.48 2.60 0.00	23.47 1.75 -6.44	21.43 0.64 -14.94
HOLTSVILLE_IC_9 23698	24.59 0.33 -21.93	19.71 1.36 -8.17	23.26 1.20 -12.51	19.74 0.52 -15.26	20.18 1.29 -9.56	23.25 2.46 -2.07	27.22 3.22 -0.12	57.37 7.51 0.00	27.17 3.40 0.00	24.49 3.07 0.00	25.09 3.23 -0.31	28.81 3.32 -3.02	27.12 3.29 -1.36	28.04 3.19 -2.99	28.54 3.23 -3.43	25.97 2.87 -3.81	23.45 2.83 -0.90	34.30 4.48 0.00	40.87 5.27 0.00	29.22 3.61 0.00	26.78 3.23 0.00	22.48 2.60 0.00	23.47 1.75 -6.44	21.43 0.64 -14.94
HOWARD_WT_PWR 323690	6.75 0.01 -4.41	11.86 0.03 -1.64	12.14 0.08 -2.51	7.10 0.07 -3.07	11.43 0.17 -1.92	19.49 0.35 -0.42	24.76 0.86 -0.03	51.99 2.13 0.00	24.83 1.06 0.00	22.20 0.78 0.00	22.58 1.03 0.00	23.70 1.22 0.00	23.83 1.35 0.00	23.11 1.26 0.00	23.11 1.23 0.00	20.31 1.01 0.00	20.69 0.97 0.00	31.00 1.18 0.00	36.89 0.76 0.00	26.37 0.76 0.00	24.18 0.63 0.00	19.98 0.11 0.00	16.56 0.01 -1.27	8.82 0.03 -2.94
HQ_GEN_CEDARS 23644	2.24 -0.09 0.00	9.82 -0.36 0.00	9.18 -0.37 0.00	3.81 -0.15 0.00	3.77 -0.37 5.19	-8.41 -0.75 26.37	-5.15 -1.18 27.84	42.18 -2.49 5.19	20.06 -1.21 2.50	10.40 -1.01 10.00	15.61 -1.07 4.88	9.07 -1.07 12.34	16.37 -1.14 4.98	16.03 -1.01 4.82	20.90 -0.98 0.00	18.36 -0.94 0.00	18.77 -0.95 0.00	28.38 -1.44 0.00	33.89 -1.71 0.00	24.49 -1.12 0.00	22.60 -0.95 0.00	19.07 -0.81 0.00	14.68 -0.61 0.00	5.63 -0.22 0.00
HQ_GEN_CEDARS_PROXY 323590	2.24 -0.09 0.00	9.82 -0.36 0.00	9.18 -0.37 0.00	3.81 -0.15 0.00	3.77 -0.37 5.19	-8.41 -0.75 26.37	-5.15 -1.18 27.84	42.55 -2.49 4.82	20.54 -1.21 2.02	10.40 -1.01 10.00	15.61 -1.07 4.88	9.07 -1.07 12.34	16.37 -1.14 4.98	16.03 -1.01 4.82	20.90 -0.98 0.00	18.36 -0.94 0.00	18.77 -0.95 0.00	28.38 -1.44 0.00	33.89 -1.71 0.00	24.49 -1.12 0.00	22.60 -0.95 0.00	19.07 -0.81 0.00	14.68 -0.61 0.00	5.63 -0.22 0.00
HQ_GEN_IMPORT 323601	2.27 -0.07 0.00	9.89 -0.29 0.00	9.27 -0.28 0.00	3.85 -0.12 0.00	7.84 -0.30 1.20	12.04 -0.58 6.10	16.65 -0.79 6.43	47.04 -1.63 1.19	22.45 -0.75 0.58	17.89 -0.66 2.87	19.78 -0.66 1.11	18.94 -0.71 2.82	20.57 -0.76 1.14	20.05 -0.70 1.11	21.19 -0.69 0.00	18.67 -0.63 0.00	19.09 -0.63 0.00	28.89 -0.93 0.00	34.54 -1.06 0.00	24.88 -0.73 0.00	22.89 -0.66 0.00	19.30 -0.58 0.00	14.84 -0.44 0.00	5.69 -0.16 0.00
HQ_GEN_WHEEL 23651	2.27 -0.07 0.00	9.89 -0.29 0.00	9.27 -0.28 0.00	3.85 -0.12 0.00	7.84 -0.30 1.20	12.04 -0.58 6.10	16.65 -0.79 6.43	47.04 -1.63 1.19	22.45 -0.75 0.58	17.89 -0.66 2.87	19.78 -0.66 1.11	18.94 -0.71 2.82	20.57 -0.76 1.14	20.05 -0.70 1.11	21.19 -0.69 0.00	18.67 -0.63 0.00	19.09 -0.63 0.00	28.89 -0.93 0.00	34.54 -1.06 0.00	24.88 -0.73 0.00	22.89 -0.66 0.00	19.30 -0.58 0.00	14.84 -0.44 0.00	5.69 -0.16 0.00
HUDSON_AVE_GT_3 23810	24.52 0.27 -21.92	19.46 1.11 -8.17	23.05 1.00 -12.51	19.66 0.44 -15.25	19.96 1.06 -9.56	22.87 2.08 -2.07	26.77 2.77 -0.12	56.19 6.33 0.00	26.71 2.94 0.00	24.18 2.76 0.00	24.25 2.69 0.00	25.20 2.72 0.00	25.20 2.71 0.00	24.50 2.64 0.00	24.52 2.64 0.00	21.65 2.35 0.00	22.04 2.33 0.00	33.52 3.69 0.00	40.04 4.43 0.00	28.72 3.11 0.00	26.30 2.75 0.00	22.08 2.20 0.00	23.26 1.54 -6.44	21.36 0.57 -14.93
HUDSON_AVE_GT_4 23540	24.52 0.27 -21.92	19.46 1.11 -8.17	23.05 1.00 -12.51	19.66 0.44 -15.25	19.96 1.06 -9.56	22.87 2.08 -2.07	26.77 2.77 -0.12	56.19 6.33 0.00	26.71 2.94 0.00	24.18 2.76 0.00	24.25 2.69 0.00	25.20 2.72 0.00	25.20 2.71 0.00	24.50 2.64 0.00	24.52 2.64 0.00	21.65 2.35 0.00	22.04 2.33 0.00	33.52 3.69 0.00	40.04 4.43 0.00	28.72 3.11 0.00	26.30 2.75 0.00	22.08 2.20 0.00	23.26 1.54 -6.44	21.36 0.57 -14.93
HUDSON_AVE_GT_5 23657	24.52 0.27 -21.92	19.46 1.11 -8.17	23.05 1.00 -12.51	19.66 0.44 -15.25	19.96 1.06 -9.56	22.87 2.08 -2.07	26.77 2.77 -0.12	56.19 6.33 0.00	26.71 2.94 0.00	24.18 2.76 0.00	24.25 2.69 0.00	25.20 2.72 0.00	25.20 2.71 0.00	24.50 2.64 0.00	24.52 2.64 0.00	21.65 2.35 0.00	22.04 2.33 0.00	33.52 3.69 0.00	40.04 4.43 0.00	28.72 3.11 0.00	26.30 2.75 0.00	22.08 2.20 0.00	23.26 1.54 -6.44	21.36 0.57 -14.93
HUDSON_AVE_10 24168	24.52 0.27 -21.92	19.46 1.11 -8.17	23.06 1.00 -12.51	19.66 0.44 -15.25	19.96 1.06 -9.56	22.87 2.08 -2.07	26.77 2.77 -0.12	56.19 6.33 0.00	26.73 2.95 0.00	24.18 2.77 0.00	24.22 2.67 0.00	25.17 2.70 0.00	25.17 2.69 0.00	24.47 2.62 0.00	24.50 2.63 0.00	21.63 2.34 0.00	22.03 2.31 0.00	33.50 3.68 0.00	40.00 4.40 0.00	28.71 3.09 0.00	26.28 2.73 0.00	22.07 2.19 0.00	23.26 1.54 -6.44	21.36 0.57 -14.93
HUNTER_MOUNT___DRP 323613	26.32 0.24 -23.74	20.07 1.05 -8.84	24.05 0.97 -13.54	20.89 0.41 -16.51	20.68 0.99 -10.35	23.01 2.04 -2.25	26.78 2.77 -0.13	55.96 6.10 0.00	26.66 2.88 0.00	24.03 2.61 0.00	24.09 2.54 0.00	24.99 2.52 0.00	24.96 2.48 0.00	24.22 2.36 0.00	24.26 2.38 0.00	21.54 2.24 0.00	22.08 2.37 0.00	33.57 3.75 0.00	40.08 4.48 0.00	28.77 3.16 0.00	26.35 2.81 0.00	22.11 2.23 0.00	23.75 1.61 -6.86	22.35 0.59 -15.92

HUNTINGTON_RES_REC 323705	24.57 0.30 -21.93	19.60 1.25 -8.17	23.15 1.10 -12.51	19.70 0.47 -15.26	20.07 1.17 -9.56	22.98 2.19 -2.07	26.81 2.81 -0.12	56.48 6.62 0.00	26.74 2.96 0.00	24.11 2.70 0.00	24.76 2.89 -0.31	28.47 2.98 -3.02	26.82 2.98 -1.36	27.73 2.88 -2.99	28.19 2.88 -3.43	25.65 2.55 -3.81	23.11 2.49 -0.90	33.77 3.95 0.00	40.28 4.68 0.00	28.81 3.20 0.00	26.39 2.84 0.00	22.16 2.29 0.00	23.24 1.52 -6.44	21.33 0.55 -14.94
HUNTLEY___63 23557	5.77 -0.10 -3.54	11.03 -0.47 -1.32	11.21 -0.35 -2.02	6.31 -0.12 -2.46	10.52 -0.36 -1.54	18.23 -0.82 -0.33	22.93 -0.96 -0.02	48.07 -1.78 0.00	23.12 -0.66 0.00	20.61 -0.80 0.00	20.98 -0.57 0.00	22.14 -0.33 0.00	22.35 -0.13 0.00	21.54 -0.31 0.00	21.46 -0.42 0.00	18.94 -0.35 0.00	19.27 -0.45 0.00	28.44 -1.38 0.00	33.97 -1.64 0.00	24.27 -1.34 0.00	22.41 -1.14 0.00	18.62 -1.26 0.00	15.44 -0.86 -1.02	7.95 -0.27 -2.36
HUNTLEY___64 23558	5.77 -0.10 -3.54	11.03 -0.47 -1.32	11.21 -0.35 -2.02	6.31 -0.12 -2.46	10.52 -0.36 -1.54	18.23 -0.82 -0.33	22.93 -0.96 -0.02	48.07 -1.78 0.00	23.12 -0.66 0.00	20.61 -0.80 0.00	20.98 -0.57 0.00	22.14 -0.33 0.00	22.35 -0.13 0.00	21.54 -0.31 0.00	21.46 -0.42 0.00	18.94 -0.35 0.00	19.27 -0.45 0.00	28.44 -1.38 0.00	33.97 -1.64 0.00	24.27 -1.34 0.00	22.41 -1.14 0.00	18.62 -1.26 0.00	15.44 -0.86 -1.02	7.95 -0.27 -2.36
HUNTLEY___65 23559	5.77 -0.10 -3.54	11.03 -0.47 -1.32	11.21 -0.35 -2.02	6.31 -0.12 -2.46	10.52 -0.36 -1.54	18.23 -0.82 -0.33	22.93 -0.96 -0.02	48.07 -1.78 0.00	23.12 -0.66 0.00	20.61 -0.80 0.00	20.98 -0.57 0.00	22.14 -0.33 0.00	22.35 -0.13 0.00	21.54 -0.31 0.00	21.46 -0.42 0.00	18.94 -0.35 0.00	19.27 -0.45 0.00	28.44 -1.38 0.00	33.97 -1.64 0.00	24.27 -1.34 0.00	22.41 -1.14 0.00	18.62 -1.26 0.00	15.44 -0.86 -1.02	7.95 -0.27 -2.36
HUNTLEY___66 23560	5.77 -0.10 -3.54	11.03 -0.47 -1.32	11.21 -0.35 -2.02	6.31 -0.12 -2.46	10.52 -0.36 -1.54	18.23 -0.82 -0.33	22.93 -0.96 -0.02	48.07 -1.78 0.00	23.12 -0.66 0.00	20.61 -0.80 0.00	20.98 -0.57 0.00	22.14 -0.33 0.00	22.35 -0.13 0.00	21.54 -0.31 0.00	21.46 -0.42 0.00	18.94 -0.35 0.00	19.27 -0.45 0.00	28.44 -1.38 0.00	33.97 -1.64 0.00	24.27 -1.34 0.00	22.41 -1.14 0.00	18.62 -1.26 0.00	15.44 -0.86 -1.02	7.95 -0.27 -2.36
HUNTLEY___67 23561	5.86 -0.11 -3.63	11.04 -0.49 -1.35	11.24 -0.37 -2.07	6.36 -0.13 -2.53	10.54 -0.38 -1.58	18.20 -0.87 -0.34	22.87 -1.03 -0.02	47.92 -1.03 0.00	23.00 -0.77 0.00	20.51 -0.90 0.00	20.90 -0.65 0.00	22.05 -0.42 0.00	22.26 -0.22 0.00	21.45 -0.40 0.00	21.39 -0.49 0.00	18.87 -0.43 0.00	19.16 -0.56 0.00	28.31 -1.52 0.00	33.79 -1.81 0.00	24.16 -1.45 0.00	22.32 -1.23 0.00	18.56 -1.32 0.00	15.41 -0.92 -1.04	7.98 -0.29 -2.42
HUNTLEY___68 23562	5.86 -0.11 -3.63	11.04 -0.49 -1.35	11.24 -0.37 -2.07	6.36 -0.13 -2.53	10.54 -0.38 -1.58	18.20 -0.87 -0.34	22.87 -1.03 -0.02	47.92 -1.03 0.00	23.00 -0.77 0.00	20.51 -0.90 0.00	20.90 -0.65 0.00	22.05 -0.42 0.00	22.26 -0.22 0.00	21.45 -0.40 0.00	21.39 -0.49 0.00	18.87 -0.43 0.00	19.16 -0.56 0.00	28.31 -1.52 0.00	33.79 -1.81 0.00	24.16 -1.45 0.00	22.32 -1.23 0.00	18.56 -1.32 0.00	15.41 -0.92 -1.04	7.98 -0.29 -2.42
HYLAND___LFGE 323620	6.28 0.25 -3.69	11.95 0.40 -1.38	12.05 0.39 -2.11	6.72 0.18 -2.57	11.38 0.43 -1.61	20.07 1.00 -0.35	26.92 3.02 -0.03	56.87 7.01 0.00	27.09 3.32 0.00	24.25 2.83 0.00	24.64 3.08 0.00	25.89 3.42 0.00	26.02 3.53 0.00	25.14 3.29 0.00	25.17 3.29 0.00	22.11 2.82 0.00	22.68 2.96 0.00	33.57 3.74 0.00	38.35 2.75 0.00	27.40 1.79 0.00	25.13 1.58 0.00	20.87 0.99 0.00	17.05 0.70 -1.06	8.58 0.26 -2.46
INDECK___CORINTH 23802	33.52 0.18 -31.00	22.47 0.74 -11.55	27.96 0.73 -17.68	25.83 0.29 -21.57	23.76 0.69 -13.73	24.37 1.65 -4.00	27.45 2.27 -1.30	54.97 4.91 -0.21	26.31 2.44 -0.10	23.92 2.12 -0.38	23.81 2.07 -0.19	25.13 2.18 -0.48	24.86 2.18 -0.20	24.18 2.13 -0.19	24.00 2.13 0.00	21.22 1.93 0.00	21.78 2.07 0.00	32.91 3.09 0.00	39.16 3.55 0.00	28.24 2.63 0.00	25.91 2.36 0.00	21.82 1.95 0.00	25.48 1.47 -8.72	26.62 0.53 -20.24
INDECK___ILION 23567	1.90 0.09 0.53	10.33 0.35 0.19	9.58 0.33 0.30	3.75 0.15 0.37	9.64 0.35 0.05	20.37 0.76 -0.88	25.93 1.07 -0.98	52.35 2.29 -0.20	24.93 1.06 -0.10	22.82 0.91 -0.49	22.70 0.90 -0.24	23.97 0.96 -0.53	23.69 1.01 -0.19	23.01 0.96 -0.19	22.82 0.95 0.00	20.16 0.87 0.00	20.63 0.91 0.00	31.26 1.44 0.00	37.33 1.73 0.00	26.86 1.25 0.00	24.68 1.13 0.00	20.80 0.93 0.00	15.80 0.68 0.16	5.71 0.23 0.37
INDECK___OLEAN 23982	6.54 0.04 -4.16	11.90 0.17 -1.55	12.09 0.17 -2.37	6.96 0.10 -2.89	11.39 0.24 -1.81	19.55 0.43 -0.39	24.68 0.78 -0.02	51.63 1.77 0.00	24.42 0.65 0.00	21.74 0.32 0.00	22.24 0.69 0.00	23.46 0.99 0.00	23.64 1.15 0.00	22.89 1.04 0.00	22.84 0.97 0.00	19.91 0.62 0.00	20.11 0.39 0.00	30.34 0.52 0.00	36.23 0.62 0.00	25.87 0.26 0.00	23.79 0.24 0.00	19.84 -0.04 0.00	16.42 -0.06 -1.20	8.61 -0.01 -2.77
INDECK___OSWEGO 23783	3.89 -0.03 -1.58	10.63 -0.14 -0.59	10.33 -0.12 -0.90	5.02 -0.05 -1.10	9.76 -0.12 -0.54	17.83 -0.27 0.61	22.71 -0.37 0.80	48.77 -0.91 0.18	23.27 -0.41 0.09	20.56 -0.36 0.49	21.00 -0.32 0.24	21.65 -0.33 0.50	21.99 -0.31 0.17	21.37 -0.32 0.17	21.54 -0.33 0.00	18.99 -0.30 0.00	19.42 -0.30 0.00	29.35 -0.48 0.00	34.99 -0.61 0.00	25.12 -0.49 0.00	23.11 -0.44 0.00	19.58 -0.30 0.00	15.53 -0.21 -0.46	6.82 -0.08 -1.05
INDECK___YERKES 23781	5.77 -0.10 -3.54	11.04 -0.46 -1.32	11.22 -0.34 -2.02	6.31 -0.11 -2.46	10.52 -0.36 -1.54	18.26 -0.80 -0.33	22.96 -0.94 -0.02	48.14 -1.72 0.00	23.14 -0.63 0.00	20.64 -0.78 0.00	21.01 -0.55 0.00	22.17 -0.30 0.00	22.37 -0.11 0.00	21.56 -0.29 0.00	21.48 -0.39 0.00	18.96 -0.34 0.00	19.29 -0.43 0.00	28.48 -1.35 0.00	34.00 -1.60 0.00	24.30 -1.31 0.00	22.43 -1.12 0.00	18.64 -1.24 0.00	15.45 -0.85 -1.02	7.95 -0.26 -2.36
INDIAN POINT_GT_1 24139	24.34 0.23 -21.77	19.28 0.99 -8.11	22.86 0.89 -12.42	19.50 0.39 -15.15	19.78 0.95 -9.49	22.64 1.86 -2.06	26.49 2.50 -0.12	55.53 5.67 0.00	26.38 2.61 0.00	23.83 2.42 0.00	23.92 2.37 0.00	24.88 2.40 0.00	24.86 2.38 0.00	24.17 2.32 0.00	24.19 2.32 0.00	21.34 2.05 0.00	21.77 2.05 0.00	33.11 3.29 0.00	39.56 3.95 0.00	28.39 2.78 0.00	26.00 2.45 0.00	21.83 1.96 0.00	23.04 1.37 -6.39	21.19 0.51 -14.83
INDIAN POINT_GT_2 23659	24.34 0.23 -21.77	19.28 0.99 -8.11	22.86 0.89 -12.42	19.50 0.39 -15.15	19.78 0.95 -9.49	22.64 1.86 -2.06	26.49 2.50 -0.12	55.53 5.67 0.00	26.38 2.61 0.00	23.83 2.42 0.00	23.92 2.37 0.00	24.88 2.40 0.00	24.86 2.38 0.00	24.17 2.32 0.00	24.19 2.32 0.00	21.34 2.05 0.00	21.77 2.05 0.00	33.11 3.29 0.00	39.56 3.95 0.00	28.39 2.78 0.00	26.00 2.45 0.00	21.83 1.96 0.00	23.04 1.37 -6.39	21.19 0.51 -14.83

INDIAN POINT_GT_3 24019	24.34 0.23 -21.77	19.28 0.99 -8.11	22.86 0.89 -12.42	19.50 0.39 -15.15	19.78 0.95 -9.49	22.64 1.86 -2.06	26.49 2.50 -0.12	55.53 5.67 0.00	26.38 2.61 0.00	23.83 2.42 0.00	23.92 2.37 0.00	24.88 2.40 0.00	24.86 2.38 0.00	24.17 2.32 0.00	24.19 2.32 0.00	21.34 2.05 0.00	21.77 2.05 0.00	33.11 3.29 0.00	39.56 3.95 0.00	28.39 2.78 0.00	26.00 2.45 0.00	21.83 1.96 0.00	23.04 1.37 -6.39	21.19 0.51 -14.83
INDIAN POINT___2 23530	24.10 0.23 -21.53	19.18 0.98 -8.02	22.72 0.89 -12.28	19.33 0.39 -14.98	19.67 0.94 -9.39	22.61 1.85 -2.04	26.47 2.48 -0.12	55.50 5.64 0.00	26.35 2.58 0.00	23.81 2.40 0.00	23.90 2.34 0.00	24.85 2.38 0.00	24.84 2.36 0.00	24.15 2.29 0.00	24.16 2.28 0.00	21.31 2.02 0.00	21.74 2.02 0.00	33.07 3.25 0.00	39.50 3.90 0.00	28.35 2.74 0.00	25.98 2.43 0.00	21.81 1.94 0.00	22.96 1.36 -6.32	21.02 0.51 -14.66
INDIAN POINT___3 23531	24.34 0.22 -21.78	19.23 0.93 -8.12	22.81 0.84 -12.42	19.49 0.37 -15.15	19.73 0.90 -9.50	22.54 1.76 -2.06	26.36 2.36 -0.12	55.27 5.41 0.00	26.24 2.47 0.00	23.71 2.29 0.00	23.79 2.24 0.00	24.74 2.27 0.00	24.73 2.25 0.00	24.04 2.19 0.00	24.06 2.18 0.00	21.22 1.93 0.00	21.65 1.93 0.00	32.93 3.10 0.00	39.33 3.73 0.00	28.23 2.62 0.00	25.86 2.32 0.00	21.72 1.84 0.00	22.96 1.28 -6.39	21.16 0.48 -14.84
IP CORINTH___1 23988	33.52 0.18 -31.00	22.47 0.74 -11.55	27.96 0.73 -17.68	25.83 0.29 -21.57	23.76 0.69 -13.73	24.37 1.65 -4.00	27.45 2.27 -1.30	54.97 4.91 -0.21	26.31 2.44 -0.10	23.92 2.12 -0.38	23.81 2.07 -0.19	25.13 2.18 -0.48	24.86 2.18 -0.20	24.18 2.13 -0.19	24.00 2.13 0.00	21.22 1.93 0.00	21.78 2.07 0.00	32.91 3.09 0.00	39.16 3.55 0.00	28.24 2.63 0.00	25.91 2.36 0.00	21.82 1.95 0.00	25.48 1.47 -8.72	26.62 0.53 -20.24
IP___TICONDEROGA 23804	33.58 0.28 -30.97	22.75 1.03 -11.54	28.29 1.07 -17.67	25.93 0.42 -21.55	24.05 1.00 -13.71	25.29 2.58 -3.99	28.64 3.47 -1.29	57.62 7.55 -0.21	27.66 3.79 -0.10	24.97 3.17 -0.38	24.77 3.03 -0.18	26.14 3.19 -0.48	25.74 3.06 -0.20	24.87 2.83 -0.19	24.65 2.78 0.00	21.81 2.51 0.00	22.49 2.77 0.00	34.22 4.40 0.00	40.53 4.93 0.00	29.37 3.76 0.00	27.01 3.46 0.00	22.80 2.93 0.00	26.21 2.22 -8.71	26.85 0.78 -20.21
ISLIP_RES_REC 323679	24.60 0.34 -21.93	19.76 1.41 -8.17	23.30 1.25 -12.51	19.76 0.54 -15.26	20.23 1.33 -9.56	23.35 2.56 -2.07	27.36 3.37 -0.12	57.70 7.83 0.00	27.33 3.56 0.00	24.63 3.21 0.00	25.22 3.36 -0.31	28.92 3.43 -3.02	27.26 3.42 -1.36	28.17 3.32 -2.99	28.68 3.37 -3.43	26.11 3.00 -3.81	23.60 2.97 -0.90	34.55 4.73 0.00	41.17 5.57 0.00	29.42 3.81 0.00	26.95 3.40 0.00	22.61 2.73 0.00	23.57 1.85 -6.44	21.46 0.67 -14.94
JARVIS____ 23743	1.83 0.02 0.53	10.08 0.09 0.19	9.34 0.09 0.30	3.64 0.04 0.37	9.39 0.09 0.05	19.81 0.21 -0.88	25.15 0.29 -0.98	50.62 0.56 -0.20	24.12 0.24 -0.10	22.08 0.17 -0.49	21.97 0.17 -0.24	23.21 0.20 -0.53	22.92 0.25 -0.19	22.27 0.22 -0.19	22.10 0.22 0.00	19.51 0.21 0.00	19.93 0.22 0.00	30.15 0.33 0.00	35.96 0.35 0.00	25.88 0.26 0.00	23.81 0.26 0.00	20.09 0.22 0.00	15.29 0.17 0.16	5.53 0.06 0.37
JENNISON___1 23625	8.92 0.14 -6.44	13.18 0.60 -2.40	13.77 0.55 -3.68	8.69 0.24 -4.48	12.77 0.62 -2.81	20.59 1.27 -0.61	25.78 1.87 -0.04	54.04 4.18 0.00	25.74 1.96 0.00	23.18 1.77 0.00	23.43 1.87 0.00	24.42 1.94 0.00	24.45 1.97 0.00	23.75 1.89 0.00	23.74 1.86 0.00	20.86 1.56 0.00	21.33 1.62 0.00	32.45 2.63 0.00	38.70 3.10 0.00	27.75 2.14 0.00	25.45 1.90 0.00	21.32 1.44 0.00	18.14 1.00 -1.86	10.50 0.35 -4.31
JENNISON___2 23626	8.92 0.14 -6.44	13.18 0.60 -2.40	13.77 0.55 -3.68	8.69 0.24 -4.48	12.77 0.62 -2.81	20.59 1.27 -0.61	25.78 1.87 -0.04	54.04 4.18 0.00	25.74 1.96 0.00	23.18 1.77 0.00	23.43 1.87 0.00	24.42 1.94 0.00	24.45 1.97 0.00	23.75 1.89 0.00	23.74 1.86 0.00	20.86 1.56 0.00	21.33 1.62 0.00	32.45 2.63 0.00	38.70 3.10 0.00	27.75 2.14 0.00	25.45 1.90 0.00	21.32 1.44 0.00	18.14 1.00 -1.86	10.50 0.35 -4.31
JERICHO_RISE_WT_PWR 323719	2.23 -0.10 0.00	9.67 -0.51 0.00	9.01 -0.53 0.00	3.71 -0.26 0.00	3.30 -0.61 5.43	-9.90 -1.06 27.56	-6.50 -1.28 29.10	41.88 -2.57 5.40	19.99 -1.18 2.61	10.09 -1.03 10.29	15.48 -1.05 5.02	8.61 -1.07 12.79	16.09 -1.22 5.18	15.80 -1.04 5.01	20.90 -0.98 0.00	18.37 -0.93 0.00	18.88 -0.84 0.00	28.81 -1.02 0.00	34.77 -0.83 0.00	25.06 -0.55 0.00	22.95 -0.60 0.00	19.30 -0.58 0.00	14.85 -0.44 0.00	5.70 -0.15 0.00
KCE_NY_1 323755	33.44 0.18 -30.92	22.46 0.76 -11.52	27.93 0.74 -17.63	25.78 0.30 -21.51	23.73 0.70 -13.69	24.29 1.59 -3.98	27.32 2.17 -1.28	54.66 4.60 -0.20	26.11 2.24 -0.10	23.78 1.99 -0.38	23.68 1.94 -0.18	25.00 2.05 -0.48	24.74 2.06 -0.20	23.99 1.95 -0.19	23.85 1.98 0.00	21.07 1.77 0.00	21.58 1.86 0.00	32.70 2.88 0.00	38.89 3.29 0.00	28.01 2.40 0.00	25.72 2.17 0.00	21.67 1.80 0.00	25.37 1.39 -8.69	26.53 0.51 -20.17
KEDC PORT_JEFF_GT2 24210	24.58 0.32 -21.93	19.67 1.32 -8.17	23.22 1.17 -12.51	19.73 0.50 -15.26	20.15 1.25 -9.56	23.19 2.39 -2.07	27.12 3.13 -0.12	57.15 7.30 0.00	27.07 3.29 0.00	24.40 2.99 0.00	25.01 3.15 -0.31	28.72 3.23 -3.02	27.04 3.21 -1.36	27.95 3.11 -2.99	28.45 3.15 -3.43	25.87 2.77 -3.81	23.32 2.70 -0.90	34.01 4.19 0.00	40.54 4.93 0.00	28.97 3.36 0.00	26.55 3.01 0.00	22.35 2.47 0.00	23.38 1.66 -6.44	21.40 0.61 -14.94
KEDC PORT_JEFF_GT3 24211	24.58 0.32 -21.93	19.67 1.32 -8.17	23.22 1.17 -12.51	19.73 0.50 -15.26	20.15 1.25 -9.56	23.19 2.39 -2.07	27.12 3.13 -0.12	57.15 7.30 0.00	27.07 3.29 0.00	24.40 2.99 0.00	25.01 3.15 -0.31	28.72 3.23 -3.02	27.04 3.21 -1.36	27.95 3.11 -2.99	28.45 3.15 -3.43	25.87 2.77 -3.81	23.32 2.70 -0.90	34.01 4.19 0.00	40.54 4.93 0.00	28.97 3.36 0.00	26.55 3.01 0.00	22.35 2.47 0.00	23.38 1.66 -6.44	21.40 0.61 -14.94
KEDC_GLWD_GT4 24219	24.55 0.28 -21.93	19.54 1.19 -8.17	23.12 1.06 -12.51	19.68 0.46 -15.26	20.03 1.13 -9.56	22.97 2.17 -2.07	26.88 2.88 -0.12	56.50 6.64 0.00	26.82 3.05 0.00	24.22 2.81 0.00	24.76 2.89 -0.31	28.47 2.98 -3.02	26.80 2.96 -1.36	27.71 2.87 -2.99	28.18 2.87 -3.43	25.65 2.55 -3.81	23.13 2.51 -0.90	33.72 3.90 0.00	40.24 4.64 0.00	28.84 3.23 0.00	26.42 2.87 0.00	22.17 2.29 0.00	23.33 1.61 -6.44	21.38 0.59 -14.94
KEDC_GLWD_GT5 24220	24.55 0.28 -21.93	19.54 1.19 -8.17	23.12 1.06 -12.51	19.68 0.46 -15.26	20.03 1.13 -9.56	22.97 2.17 -2.07	26.88 2.88 -0.12	56.50 6.64 0.00	26.82 3.05 0.00	24.22 2.81 0.00	24.76 2.89 -0.31	28.47 2.98 -3.02	26.80 2.96 -1.36	27.71 2.87 -2.99	28.18 2.87 -3.43	25.65 2.55 -3.81	23.13 2.51 -0.90	33.72 3.90 0.00	40.24 4.64 0.00	28.84 3.23 0.00	26.42 2.87 0.00	22.17 2.29 0.00	23.33 1.61 -6.44	21.38 0.59 -14.94

KENSICO____ 23655	24.48 0.24 -21.90	19.36 1.02 -8.16	22.96 0.92 -12.49	19.61 0.40 -15.24	19.87 0.98 -9.55	22.71 1.92 -2.07	26.57 2.57 -0.12	55.72 5.86 0.00	26.47 2.70 0.00	23.92 2.51 0.00	24.01 2.46 0.00	24.97 2.49 0.00	24.95 2.47 0.00	24.26 2.40 0.00	24.28 2.40 0.00	21.42 2.13 0.00	21.84 2.12 0.00	33.21 3.39 0.00	39.67 4.07 0.00	28.47 2.86 0.00	26.09 2.53 0.00	21.90 2.02 0.00	23.12 1.41 -6.43	21.30 0.53 -14.92
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	22.23 0.25 -19.64	18.54 1.05 -7.32	21.70 0.95 -11.20	18.04 0.41 -13.67	18.90 1.00 -8.57	22.55 1.97 -1.86	26.68 2.70 -0.11	56.01 6.15 0.00	26.56 2.79 0.00	23.94 2.53 0.00	23.97 2.41 0.00	24.91 2.43 0.00	24.87 2.38 0.00	24.17 2.31 0.00	24.18 2.31 0.00	21.22 1.93 0.00	21.75 2.03 0.00	33.14 3.32 0.00	39.61 4.01 0.00	28.42 2.81 0.00	26.02 2.47 0.00	21.85 1.97 0.00	22.51 1.50 -5.72	19.69 0.55 -13.28
KIAC_JFK_GT1 23816	24.53 0.27 -21.92	19.47 1.12 -8.17	23.07 1.01 -12.51	19.66 0.44 -15.25	19.96 1.06 -9.56	22.89 2.10 -2.07	26.79 2.79 -0.12	56.22 6.36 0.00	26.76 2.99 0.00	24.20 2.78 0.00	24.18 2.62 0.00	25.14 2.67 0.00	25.13 2.65 0.00	24.43 2.57 0.00	24.46 2.58 0.00	21.59 2.30 0.00	22.02 2.30 0.00	33.48 3.66 0.00	39.96 4.36 0.00	28.67 3.06 0.00	26.23 2.68 0.00	22.03 2.15 0.00	23.27 1.55 -6.44	21.36 0.57 -14.93
KIAC_JFK_GT2 23817	24.53 0.27 -21.92	19.47 1.12 -8.17	23.07 1.01 -12.51	19.66 0.44 -15.25	19.96 1.06 -9.56	22.89 2.10 -2.07	26.79 2.79 -0.12	56.22 6.36 0.00	26.76 2.99 0.00	24.20 2.78 0.00	24.18 2.62 0.00	25.14 2.67 0.00	25.13 2.65 0.00	24.43 2.57 0.00	24.46 2.58 0.00	21.59 2.30 0.00	22.02 2.30 0.00	33.48 3.66 0.00	39.96 4.36 0.00	28.67 3.06 0.00	26.23 2.68 0.00	22.03 2.15 0.00	23.27 1.55 -6.44	21.36 0.57 -14.93
KINTIGH____ 23543	5.62 -0.14 -3.42	10.82 -0.63 -1.28	11.00 -0.50 -1.95	6.16 -0.19 -2.38	10.30 -0.53 -1.49	17.88 -1.17 -0.32	22.44 -1.45 -0.02	47.03 -2.83 0.00	22.61 -1.16 0.00	20.16 -1.25 0.00	20.53 -1.02 0.00	21.67 -0.80 0.00	21.88 -0.60 0.00	21.06 -0.79 0.00	20.99 -0.89 0.00	18.55 -0.75 0.00	18.83 -0.88 0.00	27.75 -2.07 0.00	33.14 -2.47 0.00	23.72 -1.89 0.00	21.94 -1.61 0.00	18.26 -1.61 0.00	15.14 -1.13 -0.99	7.77 -0.37 -2.28
LEDERLE____ 23769	23.80 0.24 -21.22	19.11 1.02 -7.91	22.58 0.93 -12.10	19.13 0.41 -14.76	19.58 0.99 -9.25	22.67 1.94 -2.01	26.61 2.61 -0.12	55.82 5.96 0.00	26.56 2.79 0.00	23.98 2.57 0.00	24.08 2.52 0.00	25.05 2.58 0.00	25.04 2.55 0.00	24.33 2.48 0.00	24.35 2.47 0.00	21.47 2.17 0.00	21.85 2.14 0.00	33.26 3.44 0.00	39.73 4.13 0.00	28.53 2.92 0.00	26.13 2.58 0.00	21.93 2.05 0.00	22.95 1.44 -6.22	20.83 0.54 -14.44
LINDEN COGEN____ 23786	24.51 0.25 -21.92	19.39 1.04 -8.17	22.99 0.94 -12.51	19.64 0.42 -15.25	19.91 1.02 -9.56	22.77 1.97 -2.07	26.62 2.63 -0.12	55.86 5.99 0.00	26.53 2.76 0.00	24.01 2.60 0.00	24.07 2.52 0.00	25.01 2.54 0.00	25.01 2.53 0.00	24.31 2.46 0.00	24.34 2.47 0.00	21.48 2.18 0.00	21.87 2.15 0.00	33.27 3.45 0.00	39.76 4.15 0.00	28.54 2.93 0.00	26.13 2.58 0.00	21.95 2.07 0.00	23.16 1.44 -6.44	21.32 0.54 -14.93
LIPA_MISC_IPP 23656	24.59 0.33 -21.93	19.69 1.35 -8.17	23.25 1.19 -12.51	19.74 0.51 -15.26	20.18 1.29 -9.56	23.25 2.46 -2.07	27.21 3.21 -0.12	57.34 7.48 0.00	27.15 3.37 0.00	24.45 3.04 0.00	25.04 3.18 -0.31	28.75 3.26 -3.02	27.06 3.23 -1.36	27.97 3.13 -2.99	28.49 3.18 -3.43	25.95 2.84 -3.81	23.44 2.82 -0.90	34.32 4.50 0.00	40.91 5.30 0.00	29.24 3.63 0.00	26.80 3.25 0.00	22.48 2.60 0.00	23.48 1.75 -6.44	21.43 0.64 -14.94
LISF____SOLAR 323691	24.60 0.33 -21.93	19.72 1.37 -8.17	23.27 1.21 -12.51	19.75 0.52 -15.26	20.21 1.31 -9.56	23.30 2.51 -2.07	27.28 3.28 -0.12	57.49 7.64 0.00	27.20 3.43 0.00	24.50 3.09 0.00	25.08 3.21 -0.31	28.78 3.29 -3.02	27.09 3.25 -1.36	27.99 3.15 -2.99	28.53 3.23 -3.43	26.00 2.89 -3.81	23.51 2.89 -0.90	34.43 4.61 0.00	41.04 5.44 0.00	29.33 3.72 0.00	26.87 3.32 0.00	22.53 2.66 0.00	23.51 1.79 -6.44	21.44 0.66 -14.94
LITTLE FALLS____HYD 24013	1.98 0.17 0.53	10.68 0.69 0.19	9.91 0.66 0.30	3.89 0.28 0.37	9.98 0.69 0.05	21.13 1.53 -0.88	27.00 2.14 -0.98	54.64 4.58 -0.20	26.01 2.15 -0.10	23.80 1.89 -0.49	23.66 1.86 -0.24	24.97 1.96 -0.53	24.72 2.04 -0.19	23.99 1.94 -0.19	23.80 1.92 0.00	21.02 1.73 0.00	21.52 1.80 0.00	32.74 2.92 0.00	39.15 3.55 0.00	28.18 2.57 0.00	25.83 2.28 0.00	21.75 1.88 0.00	16.49 1.37 0.16	5.95 0.48 0.37
LI_NEWBRDGE____DRP 323616	24.55 0.29 -21.93	19.56 1.21 -8.17	23.12 1.07 -12.51	19.68 0.46 -15.26	20.03 1.13 -9.56	22.95 2.15 -2.07	26.82 2.82 -0.12	56.44 6.58 0.00	26.74 2.97 0.00	24.14 2.73 0.00	24.75 2.89 -0.31	28.47 2.98 -3.02	26.80 2.96 -1.36	27.72 2.87 -2.99	28.18 2.88 -3.43	25.65 2.54 -3.81	23.10 2.48 -0.90	33.76 3.94 0.00	40.25 4.65 0.00	28.83 3.22 0.00	26.42 2.87 0.00	22.18 2.30 0.00	23.27 1.55 -6.44	21.35 0.56 -14.94
LOCKPORT____CC1 323769	5.61 -0.12 -3.39	10.90 -0.54 -1.26	11.06 -0.41 -1.93	6.18 -0.15 -2.36	10.38 -0.43 -1.48	18.08 -0.96 -0.32	22.74 -1.16 -0.02	47.69 -2.17 0.00	22.93 -0.85 0.00	20.44 -0.97 0.00	20.82 -0.74 0.00	21.95 -0.52 0.00	22.16 -0.32 0.00	21.35 -0.51 0.00	21.28 -0.60 0.00	18.80 -0.50 0.00	19.11 -0.61 0.00	28.18 -1.64 0.00	33.66 -1.95 0.00	24.07 -1.55 0.00	22.23 -1.31 0.00	18.48 -1.40 0.00	15.29 -0.97 -0.97	7.80 -0.31 -2.26
LOCKPORT____CC2 323770	5.61 -0.12 -3.39	10.90 -0.54 -1.26	11.06 -0.41 -1.93	6.18 -0.15 -2.36	10.38 -0.43 -1.48	18.08 -0.96 -0.32	22.74 -1.16 -0.02	47.69 -2.17 0.00	22.93 -0.85 0.00	20.44 -0.97 0.00	20.82 -0.74 0.00	21.95 -0.52 0.00	22.16 -0.32 0.00	21.35 -0.51 0.00	21.28 -0.60 0.00	18.80 -0.50 0.00	19.11 -0.61 0.00	28.18 -1.64 0.00	33.66 -1.95 0.00	24.07 -1.55 0.00	22.23 -1.31 0.00	18.48 -1.40 0.00	15.29 -0.97 -0.97	7.80 -0.31 -2.26
LOCKPORT____CC3 323771	5.61 -0.12 -3.39	10.90 -0.54 -1.26	11.06 -0.41 -1.93	6.18 -0.15 -2.36	10.38 -0.43 -1.48	18.08 -0.96 -0.32	22.74 -1.16 -0.02	47.69 -2.17 0.00	22.93 -0.85 0.00	20.44 -0.97 0.00	20.82 -0.74 0.00	21.95 -0.52 0.00	22.16 -0.32 0.00	21.35 -0.51 0.00	21.28 -0.60 0.00	18.80 -0.50 0.00	19.11 -0.61 0.00	28.18 -1.64 0.00	33.66 -1.95 0.00	24.07 -1.55 0.00	22.23 -1.31 0.00	18.48 -1.40 0.00	15.29 -0.97 -0.97	7.80 -0.31 -2.26
LONG_LAKE_PHOENIX 24014	3.94 -0.02 -1.63	10.69 -0.10 -0.61	10.39 -0.08 -0.93	5.07 -0.03 -1.13	9.97 -0.08 -0.71	18.68 -0.19 -0.15	23.62 -0.26 -0.01	49.18 -0.69 0.00	23.46 -0.31 0.00	20.82 -0.27 0.33	21.16 -0.24 0.16	22.06 -0.25 0.16	22.25 -0.23 0.00	21.61 -0.25 0.00	21.62 -0.26 0.00	19.07 -0.23 0.00	19.50 -0.22 0.00	29.46 -0.36 0.00	35.13 -0.47 0.00	25.21 -0.40 0.00	23.19 -0.36 0.00	19.63 -0.24 0.00	15.57 -0.18 -0.47	6.87 -0.06 -1.09

LOVETT___3 23632	23.85 0.23 -21.28	19.10 0.99 -7.93	22.58 0.90 -12.14	19.17 0.39 -14.81	19.57 0.96 -9.28	22.61 1.88 -2.01	26.52 2.52 -0.12	55.59 5.73 0.00	26.39 2.62 0.00	23.83 2.42 0.00	23.93 2.37 0.00	24.89 2.42 0.00	24.87 2.39 0.00	24.17 2.32 0.00	24.19 2.32 0.00	21.33 2.04 0.00	21.77 2.05 0.00	33.14 3.32 0.00	39.58 3.98 0.00	28.42 2.81 0.00	26.03 2.48 0.00	21.85 1.97 0.00	22.91 1.39 -6.24	20.86 0.52 -14.49
LOVETT___4 23642	23.85 0.23 -21.28	19.10 0.99 -7.93	22.58 0.90 -12.14	19.17 0.39 -14.81	19.57 0.96 -9.28	22.61 1.88 -2.01	26.52 2.52 -0.12	55.59 5.73 0.00	26.39 2.62 0.00	23.83 2.42 0.00	23.93 2.37 0.00	24.89 2.42 0.00	24.87 2.39 0.00	24.17 2.32 0.00	24.19 2.32 0.00	21.33 2.04 0.00	21.77 2.05 0.00	33.14 3.32 0.00	39.58 3.98 0.00	28.42 2.81 0.00	26.03 2.48 0.00	21.85 1.97 0.00	22.91 1.39 -6.24	20.86 0.52 -14.49
LOVETT___5 23593	23.85 0.23 -21.28	19.10 0.99 -7.93	22.58 0.90 -12.14	19.17 0.39 -14.81	19.57 0.96 -9.28	22.61 1.88 -2.01	26.52 2.52 -0.12	55.59 5.73 0.00	26.39 2.62 0.00	23.83 2.42 0.00	23.93 2.37 0.00	24.89 2.42 0.00	24.87 2.39 0.00	24.17 2.32 0.00	24.19 2.32 0.00	21.33 2.04 0.00	21.77 2.05 0.00	33.14 3.32 0.00	39.58 3.98 0.00	28.42 2.81 0.00	26.03 2.48 0.00	21.85 1.97 0.00	22.91 1.39 -6.24	20.86 0.52 -14.49
LOWER RAQUET___HYD 24057	2.26 -0.08 0.00	9.89 -0.29 0.00	9.24 -0.30 0.00	3.83 -0.14 0.00	4.62 -0.32 4.40	-4.28 -0.67 22.33	-0.85 -1.16 23.57	42.87 -2.52 4.47	20.41 -1.21 2.15	11.39 -1.04 8.99	16.18 -0.99 4.39	10.85 -0.81 10.81	17.41 -0.78 4.28	17.04 -0.67 4.15	21.24 -0.64 0.00	18.55 -0.75 0.00	18.86 -0.86 0.00	28.44 -1.38 0.00	33.98 -1.63 0.00	24.70 -0.91 0.00	22.90 -0.64 0.00	19.36 -0.52 0.00	14.87 -0.41 0.00	5.70 -0.15 0.00
LOWER___HUDSON 24059	32.81 0.16 -30.32	22.13 0.66 -11.30	27.49 0.64 -17.29	25.32 0.26 -21.09	23.36 0.61 -13.41	23.91 1.36 -3.83	26.89 1.83 -1.18	53.79 3.75 -0.19	25.70 1.84 -0.09	23.41 1.65 -0.34	23.33 1.60 -0.17	24.59 1.68 -0.43	24.38 1.72 -0.18	23.65 1.62 -0.17	23.51 1.64 0.00	20.76 1.46 0.00	21.22 1.51 0.00	32.10 2.28 0.00	38.24 2.64 0.00	27.57 1.96 0.00	25.31 1.76 0.00	21.36 1.48 0.00	24.96 1.18 -8.50	26.01 0.43 -19.72
LWR___OSWEGATCHIE_HYD 23850	2.30 -0.03 0.00	10.07 -0.11 0.00	9.43 -0.12 0.00	3.91 -0.06 0.00	6.31 -0.10 2.93	3.68 -0.18 14.86	7.87 -0.32 15.69	45.97 -0.75 3.13	21.83 -0.43 1.51	13.67 -0.61 7.13	17.57 -0.50 3.48	14.16 -0.32 7.99	19.36 -0.12 3.00	18.89 -0.05 2.91	21.85 -0.02 0.00	19.21 -0.08 0.00	19.62 -0.10 0.00	29.58 -0.24 0.00	35.27 -0.34 0.00	25.52 -0.09 0.00	23.62 0.07 0.00	19.91 0.03 0.00	15.28 -0.01 0.00	5.83 -0.02 0.00
LYONS_FALL_HYD 23570	2.38 0.04 0.00	10.40 0.22 0.00	9.75 0.20 0.00	4.05 0.08 0.00	8.90 0.23 0.67	15.83 0.51 3.39	21.03 0.74 3.59	48.84 0.86 1.88	23.07 0.20 0.91	15.80 -0.23 5.38	18.85 -0.07 2.63	17.22 0.10 5.35	21.10 0.42 1.80	20.56 0.45 1.75	22.43 0.56 0.00	19.97 0.67 0.00	20.36 0.64 0.00	30.52 0.70 0.00	36.33 0.73 0.00	26.31 0.70 0.00	24.39 0.84 0.00	20.53 0.66 0.00	15.74 0.46 0.00	6.00 0.15 0.00
MADISON___COUNTY_LFGE 323628	3.23 0.07 -0.83	10.81 0.33 -0.31	10.33 0.32 -0.47	4.68 0.13 -0.58	10.03 0.34 -0.36	19.51 0.71 -0.08	24.89 1.01 0.00	52.03 2.17 0.00	24.83 1.05 0.00	22.36 0.95 0.00	22.53 0.98 0.00	23.51 1.04 0.00	23.54 1.06 0.00	22.87 1.02 0.00	22.87 0.99 0.00	20.16 0.87 0.00	20.59 0.87 0.00	31.18 1.36 0.00	37.05 1.45 0.00	26.61 1.00 0.00	24.45 0.90 0.00	20.59 0.71 0.00	16.03 0.51 -0.23	6.56 0.17 -0.54
MAPLE_RIDGE_WT_1 323574	1.01 -0.03 1.30	9.58 -0.12 0.48	8.71 -0.09 0.74	3.02 -0.04 0.90	10.76 -0.08 -1.50	28.98 -0.13 -10.38	34.84 -0.13 -11.09	51.61 -0.25 -2.01	24.62 -0.12 -0.97	24.83 -0.13 -3.55	23.16 -0.12 -1.73	26.96 -0.13 -4.61	24.22 -0.18 -1.92	23.55 -0.16 -1.86	21.69 -0.19 0.00	19.12 -0.18 0.00	19.59 -0.12 0.00	29.73 -0.09 0.00	35.50 -0.10 0.00	25.55 -0.06 0.00	23.50 -0.06 0.00	19.81 -0.06 0.00	14.84 -0.05 0.39	4.89 -0.06 0.91
MAPLE_RIDGE_WT_2 323611	1.01 -0.03 1.30	9.58 -0.12 0.48	8.71 -0.09 0.74	3.02 -0.04 0.90	10.76 -0.08 -1.50	28.98 -0.13 -10.38	34.84 -0.13 -11.09	51.61 -0.25 -2.01	24.62 -0.12 -0.97	24.83 -0.13 -3.55	23.16 -0.12 -1.73	26.96 -0.13 -4.61	24.22 -0.18 -1.92	23.55 -0.16 -1.86	21.69 -0.19 0.00	19.12 -0.18 0.00	19.59 -0.12 0.00	29.73 -0.09 0.00	35.50 -0.10 0.00	25.55 -0.06 0.00	23.50 -0.06 0.00	19.81 -0.06 0.00	14.84 -0.05 0.39	4.89 -0.06 0.91
MARBLE_RIVER_WT_PWR 323696	2.23 -0.10 0.00	9.67 -0.52 0.00	9.00 -0.55 0.00	3.70 -0.27 0.00	3.17 -0.63 5.54	-10.45 -1.06 28.12	-7.08 -1.26 29.69	41.72 -2.63 5.50	19.91 -1.21 2.65	9.90 -1.08 10.43	15.36 -1.10 5.09	8.38 -1.10 13.00	15.97 -1.24 5.28	15.70 -1.05 5.11	20.90 -0.98 0.00	18.37 -0.93 0.00	18.90 -0.82 0.00	28.84 -0.98 0.00	34.81 -0.80 0.00	25.08 -0.53 0.00	22.97 -0.58 0.00	19.32 -0.56 0.00	14.86 -0.42 0.00	5.71 -0.15 0.00
MARSH_HILL_WT_PWR 323713	6.72 0.01 -4.37	11.84 0.04 -1.63	12.11 0.07 -2.49	7.07 0.06 -3.04	11.41 0.17 -1.91	19.46 0.33 -0.41	24.73 0.82 -0.03	51.90 2.04 0.00	24.78 1.00 0.00	22.16 0.74 0.00	22.54 0.98 0.00	23.66 1.18 0.00	23.78 1.30 0.00	23.08 1.22 0.00	23.07 1.20 0.00	20.27 0.98 0.00	20.65 0.93 0.00	30.94 1.12 0.00	36.80 1.20 0.00	26.30 0.69 0.00	24.13 0.58 0.00	19.97 0.09 0.00	16.55 0.01 -1.26	8.79 0.02 -2.92
MG INDUSTRY___DRP 24185	30.80 0.13 -28.33	21.31 0.58 -10.55	26.26 0.55 -16.16	23.91 0.23 -19.71	22.24 0.55 -12.35	22.56 1.16 -2.68	25.56 1.53 -0.16	52.86 3.00 0.00	25.21 1.44 0.00	22.74 1.32 0.00	22.84 1.29 0.00	23.81 1.33 0.00	23.86 1.37 0.00	23.16 1.30 0.00	23.19 1.32 0.00	20.47 1.18 0.00	20.90 1.18 0.00	31.59 1.77 0.00	37.66 2.06 0.00	27.13 1.52 0.00	24.92 1.36 0.00	21.01 1.14 0.00	24.19 0.88 -8.03	24.80 0.32 -18.63
MID___OSWEGATCHIE_HYD 23849	2.30 -0.03 0.00	10.07 -0.11 0.00	9.43 -0.12 0.00	3.91 -0.06 0.00	6.31 -0.10 2.93	3.68 -0.18 14.86	7.87 -0.32 15.69	45.97 -0.75 3.13	21.83 -0.43 1.51	13.67 -0.61 7.13	17.57 -0.50 3.48	14.16 -0.32 7.99	19.36 -0.12 3.00	18.89 -0.05 2.91	21.85 -0.02 0.00	19.21 -0.08 0.00	19.62 -0.10 0.00	29.58 -0.24 0.00	35.27 -0.34 0.00	25.52 -0.09 0.00	23.62 0.07 0.00	19.91 0.03 0.00	15.28 -0.01 0.00	5.83 -0.02 0.00
MID___RAQUETTE_HYD 23851	2.26 -0.08 0.00	9.89 -0.29 0.00	9.24 -0.30 0.00	3.83 -0.14 0.00	4.62 -0.32 4.40	-4.28 -0.67 22.33	-0.85 -1.16 23.57	42.87 -2.52 4.47	20.41 -1.21 2.15	11.39 -1.04 8.99	16.18 -0.99 4.39	10.85 -0.81 10.81	17.41 -0.78 4.28	17.04 -0.67 4.15	21.24 -0.64 0.00	18.55 -0.75 0.00	18.86 -0.86 0.00	28.44 -1.38 0.00	33.98 -1.63 0.00	24.70 -0.91 0.00	22.90 -0.64 0.00	19.36 -0.52 0.00	14.87 -0.41 0.00	5.70 -0.15 0.00

MILLIKEN___1 23584	6.56 0.07 -4.16	12.03 0.30 -1.55	12.20 0.28 -2.37	6.98 0.11 -2.89	11.44 0.29 -1.81	19.72 0.61 -0.39	24.75 0.85 -0.02	51.72 1.86 0.00	24.63 0.85 0.00	22.15 0.73 0.00	22.33 0.78 0.00	23.34 0.87 0.00	23.39 0.91 0.00	22.71 0.86 0.00	22.70 0.82 0.00	20.01 0.71 0.00	20.45 0.73 0.00	30.94 1.12 0.00	36.93 1.33 0.00	26.47 0.85 0.00	24.33 0.78 0.00	20.49 0.61 0.00	16.92 0.44 -1.20	8.78 0.16 -2.77
MILLIKEN___2 23585	6.56 0.07 -4.16	12.03 0.30 -1.55	12.20 0.28 -2.37	6.98 0.11 -2.89	11.44 0.29 -1.81	19.72 0.61 -0.39	24.75 0.85 -0.02	51.72 1.86 0.00	24.63 0.85 0.00	22.15 0.73 0.00	22.33 0.78 0.00	23.34 0.87 0.00	23.39 0.91 0.00	22.71 0.86 0.00	22.70 0.82 0.00	20.01 0.71 0.00	20.45 0.73 0.00	30.94 1.12 0.00	36.93 1.33 0.00	26.47 0.85 0.00	24.33 0.78 0.00	20.49 0.61 0.00	16.92 0.44 -1.20	8.78 0.16 -2.77
MILLIKEN___DIESEL 23629	6.56 0.07 -4.16	12.03 0.30 -1.55	12.20 0.28 -2.37	6.98 0.11 -2.89	11.44 0.29 -1.81	19.72 0.61 -0.39	24.75 0.85 -0.02	51.72 1.86 0.00	24.63 0.85 0.00	22.15 0.73 0.00	22.33 0.78 0.00	23.34 0.87 0.00	23.39 0.91 0.00	22.71 0.86 0.00	22.70 0.82 0.00	20.01 0.71 0.00	20.45 0.73 0.00	30.94 1.12 0.00	36.93 1.33 0.00	26.47 0.85 0.00	24.33 0.78 0.00	20.49 0.61 0.00	16.92 0.44 -1.20	8.78 0.16 -2.77
MILLSEAT___LFGE 323607	5.49 -0.06 -3.21	11.07 -0.30 -1.20	11.18 -0.20 -1.83	6.15 -0.06 -2.24	10.52 -0.22 -1.40	18.54 -0.49 -0.30	23.39 -0.50 -0.02	49.11 -0.75 0.00	23.61 -0.17 0.00	21.06 -0.35 0.00	21.43 -0.13 0.00	22.56 0.09 0.00	22.74 0.26 0.00	21.92 0.06 0.00	21.85 -0.03 0.00	19.31 0.02 0.00	19.68 -0.04 0.00	29.15 -0.67 0.00	34.80 -0.81 0.00	24.89 -0.73 0.00	22.95 -0.60 0.00	19.08 -0.79 0.00	15.67 -0.54 -0.92	7.84 -0.15 -2.15
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	24.42 0.23 -21.85	19.31 0.99 -8.14	22.91 0.90 -12.46	19.56 0.39 -15.20	19.82 0.95 -9.52	22.66 1.87 -2.07	26.50 2.51 -0.12	55.57 5.71 0.00	26.40 2.63 0.00	23.85 2.44 0.00	23.94 2.39 0.00	24.89 2.42 0.00	24.88 2.40 0.00	24.18 2.33 0.00	24.20 2.33 0.00	21.36 2.07 0.00	21.78 2.06 0.00	33.12 3.30 0.00	39.57 3.96 0.00	28.40 2.79 0.00	26.01 2.46 0.00	21.84 1.96 0.00	23.07 1.38 -6.41	21.24 0.51 -14.88
MODEL_CITY_ENERGY 24167	5.63 -0.14 -3.44	10.80 -0.66 -1.28	10.98 -0.53 -1.96	6.17 -0.19 -2.39	10.29 -0.55 -1.50	17.84 -1.21 -0.33	22.40 -1.50 -0.02	46.95 -2.91 0.00	22.59 -1.18 0.00	20.13 -1.29 0.00	20.50 -1.06 0.00	21.62 -0.85 0.00	21.83 -0.65 0.00	21.03 -0.83 0.00	20.96 -0.92 0.00	18.52 -0.77 0.00	18.83 -0.88 0.00	27.73 -2.09 0.00	33.12 -2.48 0.00	23.70 -1.92 0.00	21.90 -1.65 0.00	18.20 -1.67 0.00	15.11 -1.17 -0.99	7.77 -0.38 -2.30
MODERN_LFGE___ 323580	5.63 -0.14 -3.44	10.80 -0.66 -1.28	10.98 -0.53 -1.96	6.17 -0.19 -2.39	10.29 -0.55 -1.50	17.84 -1.21 -0.33	22.40 -1.50 -0.02	46.95 -2.91 0.00	22.59 -1.18 0.00	20.13 -1.29 0.00	20.50 -1.06 0.00	21.62 -0.85 0.00	21.83 -0.65 0.00	21.03 -0.83 0.00	20.96 -0.92 0.00	18.52 -0.77 0.00	18.83 -0.88 0.00	27.73 -2.09 0.00	33.12 -2.48 0.00	23.70 -1.92 0.00	21.90 -1.65 0.00	18.20 -1.67 0.00	15.11 -1.17 -0.99	7.77 -0.38 -2.30
MOHAWK_PAPER___DRP 24187	32.08 0.15 -29.60	21.86 0.65 -11.03	27.06 0.63 -16.88	24.82 0.26 -20.59	23.02 0.62 -13.07	23.67 1.33 -3.62	26.67 1.76 -1.03	53.47 3.45 -0.16	25.54 1.69 -0.08	23.25 1.54 -0.29	23.21 1.51 -0.14	24.43 1.59 -0.37	24.28 1.64 -0.15	23.55 1.55 -0.15	23.44 1.56 0.00	20.69 1.39 0.00	21.13 1.42 0.00	31.94 2.12 0.00	38.06 2.45 0.00	27.43 1.82 0.00	25.17 1.62 0.00	21.24 1.37 0.00	24.70 1.08 -8.33	25.57 0.39 -19.33
MONGAUP___HYD 23641	22.59 0.22 -20.04	18.57 0.93 -7.47	21.82 0.84 -11.43	18.27 0.36 -13.94	18.96 0.89 -8.74	22.38 1.76 -1.90	26.38 2.40 -0.11	55.21 5.35 0.00	26.26 2.49 0.00	23.62 2.21 0.00	23.66 2.11 0.00	24.62 2.14 0.00	24.67 2.19 0.00	24.00 2.14 0.00	24.01 2.14 0.00	21.16 1.86 0.00	21.52 1.81 0.00	32.76 2.93 0.00	39.16 3.56 0.00	28.10 2.49 0.00	25.82 2.27 0.00	21.83 1.96 0.00	22.51 1.36 -5.87	19.97 0.50 -13.62
MONTAUK___DIESEL 23721	24.68 0.42 -21.93	20.08 1.73 -8.17	23.60 1.55 -12.51	19.89 0.66 -15.26	20.53 1.63 -9.56	23.99 3.19 -2.07	28.22 4.22 -0.12	59.61 9.74 0.00	28.20 4.43 0.00	25.36 3.95 0.00	25.93 4.06 -0.31	29.65 4.16 -3.02	27.95 4.11 -1.36	28.82 3.98 -2.99	29.36 4.06 -3.43	26.77 3.67 -3.81	24.39 3.77 -0.90	35.88 6.06 0.00	42.89 7.28 0.00	30.65 5.04 0.00	28.06 4.51 0.00	23.47 3.59 0.00	24.18 2.46 -6.44	21.68 0.89 -14.94
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	24.52 0.26 -21.93	19.43 1.08 -8.17	23.03 0.97 -12.51	19.65 0.43 -15.26	19.93 1.04 -9.56	22.82 2.02 -2.07	26.70 2.70 -0.12	56.04 6.18 0.00	26.63 2.86 0.00	24.09 2.68 0.00	24.16 2.61 0.00	25.12 2.65 0.00	25.11 2.63 0.00	24.42 2.56 0.00	24.44 2.56 0.00	21.58 2.28 0.00	21.98 2.26 0.00	33.41 3.59 0.00	39.91 4.31 0.00	28.63 3.02 0.00	26.22 2.67 0.00	22.02 2.14 0.00	23.21 1.49 -6.44	21.34 0.56 -14.94
MUNSVILLE_WIND_PWR 323609	8.35 0.15 -5.87	13.02 0.65 -2.19	13.48 0.58 -3.35	8.31 0.26 -4.08	12.63 0.74 -2.56	20.80 1.52 -0.56	26.22 2.30 -0.03	54.99 5.13 0.00	26.22 2.44 0.00	23.68 2.27 0.00	23.95 2.39 0.00	24.88 2.41 0.00	24.91 2.43 0.00	24.24 2.39 0.00	24.20 2.32 0.00	21.25 1.95 0.00	21.78 2.06 0.00	33.36 3.53 0.00	39.75 4.15 0.00	28.50 2.89 0.00	26.12 2.57 0.00	21.79 1.91 0.00	18.25 1.28 -1.69	10.19 0.42 -3.92
N SALMON___HYD 24042	2.29 -0.05 0.00	9.92 -0.26 0.00	9.25 -0.30 0.00	3.81 -0.15 0.00	3.81 -0.36 5.17	-8.12 -0.59 26.25	-4.57 -0.74 27.71	43.27 -1.42 5.17	20.65 -0.63 2.49	10.93 -0.52 9.97	16.17 -0.52 4.86	9.71 -0.47 12.29	16.96 -0.57 4.95	16.67 -0.39 4.80	21.53 -0.34 0.00	18.78 -0.52 0.00	19.27 -0.45 0.00	29.49 -0.33 0.00	35.51 -0.09 0.00	25.64 0.03 0.00	23.42 -0.13 0.00	19.68 -0.19 0.00	15.13 -0.16 0.00	5.80 -0.05 0.00
N.E_GEN_SANDY PD 24062	31.14 0.15 -28.66	21.48 0.63 -10.68	26.97 0.62 -16.80	24.15 0.25 -19.94	22.41 0.58 -12.49	23.57 1.28 -3.56	27.56 1.70 -1.98	53.70 3.51 -0.32	27.73 1.70 -2.25	23.14 1.55 -0.19	24.15 1.52 -1.08	24.14 1.58 -0.08	24.09 1.61 0.00	23.36 1.50 0.00	23.39 1.52 0.00	20.64 1.35 0.00	24.27 1.38 -3.18	33.98 2.05 -2.10	40.38 2.39 -2.39	29.92 1.79 -2.53	25.86 1.61 -0.70	26.23 1.45 -4.91	23.90 1.17 -7.44	23.55 0.44 -17.27
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	23.82 0.24 -21.24	19.10 1.01 -7.92	22.58 0.92 -12.12	19.15 0.40 -14.78	19.58 0.97 -9.26	22.64 1.91 -2.01	26.56 2.57 -0.12	55.72 5.86 0.00	26.47 2.69 0.00	23.90 2.49 0.00	24.00 2.44 0.00	24.96 2.49 0.00	24.95 2.46 0.00	24.24 2.39 0.00	24.26 2.39 0.00	21.40 2.10 0.00	21.82 2.10 0.00	33.21 3.39 0.00	39.68 4.07 0.00	28.48 2.87 0.00	26.09 2.54 0.00	21.90 2.02 0.00	22.94 1.43 -6.23	20.84 0.53 -14.46

NARROWS_GT1_1 24228	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93
NARROWS_GT1_2 24229	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93
NARROWS_GT1_3 24230	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93
NARROWS_GT1_4 24231	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93
NARROWS_GT1_5 24232	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93
NARROWS_GT1_6 24233	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93
NARROWS_GT1_7 24234	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93
NARROWS_GT1_8 24235	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93
NARROWS_GT2_1 24236	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93
NARROWS_GT2_2 24237	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93
NARROWS_GT2_3 24238	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93
NARROWS_GT2_4 24239	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93
NARROWS_GT2_5 24240	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93
NARROWS_GT2_6 24241	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93
NARROWS_GT2_7 24242	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93

NARROWS_GT2_8 24243	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	26.32 0.24 -23.74	20.07 1.05 -8.84	24.05 0.97 -13.54	20.89 0.41 -16.51	20.68 0.99 -10.35	23.01 2.04 -2.25	26.78 2.77 -0.13	55.96 6.10 0.00	26.66 2.88 0.00	24.03 2.61 0.00	24.09 2.54 0.00	24.99 2.52 0.00	24.96 2.48 0.00	24.22 2.36 0.00	24.26 2.38 0.00	21.54 2.24 0.00	22.08 2.37 0.00	33.57 3.75 0.00	40.08 4.48 0.00	28.77 3.16 0.00	26.35 2.81 0.00	22.11 2.23 0.00	23.75 1.61 -6.86	22.35 0.59 -15.92
NEG CAPITAL___MECHNVIL 23645	33.29 0.18 -30.77	22.41 0.77 -11.46	27.85 0.75 -17.55	25.68 0.30 -21.40	23.67 0.72 -13.62	24.28 1.61 -3.94	27.33 2.20 -1.26	54.66 4.60 -0.20	26.13 2.26 -0.10	23.79 2.00 -0.37	23.70 1.97 -0.18	25.01 2.07 -0.47	24.76 2.08 -0.19	24.02 1.98 -0.19	23.86 1.99 0.00	21.08 1.79 0.00	21.60 1.89 0.00	32.70 2.88 0.00	38.96 3.36 0.00	28.06 2.45 0.00	25.74 2.20 0.00	21.70 1.82 0.00	25.33 1.40 -8.64	26.41 0.51 -20.05
NEG CENTRAL_HIGH_ACRES 23767	4.78 -0.05 -2.49	10.86 -0.25 -0.93	10.77 -0.20 -1.42	5.63 -0.07 -1.74	10.22 -0.20 -1.09	18.54 -0.42 -0.23	23.42 -0.47 -0.01	49.00 -0.86 0.00	23.44 -0.33 0.00	21.05 -0.36 0.00	21.30 -0.26 0.00	22.28 -0.19 0.00	22.37 -0.11 0.00	21.66 -0.19 0.00	21.64 -0.24 0.00	19.12 -0.18 0.00	19.54 -0.17 0.00	29.33 -0.49 0.00	34.97 -0.63 0.00	25.07 -0.54 0.00	23.07 -0.48 0.00	19.39 -0.48 0.00	15.64 -0.36 -0.72	7.39 -0.13 -1.66
NEG CENTRAL___DRP 24199	5.12 0.03 -2.76	11.32 0.11 -1.03	11.23 0.11 -1.58	5.94 0.05 -1.92	10.66 0.12 -1.20	19.24 0.26 -0.26	24.36 0.47 -0.02	50.88 1.02 0.00	24.33 0.55 0.00	21.83 0.42 0.00	22.06 0.51 0.00	23.06 0.59 0.00	23.14 0.66 0.00	22.45 0.60 0.00	22.43 0.55 0.00	19.77 0.47 0.00	20.20 0.48 0.00	30.38 0.56 0.00	36.23 0.63 0.00	25.98 0.37 0.00	23.91 0.36 0.00	20.09 0.22 0.00	16.20 0.13 -0.79	7.74 0.05 -1.84
NEG CENTRAL___INDECK 23768	6.14 0.11 -3.70	11.78 0.22 -1.38	11.90 0.25 -2.11	6.66 0.12 -2.57	11.23 0.28 -1.61	19.74 0.67 -0.35	26.44 2.54 -0.03	55.76 5.90 0.00	26.57 2.80 0.00	23.80 2.39 0.00	24.18 2.63 0.00	25.42 2.95 0.00	25.55 3.06 0.00	24.72 2.86 0.00	24.74 2.86 0.00	21.73 2.44 0.00	22.26 2.54 0.00	32.89 3.07 0.00	37.48 1.87 0.00	26.79 1.18 0.00	24.58 1.03 0.00	20.45 0.57 0.00	16.74 0.40 -1.06	8.47 0.15 -2.47
NEG CENTRAL___SENECA 23627	5.40 0.03 -3.02	11.44 0.13 -1.13	11.41 0.14 -1.72	6.14 0.07 -2.10	10.83 0.17 -1.32	19.36 0.35 -0.29	24.54 0.64 -0.02	51.27 1.41 0.00	24.55 0.77 0.00	21.99 0.58 0.00	22.24 0.69 0.00	23.27 0.80 0.00	23.36 0.88 0.00	22.66 0.80 0.00	22.63 0.75 0.00	19.93 0.64 0.00	20.36 0.65 0.00	30.54 0.72 0.00	36.46 0.86 0.00	26.18 0.57 0.00	24.11 0.56 0.00	20.19 0.31 0.00	16.34 0.19 -0.87	7.94 0.07 -2.02
NEG CENTRAL___STATE_STREET 24147	5.09 0.04 -2.71	11.38 0.19 -1.01	11.28 0.19 -1.55	5.92 0.06 -1.89	10.68 0.16 -1.18	19.33 0.36 -0.26	24.42 0.53 -0.01	51.01 1.15 0.00	24.30 0.53 0.00	21.85 0.44 0.00	22.06 0.50 0.00	23.06 0.58 0.00	23.12 0.64 0.00	22.45 0.60 0.00	22.41 0.54 0.00	19.79 0.49 0.00	20.23 0.51 0.00	30.52 0.70 0.00	36.36 0.76 0.00	25.99 0.38 0.00	23.89 0.34 0.00	20.15 0.27 0.00	16.26 0.20 -0.78	7.73 0.08 -1.81
NEG MILLWOOD___DRP 24198	25.09 0.27 -22.49	19.67 1.11 -8.38	23.39 1.01 -12.83	20.05 0.44 -15.65	20.20 1.06 -9.81	22.96 2.11 -2.13	26.84 2.84 -0.12	56.31 6.45 0.00	26.75 2.98 0.00	24.16 2.75 0.00	24.24 2.68 0.00	25.20 2.73 0.00	25.18 2.70 0.00	24.47 2.61 0.00	24.49 2.62 0.00	21.62 2.33 0.00	22.09 2.37 0.00	33.61 3.79 0.00	40.18 4.58 0.00	28.83 3.22 0.00	26.40 2.85 0.00	22.14 2.27 0.00	23.45 1.60 -6.57	21.70 0.59 -15.26
NEG NORTH_FLCN_SEA 23793	2.25 -0.08 0.00	9.75 -0.43 0.00	9.07 -0.48 0.00	3.73 -0.24 0.00	3.24 -0.57 5.52	-10.28 -0.94 28.05	-6.82 -1.08 29.62	42.24 -2.13 5.49	20.16 -0.96 2.65	10.13 -0.86 10.42	15.59 -0.88 5.08	8.62 -0.88 12.97	16.20 -1.02 5.26	15.93 -0.82 5.10	21.16 -0.72 0.00	18.57 -0.72 0.00	19.15 -0.56 0.00	29.32 -0.50 0.00	35.46 -0.14 0.00	25.54 -0.07 0.00	23.34 -0.21 0.00	19.60 -0.28 0.00	15.08 -0.21 0.00	5.79 -0.06 0.00
NEG NORTH_KES_CHATEGAY 23792	2.24 -0.09 0.00	9.70 -0.47 0.00	9.04 -0.51 0.00	3.72 -0.25 0.00	3.32 -0.59 5.43	-9.85 -1.00 27.57	-6.43 -1.20 29.11	42.08 -2.38 5.41	20.08 -1.08 2.61	10.18 -0.94 10.30	15.56 -0.97 5.03	8.69 -1.00 12.79	16.17 -1.13 5.18	15.89 -0.96 5.01	20.99 -0.88 0.00	18.44 -0.86 0.00	18.97 -0.75 0.00	28.97 -0.85 0.00	35.02 -0.59 0.00	25.22 -0.39 0.00	23.07 -0.48 0.00	19.39 -0.48 0.00	14.92 -0.36 0.00	5.72 -0.12 0.00
NEG NORTH___ALICE_FALLS 23915	2.27 -0.07 0.00	9.82 -0.36 0.00	9.14 -0.41 0.00	3.75 -0.21 0.00	3.32 -0.50 5.51	-10.07 -0.81 27.98	-6.56 -0.90 29.54	42.69 -1.69 5.48	20.37 -0.76 2.64	10.33 -0.69 10.40	15.78 -0.70 5.07	8.84 -0.69 12.94	16.39 -0.84 5.25	16.14 -0.63 5.08	21.35 -0.52 0.00	18.71 -0.59 0.00	19.30 -0.42 0.00	29.64 -0.18 0.00	35.87 0.26 0.00	25.81 0.20 0.00	23.53 -0.02 0.00	19.75 -0.13 0.00	15.18 -0.10 0.00	5.83 -0.02 0.00
NEG NORTH___LWR_SARANAC 23913	2.27 -0.07 0.00	9.82 -0.36 0.00	9.14 -0.41 0.00	3.75 -0.21 0.00	3.32 -0.50 5.51	-10.07 -0.81 27.98	-6.56 -0.90 29.54	42.69 -1.69 5.48	20.37 -0.76 2.64	10.33 -0.69 10.40	15.78 -0.70 5.07	8.84 -0.69 12.94	16.39 -0.84 5.25	16.14 -0.63 5.08	21.35 -0.52 0.00	18.71 -0.59 0.00	19.30 -0.42 0.00	29.64 -0.18 0.00	35.87 0.26 0.00	25.81 0.20 0.00	23.53 -0.02 0.00	19.75 -0.13 0.00	15.18 -0.10 0.00	5.83 -0.02 0.00
NEG NORTH___PLATTSBURG 23628	2.27 -0.07 0.00	9.82 -0.36 0.00	9.14 -0.41 0.00	3.75 -0.21 0.00	3.32 -0.50 5.51	-10.07 -0.81 27.98	-6.56 -0.90 29.54	42.69 -1.69 5.48	20.37 -0.76 2.64	10.33 -0.69 10.40	15.78 -0.70 5.07	8.84 -0.69 12.94	16.39 -0.84 5.25	16.14 -0.63 5.08	21.35 -0.52 0.00	18.71 -0.59 0.00	19.30 -0.42 0.00	29.64 -0.18 0.00	35.87 0.26 0.00	25.81 0.20 0.00	23.53 -0.02 0.00	19.75 -0.13 0.00	15.18 -0.10 0.00	5.83 -0.02 0.00
NEG WEST_LEA_LOCKPORT 23791	5.61 -0.12 -3.39	10.90 -0.54 -1.26	11.06 -0.41 -1.93	6.18 -0.15 -2.36	10.38 -0.43 -1.48	18.08 -0.96 -0.32	22.74 -1.16 -0.02	47.69 -2.17 0.00	22.93 -0.85 0.00	20.44 -0.97 0.00	20.82 -0.74 0.00	21.95 -0.52 0.00	22.16 -0.32 0.00	21.35 -0.51 0.00	21.28 -0.60 0.00	18.80 -0.50 0.00	19.11 -0.61 0.00	28.18 -1.64 0.00	33.66 -1.95 0.00	24.07 -1.55 0.00	22.23 -1.31 0.00	18.48 -1.40 0.00	15.29 -0.97 -0.97	7.80 -0.31 -2.26

NEG WEST___LANCASTR 23811	6.32 0.00 -3.98	11.65 -0.01 -1.48	11.85 0.03 -2.27	6.78 0.04 -2.77	11.14 0.06 -1.74	19.15 0.05 -0.38	24.17 0.27 -0.02	50.62 0.76 0.00	24.07 0.29 0.00	21.46 0.05 0.00	21.93 0.37 0.00	23.12 0.65 0.00	23.30 0.82 0.00	22.53 0.68 0.00	22.49 0.62 0.00	19.70 0.40 0.00	19.94 0.22 0.00	29.88 0.06 0.00	35.67 0.07 0.00	25.48 -0.13 0.00	23.47 -0.08 0.00	19.55 -0.33 0.00	16.18 -0.25 -1.15	8.44 -0.07 -2.66
NEG_PENN_ALLEGHNY 23528	9.05 0.05 -6.66	12.89 0.23 -2.48	13.55 0.21 -3.80	8.70 0.10 -4.63	12.49 0.25 -2.90	19.82 0.47 -0.63	24.64 0.73 -0.04	51.48 1.62 0.00	24.52 0.75 0.00	22.33 0.92 0.00	22.42 0.86 0.00	23.27 0.80 0.00	23.34 0.86 0.00	22.66 0.80 0.00	22.66 0.78 0.00	19.92 0.62 0.00	20.29 0.57 0.00	30.69 0.87 0.00	36.63 1.02 0.00	26.26 0.65 0.00	24.13 0.58 0.00	20.29 0.41 0.00	17.47 0.28 -1.92	10.39 0.10 -4.45
NEG___GEN_MONROE 24207	4.96 -0.02 -2.64	11.04 -0.12 -0.98	10.99 -0.06 -1.50	5.79 -0.01 -1.84	10.42 -0.07 -1.15	18.81 -0.16 -0.25	23.78 -0.11 -0.01	49.85 -0.01 0.00	23.90 0.13 0.00	21.42 0.00 0.00	21.71 0.15 0.00	22.77 0.29 0.00	22.89 0.41 0.00	22.15 0.29 0.00	22.09 0.21 0.00	19.51 0.22 0.00	19.94 0.22 0.00	29.83 0.01 0.00	35.60 0.00 0.00	25.49 -0.12 0.00	23.46 -0.09 0.00	19.64 -0.23 0.00	15.88 -0.17 -0.76	7.57 -0.04 -1.76
NEPA___ENERGY 23901	6.32 0.00 -3.98	11.65 -0.01 -1.48	11.84 0.03 -2.27	6.78 0.04 -2.77	11.14 0.07 -1.74	19.16 0.06 -0.38	24.18 0.28 -0.02	50.61 0.75 0.00	24.02 0.25 0.00	21.42 0.00 0.00	21.89 0.34 0.00	23.07 0.59 0.00	23.26 0.77 0.00	22.49 0.64 0.00	22.45 0.57 0.00	19.64 0.34 0.00	19.86 0.14 0.00	29.76 -0.07 0.00	35.48 -0.12 0.00	25.34 -0.28 0.00	23.31 -0.24 0.00	19.44 -0.44 0.00	16.10 -0.33 -1.15	8.41 -0.10 -2.66
NEVERSINK___HYD 23608	20.75 0.21 -18.20	17.85 0.89 -6.78	20.74 0.81 -10.38	16.98 0.35 -12.66	18.13 0.85 -7.94	22.13 1.69 -1.72	26.32 2.35 -0.10	55.19 5.33 0.00	26.11 2.34 0.00	23.54 2.12 0.00	23.56 2.01 0.00	24.51 2.03 0.00	24.47 1.99 0.00	23.78 1.92 0.00	23.71 1.83 0.00	20.45 1.15 0.00	20.95 1.23 0.00	31.91 2.09 0.00	38.14 2.54 0.00	27.38 1.77 0.00	25.09 1.54 0.00	21.11 1.24 0.00	21.82 1.23 -5.30	18.61 0.45 -12.31
NEWTON___FALLS_HYD 23847	2.30 -0.03 0.00	10.07 -0.11 0.00	9.43 -0.12 0.00	3.91 -0.06 0.00	6.31 -0.10 2.93	3.68 -0.18 14.86	7.87 -0.32 15.69	45.97 -0.75 3.13	21.83 -0.43 1.51	13.67 -0.61 7.13	17.57 -0.50 3.48	14.16 -0.32 7.99	19.36 -0.12 3.00	18.89 -0.05 2.91	21.85 -0.02 0.00	19.21 -0.08 0.00	19.62 -0.10 0.00	29.58 -0.24 0.00	35.27 -0.34 0.00	25.52 -0.09 0.00	23.62 0.07 0.00	19.91 0.03 0.00	15.28 -0.01 0.00	5.83 -0.02 0.00
NIAGARA_115E_LBMP 323715	5.66 -0.16 -3.49	10.75 -0.73 -1.30	10.95 -0.59 -1.99	6.18 -0.22 -2.43	10.24 -0.61 -1.52	17.71 -1.34 -0.33	22.21 -1.69 -0.02	46.53 -3.34 0.00	22.39 -1.38 0.00	19.95 -1.47 0.00	20.32 -1.24 0.00	21.43 -1.04 0.00	21.65 -0.83 0.00	20.84 -1.01 0.00	20.78 -1.10 0.00	18.36 -0.93 0.00	18.67 -1.05 0.00	27.46 -2.36 0.00	32.81 -2.80 0.00	23.47 -2.14 0.00	21.70 -1.85 0.00	18.05 -1.83 0.00	15.00 -1.29 -1.00	7.76 -0.41 -2.33
NIAGARA_115W_LBMP 323714	5.66 -0.18 -3.50	10.67 -0.81 -1.30	10.88 -0.66 -2.00	6.16 -0.25 -2.44	10.18 -0.69 -1.53	17.56 -1.49 -0.33	22.00 -1.90 -0.02	46.04 -3.82 0.00	22.17 -1.61 0.00	19.75 -1.66 0.00	20.11 -1.44 0.00	21.22 -1.26 0.00	21.44 -1.04 0.00	20.64 -1.22 0.00	20.56 -1.31 0.00	18.19 -1.11 0.00	18.48 -1.24 0.00	27.14 -2.68 0.00	32.43 -3.18 0.00	23.20 -2.41 0.00	21.47 -2.08 0.00	17.86 -2.02 0.00	14.87 -1.42 -1.01	7.73 -0.45 -2.34
NIAGARA_230_LBMP 323716	5.67 -0.14 -3.48	10.82 -0.65 -1.30	11.02 -0.51 -1.98	6.20 -0.19 -2.42	10.31 -0.54 -1.52	17.86 -1.19 -0.33	22.40 -1.50 -0.02	46.93 -2.93 0.00	22.57 -1.21 0.00	20.12 -1.30 0.00	20.49 -1.07 0.00	21.62 -0.85 0.00	21.84 -0.65 0.00	21.03 -0.83 0.00	20.95 -0.92 0.00	18.51 -0.78 0.00	18.80 -0.92 0.00	27.69 -2.13 0.00	33.07 -2.54 0.00	23.67 -1.94 0.00	21.90 -1.66 0.00	18.22 -1.66 0.00	15.12 -1.16 -1.00	7.80 -0.38 -2.32
NIAGARA____ 23760	5.67 -0.16 -3.49	10.75 -0.73 -1.30	10.95 -0.59 -1.99	6.18 -0.22 -2.43	10.25 -0.61 -1.52	17.72 -1.33 -0.33	22.24 -1.66 -0.02	46.60 -3.26 0.00	22.42 -1.36 0.00	19.98 -1.44 0.00	20.35 -1.21 0.00	21.47 -1.01 0.00	21.69 -0.80 0.00	20.88 -0.98 0.00	20.80 -1.08 0.00	18.38 -0.91 0.00	18.68 -1.04 0.00	27.48 -2.34 0.00	32.83 -2.77 0.00	23.50 -2.11 0.00	21.73 -1.82 0.00	18.08 -1.80 0.00	15.02 -1.27 -1.00	7.77 -0.41 -2.33
NINE_MILE_1 23575	3.61 -0.05 -1.32	10.47 -0.21 -0.49	10.11 -0.19 -0.75	4.81 -0.07 -0.92	9.72 -0.19 -0.58	18.42 -0.42 -0.12	23.30 -0.58 -0.01	48.51 -1.35 0.00	23.14 -0.64 0.00	20.84 -0.58 0.00	21.00 -0.55 0.00	21.91 -0.56 0.00	21.94 -0.54 0.00	21.31 -0.54 0.00	21.32 -0.56 0.00	18.82 -0.48 0.00	19.23 -0.48 0.00	29.04 -0.78 0.00	34.62 -0.98 0.00	24.87 -0.74 0.00	22.89 -0.66 0.00	19.40 -0.48 0.00	15.32 -0.34 -0.38	6.61 -0.12 -0.88
NINE_MILE_2 23744	3.61 -0.05 -1.32	10.46 -0.21 -0.49	10.11 -0.19 -0.75	4.81 -0.07 -0.92	9.72 -0.19 -0.57	18.42 -0.42 -0.12	23.30 -0.58 -0.01	48.51 -1.35 0.00	23.14 -0.63 0.00	20.84 -0.58 0.00	21.00 -0.55 0.00	21.91 -0.56 0.00	21.94 -0.54 0.00	21.31 -0.54 0.00	21.32 -0.56 0.00	18.82 -0.48 0.00	19.23 -0.48 0.00	29.04 -0.78 0.00	34.64 -0.97 0.00	24.87 -0.74 0.00	22.89 -0.65 0.00	19.40 -0.48 0.00	15.32 -0.34 -0.38	6.61 -0.12 -0.88
NM_CAPITAL___DRP 24208	31.82 0.14 -29.34	21.73 0.62 -10.93	26.88 0.60 -16.74	24.63 0.25 -20.41	22.87 0.58 -12.95	23.54 1.26 -3.56	26.51 1.65 -0.98	53.14 3.13 -0.15	25.37 1.52 -0.07	23.09 1.40 -0.28	23.05 1.36 -0.14	24.25 1.42 -0.35	24.11 1.48 -0.14	23.40 1.40 -0.14	23.29 1.41 0.00	20.56 1.26 0.00	20.98 1.26 0.00	31.70 1.88 0.00	37.77 2.17 0.00	27.23 1.62 0.00	25.00 1.45 0.00	21.10 1.22 0.00	24.52 0.97 -8.26	25.38 0.35 -19.17
NM_CENTRAL___DRP 24181	4.12 0.01 -1.77	10.87 0.03 -0.66	10.59 0.03 -1.01	5.22 0.02 -1.23	10.15 0.04 -0.77	18.94 0.05 -0.17	23.98 0.09 -0.01	50.01 0.15 0.00	23.86 0.08 0.00	21.47 0.06 0.00	21.67 0.11 0.00	22.62 0.15 0.00	22.66 0.18 0.00	22.00 0.15 0.00	22.01 0.13 0.00	19.42 0.12 0.00	19.84 0.12 0.00	29.96 0.13 0.00	35.69 0.09 0.00	25.61 0.00 0.00	23.55 0.00 0.00	19.91 0.03 0.00	15.82 0.03 -0.51	7.04 0.01 -1.18
NM_FRONTIER___DRP 24179	5.66 -0.18 -3.50	10.67 -0.81 -1.30	10.88 -0.66 -2.00	6.16 -0.25 -2.44	10.18 -0.69 -1.53	17.56 -1.49 -0.33	22.00 -1.90 -0.02	46.04 -3.82 0.00	22.17 -1.61 0.00	19.75 -1.66 0.00	20.11 -1.44 0.00	21.22 -1.26 0.00	21.44 -1.04 0.00	20.64 -1.22 0.00	20.56 -1.31 0.00	18.19 -1.11 0.00	18.48 -1.24 0.00	27.14 -2.68 0.00	32.43 -3.18 0.00	23.20 -2.41 0.00	21.47 -2.08 0.00	17.86 -2.02 0.00	14.87 -1.42 -1.01	7.73 -0.45 -2.34

NM_ST_REGIS___HYD 24053	2.27 -0.07 0.00	9.89 -0.28 0.00	9.24 -0.30 0.00	3.82 -0.14 0.00	4.45 -0.33 4.56	-5.07 -0.66 23.13	-1.60 -1.06 24.42	43.02 -2.23 4.61	20.49 -1.06 2.22	11.32 -0.90 9.19	16.21 -0.87 4.49	10.64 -0.72 11.12	17.33 -0.73 4.42	16.99 -0.59 4.28	21.31 -0.56 0.00	18.60 -0.69 0.00	18.97 -0.75 0.00	28.71 -1.11 0.00	34.39 -1.22 0.00	24.96 -0.66 0.00	23.05 -0.50 0.00	19.44 -0.44 0.00	14.94 -0.34 0.00	5.73 -0.12 0.00
NORTHPORT___1 23551	24.56 0.30 -21.93	19.60 1.25 -8.17	23.16 1.11 -12.51	19.70 0.48 -15.26	20.08 1.18 -9.56	23.02 2.22 -2.07	26.89 2.89 -0.12	56.62 6.76 0.00	26.80 3.03 0.00	24.17 2.76 0.00	24.82 2.96 -0.31	28.56 3.07 -3.02	26.88 3.04 -1.36	27.79 2.95 -2.99	28.25 2.95 -3.43	25.71 2.61 -3.81	23.14 2.51 -0.90	33.80 3.98 0.00	40.27 4.67 0.00	28.82 3.21 0.00	26.43 2.88 0.00	22.18 2.30 0.00	23.27 1.56 -6.44	21.35 0.56 -14.94
NORTHPORT___2 23552	24.56 0.30 -21.93	19.60 1.25 -8.17	23.16 1.11 -12.51	19.70 0.48 -15.26	20.08 1.18 -9.56	23.02 2.22 -2.07	26.89 2.89 -0.12	56.62 6.76 0.00	26.80 3.03 0.00	24.17 2.76 0.00	24.82 2.96 -0.31	28.56 3.07 -3.02	26.88 3.04 -1.36	27.79 2.95 -2.99	28.25 2.95 -3.43	25.71 2.61 -3.81	23.14 2.51 -0.90	33.80 3.98 0.00	40.27 4.67 0.00	28.82 3.21 0.00	26.43 2.88 0.00	22.18 2.30 0.00	23.27 1.56 -6.44	21.35 0.56 -14.94
NORTHPORT___3 23553	24.54 0.28 -21.93	19.49 1.14 -8.17	23.06 1.00 -12.51	19.65 0.43 -15.26	19.96 1.07 -9.56	22.74 1.94 -2.07	26.48 2.49 -0.12	55.75 5.89 0.00	26.38 2.61 0.00	23.81 2.39 0.00	24.49 2.63 -0.31	28.20 2.70 -3.02	26.57 2.74 -1.36	27.49 2.64 -2.99	27.91 2.60 -3.43	25.39 2.29 -3.81	22.81 2.19 -0.90	33.27 3.45 0.00	39.69 4.09 0.00	28.41 2.80 0.00	26.04 2.49 0.00	21.87 2.00 0.00	23.03 1.31 -6.44	21.26 0.47 -14.94
NORTHPORT___4 23650	24.54 0.28 -21.93	19.49 1.14 -8.17	23.06 1.00 -12.51	19.65 0.43 -15.26	19.96 1.07 -9.56	22.74 1.94 -2.07	26.48 2.49 -0.12	55.75 5.89 0.00	26.38 2.61 0.00	23.81 2.39 0.00	24.49 2.63 -0.31	28.20 2.70 -3.02	26.57 2.74 -1.36	27.49 2.64 -2.99	27.91 2.60 -3.43	25.39 2.29 -3.81	22.81 2.19 -0.90	33.27 3.45 0.00	39.69 4.09 0.00	28.41 2.80 0.00	26.04 2.49 0.00	21.87 2.00 0.00	23.03 1.31 -6.44	21.26 0.47 -14.94
NORTHPORT___IC 23718	24.56 0.30 -21.93	19.60 1.25 -8.17	23.16 1.11 -12.51	19.70 0.48 -15.26	20.08 1.18 -9.56	23.02 2.22 -2.07	26.89 2.89 -0.12	56.62 6.76 0.00	26.80 3.03 0.00	24.17 2.76 0.00	24.82 2.96 -0.31	28.56 3.07 -3.02	26.88 3.04 -1.36	27.79 2.95 -2.99	28.25 2.95 -3.43	25.71 2.61 -3.81	23.14 2.51 -0.90	33.80 3.98 0.00	40.27 4.67 0.00	28.82 3.21 0.00	26.43 2.88 0.00	22.18 2.30 0.00	23.27 1.56 -6.44	21.35 0.56 -14.94
NPX_GEN_1385_PROXY 323591	24.52 0.26 -21.93	19.45 1.10 -8.17	23.02 0.96 -12.51	19.64 0.42 -15.26	19.94 1.04 -9.56	22.74 1.95 -2.07	26.68 2.68 -0.12	56.98 6.75 -0.37	27.07 2.81 -0.48	23.99 2.57 0.00	24.71 2.85 -0.31	28.52 3.02 -3.02	26.67 2.83 -1.36	27.59 2.75 -2.99	28.06 2.75 -3.43	25.65 2.54 -3.81	13.12 2.22 8.81	19.89 3.54 13.47	18.63 4.16 21.13	-8.16 2.84 36.60	2.03 2.54 24.05	13.24 2.02 8.65	23.10 1.38 -6.44	21.26 0.47 -14.94
NPX_GEN_CSC 323557	24.60 0.34 -21.93	19.73 1.38 -8.17	23.28 1.22 -12.51	19.75 0.53 -15.26	20.21 1.31 -9.56	23.32 2.52 -2.07	27.30 3.30 -0.12	57.91 7.68 -0.37	27.72 3.47 -0.48	24.53 3.12 0.00	25.12 3.25 -0.31	28.83 3.34 -3.02	27.13 3.30 -1.36	28.04 3.20 -2.99	28.56 3.25 -3.43	26.02 2.91 -3.81	23.53 2.91 -0.90	34.47 4.64 0.00	41.08 5.48 0.00	29.37 3.76 0.00	26.90 3.35 0.00	22.57 2.69 0.00	23.54 1.82 -6.44	21.45 0.66 -14.94
NSINS_S_GLNS_FALLS 23858	33.50 0.20 -30.97	22.51 0.79 -11.54	28.00 0.78 -17.67	25.83 0.31 -21.55	23.79 0.74 -13.71	24.47 1.76 -3.99	27.58 2.41 -1.29	55.29 5.23 -0.21	26.46 2.59 -0.10	24.04 2.25 -0.38	23.93 2.19 -0.18	25.26 2.31 -0.48	24.99 2.31 -0.20	24.29 2.24 -0.19	24.12 2.24 0.00	21.32 2.02 0.00	21.88 2.17 0.00	33.11 3.29 0.00	39.36 3.76 0.00	28.39 2.78 0.00	26.05 2.50 0.00	21.95 2.07 0.00	25.56 1.57 -8.71	26.63 0.56 -20.21
NUCOR_STEEL___DRP 24197	4.98 0.04 -2.61	11.34 0.19 -0.97	11.22 0.18 -1.49	5.85 0.06 -1.82	10.62 0.14 -1.14	19.30 0.34 -0.25	24.38 0.49 -0.01	50.93 1.07 0.00	24.25 0.48 0.00	21.81 0.40 0.00	22.02 0.47 0.00	23.02 0.55 0.00	23.08 0.60 0.00	22.41 0.55 0.00	22.37 0.50 0.00	19.76 0.46 0.00	20.19 0.48 0.00	30.49 0.67 0.00	36.31 0.70 0.00	25.94 0.33 0.00	23.84 0.29 0.00	20.12 0.24 0.00	16.21 0.18 -0.75	7.66 0.07 -1.74
NYISO_LBMP_REFERENCE 24008	2.34 0.00 0.00	10.18 0.00 0.00	9.55 0.00 0.00	3.97 0.00 0.00	9.34 0.00 0.00	18.72 0.00 0.00	23.88 0.00 0.00	49.86 0.00 0.00	23.77 0.00 0.00	21.41 0.00 0.00	21.56 0.00 0.00	22.47 0.00 0.00	22.48 0.00 0.00	21.85 0.00 0.00	21.88 0.00 0.00	19.30 0.00 0.00	19.72 0.00 0.00	29.82 0.00 0.00	35.60 0.00 0.00	25.61 0.00 0.00	23.55 0.00 0.00	19.88 0.00 0.00	15.28 0.00 0.00	5.85 0.00 0.00
NYPA_BRENTWD___GT 24164	24.59 0.33 -21.93	19.71 1.36 -8.17	23.26 1.21 -12.51	19.74 0.52 -15.26	20.18 1.28 -9.56	23.24 2.44 -2.07	27.21 3.21 -0.12	57.32 7.46 0.00	27.14 3.37 0.00	24.47 3.06 0.00	25.10 3.23 -0.31	28.83 3.34 -3.02	27.15 3.32 -1.36	28.06 3.22 -2.99	28.55 3.24 -3.43	25.98 2.87 -3.81	23.38 2.76 -0.90	34.14 4.31 0.00	40.66 5.05 0.00	29.09 3.48 0.00	26.74 3.19 0.00	22.48 2.61 0.00	23.49 1.77 -6.44	21.43 0.64 -14.94
NYPA_GOWANUS___GT5 24156	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93
NYPA_GOWANUS___GT6 24157	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93
NYPA_HARLEM___RVR__GT1 24160	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.98 1.09 -9.56	22.90 2.10 -2.07	26.85 2.85 -0.12	56.39 6.53 0.00	26.79 3.02 0.00	24.23 2.82 0.00	24.28 2.73 0.00	25.24 2.77 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.68 0.00	21.68 2.38 0.00	22.08 2.36 0.00	33.58 3.76 0.00	40.03 4.43 0.00	28.75 3.14 0.00	26.33 2.78 0.00	22.12 2.25 0.00	23.27 1.55 -6.44	21.37 0.59 -14.93

NYPA_HARLEM__RVR__GT2 24161	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.98 1.09 -9.56	22.90 2.10 -2.07	26.85 2.85 -0.12	56.39 6.53 0.00	26.79 3.02 0.00	24.23 2.82 0.00	24.28 2.73 0.00	25.24 2.77 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.68 0.00	21.68 2.38 0.00	22.08 2.36 0.00	33.58 3.76 0.00	40.03 4.43 0.00	28.75 3.14 0.00	26.33 2.78 0.00	22.12 2.25 0.00	23.27 1.55 -6.44	21.37 0.59 -14.93
NYPA_KENT____GT 24152	24.53 0.27 -21.93	19.48 1.13 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.89 2.10 -2.07	26.82 2.82 -0.12	56.29 6.43 0.00	26.76 2.99 0.00	24.22 2.81 0.00	24.28 2.73 0.00	25.24 2.77 0.00	25.22 2.74 0.00	24.54 2.69 0.00	24.55 2.68 0.00	21.69 2.39 0.00	22.10 2.38 0.00	33.59 3.76 0.00	40.09 4.49 0.00	28.78 3.17 0.00	26.33 2.79 0.00	22.13 2.26 0.00	23.27 1.55 -6.44	21.38 0.59 -14.93
NYPA_POUCH1____GT 24155	24.53 0.27 -21.93	19.45 1.10 -8.17	23.05 0.99 -12.51	19.66 0.44 -15.26	19.98 1.08 -9.56	22.86 2.07 -2.07	26.78 2.78 -0.12	56.22 6.36 0.00	26.70 2.92 0.00	24.15 2.73 0.00	24.19 2.64 0.00	25.16 2.69 0.00	25.14 2.66 0.00	24.45 2.59 0.00	24.46 2.59 0.00	21.66 2.36 0.00	22.15 2.43 0.00	33.57 3.75 0.00	40.03 4.43 0.00	28.75 3.13 0.00	26.30 2.75 0.00	22.09 2.22 0.00	23.25 1.53 -6.44	21.37 0.58 -14.93
NYPA_VERNON____GT2 24162	24.53 0.27 -21.93	19.48 1.13 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.88 2.09 -2.07	26.79 2.80 -0.12	56.25 6.39 0.00	26.76 2.98 0.00	24.23 2.81 0.00	24.29 2.73 0.00	25.24 2.77 0.00	25.23 2.75 0.00	24.54 2.69 0.00	24.56 2.68 0.00	21.69 2.39 0.00	22.08 2.36 0.00	33.55 3.73 0.00	40.05 4.45 0.00	28.74 3.13 0.00	26.31 2.76 0.00	22.12 2.24 0.00	23.26 1.54 -6.44	21.37 0.59 -14.93
NYPA_VERNON____GT3 24163	24.53 0.27 -21.93	19.48 1.13 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.88 2.09 -2.07	26.79 2.80 -0.12	56.25 6.39 0.00	26.76 2.98 0.00	24.23 2.81 0.00	24.29 2.73 0.00	25.24 2.77 0.00	25.23 2.75 0.00	24.54 2.69 0.00	24.56 2.68 0.00	21.69 2.39 0.00	22.08 2.36 0.00	33.55 3.73 0.00	40.05 4.45 0.00	28.74 3.13 0.00	26.31 2.76 0.00	22.12 2.24 0.00	23.26 1.54 -6.44	21.37 0.59 -14.93
NYPA__ASTORIA_CC1 323568	24.53 0.27 -21.93	19.48 1.13 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.88 2.09 -2.07	26.78 2.79 -0.12	56.22 6.36 0.00	26.74 2.97 0.00	24.22 2.81 0.00	24.28 2.73 0.00	25.23 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.68 0.00	21.69 2.39 0.00	22.07 2.36 0.00	33.53 3.71 0.00	40.03 4.42 0.00	28.73 3.12 0.00	26.30 2.75 0.00	22.11 2.23 0.00	23.25 1.53 -6.44	21.37 0.59 -14.93
NYPA__ASTORIA_CC2 323569	24.53 0.27 -21.93	19.48 1.13 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.88 2.09 -2.07	26.78 2.79 -0.12	56.22 6.36 0.00	26.74 2.97 0.00	24.22 2.81 0.00	24.28 2.73 0.00	25.23 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.68 0.00	21.69 2.39 0.00	22.07 2.36 0.00	33.53 3.71 0.00	40.03 4.42 0.00	28.73 3.12 0.00	26.30 2.75 0.00	22.11 2.23 0.00	23.25 1.53 -6.44	21.37 0.59 -14.93
NYPA__HOLTSVILL 23794	24.58 0.32 -21.93	19.66 1.31 -8.17	23.22 1.17 -12.51	19.72 0.50 -15.26	20.15 1.25 -9.56	23.17 2.38 -2.07	27.10 3.11 -0.12	57.10 7.24 0.00	27.04 3.27 0.00	24.37 2.96 0.00	24.98 3.12 -0.31	28.70 3.21 -3.02	27.01 3.18 -1.36	27.93 3.09 -2.99	28.43 3.12 -3.43	25.87 2.76 -3.81	23.33 2.71 -0.90	34.12 4.30 0.00	40.66 5.06 0.00	29.08 3.46 0.00	26.65 3.10 0.00	22.37 2.50 0.00	23.40 1.68 -6.44	21.40 0.62 -14.94
NYPA____HELLGATE_GT1 24158	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.98 1.09 -9.56	22.90 2.10 -2.07	26.85 2.85 -0.12	56.39 6.53 0.00	26.79 3.02 0.00	24.23 2.82 0.00	24.28 2.73 0.00	25.24 2.77 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.68 0.00	21.68 2.38 0.00	22.08 2.36 0.00	33.58 3.76 0.00	40.06 4.45 0.00	28.76 3.15 0.00	26.33 2.78 0.00	22.12 2.25 0.00	23.27 1.55 -6.44	21.37 0.59 -14.93
NYPA____HELLGATE_GT2 24159	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.98 1.09 -9.56	22.90 2.10 -2.07	26.85 2.85 -0.12	56.39 6.53 0.00	26.79 3.02 0.00	24.23 2.82 0.00	24.28 2.73 0.00	25.24 2.77 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.68 0.00	21.68 2.38 0.00	22.08 2.36 0.00	33.58 3.76 0.00	40.06 4.45 0.00	28.76 3.15 0.00	26.33 2.78 0.00	22.12 2.25 0.00	23.27 1.55 -6.44	21.37 0.59 -14.93
NYS_BARGE__HYD 23848	5.57 -0.11 -3.35	10.89 -0.53 -1.25	11.05 -0.41 -1.91	6.16 -0.14 -2.33	10.37 -0.43 -1.46	18.08 -0.95 -0.32	22.75 -1.15 -0.02	47.73 -2.13 0.00	22.95 -0.83 0.00	20.46 -0.96 0.00	20.83 -0.73 0.00	21.96 -0.51 0.00	22.17 -0.31 0.00	21.36 -0.50 0.00	21.29 -0.59 0.00	18.81 -0.49 0.00	19.13 -0.59 0.00	28.22 -1.60 0.00	33.69 -1.91 0.00	24.09 -1.52 0.00	22.26 -1.29 0.00	18.50 -1.38 0.00	15.30 -0.95 -0.96	7.79 -0.30 -2.24
OAK_ORCHARD__HYD 24046	4.91 -0.03 -2.60	11.00 -0.15 -0.97	10.93 -0.10 -1.49	5.75 -0.03 -1.81	10.37 -0.10 -1.14	18.74 -0.23 -0.25	23.67 -0.22 -0.01	49.58 -0.28 0.00	23.75 -0.02 0.00	21.31 -0.11 0.00	21.58 0.02 0.00	22.61 0.14 0.00	22.72 0.23 0.00	21.99 0.13 0.00	21.96 0.08 0.00	19.40 0.10 0.00	19.81 0.10 0.00	29.69 -0.13 0.00	35.43 -0.17 0.00	25.38 -0.23 0.00	23.36 -0.19 0.00	19.59 -0.29 0.00	15.82 -0.20 -0.75	7.52 -0.06 -1.74
OCC_CHEM__DRP 24175	5.67 -0.17 -3.51	10.71 -0.78 -1.31	10.92 -0.63 -2.00	6.17 -0.23 -2.44	10.21 -0.66 -1.53	17.62 -1.43 -0.33	22.09 -1.81 -0.02	46.25 -3.61 0.00	22.26 -1.51 0.00	19.84 -1.57 0.00	20.20 -1.36 0.00	21.32 -1.15 0.00	21.53 -0.95 0.00	20.73 -1.13 0.00	20.66 -1.22 0.00	18.27 -1.03 0.00	18.57 -1.15 0.00	27.27 -2.55 0.00	32.58 -3.03 0.00	23.31 -2.30 0.00	21.57 -1.98 0.00	17.94 -1.94 0.00	14.93 -1.36 -1.01	7.76 -0.43 -2.34
OH_GEN_PROXY 24063	5.69 -0.14 -3.50	10.86 -0.62 -1.30	11.05 -0.49 -1.99	6.22 -0.18 -2.43	10.35 -0.51 -1.52	17.92 -1.14 -0.33	22.49 -1.41 -0.02	47.50 -2.73 -0.37	23.13 -1.13 -0.48	20.19 -1.23 0.00	20.57 -0.98 0.00	21.70 -0.77 0.00	21.91 -0.57 0.00	21.09 -0.76 0.00	21.03 -0.84 0.00	18.57 -0.72 0.00	39.15 -0.87 -20.30	27.80 -2.02 0.00	33.20 -2.41 0.00	23.76 -1.85 0.00	21.98 -1.57 0.00	18.30 -1.58 0.00	15.18 -1.11 -1.01	7.82 -0.36 -2.33
OLIN_CORP_DRP 24177	5.70 -0.15 -3.52	10.79 -0.70 -1.31	11.00 -0.55 -2.01	6.21 -0.20 -2.45	10.29 -0.58 -1.53	17.79 -1.27 -0.33	22.30 -1.59 -0.02	46.73 -3.13 0.00	22.48 -1.29 0.00	20.04 -1.38 0.00	20.40 -1.15 0.00	21.53 -0.95 0.00	21.74 -0.74 0.00	20.94 -0.92 0.00	20.87 -1.01 0.00	18.45 -0.85 0.00	18.75 -0.97 0.00	27.59 -2.23 0.00	32.96 -2.65 0.00	23.57 -2.04 0.00	21.80 -1.75 0.00	18.13 -1.75 0.00	15.07 -1.22 -1.01	7.80 -0.39 -2.35

OLIN_CORP_DSASP 323712	5.67 -0.17 -3.51	10.71 -0.78 -1.31	10.92 -0.63 -2.00	6.17 -0.23 -2.44	10.21 -0.66 -1.53	17.62 -1.43 -0.33	22.09 -1.81 -0.02	46.25 -3.61 0.00	22.26 -1.51 0.00	19.84 -1.57 0.00	20.20 -1.36 0.00	21.32 -1.15 0.00	21.53 -0.95 0.00	20.73 -1.13 0.00	20.66 -1.22 0.00	18.27 -1.03 0.00	18.57 -1.15 0.00	27.27 -2.55 0.00	32.58 -3.03 0.00	23.31 -2.30 0.00	21.57 -1.98 0.00	17.94 -1.94 0.00	14.93 -1.36 -1.01	7.76 -0.43 -2.34
ONEIDA_HERK_LFGE 323681	2.39 0.05 0.00	10.43 0.25 0.00	9.79 0.24 0.00	4.07 0.10 0.00	9.19 0.26 0.41	17.23 0.57 2.06	22.52 0.82 2.18	51.45 1.84 0.24	24.56 0.90 0.12	22.69 0.90 -0.38	22.62 0.88 -0.18	23.19 0.88 0.16	23.11 0.86 0.23	22.46 0.84 0.23	22.70 0.82 0.00	19.99 0.70 0.00	20.48 0.76 0.00	31.04 1.22 0.00	36.96 1.36 0.00	26.55 0.94 0.00	24.40 0.85 0.00	20.55 0.67 0.00	15.76 0.48 0.00	6.00 0.15 0.00
ONONDAGA_REF_OCCRA 23987	4.63 0.02 -2.27	11.11 0.09 -0.84	10.93 0.09 -1.30	5.59 0.04 -1.58	10.42 0.09 -0.99	19.11 0.17 -0.21	24.15 0.26 -0.01	50.37 0.51 0.00	24.02 0.25 0.00	21.62 0.21 0.00	21.82 0.26 0.00	22.77 0.30 0.00	22.81 0.33 0.00	22.15 0.30 0.00	22.15 0.28 0.00	19.54 0.24 0.00	19.96 0.25 0.00	30.16 0.34 0.00	35.96 0.36 0.00	25.80 0.19 0.00	23.72 0.17 0.00	20.04 0.17 0.00	16.06 0.12 -0.65	7.41 0.05 -1.51
ONONDAGA___COGEN 23986	4.52 0.02 -2.17	11.06 0.07 -0.81	10.85 0.07 -1.24	5.50 0.03 -1.51	10.36 0.07 -0.95	19.05 0.13 -0.20	24.09 0.20 -0.01	50.19 0.33 0.00	23.93 0.16 0.00	21.55 0.13 0.00	21.73 0.18 0.00	22.68 0.21 0.00	22.72 0.23 0.00	22.06 0.21 0.00	22.05 0.18 0.00	19.46 0.17 0.00	19.89 0.17 0.00	30.05 0.23 0.00	35.82 0.22 0.00	25.69 0.08 0.00	23.62 0.07 0.00	19.98 0.10 0.00	15.98 0.08 -0.62	7.33 0.03 -1.45
ONTARIO___LFGE 23819	5.40 0.03 -3.02	11.44 0.13 -1.13	11.41 0.14 -1.72	6.14 0.07 -2.10	10.83 0.17 -1.32	19.36 0.35 -0.29	24.54 0.64 -0.02	51.27 1.41 0.00	24.55 0.77 0.00	21.99 0.58 0.00	22.24 0.69 0.00	23.27 0.80 0.00	23.36 0.88 0.00	22.66 0.80 0.00	22.63 0.75 0.00	19.93 0.64 0.00	20.36 0.65 0.00	30.54 0.72 0.00	36.46 0.86 0.00	26.18 0.57 0.00	24.11 0.56 0.00	20.19 0.31 0.00	16.34 0.19 -0.87	7.94 0.07 -2.02
ORANGEVILLE_WT_PWR 323706	6.35 -0.08 -4.09	11.37 -0.34 -1.52	11.62 -0.26 -2.33	6.73 -0.08 -2.85	10.92 -0.20 -1.78	18.66 -0.46 -0.39	23.54 -0.36 -0.02	49.42 -0.44 0.00	23.61 -0.16 0.00	21.10 -0.31 0.00	21.47 -0.09 0.00	22.58 0.11 0.00	22.73 0.25 0.00	22.03 0.18 0.00	22.02 0.14 0.00	19.41 0.11 0.00	19.74 0.02 0.00	29.37 -0.46 0.00	34.93 -0.68 0.00	24.94 -0.67 0.00	22.94 -0.61 0.00	19.03 -0.84 0.00	15.84 -0.61 -1.18	8.36 -0.22 -2.73
OSWEGATCHIE___HYD 24044	2.30 -0.03 0.00	10.07 -0.11 0.00	9.43 -0.12 0.00	3.91 -0.06 0.00	6.31 -0.10 2.93	3.68 -0.18 14.86	7.87 -0.32 15.69	45.97 -0.75 3.13	21.83 -0.43 1.51	13.67 -0.61 7.13	17.57 -0.50 3.48	14.16 -0.32 7.99	19.36 -0.12 3.00	18.89 -0.05 2.91	21.85 -0.02 0.00	19.21 -0.08 0.00	19.62 -0.10 0.00	29.58 -0.24 0.00	35.27 -0.34 0.00	25.52 -0.09 0.00	23.62 0.07 0.00	19.91 0.03 0.00	15.28 -0.01 0.00	5.83 -0.02 0.00
OSWEGO___5 23606	3.83 -0.03 -1.52	10.61 -0.13 -0.57	10.29 -0.12 -0.87	4.98 -0.05 -1.06	9.88 -0.12 -0.66	18.58 -0.28 -0.14	23.51 -0.37 -0.01	48.97 -0.90 0.00	23.36 -0.41 0.00	21.04 -0.38 0.00	21.21 -0.35 0.00	22.13 -0.35 0.00	22.15 -0.32 0.00	21.51 -0.34 0.00	21.53 -0.35 0.00	19.00 -0.30 0.00	19.41 -0.31 0.00	29.31 -0.51 0.00	34.96 -0.64 0.00	25.10 -0.51 0.00	23.10 -0.45 0.00	19.55 -0.33 0.00	15.49 -0.23 -0.44	6.78 -0.08 -1.02
OSWEGO___6 23613	3.83 -0.03 -1.52	10.61 -0.13 -0.57	10.29 -0.12 -0.87	4.98 -0.05 -1.06	9.88 -0.12 -0.66	18.58 -0.28 -0.14	23.51 -0.37 -0.01	48.97 -0.90 0.00	23.36 -0.41 0.00	21.04 -0.38 0.00	21.21 -0.35 0.00	22.13 -0.35 0.00	22.15 -0.32 0.00	21.51 -0.34 0.00	21.53 -0.35 0.00	19.00 -0.30 0.00	19.41 -0.31 0.00	29.31 -0.51 0.00	34.96 -0.64 0.00	25.10 -0.51 0.00	23.10 -0.45 0.00	19.55 -0.33 0.00	15.49 -0.23 -0.44	6.78 -0.08 -1.02
OUTOKUMPU-AB___DRP 24206	5.77 -0.10 -3.54	11.03 -0.47 -1.32	11.21 -0.35 -2.02	6.31 -0.12 -2.46	10.52 -0.36 -1.54	18.23 -0.82 -0.33	22.93 -0.96 -0.02	48.07 -1.78 0.00	23.12 -0.66 0.00	20.61 -0.80 0.00	20.98 -0.57 0.00	22.14 -0.33 0.00	22.35 -0.13 0.00	21.54 -0.31 0.00	21.46 -0.42 0.00	18.94 -0.35 0.00	19.27 -0.45 0.00	28.44 -1.38 0.00	33.97 -1.64 0.00	24.27 -1.34 0.00	22.41 -1.14 0.00	18.62 -1.26 0.00	15.44 -0.86 -1.02	7.95 -0.27 -2.36
OXBOW___ 24026	5.73 -0.13 -3.52	10.88 -0.61 -1.31	11.08 -0.48 -2.01	6.25 -0.17 -2.45	10.38 -0.49 -1.54	17.96 -1.09 -0.33	22.55 -1.35 -0.02	47.25 -2.61 0.00	22.73 -1.04 0.00	20.26 -1.15 0.00	20.63 -0.92 0.00	21.78 -0.70 0.00	21.99 -0.49 0.00	21.18 -0.67 0.00	21.10 -0.77 0.00	18.65 -0.65 0.00	18.96 -0.76 0.00	27.93 -1.90 0.00	33.35 -2.25 0.00	23.85 -1.76 0.00	22.04 -1.51 0.00	18.32 -1.55 0.00	15.21 -1.08 -1.01	7.86 -0.34 -2.35
OXY_CHEM_DSASP 323612	5.67 -0.17 -3.51	10.71 -0.78 -1.31	10.92 -0.63 -2.00	6.17 -0.23 -2.44	10.21 -0.66 -1.53	17.62 -1.43 -0.33	22.09 -1.81 -0.02	46.25 -3.61 0.00	22.26 -1.51 0.00	19.84 -1.57 0.00	20.20 -1.36 0.00	21.32 -1.15 0.00	21.53 -0.95 0.00	20.73 -1.13 0.00	20.66 -1.22 0.00	18.27 -1.03 0.00	18.57 -1.15 0.00	27.27 -2.55 0.00	32.58 -3.03 0.00	23.31 -2.30 0.00	21.57 -1.98 0.00	17.94 -1.94 0.00	14.93 -1.36 -1.01	7.76 -0.43 -2.34
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	5.67 -0.17 -3.51	10.71 -0.78 -1.31	10.92 -0.63 -2.00	6.17 -0.23 -2.44	10.21 -0.66 -1.53	17.62 -1.43 -0.33	22.09 -1.81 -0.02	46.25 -3.61 0.00	22.26 -1.51 0.00	19.84 -1.57 0.00	20.20 -1.36 0.00	21.32 -1.15 0.00	21.53 -0.95 0.00	20.73 -1.13 0.00	20.66 -1.22 0.00	18.27 -1.03 0.00	18.57 -1.15 0.00	27.27 -2.55 0.00	32.58 -3.03 0.00	23.31 -2.30 0.00	21.57 -1.98 0.00	17.94 -1.94 0.00	14.93 -1.36 -1.01	7.76 -0.43 -2.34
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	24.53 0.27 -21.93	19.46 1.10 -8.17	23.05 1.00 -12.51	19.66 0.44 -15.26	19.97 1.07 -9.56	22.86 2.07 -2.07	26.80 2.80 -0.12	56.29 6.43 0.00	26.74 2.97 0.00	24.19 2.78 0.00	24.26 2.70 0.00	25.21 2.74 0.00	25.20 2.72 0.00	24.51 2.65 0.00	24.52 2.65 0.00	21.65 2.35 0.00	22.06 2.34 0.00	33.53 3.71 0.00	39.99 4.39 0.00	28.72 3.11 0.00	26.29 2.74 0.00	22.09 2.21 0.00	23.24 1.52 -6.44	21.36 0.58 -14.93
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	24.57 0.30 -21.93	19.64 1.29 -8.17	23.23 1.18 -12.51	19.74 0.51 -15.26	20.15 1.25 -9.56	23.24 2.44 -2.07	27.30 3.31 -0.12	57.34 7.48 0.00	27.22 3.44 0.00	24.63 3.22 0.00	24.69 3.14 0.00	25.66 3.19 0.00	25.66 3.18 0.00	24.95 3.09 0.00	24.97 3.10 0.00	22.05 2.75 0.00	22.47 2.76 0.00	34.14 4.32 0.00	40.67 5.06 0.00	29.22 3.61 0.00	26.75 3.20 0.00	22.47 2.59 0.00	23.52 1.80 -6.44	21.47 0.68 -14.93

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	6.17 -0.02 -3.85	11.51 -0.10 -1.44	11.70 -0.04 -2.20	6.66 0.01 -2.68	11.00 -0.02 -1.68	18.98 -0.11 -0.36	23.94 0.04 -0.02	50.20 0.34 0.00	23.92 0.15 0.00	21.34 -0.08 0.00	21.79 0.23 0.00	22.99 0.51 0.00	23.17 0.68 0.00	22.38 0.53 0.00	22.34 0.46 0.00	19.61 0.32 0.00	19.87 0.15 0.00	29.67 -0.15 0.00	35.42 -0.19 0.00	25.31 -0.30 0.00	23.32 -0.23 0.00	19.40 -0.48 0.00	16.05 -0.34 -1.11	8.32 -0.10 -2.57
PAWLING_115_KV_BK3_REV_LBMP_H 345028	25.09 0.27 -22.49	19.67 1.11 -8.38	23.39 1.01 -12.83	20.05 0.44 -15.65	20.20 1.06 -9.81	22.96 2.11 -2.13	26.84 2.84 -0.12	56.31 6.45 0.00	26.75 2.98 0.00	24.16 2.75 0.00	24.24 2.68 0.00	25.20 2.73 0.00	25.18 2.70 0.00	24.47 2.61 0.00	24.49 2.62 0.00	21.62 2.33 0.00	22.09 2.37 0.00	33.61 3.79 0.00	40.18 4.58 0.00	28.83 3.22 0.00	26.40 2.85 0.00	22.14 2.27 0.00	23.45 1.60 -6.57	21.70 0.59 -15.26
PEEKSKILL____ 23653	24.34 0.23 -21.77	19.28 0.99 -8.11	22.86 0.89 -12.42	19.50 0.39 -15.15	19.78 0.95 -9.49	22.64 1.86 -2.06	26.49 2.50 -0.12	55.53 5.67 0.00	26.38 2.61 0.00	23.83 2.42 0.00	23.92 2.37 0.00	24.88 2.40 0.00	24.86 2.38 0.00	24.17 2.32 0.00	24.19 2.32 0.00	21.34 2.05 0.00	21.77 2.05 0.00	33.11 3.29 0.00	39.56 3.95 0.00	28.39 2.78 0.00	26.00 2.45 0.00	21.83 1.96 0.00	23.04 1.37 -6.39	21.19 0.51 -14.83
PGE MADISON____WINDPWR 24146	8.35 0.15 -5.87	13.02 0.65 -2.19	13.48 0.58 -3.35	8.31 0.26 -4.08	12.63 0.74 -2.56	20.80 1.52 -0.56	26.22 2.30 -0.03	54.99 5.13 0.00	26.22 2.44 0.00	23.68 2.27 0.00	23.95 2.39 0.00	24.88 2.41 0.00	24.91 2.43 0.00	24.24 2.39 0.00	24.20 2.32 0.00	21.25 1.95 0.00	21.78 2.06 0.00	33.36 3.53 0.00	39.75 4.15 0.00	28.50 2.89 0.00	26.12 2.57 0.00	21.79 1.91 0.00	18.25 1.28 -1.69	10.19 0.42 -3.92
PIERCEFIELD____HYD 23852	2.26 -0.08 0.00	9.89 -0.29 0.00	9.24 -0.30 0.00	3.83 -0.14 0.00	4.62 -0.32 4.40	-4.28 -0.67 22.33	-0.85 -1.16 23.57	42.87 -2.52 4.47	20.41 -1.21 2.15	11.39 -1.04 8.99	16.18 -0.99 4.39	10.85 -0.81 10.81	17.41 -0.78 4.28	17.04 -0.67 4.15	21.24 -0.64 0.00	18.55 -0.75 0.00	18.86 -0.86 0.00	28.44 -1.38 0.00	33.98 -1.63 0.00	24.70 -0.91 0.00	22.90 -0.64 0.00	19.36 -0.52 0.00	14.87 -0.41 0.00	5.70 -0.15 0.00
PINELAWN_CC_1 323563	24.58 0.31 -21.93	19.65 1.30 -8.17	23.20 1.15 -12.51	19.72 0.49 -15.26	20.12 1.22 -9.56	23.12 2.32 -2.07	27.06 3.07 -0.12	57.01 7.15 0.00	27.00 3.22 0.00	24.35 2.93 0.00	24.96 3.10 -0.31	28.67 3.18 -3.02	27.00 3.16 -1.36	27.91 3.07 -2.99	28.39 3.09 -3.43	25.86 2.75 -3.81	23.33 2.71 -0.90	34.12 4.30 0.00	40.67 5.07 0.00	29.10 3.49 0.00	26.67 3.12 0.00	22.39 2.51 0.00	23.42 1.70 -6.44	21.40 0.61 -14.94
PJM_GEN_HTP_PROXY 323702	24.52 0.26 -21.92	19.42 1.08 -8.17	23.02 0.97 -12.51	19.65 0.43 -15.25	19.93 1.03 -9.56	22.81 2.02 -2.07	26.69 2.69 -0.12	56.00 6.14 0.00	26.62 2.84 0.00	23.49 2.68 0.60	24.16 2.60 0.00	25.10 2.63 0.00	25.11 2.62 0.00	24.41 2.56 0.00	24.43 2.56 0.00	21.58 2.28 0.00	21.97 2.25 0.00	33.39 3.57 0.00	39.89 4.29 0.00	28.61 3.00 0.00	26.20 2.65 0.00	22.00 2.13 0.00	23.20 1.48 -6.44	21.34 0.55 -14.93
PJM_GEN_KEystone 24065	15.20 0.09 -12.77	15.31 0.38 -4.76	17.18 0.35 -7.29	13.02 0.17 -8.89	15.31 0.40 -5.57	20.67 0.74 -1.21	25.03 1.08 -0.07	52.38 2.53 0.00	24.87 1.10 0.00	21.72 0.91 0.60	22.59 1.04 0.00	23.64 1.17 0.00	23.71 1.23 0.00	22.99 1.14 0.00	22.98 1.10 0.00	20.19 0.89 0.00	16.98 0.80 3.54	31.02 1.20 0.00	37.05 1.45 0.00	26.56 0.94 0.00	24.39 0.84 0.00	20.44 0.56 0.00	19.39 0.38 -3.73	14.66 0.15 -8.67
PJM_GEN_NEPTUNE_PROXY 323594	24.55 0.29 -21.93	19.55 1.20 -8.17	23.11 1.06 -12.51	19.68 0.46 -15.26	20.03 1.13 -9.56	22.94 2.14 -2.07	26.81 2.81 -0.12	56.41 6.55 0.00	26.73 2.96 0.00	23.53 2.71 0.60	24.74 2.87 -0.31	28.46 2.97 -3.02	26.79 2.95 -1.36	27.71 2.87 -2.99	28.17 2.87 -3.43	25.64 2.54 -3.81	23.09 2.47 -0.90	33.74 3.93 0.00	40.25 4.64 0.00	28.81 3.20 0.00	26.41 2.86 0.00	22.16 2.29 0.00	23.27 1.55 -6.44	21.35 0.56 -14.94
PJM_GEN_VFT_PROXY 323633	24.51 0.25 -21.92	19.39 1.04 -8.17	22.99 0.94 -12.51	19.64 0.42 -15.25	19.91 1.02 -9.56	22.77 1.97 -2.07	26.62 2.63 -0.12	55.86 5.99 0.00	26.53 2.76 0.00	23.41 2.60 0.60	24.07 2.52 0.00	25.01 2.54 0.00	25.01 2.53 0.00	24.31 2.46 0.00	24.34 2.47 0.00	21.48 2.18 0.00	21.87 2.15 0.00	33.27 3.45 0.00	39.76 4.15 0.00	28.54 2.93 0.00	26.13 2.58 0.00	21.95 2.07 0.00	23.16 1.44 -6.44	21.32 0.54 -14.93
PLEASANTVLY____LBMP 24000	25.35 0.22 -22.79	19.60 0.93 -8.49	23.39 0.85 -13.00	20.19 0.37 -15.86	20.17 0.90 -9.94	22.63 1.76 -2.16	26.36 2.36 -0.13	55.21 5.35 0.00	26.24 2.47 0.00	23.70 2.28 0.00	23.78 2.23 0.00	24.73 2.26 0.00	24.72 2.23 0.00	24.02 2.16 0.00	24.04 2.16 0.00	21.21 1.92 0.00	21.64 1.92 0.00	32.87 3.05 0.00	39.26 3.66 0.00	28.20 2.59 0.00	25.84 2.29 0.00	21.69 1.81 0.00	23.26 1.28 -6.70	21.87 0.48 -15.54
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	24.80 0.23 -22.23	19.45 0.99 -8.28	23.13 0.90 -12.68	19.82 0.39 -15.47	19.98 0.95 -9.69	22.70 1.87 -2.10	26.51 2.51 -0.12	55.57 5.71 0.00	26.41 2.64 0.00	23.87 2.45 0.00	23.95 2.39 0.00	24.90 2.43 0.00	24.88 2.40 0.00	24.18 2.33 0.00	24.21 2.33 0.00	21.37 2.07 0.00	21.79 2.07 0.00	33.12 3.30 0.00	39.58 3.97 0.00	28.41 2.80 0.00	26.02 2.47 0.00	21.84 1.97 0.00	23.19 1.38 -6.53	21.51 0.51 -15.14
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	26.19 0.23 -23.62	19.98 1.01 -8.80	23.94 0.92 -13.47	20.79 0.40 -16.43	20.59 0.96 -10.30	22.86 1.91 -2.24	26.59 2.58 -0.13	55.65 5.79 0.00	26.46 2.68 0.00	23.89 2.48 0.00	23.96 2.41 0.00	24.92 2.44 0.00	24.90 2.42 0.00	24.19 2.34 0.00	24.22 2.34 0.00	21.39 2.09 0.00	21.85 2.13 0.00	33.19 3.37 0.00	39.65 4.04 0.00	28.46 2.85 0.00	26.08 2.53 0.00	21.90 2.02 0.00	23.51 1.44 -6.78	22.13 0.54 -15.74
POLETTI____ 23519	24.52 0.26 -21.92	19.43 1.08 -8.17	23.02 0.97 -12.51	19.65 0.43 -15.25	19.93 1.03 -9.56	22.81 2.02 -2.07	26.68 2.68 -0.12	55.97 6.11 0.00	26.62 2.84 0.00	24.10 2.68 0.00	24.16 2.61 0.00	25.11 2.63 0.00	25.10 2.62 0.00	24.41 2.56 0.00	24.43 2.56 0.00	21.58 2.29 0.00	21.96 2.25 0.00	33.37 3.55 0.00	39.87 4.27 0.00	28.60 2.99 0.00	26.20 2.65 0.00	22.01 2.13 0.00	23.20 1.48 -6.44	21.34 0.55 -14.93
PORT_JEFF_3 23555	24.58 0.32 -21.93	19.67 1.32 -8.17	23.22 1.17 -12.51	19.73 0.50 -15.26	20.15 1.25 -9.56	23.19 2.39 -2.07	27.12 3.13 -0.12	57.13 7.27 0.00	27.07 3.29 0.00	24.39 2.98 0.00	25.01 3.14 -0.31	28.72 3.23 -3.02	27.04 3.20 -1.36	27.95 3.11 -2.99	28.45 3.14 -3.43	25.86 2.76 -3.81	23.30 2.68 -0.90	34.01 4.19 0.00	40.53 4.93 0.00	28.98 3.37 0.00	26.56 3.01 0.00	22.31 2.43 0.00	23.36 1.65 -6.44	21.39 0.61 -14.94

PORT_JEFF_4 23616	24.58 0.32 -21.93	19.67 1.32 -8.17	23.22 1.17 -12.51	19.73 0.50 -15.26	20.15 1.25 -9.56	23.19 2.39 -2.07	27.12 3.13 -0.12	57.13 7.27 0.00	27.07 3.29 0.00	24.39 2.98 0.00	25.01 3.14 -0.31	28.72 3.23 -3.02	27.04 3.20 -1.36	27.95 3.11 -2.99	28.45 3.14 -3.43	25.86 2.76 -3.81	23.30 2.68 -0.90	34.01 4.19 0.00	40.53 4.93 0.00	28.98 3.37 0.00	26.56 3.01 0.00	22.31 2.43 0.00	23.36 1.65 -6.44	21.39 0.61 -14.94
PORT_JEFF_IC 23713	24.58 0.32 -21.93	19.67 1.32 -8.17	23.22 1.17 -12.51	19.73 0.50 -15.26	20.15 1.25 -9.56	23.19 2.39 -2.07	27.12 3.13 -0.12	57.15 7.30 0.00	27.07 3.29 0.00	24.40 2.99 0.00	25.01 3.15 -0.31	28.72 3.23 -3.02	27.04 3.21 -1.36	27.95 3.11 -2.99	28.45 3.15 -3.43	25.87 2.77 -3.81	23.32 2.70 -0.90	34.01 4.19 0.00	40.54 4.93 0.00	28.97 3.36 0.00	26.55 3.01 0.00	22.35 2.47 0.00	23.38 1.66 -6.44	21.40 0.61 -14.94
PPL_PILGRIM_ST_GT1 24216	24.59 0.33 -21.93	19.71 1.36 -8.17	23.26 1.21 -12.51	19.74 0.52 -15.26	20.18 1.28 -9.56	23.24 2.44 -2.07	27.21 3.21 -0.12	57.32 7.46 0.00	27.14 3.37 0.00	24.47 3.06 0.00	25.10 3.23 -0.31	28.83 3.34 -3.02	27.15 3.32 -1.36	28.06 3.22 -2.99	28.55 3.24 -3.43	25.98 2.87 -3.81	23.38 2.76 -0.90	34.14 4.31 0.00	40.66 5.05 0.00	29.09 3.48 0.00	26.74 3.19 0.00	22.48 2.61 0.00	23.49 1.77 -6.44	21.43 0.64 -14.94
PPL_PILGRIM_ST_GT2 24217	24.59 0.33 -21.93	19.71 1.36 -8.17	23.26 1.21 -12.51	19.74 0.52 -15.26	20.18 1.28 -9.56	23.24 2.44 -2.07	27.21 3.21 -0.12	57.32 7.46 0.00	27.14 3.37 0.00	24.47 3.06 0.00	25.10 3.23 -0.31	28.83 3.34 -3.02	27.15 3.32 -1.36	28.06 3.22 -2.99	28.55 3.24 -3.43	25.98 2.87 -3.81	23.38 2.76 -0.90	34.14 4.31 0.00	40.66 5.05 0.00	29.09 3.48 0.00	26.74 3.19 0.00	22.48 2.61 0.00	23.49 1.77 -6.44	21.43 0.64 -14.94
PPL_SHRM_GT3 24213	24.60 0.34 -21.93	19.73 1.38 -8.17	23.28 1.23 -12.51	19.75 0.53 -15.26	20.22 1.32 -9.56	23.32 2.53 -2.07	27.32 3.32 -0.12	57.57 7.71 0.00	27.25 3.48 0.00	24.54 3.13 0.00	25.12 3.25 -0.31	28.83 3.34 -3.02	27.13 3.29 -1.36	28.04 3.20 -2.99	28.57 3.26 -3.43	26.03 2.92 -3.81	23.54 2.92 -0.90	34.49 4.66 0.00	41.11 5.51 0.00	29.38 3.77 0.00	26.91 3.36 0.00	22.57 2.69 0.00	23.54 1.82 -6.44	21.45 0.66 -14.94
PPL_SHRM_GT4 24214	24.60 0.34 -21.93	19.73 1.38 -8.17	23.28 1.23 -12.51	19.75 0.53 -15.26	20.22 1.32 -9.56	23.32 2.53 -2.07	27.32 3.32 -0.12	57.57 7.71 0.00	27.25 3.48 0.00	24.54 3.13 0.00	25.12 3.25 -0.31	28.83 3.34 -3.02	27.13 3.29 -1.36	28.04 3.20 -2.99	28.57 3.26 -3.43	26.03 2.92 -3.81	23.54 2.92 -0.90	34.49 4.66 0.00	41.11 5.51 0.00	29.38 3.77 0.00	26.91 3.36 0.00	22.57 2.69 0.00	23.54 1.82 -6.44	21.45 0.66 -14.94
PROJECT___ORANGE 1 24174	4.15 0.01 -1.81	10.88 0.03 -0.67	10.61 0.03 -1.03	5.25 0.02 -1.26	10.17 0.04 -0.79	18.95 0.05 -0.17	23.98 0.09 -0.01	50.01 0.14 0.00	23.86 0.08 0.00	21.47 0.05 0.00	21.67 0.11 0.00	22.62 0.15 0.00	22.66 0.18 0.00	22.00 0.15 0.00	22.01 0.13 0.00	19.42 0.12 0.00	19.84 0.12 0.00	29.95 0.13 0.00	35.69 0.09 0.00	25.61 0.00 0.00	23.55 0.00 0.00	19.91 0.03 0.00	15.83 0.03 -0.52	7.07 0.02 -1.21
PROJECT___ORANGE 2 24166	4.15 0.01 -1.81	10.88 0.03 -0.67	10.61 0.03 -1.03	5.25 0.02 -1.26	10.17 0.04 -0.79	18.95 0.05 -0.17	23.98 0.09 -0.01	50.01 0.14 0.00	23.86 0.08 0.00	21.47 0.05 0.00	21.67 0.11 0.00	22.62 0.15 0.00	22.66 0.18 0.00	22.00 0.15 0.00	22.01 0.13 0.00	19.42 0.12 0.00	19.84 0.12 0.00	29.95 0.13 0.00	35.69 0.09 0.00	25.61 0.00 0.00	23.55 0.00 0.00	19.91 0.03 0.00	15.83 0.03 -0.52	7.07 0.02 -1.21
PYRITES___HYD 24023	2.27 -0.07 0.00	9.93 -0.24 0.00	9.29 -0.26 0.00	3.85 -0.12 0.00	4.55 -0.27 4.52	-4.80 -0.56 22.96	-1.27 -0.92 24.24	43.40 -1.88 4.58	20.69 -0.88 2.21	11.57 -0.70 9.15	16.43 -0.66 4.46	10.90 -0.52 11.05	17.51 -0.58 4.39	17.13 -0.48 4.25	21.40 -0.47 0.00	18.71 -0.59 0.00	19.09 -0.63 0.00	28.87 -0.95 0.00	34.46 -1.14 0.00	24.98 -0.63 0.00	23.09 -0.46 0.00	19.48 -0.40 0.00	14.96 -0.33 0.00	5.73 -0.12 0.00
RAMAPO___LBMP 323565	23.84 0.22 -21.28	19.05 0.95 -7.93	22.54 0.86 -12.14	19.15 0.37 -14.80	19.53 0.92 -9.28	22.53 1.80 -2.01	26.40 2.40 -0.12	55.33 5.47 0.00	26.26 2.48 0.00	23.72 2.31 0.00	23.80 2.25 0.00	24.76 2.29 0.00	24.75 2.26 0.00	24.05 2.19 0.00	24.06 2.19 0.00	21.22 1.93 0.00	21.65 1.94 0.00	32.96 3.14 0.00	39.37 3.77 0.00	28.27 2.66 0.00	25.90 2.34 0.00	21.75 1.87 0.00	22.83 1.31 -6.24	20.82 0.49 -14.48
RANKINE____ 23646	6.03 -0.07 -3.76	11.27 -0.31 -1.40	11.48 -0.21 -2.14	6.52 -0.06 -2.61	10.77 -0.21 -1.64	18.58 -0.50 -0.36	23.40 -0.50 -0.02	49.08 -0.78 0.00	23.49 -0.28 0.00	20.95 -0.46 0.00	21.37 -0.19 0.00	22.54 0.07 0.00	22.73 0.25 0.00	21.94 0.09 0.00	21.88 0.01 0.00	19.28 -0.02 0.00	19.57 -0.14 0.00	29.02 -0.80 0.00	34.62 -0.98 0.00	24.75 -0.87 0.00	22.82 -0.73 0.00	18.97 -0.91 0.00	15.73 -0.63 -1.08	8.16 -0.20 -2.51
RAVENSWOOD_GT2_1 24244	24.52 0.26 -21.93	19.43 1.09 -8.17	23.03 0.98 -12.51	19.65 0.43 -15.25	19.94 1.04 -9.56	22.83 2.03 -2.07	26.71 2.71 -0.12	56.05 6.19 0.00	26.64 2.87 0.00	24.11 2.70 0.00	24.18 2.63 0.00	25.13 2.66 0.00	25.13 2.65 0.00	24.43 2.58 0.00	24.45 2.58 0.00	21.59 2.30 0.00	21.99 2.27 0.00	33.43 3.61 0.00	39.92 4.32 0.00	28.65 3.04 0.00	26.23 2.69 0.00	22.03 2.15 0.00	23.22 1.50 -6.44	21.35 0.56 -14.93
RAVENSWOOD_GT2_2 24245	24.52 0.26 -21.93	19.43 1.09 -8.17	23.03 0.98 -12.51	19.65 0.43 -15.25	19.94 1.04 -9.56	22.83 2.03 -2.07	26.71 2.71 -0.12	56.05 6.19 0.00	26.64 2.87 0.00	24.11 2.70 0.00	24.18 2.63 0.00	25.13 2.66 0.00	25.13 2.65 0.00	24.43 2.58 0.00	24.45 2.58 0.00	21.59 2.30 0.00	21.99 2.27 0.00	33.43 3.61 0.00	39.92 4.32 0.00	28.65 3.04 0.00	26.23 2.69 0.00	22.03 2.15 0.00	23.22 1.50 -6.44	21.35 0.56 -14.93
RAVENSWOOD_GT2_3 24246	24.52 0.26 -21.93	19.43 1.09 -8.17	23.03 0.98 -12.51	19.65 0.43 -15.25	19.94 1.04 -9.56	22.83 2.03 -2.07	26.71 2.71 -0.12	56.05 6.19 0.00	26.64 2.87 0.00	24.11 2.70 0.00	24.18 2.63 0.00	25.14 2.66 0.00	25.13 2.65 0.00	24.43 2.58 0.00	24.45 2.58 0.00	21.59 2.30 0.00	21.99 2.27 0.00	33.43 3.61 0.00	39.93 4.33 0.00	28.65 3.04 0.00	26.24 2.69 0.00	22.03 2.16 0.00	23.22 1.50 -6.44	21.35 0.56 -14.93
RAVENSWOOD_GT2_4 24247	24.52 0.26 -21.93	19.43 1.09 -8.17	23.03 0.98 -12.51	19.65 0.43 -15.25	19.94 1.04 -9.56	22.83 2.03 -2.07	26.71 2.71 -0.12	56.05 6.19 0.00	26.64 2.87 0.00	24.11 2.70 0.00	24.18 2.63 0.00	25.14 2.66 0.00	25.13 2.65 0.00	24.43 2.58 0.00	24.45 2.58 0.00	21.59 2.30 0.00	21.99 2.27 0.00	33.43 3.61 0.00	39.93 4.33 0.00	28.65 3.04 0.00	26.24 2.69 0.00	22.03 2.16 0.00	23.22 1.50 -6.44	21.35 0.56 -14.93

RAVENSWOOD_GT3_1 24248	24.52 0.26 -21.92	19.43 1.09 -8.17	23.03 0.98 -12.51	19.65 0.43 -15.25	19.94 1.04 -9.56	22.83 2.03 -2.07	26.71 2.71 -0.12	56.05 6.19 0.00	26.64 2.87 0.00	24.11 2.70 0.00	24.18 2.63 0.00	25.13 2.66 0.00	25.13 2.65 0.00	24.43 2.58 0.00	24.46 2.58 0.00	21.59 2.30 0.00	21.99 2.27 0.00	33.43 3.61 0.00	39.93 4.33 0.00	28.65 3.04 0.00	26.24 2.69 0.00	22.03 2.15 0.00	23.22 1.50 -6.44	21.35 0.56 -14.93
RAVENSWOOD_GT3_2 24249	24.52 0.26 -21.92	19.43 1.09 -8.17	23.03 0.98 -12.51	19.65 0.43 -15.25	19.94 1.04 -9.56	22.83 2.03 -2.07	26.71 2.71 -0.12	56.05 6.19 0.00	26.64 2.87 0.00	24.11 2.70 0.00	24.18 2.63 0.00	25.13 2.66 0.00	25.13 2.65 0.00	24.43 2.58 0.00	24.46 2.58 0.00	21.59 2.30 0.00	21.99 2.27 0.00	33.43 3.61 0.00	39.93 4.33 0.00	28.65 3.04 0.00	26.24 2.69 0.00	22.03 2.15 0.00	23.22 1.50 -6.44	21.35 0.56 -14.93
RAVENSWOOD_GT3_3 24250	24.52 0.26 -21.92	19.45 1.10 -8.17	23.04 0.99 -12.51	19.66 0.44 -15.25	19.95 1.05 -9.56	22.85 2.06 -2.07	26.74 2.74 -0.12	56.12 6.26 0.00	26.69 2.91 0.00	24.14 2.73 0.00	24.22 2.66 0.00	25.17 2.69 0.00	25.17 2.69 0.00	24.47 2.61 0.00	24.50 2.62 0.00	21.62 2.33 0.00	22.02 2.30 0.00	33.48 3.66 0.00	39.99 4.39 0.00	28.69 3.08 0.00	26.27 2.72 0.00	22.06 2.18 0.00	23.24 1.52 -6.44	21.36 0.57 -14.93
RAVENSWOOD_GT3_4 24251	24.52 0.26 -21.92	19.45 1.10 -8.17	23.04 0.99 -12.51	19.66 0.44 -15.25	19.95 1.05 -9.56	22.85 2.06 -2.07	26.74 2.74 -0.12	56.12 6.26 0.00	26.69 2.91 0.00	24.14 2.73 0.00	24.22 2.66 0.00	25.17 2.69 0.00	25.17 2.69 0.00	24.47 2.61 0.00	24.50 2.62 0.00	21.62 2.33 0.00	22.02 2.30 0.00	33.48 3.66 0.00	39.99 4.39 0.00	28.69 3.08 0.00	26.27 2.72 0.00	22.06 2.18 0.00	23.24 1.52 -6.44	21.36 0.57 -14.93
RAVENSWOOD_GT_1 23729	24.53 0.27 -21.93	19.48 1.13 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.88 2.09 -2.07	26.79 2.80 -0.12	56.25 6.39 0.00	26.76 2.98 0.00	24.23 2.81 0.00	24.29 2.73 0.00	25.24 2.77 0.00	25.23 2.75 0.00	24.54 2.69 0.00	24.56 2.68 0.00	21.69 2.39 0.00	22.08 2.36 0.00	33.55 3.73 0.00	40.05 4.45 0.00	28.74 3.13 0.00	26.31 2.76 0.00	22.12 2.24 0.00	23.26 1.54 -6.44	21.37 0.59 -14.93
RAVENSWOOD_GT_10 24258	24.52 0.26 -21.93	19.43 1.09 -8.17	23.03 0.98 -12.51	19.65 0.43 -15.25	19.94 1.04 -9.56	22.82 2.03 -2.07	26.71 2.71 -0.12	56.05 6.19 0.00	26.64 2.87 0.00	24.11 2.69 0.00	24.18 2.63 0.00	25.13 2.66 0.00	25.13 2.65 0.00	24.43 2.58 0.00	24.45 2.58 0.00	21.59 2.30 0.00	21.99 2.27 0.00	33.43 3.61 0.00	39.92 4.32 0.00	28.65 3.04 0.00	26.23 2.68 0.00	22.03 2.15 0.00	23.22 1.50 -6.44	21.35 0.56 -14.93
RAVENSWOOD_GT_11 24259	24.52 0.26 -21.93	19.43 1.09 -8.17	23.03 0.98 -12.51	19.65 0.43 -15.25	19.94 1.04 -9.56	22.82 2.03 -2.07	26.71 2.71 -0.12	56.05 6.19 0.00	26.64 2.87 0.00	24.11 2.69 0.00	24.18 2.63 0.00	25.13 2.66 0.00	25.13 2.65 0.00	24.43 2.58 0.00	24.45 2.58 0.00	21.59 2.30 0.00	21.99 2.27 0.00	33.43 3.61 0.00	39.92 4.32 0.00	28.65 3.04 0.00	26.23 2.68 0.00	22.03 2.15 0.00	23.22 1.50 -6.44	21.35 0.56 -14.93
RAVENSWOOD_GT_4 24252	24.52 0.26 -21.92	19.43 1.09 -8.17	23.03 0.98 -12.51	19.65 0.43 -15.25	19.94 1.04 -9.56	22.83 2.03 -2.07	26.71 2.71 -0.12	56.05 6.19 0.00	26.64 2.87 0.00	24.11 2.70 0.00	24.18 2.63 0.00	25.14 2.66 0.00	25.13 2.65 0.00	24.43 2.58 0.00	24.46 2.58 0.00	21.59 2.30 0.00	21.99 2.28 0.00	33.43 3.61 0.00	39.93 4.33 0.00	28.65 3.04 0.00	26.24 2.69 0.00	22.03 2.15 0.00	23.22 1.50 -6.44	21.35 0.56 -14.93
RAVENSWOOD_GT_5 24254	24.52 0.26 -21.92	19.43 1.09 -8.17	23.03 0.98 -12.51	19.65 0.43 -15.25	19.94 1.04 -9.56	22.83 2.03 -2.07	26.71 2.71 -0.12	56.05 6.19 0.00	26.64 2.87 0.00	24.11 2.70 0.00	24.18 2.63 0.00	25.14 2.66 0.00	25.13 2.65 0.00	24.43 2.58 0.00	24.46 2.58 0.00	21.59 2.30 0.00	21.99 2.28 0.00	33.43 3.61 0.00	39.93 4.33 0.00	28.65 3.04 0.00	26.24 2.69 0.00	22.03 2.15 0.00	23.22 1.50 -6.44	21.35 0.56 -14.93
RAVENSWOOD_GT_6 24253	24.52 0.26 -21.92	19.43 1.09 -8.17	23.03 0.98 -12.51	19.65 0.43 -15.25	19.94 1.04 -9.56	22.83 2.03 -2.07	26.71 2.71 -0.12	56.05 6.19 0.00	26.64 2.87 0.00	24.11 2.70 0.00	24.18 2.63 0.00	25.14 2.66 0.00	25.13 2.65 0.00	24.43 2.58 0.00	24.46 2.58 0.00	21.59 2.30 0.00	21.99 2.28 0.00	33.43 3.61 0.00	39.93 4.33 0.00	28.65 3.04 0.00	26.24 2.69 0.00	22.03 2.15 0.00	23.22 1.50 -6.44	21.35 0.56 -14.93
RAVENSWOOD_GT_7 24255	24.52 0.26 -21.92	19.43 1.09 -8.17	23.03 0.98 -12.51	19.65 0.43 -15.25	19.94 1.04 -9.56	22.83 2.03 -2.07	26.71 2.71 -0.12	56.05 6.19 0.00	26.64 2.87 0.00	24.11 2.70 0.00	24.18 2.63 0.00	25.14 2.66 0.00	25.13 2.65 0.00	24.43 2.58 0.00	24.46 2.58 0.00	21.59 2.30 0.00	21.99 2.28 0.00	33.43 3.61 0.00	39.93 4.33 0.00	28.65 3.04 0.00	26.24 2.69 0.00	22.03 2.15 0.00	23.22 1.50 -6.44	21.35 0.56 -14.93
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	24.52 0.26 -21.93	19.43 1.09 -8.17	23.03 0.98 -12.51	19.65 0.43 -15.25	19.94 1.04 -9.56	22.82 2.03 -2.07	26.71 2.71 -0.12	56.05 6.19 0.00	26.64 2.87 0.00	24.11 2.69 0.00	24.18 2.63 0.00	25.13 2.66 0.00	25.13 2.65 0.00	24.43 2.58 0.00	24.45 2.58 0.00	21.59 2.30 0.00	21.99 2.27 0.00	33.43 3.61 0.00	39.92 4.32 0.00	28.65 3.04 0.00	26.23 2.68 0.00	22.03 2.15 0.00	23.22 1.50 -6.44	21.35 0.56 -14.93
RAVENSWOOD_GT_9 24257	24.52 0.26 -21.93	19.43 1.09 -8.17	23.03 0.98 -12.51	19.65 0.43 -15.25	19.94 1.04 -9.56	22.82 2.03 -2.07	26.71 2.71 -0.12	56.05 6.19 0.00	26.64 2.87 0.00	24.11 2.69 0.00	24.18 2.63 0.00	25.13 2.66 0.00	25.13 2.65 0.00	24.43 2.58 0.00	24.45 2.58 0.00	21.59 2.30 0.00	21.99 2.27 0.00	33.43 3.61 0.00	39.92 4.32 0.00	28.65 3.04 0.00	26.23 2.68 0.00	22.03 2.15 0.00	23.22 1.50 -6.44	21.35 0.56 -14.93
RAVENSWOOD___1 23533	24.53 0.27 -21.93	19.48 1.13 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.88 2.09 -2.07	26.79 2.80 -0.12	56.25 6.39 0.00	26.76 2.98 0.00	24.23 2.81 0.00	24.29 2.73 0.00	25.24 2.77 0.00	25.23 2.75 0.00	24.54 2.69 0.00	24.56 2.68 0.00	21.69 2.39 0.00	22.08 2.36 0.00	33.55 3.73 0.00	40.05 4.45 0.00	28.74 3.13 0.00	26.31 2.76 0.00	22.12 2.24 0.00	23.26 1.54 -6.44	21.37 0.59 -14.93
RAVENSWOOD___2 23534	24.53 0.27 -21.93	19.48 1.13 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.88 2.09 -2.07	26.79 2.80 -0.12	56.25 6.39 0.00	26.76 2.98 0.00	24.23 2.81 0.00	24.29 2.73 0.00	25.24 2.77 0.00	25.23 2.75 0.00	24.54 2.69 0.00	24.56 2.68 0.00	21.69 2.39 0.00	22.08 2.36 0.00	33.55 3.73 0.00	40.05 4.45 0.00	28.74 3.13 0.00	26.31 2.76 0.00	22.12 2.24 0.00	23.26 1.54 -6.44	21.37 0.59 -14.93

RAVENSWOOD___3 23535	24.52 0.26 -21.93	19.43 1.09 -8.17	23.03 0.98 -12.51	19.65 0.43 -15.25	19.94 1.04 -9.56	22.83 2.03 -2.07	26.71 2.71 -0.12	56.05 6.19 0.00	26.64 2.87 0.00	24.11 2.70 0.00	24.18 2.63 0.00	25.14 2.66 0.00	25.13 2.65 0.00	24.43 2.58 0.00	24.46 2.58 0.00	21.59 2.30 0.00	21.99 2.28 0.00	33.43 3.61 0.00	39.93 4.33 0.00	28.65 3.04 0.00	26.24 2.69 0.00	22.03 2.16 0.00	23.22 1.50 -6.44	21.35 0.56 -14.93
RAVENSWOOD___4 23820	24.53 0.27 -21.93	19.48 1.13 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.88 2.09 -2.07	26.79 2.80 -0.12	56.25 6.39 0.00	26.76 2.98 0.00	24.23 2.81 0.00	24.29 2.73 0.00	25.24 2.77 0.00	25.23 2.75 0.00	24.54 2.69 0.00	24.56 2.68 0.00	21.69 2.39 0.00	22.08 2.36 0.00	33.55 3.73 0.00	40.05 4.45 0.00	28.74 3.13 0.00	26.31 2.76 0.00	22.12 2.24 0.00	23.26 1.54 -6.44	21.37 0.59 -14.93
RCPL_TRUST___DRP 24196	24.52 0.26 -21.92	19.43 1.09 -8.17	23.03 0.98 -12.51	19.65 0.43 -15.25	19.94 1.04 -9.56	22.83 2.04 -2.07	26.71 2.72 -0.12	56.08 6.21 0.00	26.65 2.88 0.00	24.12 2.71 0.00	24.19 2.63 0.00	25.14 2.67 0.00	25.14 2.66 0.00	24.44 2.59 0.00	24.48 2.60 0.00	21.61 2.31 0.00	22.00 2.28 0.00	33.44 3.62 0.00	39.95 4.34 0.00	28.65 3.04 0.00	26.23 2.68 0.00	22.03 2.15 0.00	23.22 1.50 -6.44	21.34 0.56 -14.93
RENSSELAER___COGEN 23796	31.39 0.14 -28.91	21.56 0.60 -10.77	26.62 0.57 -16.49	24.32 0.24 -20.11	22.66 0.57 -12.75	23.40 1.22 -3.46	26.39 1.59 -0.93	52.98 2.98 -0.14	25.29 1.45 -0.07	23.01 1.34 -0.26	22.98 1.29 -0.13	24.15 1.34 -0.33	24.02 1.40 -0.13	23.31 1.32 -0.13	23.22 1.34 0.00	20.49 1.20 0.00	20.91 1.20 0.00	31.61 1.79 0.00	37.67 2.07 0.00	27.15 1.54 0.00	24.93 1.37 0.00	21.03 1.15 0.00	24.35 0.91 -8.16	25.11 0.33 -18.93
REVERE_CPPR_DRP 24186	3.02 0.08 -0.61	10.77 0.36 -0.23	10.24 0.35 -0.35	4.53 0.15 -0.42	9.76 0.36 -0.05	18.49 0.78 1.01	23.87 1.12 1.13	52.30 2.44 0.00	24.97 1.20 0.00	22.77 1.11 -0.25	22.81 1.13 -0.12	23.78 1.18 -0.13	23.66 1.17 0.00	22.98 1.13 0.00	22.99 1.12 0.00	20.26 0.96 0.00	20.72 1.00 0.00	31.40 1.58 0.00	37.35 1.74 0.00	26.81 1.20 0.00	24.63 1.08 0.00	20.72 0.84 0.00	16.06 0.61 -0.17	6.45 0.20 -0.39
RIVERBAY___ 323610	24.57 0.30 -21.93	19.64 1.29 -8.17	23.23 1.18 -12.51	19.74 0.51 -15.26	20.15 1.25 -9.56	23.24 2.44 -2.07	27.30 3.31 -0.12	57.34 7.48 0.00	27.22 3.44 0.00	24.63 3.22 0.00	24.69 3.14 0.00	25.66 3.19 0.00	25.66 3.18 0.00	24.95 3.09 0.00	24.97 3.10 0.00	22.05 2.75 0.00	22.47 2.76 0.00	34.14 4.32 0.00	40.67 5.06 0.00	29.22 3.61 0.00	26.75 3.20 0.00	22.47 2.59 0.00	23.52 1.80 -6.44	21.47 0.68 -14.93
ROCHESTER_9_IC 23652	4.90 -0.02 -2.58	11.02 -0.12 -0.96	10.95 -0.07 -1.48	5.75 -0.02 -1.80	10.38 -0.08 -1.13	18.79 -0.18 -0.24	23.75 -0.14 -0.01	49.72 -0.13 0.00	23.83 0.05 0.00	21.38 -0.03 0.00	21.65 0.09 0.00	22.69 0.22 0.00	22.79 0.31 0.00	22.06 0.21 0.00	22.04 0.16 0.00	19.46 0.16 0.00	19.88 0.16 0.00	29.81 -0.02 0.00	35.57 -0.04 0.00	25.48 -0.13 0.00	23.44 -0.11 0.00	19.65 -0.23 0.00	15.87 -0.16 -0.74	7.53 -0.04 -1.72
ROSETON___1 23587	24.43 0.22 -21.87	19.26 0.93 -8.15	22.87 0.84 -12.48	19.55 0.37 -15.22	19.77 0.90 -9.54	22.55 1.76 -2.07	26.36 2.36 -0.12	55.22 5.36 0.00	26.23 2.46 0.00	23.69 2.28 0.00	23.78 2.22 0.00	24.73 2.26 0.00	24.72 2.23 0.00	24.02 2.16 0.00	24.04 2.16 0.00	21.21 1.92 0.00	21.64 1.92 0.00	32.89 3.07 0.00	39.29 3.69 0.00	28.20 2.59 0.00	25.84 2.30 0.00	21.70 1.82 0.00	22.98 1.28 -6.42	21.22 0.48 -14.89
ROSETON___2 23588	24.43 0.22 -21.87	19.26 0.93 -8.15	22.87 0.84 -12.48	19.55 0.37 -15.22	19.77 0.90 -9.54	22.55 1.76 -2.07	26.36 2.36 -0.12	55.22 5.36 0.00	26.23 2.46 0.00	23.69 2.28 0.00	23.78 2.22 0.00	24.73 2.26 0.00	24.72 2.23 0.00	24.02 2.16 0.00	24.04 2.16 0.00	21.21 1.92 0.00	21.64 1.92 0.00	32.89 3.07 0.00	39.29 3.69 0.00	28.20 2.59 0.00	25.84 2.30 0.00	21.70 1.82 0.00	22.98 1.28 -6.42	21.22 0.48 -14.89
RUSSELL___1 23602	4.91 -0.01 -2.59	11.07 -0.08 -0.96	10.99 -0.03 -1.48	5.76 0.00 -1.80	10.43 -0.04 -1.13	18.88 -0.09 -0.24	23.87 -0.02 -0.01	50.01 0.15 0.00	23.96 0.18 0.00	21.50 0.09 0.00	21.78 0.22 0.00	22.83 0.36 0.00	22.94 0.46 0.00	22.20 0.34 0.00	22.18 0.30 0.00	19.59 0.30 0.00	20.03 0.31 0.00	30.03 0.21 0.00	35.83 0.23 0.00	25.66 0.05 0.00	23.60 0.06 0.00	19.79 -0.09 0.00	15.96 -0.06 -0.74	7.57 -0.01 -1.73
RUSSELL___2 23532	4.91 -0.01 -2.59	11.07 -0.08 -0.96	10.99 -0.03 -1.48	5.76 0.00 -1.80	10.43 -0.04 -1.13	18.88 -0.09 -0.24	23.87 -0.02 -0.01	50.01 0.15 0.00	23.96 0.18 0.00	21.50 0.09 0.00	21.78 0.22 0.00	22.83 0.36 0.00	22.94 0.46 0.00	22.20 0.34 0.00	22.18 0.30 0.00	19.59 0.30 0.00	20.03 0.31 0.00	30.03 0.21 0.00	35.83 0.23 0.00	25.66 0.05 0.00	23.60 0.06 0.00	19.79 -0.09 0.00	15.96 -0.06 -0.74	7.57 -0.01 -1.73
RUSSELL___3 23549	4.91 -0.01 -2.59	11.07 -0.08 -0.96	10.99 -0.03 -1.48	5.76 0.00 -1.80	10.43 -0.04 -1.13	18.88 -0.09 -0.24	23.87 -0.02 -0.01	50.01 0.15 0.00	23.96 0.18 0.00	21.50 0.09 0.00	21.78 0.22 0.00	22.83 0.36 0.00	22.94 0.46 0.00	22.20 0.34 0.00	22.18 0.30 0.00	19.59 0.30 0.00	20.03 0.31 0.00	30.03 0.21 0.00	35.83 0.23 0.00	25.66 0.05 0.00	23.60 0.06 0.00	19.79 -0.09 0.00	15.96 -0.06 -0.74	7.57 -0.01 -1.73
RUSSELL___4 23556	4.91 -0.01 -2.59	11.07 -0.08 -0.96	10.99 -0.03 -1.48	5.76 0.00 -1.80	10.43 -0.04 -1.13	18.88 -0.09 -0.24	23.87 -0.02 -0.01	50.01 0.15 0.00	23.96 0.18 0.00	21.50 0.09 0.00	21.78 0.22 0.00	22.83 0.36 0.00	22.94 0.46 0.00	22.20 0.34 0.00	22.18 0.30 0.00	19.59 0.30 0.00	20.03 0.31 0.00	30.03 0.21 0.00	35.83 0.23 0.00	25.66 0.05 0.00	23.60 0.06 0.00	19.79 -0.09 0.00	15.96 -0.06 -0.74	7.57 -0.01 -1.73
RUSSELL___STATION 23914	4.91 -0.01 -2.59	11.07 -0.08 -0.96	10.99 -0.03 -1.48	5.76 0.00 -1.80	10.43 -0.04 -1.13	18.88 -0.09 -0.24	23.87 -0.02 -0.01	50.01 0.15 0.00	23.96 0.18 0.00	21.50 0.09 0.00	21.78 0.22 0.00	22.83 0.36 0.00	22.94 0.46 0.00	22.20 0.34 0.00	22.18 0.30 0.00	19.59 0.30 0.00	20.03 0.31 0.00	30.03 0.21 0.00	35.83 0.23 0.00	25.66 0.05 0.00	23.60 0.06 0.00	19.79 -0.09 0.00	15.96 -0.06 -0.74	7.57 -0.01 -1.73
S SALMON___HYD 24043	3.70 -0.02 -1.38	10.62 -0.07 -0.51	10.28 -0.06 -0.78	4.90 -0.02 -0.96	9.50 -0.03 -0.19	16.72 -0.05 1.95	21.67 -0.02 2.19	49.15 -0.22 0.49	23.44 -0.09 0.24	19.89 -0.13 1.40	20.87 0.00 0.68	21.08 0.00 1.40	22.09 0.09 0.47	21.47 0.08 0.46	21.94 0.07 0.00	19.30 0.01 0.00	19.74 0.02 0.00	29.88 0.06 0.00	35.60 0.00 0.00	25.57 -0.04 0.00	23.56 0.01 0.00	19.94 0.06 0.00	15.71 0.04 -0.39	6.75 -0.01 -0.92

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	5.87 -0.10 -3.63	11.07 -0.46 -1.35	11.27 -0.35 -2.07	6.37 -0.12 -2.53	10.56 -0.36 -1.58	18.24 -0.82 -0.34	22.92 -0.97 -0.02	48.06 -1.80 0.00	23.06 -0.71 0.00	20.57 -0.85 0.00	20.96 -0.60 0.00	22.12 -0.36 0.00	22.32 -0.16 0.00	21.51 -0.34 0.00	21.45 -0.42 0.00	18.93 -0.37 0.00	19.22 -0.50 0.00	28.40 -1.43 0.00	33.91 -1.69 0.00	24.25 -1.36 0.00	22.39 -1.16 0.00	18.62 -1.26 0.00	15.45 -0.87 -1.04	8.00 -0.28 -2.42
SELKIRK___I 23801	30.80 0.13 -28.33	21.31 0.58 -10.55	26.26 0.55 -16.16	23.91 0.23 -19.71	22.24 0.55 -12.35	22.56 1.16 -2.68	25.56 1.53 -0.16	52.86 3.00 0.00	25.21 1.44 0.00	22.74 1.32 0.00	22.84 1.29 0.00	23.81 1.33 0.00	23.86 1.37 0.00	23.16 1.30 0.00	23.19 1.32 0.00	20.47 1.18 0.00	20.90 1.18 0.00	31.59 1.77 0.00	37.66 2.06 0.00	27.13 1.52 0.00	24.92 1.36 0.00	21.01 1.14 0.00	24.19 0.88 -8.03	24.80 0.32 -18.63
SELKIRK___II 23799	30.83 0.13 -28.36	21.32 0.58 -10.57	26.27 0.55 -16.18	23.93 0.23 -19.73	22.25 0.55 -12.36	22.56 1.16 -2.68	25.56 1.52 -0.16	52.85 2.99 0.00	25.21 1.43 0.00	22.73 1.32 0.00	22.84 1.28 0.00	23.80 1.32 0.00	23.85 1.37 0.00	23.15 1.29 0.00	23.19 1.31 0.00	20.47 1.17 0.00	20.90 1.18 0.00	31.58 1.76 0.00	37.65 2.05 0.00	27.12 1.51 0.00	24.91 1.36 0.00	21.00 1.13 0.00	24.20 0.88 -8.04	24.82 0.32 -18.65
SENECA OSWGO___HYD 24041	3.94 -0.02 -1.63	10.69 -0.10 -0.61	10.39 -0.08 -0.93	5.07 -0.03 -1.13	9.97 -0.08 -0.71	18.68 -0.19 -0.15	23.62 -0.26 -0.01	49.18 -0.69 0.00	23.46 -0.31 0.00	20.82 -0.27 0.33	21.16 -0.24 0.16	22.06 -0.25 0.16	22.25 -0.23 0.00	21.61 -0.25 0.00	21.62 -0.26 0.00	19.07 -0.23 0.00	19.50 -0.22 0.00	29.46 -0.36 0.00	35.13 -0.47 0.00	25.21 -0.40 0.00	23.19 -0.36 0.00	19.63 -0.24 0.00	15.57 -0.18 -0.47	6.87 -0.06 -1.09
SENECA___ENERGY 23797	5.08 0.01 -2.74	11.23 0.03 -1.02	11.15 0.04 -1.56	5.89 0.02 -1.90	10.58 0.05 -1.20	19.09 0.11 -0.26	24.14 0.25 -0.02	50.46 0.60 0.00	24.12 0.34 0.00	21.66 0.24 0.00	21.87 0.31 0.00	22.87 0.39 0.00	22.94 0.46 0.00	22.27 0.42 0.00	22.23 0.36 0.00	19.60 0.31 0.00	20.03 0.31 0.00	30.13 0.31 0.00	35.92 0.31 0.00	25.74 0.13 0.00	23.68 0.13 0.00	19.92 0.04 0.00	16.06 -0.01 -0.79	7.68 0.00 -1.83
SHOEMAKER___GT 23640	22.56 0.19 -20.04	18.45 0.81 -7.47	21.71 0.74 -11.43	18.23 0.32 -13.94	18.85 0.78 -8.74	22.16 1.54 -1.90	26.07 2.08 -0.11	54.56 4.70 0.00	25.92 2.15 0.00	23.38 1.97 0.00	23.47 1.92 0.00	24.43 1.95 0.00	24.43 1.94 0.00	23.75 1.89 0.00	23.77 1.89 0.00	20.96 1.67 0.00	21.40 1.68 0.00	32.52 2.70 0.00	38.85 3.24 0.00	27.89 2.28 0.00	25.57 2.02 0.00	21.49 1.61 0.00	22.29 1.14 -5.87	19.90 0.42 -13.62
SHOREHAM_IC_1 23715	24.60 0.34 -21.93	19.73 1.38 -8.17	23.28 1.23 -12.51	19.75 0.53 -15.26	20.22 1.32 -9.56	23.32 2.53 -2.07	27.32 3.32 -0.12	57.57 7.71 0.00	27.25 3.48 0.00	24.54 3.13 0.00	25.12 3.25 -0.31	28.83 3.34 -3.02	27.13 3.29 -1.36	28.04 3.20 -2.99	28.57 3.26 -3.43	26.03 2.92 -3.81	23.54 2.92 -0.90	34.49 4.66 0.00	41.11 5.51 0.00	29.38 3.77 0.00	26.91 3.36 0.00	22.57 2.69 0.00	23.54 1.82 -6.44	21.45 0.66 -14.94
SHOREHAM_IC_2 23716	24.60 0.34 -21.93	19.73 1.38 -8.17	23.28 1.23 -12.51	19.75 0.53 -15.26	20.22 1.32 -9.56	23.32 2.53 -2.07	27.32 3.32 -0.12	57.57 7.71 0.00	27.25 3.48 0.00	24.54 3.13 0.00	25.12 3.25 -0.31	28.83 3.34 -3.02	27.13 3.29 -1.36	28.04 3.20 -2.99	28.57 3.26 -3.43	26.03 2.92 -3.81	23.54 2.92 -0.90	34.49 4.66 0.00	41.11 5.51 0.00	29.38 3.77 0.00	26.91 3.36 0.00	22.57 2.69 0.00	23.54 1.82 -6.44	21.45 0.66 -14.94
SISSONVILLE____ 23735	2.26 -0.08 0.00	9.89 -0.29 0.00	9.24 -0.30 0.00	3.83 -0.14 0.00	4.62 -0.32 4.40	-4.28 -0.67 22.33	-0.85 -1.16 23.57	42.87 -2.52 4.47	20.41 -1.21 2.15	11.39 -1.04 8.99	16.18 -0.99 4.39	10.85 -0.81 10.81	17.41 -0.78 4.28	17.04 -0.67 4.15	21.24 -0.64 0.00	18.55 -0.75 0.00	18.86 -0.86 0.00	28.44 -1.38 0.00	33.98 -1.63 0.00	24.70 -0.91 0.00	22.90 -0.64 0.00	19.36 -0.52 0.00	14.87 -0.41 0.00	5.70 -0.15 0.00
SITHE_IND_GS1 24169	3.63 -0.04 -1.33	10.48 -0.20 -0.50	10.13 -0.18 -0.76	4.82 -0.07 -0.93	9.74 -0.18 -0.58	18.43 -0.41 -0.13	23.30 -0.58 -0.01	48.46 -1.40 0.00	23.12 -0.65 0.00	20.82 -0.59 0.00	20.99 -0.57 0.00	21.89 -0.58 0.00	21.92 -0.56 0.00	21.29 -0.56 0.00	21.30 -0.57 0.00	18.81 -0.49 0.00	19.21 -0.50 0.00	29.01 -0.81 0.00	34.61 -0.99 0.00	24.85 -0.76 0.00	22.88 -0.67 0.00	19.40 -0.48 0.00	15.33 -0.33 -0.38	6.62 -0.12 -0.89
SITHE_IND_GS2 24170	3.63 -0.04 -1.33	10.48 -0.20 -0.50	10.13 -0.18 -0.76	4.82 -0.07 -0.93	9.74 -0.18 -0.58	18.43 -0.41 -0.13	23.30 -0.58 -0.01	48.46 -1.40 0.00	23.12 -0.65 0.00	20.82 -0.59 0.00	20.99 -0.57 0.00	21.89 -0.58 0.00	21.92 -0.56 0.00	21.29 -0.56 0.00	21.30 -0.57 0.00	18.81 -0.49 0.00	19.21 -0.50 0.00	29.01 -0.81 0.00	34.61 -0.99 0.00	24.85 -0.76 0.00	22.88 -0.67 0.00	19.40 -0.48 0.00	15.33 -0.33 -0.38	6.62 -0.12 -0.89
SITHE_IND_GS3 24171	3.63 -0.04 -1.33	10.48 -0.20 -0.50	10.13 -0.18 -0.76	4.82 -0.07 -0.93	9.74 -0.18 -0.58	18.43 -0.41 -0.13	23.30 -0.58 -0.01	48.46 -1.40 0.00	23.12 -0.65 0.00	20.82 -0.59 0.00	20.99 -0.57 0.00	21.89 -0.58 0.00	21.92 -0.56 0.00	21.29 -0.56 0.00	21.30 -0.57 0.00	18.81 -0.49 0.00	19.21 -0.50 0.00	29.01 -0.81 0.00	34.61 -0.99 0.00	24.85 -0.76 0.00	22.88 -0.67 0.00	19.40 -0.48 0.00	15.33 -0.33 -0.38	6.62 -0.12 -0.89
SITHE_IND_GS4 24172	3.63 -0.04 -1.33	10.48 -0.20 -0.50	10.13 -0.18 -0.76	4.82 -0.07 -0.93	9.74 -0.18 -0.58	18.43 -0.41 -0.13	23.30 -0.58 -0.01	48.46 -1.40 0.00	23.12 -0.65 0.00	20.82 -0.59 0.00	20.99 -0.57 0.00	21.89 -0.58 0.00	21.92 -0.56 0.00	21.29 -0.56 0.00	21.30 -0.57 0.00	18.81 -0.49 0.00	19.21 -0.50 0.00	29.01 -0.81 0.00	34.61 -0.99 0.00	24.85 -0.76 0.00	22.88 -0.67 0.00	19.40 -0.48 0.00	15.33 -0.33 -0.38	6.62 -0.12 -0.89
SITHE___BATAVIA 24024	5.44 -0.04 -3.14	11.14 -0.21 -1.17	11.22 -0.12 -1.79	6.12 -0.03 -2.18	10.57 -0.13 -1.37	18.72 -0.30 -0.30	23.64 -0.25 -0.02	49.68 -0.19 0.00	23.86 0.09 0.00	21.31 -0.10 0.00	21.66 0.11 0.00	22.79 0.32 0.00	22.95 0.47 0.00	22.14 0.28 0.00	22.06 0.19 0.00	19.51 0.21 0.00	19.89 0.17 0.00	29.53 -0.29 0.00	35.26 -0.34 0.00	25.22 -0.40 0.00	23.24 -0.31 0.00	19.34 -0.54 0.00	15.83 -0.36 -0.90	7.85 -0.09 -2.09
SITHE___INDEPEND 23800	3.63 -0.04 -1.33	10.48 -0.20 -0.50	10.13 -0.18 -0.76	4.82 -0.07 -0.93	9.74 -0.18 -0.58	18.43 -0.41 -0.13	23.30 -0.58 -0.01	48.46 -1.40 0.00	23.12 -0.65 0.00	20.82 -0.59 0.00	20.99 -0.57 0.00	21.89 -0.58 0.00	21.92 -0.56 0.00	21.29 -0.56 0.00	21.30 -0.57 0.00	18.81 -0.49 0.00	19.21 -0.50 0.00	29.01 -0.81 0.00	34.61 -0.99 0.00	24.85 -0.76 0.00	22.88 -0.67 0.00	19.40 -0.48 0.00	15.33 -0.33 -0.38	6.62 -0.12 -0.89

SITHE___MASSENA 23902	2.25 -0.09 0.00	9.84 -0.34 0.00	9.21 -0.34 0.00	3.82 -0.15 0.00	3.65 -0.35 5.33	-9.06 -0.71 27.08	-5.75 -1.04 28.58	42.41 -2.13 5.32	20.20 -1.01 2.56	10.41 -0.84 10.17	15.73 -0.87 4.96	8.97 -0.89 12.60	16.40 -0.99 5.10	16.05 -0.87 4.93	21.05 -0.83 0.00	18.50 -0.79 0.00	18.94 -0.77 0.00	28.65 -1.17 0.00	34.21 -1.39 0.00	24.70 -0.92 0.00	22.76 -0.79 0.00	19.20 -0.68 0.00	14.78 -0.50 0.00	5.67 -0.18 0.00
SITHE___OGDNSBRG 24021	2.27 -0.07 0.00	9.91 -0.27 0.00	9.27 -0.28 0.00	3.84 -0.13 0.00	4.28 -0.30 4.76	-6.06 -0.61 24.17	-2.57 -0.93 25.52	43.17 -1.89 4.80	20.58 -0.88 2.31	11.28 -0.68 9.45	16.26 -0.69 4.61	10.34 -0.62 11.51	17.17 -0.72 4.60	16.80 -0.61 4.45	21.30 -0.58 0.00	18.65 -0.64 0.00	19.08 -0.64 0.00	28.87 -0.95 0.00	34.46 -1.14 0.00	24.93 -0.68 0.00	23.01 -0.54 0.00	19.40 -0.48 0.00	14.90 -0.38 0.00	5.71 -0.14 0.00
SITHE___STERLING 23777	3.23 0.07 -0.83	10.81 0.33 -0.31	10.33 0.32 -0.47	4.68 0.13 -0.58	10.03 0.34 -0.36	19.51 0.71 -0.08	24.89 1.01 0.00	52.03 2.17 0.00	24.83 1.05 0.00	22.36 0.95 0.00	22.53 0.98 0.00	23.51 1.04 0.00	23.54 1.06 0.00	22.87 1.02 0.00	22.87 0.99 0.00	20.16 0.87 0.00	20.59 0.87 0.00	31.18 1.36 0.00	37.05 1.45 0.00	26.61 1.00 0.00	24.45 0.90 0.00	20.59 0.71 0.00	16.03 0.51 -0.23	6.56 0.17 -0.54
SOUTH CAIRO___GT 23612	26.32 0.24 -23.74	20.07 1.05 -8.84	24.05 0.97 -13.54	20.89 0.41 -16.51	20.68 0.99 -10.35	23.01 2.04 -2.25	26.78 2.77 -0.13	55.96 6.10 0.00	26.66 2.88 0.00	24.03 2.61 0.00	24.09 2.54 0.00	24.99 2.52 0.00	24.96 2.48 0.00	24.22 2.36 0.00	24.26 2.38 0.00	21.54 2.24 0.00	22.08 2.37 0.00	33.57 3.75 0.00	40.08 4.48 0.00	28.77 3.16 0.00	26.35 2.81 0.00	22.11 2.23 0.00	23.75 1.61 -6.86	22.35 0.59 -15.92
SOUTH HAMPTN___IC 23720	24.65 0.38 -21.93	19.93 1.58 -8.17	23.47 1.41 -12.51	19.83 0.61 -15.26	20.40 1.50 -9.56	23.71 2.91 -2.07	27.84 3.84 -0.12	58.76 8.90 0.00	27.80 4.03 0.00	25.01 3.60 0.00	25.58 3.72 -0.31	29.31 3.82 -3.02	27.61 3.77 -1.36	28.50 3.66 -2.99	29.03 3.72 -3.43	26.46 3.35 -3.81	24.03 3.41 -0.90	35.30 5.48 0.00	42.14 6.54 0.00	30.13 4.52 0.00	27.59 4.04 0.00	23.10 3.22 0.00	23.92 2.20 -6.44	21.58 0.80 -14.94
SOUTHOLD___IC 23719	24.68 0.42 -21.93	20.07 1.72 -8.17	23.60 1.54 -12.51	19.88 0.66 -15.26	20.53 1.63 -9.56	23.97 3.18 -2.07	28.21 4.21 -0.12	59.58 9.72 0.00	28.18 4.41 0.00	25.35 3.93 0.00	25.90 4.04 -0.31	29.63 4.13 -3.02	27.92 4.08 -1.36	28.80 3.95 -2.99	29.34 4.03 -3.43	26.75 3.65 -3.81	24.37 3.75 -0.90	35.86 6.04 0.00	42.83 7.22 0.00	30.60 4.99 0.00	28.00 4.45 0.00	23.42 3.55 0.00	24.15 2.44 -6.44	21.67 0.88 -14.94
ST LAWRENCE___ 23600	2.23 -0.10 0.00	9.75 -0.43 0.00	9.13 -0.42 0.00	3.78 -0.18 0.00	3.37 -0.44 5.52	-10.19 -0.87 28.04	-6.90 -1.18 29.60	41.97 -2.40 5.49	20.02 -1.10 2.65	10.06 -0.94 10.41	15.52 -0.96 5.08	8.48 -1.02 12.97	16.10 -1.12 5.26	15.74 -1.02 5.09	20.88 -1.00 0.00	18.37 -0.92 0.00	18.79 -0.92 0.00	28.46 -1.36 0.00	34.06 -1.54 0.00	24.55 -1.06 0.00	22.60 -0.95 0.00	19.05 -0.83 0.00	14.65 -0.63 0.00	5.62 -0.23 0.00
STATION 5_MISC_HYD 23604	4.90 -0.02 -2.58	11.02 -0.12 -0.96	10.95 -0.07 -1.48	5.75 -0.02 -1.80	10.38 -0.08 -1.13	18.79 -0.18 -0.24	23.75 -0.14 -0.01	49.72 -0.13 0.00	23.83 0.05 0.00	21.38 -0.03 0.00	21.65 0.09 0.00	22.69 0.22 0.00	22.79 0.31 0.00	22.06 0.21 0.00	22.04 0.16 0.00	19.46 0.16 0.00	19.88 0.16 0.00	29.81 -0.02 0.00	35.57 -0.04 0.00	25.48 -0.13 0.00	23.44 -0.11 0.00	19.65 -0.23 0.00	15.87 -0.16 -0.74	7.53 -0.04 -1.72
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	4.92 0.01 -2.58	11.17 0.03 -0.96	11.07 0.05 -1.47	5.79 0.03 -1.79	10.52 0.06 -1.13	19.08 0.12 -0.24	24.17 0.28 -0.01	50.57 0.71 0.00	24.20 0.43 0.00	21.72 0.30 0.00	21.97 0.41 0.00	22.98 0.51 0.00	23.08 0.60 0.00	22.36 0.50 0.00	22.33 0.45 0.00	19.71 0.41 0.00	20.15 0.43 0.00	30.27 0.45 0.00	36.10 0.50 0.00	25.88 0.27 0.00	23.81 0.26 0.00	19.98 0.10 0.00	16.09 0.07 -0.74	7.60 0.03 -1.72
STA_56_34_KV_BUS2_REV_LBMP_B 345033	4.86 -0.03 -2.55	10.96 -0.17 -0.95	10.88 -0.12 -1.46	5.70 -0.04 -1.78	10.32 -0.13 -1.11	18.69 -0.27 -0.24	23.62 -0.27 -0.01	49.45 -0.41 0.00	23.69 -0.08 0.00	21.26 -0.15 0.00	21.52 -0.03 0.00	22.55 0.07 0.00	22.65 0.17 0.00	21.92 0.07 0.00	21.90 0.02 0.00	19.34 0.04 0.00	19.75 0.04 0.00	29.63 -0.19 0.00	35.36 -0.24 0.00	25.33 -0.28 0.00	23.31 -0.24 0.00	19.56 -0.32 0.00	15.79 -0.23 -0.73	7.48 -0.07 -1.70
STEEL___WIND 323596	6.03 -0.07 -3.76	11.28 -0.30 -1.40	11.48 -0.21 -2.14	6.52 -0.06 -2.61	10.78 -0.20 -1.64	18.59 -0.48 -0.36	23.42 -0.48 -0.02	49.13 -0.73 0.00	23.52 -0.26 0.00	20.98 -0.43 0.00	21.39 -0.17 0.00	22.56 0.09 0.00	22.75 0.27 0.00	21.96 0.10 0.00	21.90 0.03 0.00	19.30 0.00 0.00	19.59 -0.12 0.00	29.05 -0.77 0.00	34.66 -0.94 0.00	24.77 -0.84 0.00	22.85 -0.70 0.00	18.99 -0.89 0.00	15.74 -0.62 -1.08	8.17 -0.19 -2.51
STEUBEN_REC_LFGE 323667	6.89 0.03 -4.52	12.00 0.13 -1.68	12.29 0.17 -2.58	7.21 0.10 -3.14	11.56 0.25 -1.97	19.69 0.54 -0.43	24.99 1.08 -0.03	52.42 2.56 0.00	25.02 1.24 0.00	22.34 0.93 0.00	22.73 1.18 0.00	23.86 1.38 0.00	23.97 1.50 0.00	23.26 1.40 0.00	23.24 1.37 0.00	20.42 1.13 0.00	20.80 1.08 0.00	31.19 1.37 0.00	37.21 1.61 0.00	26.61 1.00 0.00	24.42 0.87 0.00	20.19 0.31 0.00	16.76 0.18 -1.30	8.95 0.08 -3.01
STONY___BROOK 24151	24.58 0.32 -21.93	19.66 1.31 -8.17	23.21 1.15 -12.51	19.72 0.50 -15.26	20.13 1.24 -9.56	23.15 2.35 -2.07	27.06 3.06 -0.12	57.04 7.18 0.00	27.02 3.25 0.00	24.35 2.94 0.00	24.96 3.10 -0.31	28.69 3.19 -3.02	27.01 3.17 -1.36	27.92 3.08 -2.99	28.41 3.10 -3.43	25.85 2.74 -3.81	23.30 2.68 -0.90	34.03 4.21 0.00	40.58 4.97 0.00	28.99 3.38 0.00	26.56 3.01 0.00	22.34 2.46 0.00	23.37 1.65 -6.44	21.39 0.60 -14.94
STURGEON_POOL_HYD 23609	24.44 0.24 -21.87	19.35 1.02 -8.15	22.94 0.92 -12.47	19.58 0.40 -15.21	19.85 0.98 -9.53	22.71 1.92 -2.07	26.59 2.60 -0.12	55.82 5.96 0.00	26.50 2.72 0.00	23.92 2.51 0.00	23.99 2.44 0.00	24.94 2.47 0.00	24.92 2.44 0.00	24.22 2.37 0.00	24.24 2.37 0.00	21.39 2.09 0.00	21.84 2.12 0.00	33.23 3.41 0.00	39.70 4.10 0.00	28.49 2.88 0.00	26.10 2.55 0.00	21.90 2.03 0.00	23.07 1.42 -6.37	21.15 0.53 -14.77
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	23.14 0.21 -20.58	18.75 0.90 -7.67	22.11 0.82 -11.74	18.64 0.36 -14.32	19.18 0.87 -8.98	22.38 1.71 -1.95	26.29 2.30 -0.11	55.07 5.22 0.00	26.16 2.39 0.00	23.61 2.20 0.00	23.71 2.15 0.00	24.66 2.19 0.00	24.66 2.18 0.00	23.96 2.11 0.00	23.98 2.10 0.00	21.16 1.86 0.00	21.59 1.87 0.00	32.84 3.02 0.00	39.23 3.62 0.00	28.16 2.56 0.00	25.80 2.25 0.00	21.67 1.79 0.00	22.58 1.26 -6.03	20.32 0.47 -14.00

SYNERGY___BIOGAS 323694	5.44 -0.04 -3.14	11.14 -0.21 -1.17	11.22 -0.12 -1.79	6.12 -0.03 -2.18	10.57 -0.13 -1.37	18.72 -0.30 -0.30	23.64 -0.25 -0.02	49.68 -0.19 0.00	23.86 0.09 0.00	21.31 -0.10 0.00	21.66 0.11 0.00	22.79 0.32 0.00	22.95 0.47 0.00	22.14 0.28 0.00	22.06 0.19 0.00	19.51 0.21 0.00	19.89 0.17 0.00	29.53 -0.29 0.00	35.26 -0.34 0.00	25.22 -0.40 0.00	23.24 -0.31 0.00	19.34 -0.54 0.00	15.83 -0.36 -0.90	7.85 -0.09 -2.09
SYRACUSE___ENERGY_ST1 323597	4.52 0.02 -2.17	11.06 0.07 -0.81	10.85 0.07 -1.24	5.50 0.03 -1.51	10.36 0.07 -0.95	19.05 0.13 -0.20	24.09 0.20 -0.01	50.19 0.33 0.00	23.93 0.16 0.00	21.55 0.13 0.00	21.73 0.18 0.00	22.68 0.21 0.00	22.72 0.23 0.00	22.06 0.21 0.00	22.05 0.18 0.00	19.46 0.17 0.00	19.89 0.17 0.00	30.05 0.23 0.00	35.82 0.22 0.00	25.69 0.08 0.00	23.62 0.07 0.00	19.98 0.10 0.00	15.98 0.08 -0.62	7.33 0.03 -1.45
SYRACUSE___ENERGY_ST2 323598	4.52 0.02 -2.17	11.06 0.07 -0.81	10.85 0.07 -1.24	5.50 0.03 -1.51	10.36 0.07 -0.95	19.05 0.13 -0.20	24.09 0.20 -0.01	50.19 0.33 0.00	23.93 0.16 0.00	21.55 0.13 0.00	21.73 0.18 0.00	22.68 0.21 0.00	22.72 0.23 0.00	22.06 0.21 0.00	22.05 0.18 0.00	19.46 0.17 0.00	19.89 0.17 0.00	30.05 0.23 0.00	35.82 0.22 0.00	25.69 0.08 0.00	23.62 0.07 0.00	19.98 0.10 0.00	15.98 0.08 -0.62	7.33 0.03 -1.45
SYRACUSE___POWER 24017	4.55 0.02 -2.20	11.07 0.07 -0.82	10.88 0.08 -1.25	5.53 0.04 -1.53	10.38 0.08 -0.96	19.07 0.14 -0.21	24.10 0.21 -0.01	50.28 0.42 0.00	23.98 0.21 0.00	21.58 0.17 0.00	21.78 0.23 0.00	22.74 0.27 0.00	22.77 0.29 0.00	22.11 0.26 0.00	22.12 0.24 0.00	19.51 0.21 0.00	19.94 0.22 0.00	30.12 0.30 0.00	35.90 0.30 0.00	25.76 0.15 0.00	23.69 0.14 0.00	20.02 0.14 0.00	16.02 0.10 -0.63	7.36 0.04 -1.47
TRIGEN___CC 323695	24.55 0.29 -21.93	19.56 1.21 -8.17	23.12 1.07 -12.51	19.68 0.46 -15.26	20.03 1.13 -9.56	22.97 2.17 -2.07	26.86 2.86 -0.12	56.47 6.61 0.00	26.79 3.01 0.00	24.19 2.77 0.00	24.78 2.92 -0.31	28.50 3.01 -3.02	26.83 2.99 -1.36	27.75 2.91 -2.99	28.22 2.91 -3.43	25.67 2.56 -3.81	23.14 2.52 -0.90	33.82 4.00 0.00	40.33 4.72 0.00	28.90 3.29 0.00	26.49 2.94 0.00	22.22 2.34 0.00	23.31 1.59 -6.44	21.36 0.58 -14.94
UNION___PROCESSING_DRP 323587	4.91 -0.03 -2.60	11.00 -0.15 -0.97	10.93 -0.10 -1.49	5.75 -0.03 -1.81	10.37 -0.10 -1.14	18.74 -0.23 -0.25	23.67 -0.22 -0.01	49.58 -0.28 0.00	23.75 -0.02 0.00	21.31 -0.11 0.00	21.58 0.02 0.00	22.61 0.14 0.00	22.72 0.23 0.00	21.99 0.13 0.00	21.96 0.08 0.00	19.40 0.10 0.00	19.81 0.10 0.00	29.69 -0.13 0.00	35.43 -0.17 0.00	25.38 -0.23 0.00	23.36 -0.19 0.00	19.59 -0.29 0.00	15.82 -0.20 -0.75	7.52 -0.06 -1.74
UPPER HUDSON___HYD 24058	33.52 0.18 -31.00	22.47 0.74 -11.55	27.96 0.73 -17.68	25.83 0.29 -21.57	23.76 0.69 -13.73	24.37 1.65 -4.00	27.45 2.27 -1.30	54.97 4.91 -0.21	26.31 2.44 -0.10	23.92 2.12 -0.38	23.81 2.07 -0.19	25.13 2.18 -0.48	24.86 2.18 -0.20	24.18 2.13 -0.19	24.00 2.13 0.00	21.22 1.93 0.00	21.78 2.07 0.00	32.91 3.09 0.00	39.16 3.55 0.00	28.24 2.63 0.00	25.91 2.36 0.00	21.82 1.95 0.00	25.48 1.47 -8.72	26.62 0.53 -20.24
UPPER RAQUET___HYD 24056	2.26 -0.08 0.00	9.89 -0.29 0.00	9.24 -0.30 0.00	3.83 -0.14 0.00	4.62 -0.32 4.40	-4.28 -0.67 22.33	-0.85 -1.16 23.57	42.87 -2.52 4.47	20.41 -1.21 2.15	11.39 -1.04 8.99	16.18 -0.99 4.39	10.85 -0.81 10.81	17.41 -0.78 4.28	17.04 -0.67 4.15	21.24 -0.64 0.00	18.55 -0.75 0.00	18.86 -0.86 0.00	28.44 -1.38 0.00	33.98 -1.63 0.00	24.70 -0.91 0.00	22.90 -0.64 0.00	19.36 -0.52 0.00	14.87 -0.41 0.00	5.70 -0.15 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	6.18 0.16 -3.68	12.24 0.69 -1.37	12.28 0.63 -2.10	6.80 0.27 -2.56	11.62 0.67 -1.60	20.46 1.40 -0.35	25.94 2.04 -0.02	54.41 4.55 0.00	25.92 2.15 0.00	23.31 1.90 0.00	23.59 2.04 0.00	24.62 2.15 0.00	24.64 2.15 0.00	23.91 2.05 0.00	23.89 2.02 0.00	21.01 1.72 0.00	21.50 1.78 0.00	32.67 2.85 0.00	38.93 3.33 0.00	27.91 2.30 0.00	25.59 2.04 0.00	21.45 1.58 0.00	17.44 1.11 -1.05	8.67 0.40 -2.43
VISCHER___FERRY HYD 24020	32.81 0.16 -30.32	22.13 0.66 -11.30	27.49 0.64 -17.29	25.32 0.26 -21.09	23.36 0.61 -13.41	23.91 1.36 -3.83	26.89 1.83 -1.18	53.79 3.75 -0.19	25.70 1.84 -0.09	23.41 1.65 -0.34	23.33 1.60 -0.17	24.59 1.68 -0.43	24.38 1.72 -0.18	23.65 1.62 -0.17	23.51 1.64 0.00	20.76 1.46 0.00	21.22 1.51 0.00	32.10 2.28 0.00	38.24 2.64 0.00	27.57 1.96 0.00	25.31 1.76 0.00	21.36 1.48 0.00	24.96 1.18 -8.50	26.01 0.43 -19.72
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	23.84 0.24 -21.27	19.12 1.01 -7.92	22.59 0.92 -12.13	19.16 0.40 -14.80	19.59 0.98 -9.27	22.65 1.91 -2.01	26.57 2.58 -0.12	55.74 5.88 0.00	26.61 2.83 0.00	24.02 2.61 0.00	24.11 2.56 0.00	25.09 2.62 0.00	25.08 2.60 0.00	24.37 2.52 0.00	24.39 2.52 0.00	21.51 2.21 0.00	21.83 2.11 0.00	33.22 3.40 0.00	39.68 4.08 0.00	28.48 2.88 0.00	26.09 2.54 0.00	21.90 2.03 0.00	22.95 1.43 -6.24	20.86 0.53 -14.48
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	24.52 0.26 -21.92	19.44 1.09 -8.17	23.04 0.99 -12.51	19.65 0.43 -15.25	19.94 1.05 -9.56	22.84 2.05 -2.07	26.72 2.73 -0.12	56.09 6.23 0.00	26.66 2.89 0.00	24.14 2.73 0.00	24.21 2.65 0.00	25.16 2.68 0.00	25.15 2.67 0.00	24.46 2.60 0.00	24.48 2.61 0.00	21.62 2.32 0.00	22.01 2.29 0.00	33.45 3.63 0.00	39.96 4.36 0.00	28.66 3.05 0.00	26.25 2.70 0.00	22.04 2.16 0.00	23.22 1.51 -6.44	21.35 0.57 -14.93
WADING RIVER_IC_1 23522	24.60 0.34 -21.93	19.73 1.38 -8.17	23.28 1.22 -12.51	19.75 0.53 -15.26	20.21 1.32 -9.56	23.32 2.53 -2.07	27.30 3.31 -0.12	57.57 7.71 0.00	27.24 3.47 0.00	24.53 3.12 0.00	25.12 3.25 -0.31	28.83 3.34 -3.02	27.14 3.30 -1.36	28.04 3.20 -2.99	28.57 3.26 -3.43	26.03 2.92 -3.81	23.54 2.92 -0.90	34.48 4.66 0.00	41.10 5.50 0.00	29.38 3.77 0.00	26.91 3.36 0.00	22.58 2.70 0.00	23.54 1.82 -6.44	21.45 0.66 -14.94
WADING RIVER_IC_2 23547	24.60 0.34 -21.93	19.73 1.38 -8.17	23.28 1.22 -12.51	19.75 0.53 -15.26	20.21 1.32 -9.56	23.32 2.53 -2.07	27.30 3.31 -0.12	57.57 7.71 0.00	27.24 3.47 0.00	24.53 3.12 0.00	25.12 3.25 -0.31	28.83 3.34 -3.02	27.14 3.30 -1.36	28.04 3.20 -2.99	28.57 3.26 -3.43	26.03 2.92 -3.81	23.54 2.92 -0.90	34.48 4.66 0.00	41.10 5.50 0.00	29.38 3.77 0.00	26.91 3.36 0.00	22.58 2.70 0.00	23.54 1.82 -6.44	21.45 0.66 -14.94
WADING RIVER_IC_3 23601	24.60 0.34 -21.93	19.73 1.38 -8.17	23.28 1.22 -12.51	19.75 0.53 -15.26	20.21 1.32 -9.56	23.32 2.53 -2.07	27.30 3.31 -0.12	57.57 7.71 0.00	27.24 3.47 0.00	24.53 3.12 0.00	25.12 3.25 -0.31	28.83 3.34 -3.02	27.14 3.30 -1.36	28.04 3.20 -2.99	28.57 3.26 -3.43	26.03 2.92 -3.81	23.54 2.92 -0.90	34.48 4.66 0.00	41.10 5.50 0.00	29.38 3.77 0.00	26.91 3.36 0.00	22.58 2.70 0.00	23.54 1.82 -6.44	21.45 0.66 -14.94

WALDEN___HYDRO 24148	24.18 0.24 -21.60	19.23 1.01 -8.05	22.78 0.91 -12.32	19.39 0.40 -15.03	19.72 0.96 -9.42	22.67 1.90 -2.04	26.56 2.56 -0.12	55.75 5.90 0.00	26.45 2.68 0.00	23.87 2.46 0.00	23.95 2.39 0.00	24.88 2.41 0.00	24.84 2.36 0.00	24.14 2.28 0.00	24.16 2.29 0.00	21.33 2.03 0.00	21.82 2.10 0.00	33.23 3.41 0.00	39.73 4.13 0.00	28.50 2.89 0.00	26.09 2.54 0.00	21.90 2.02 0.00	23.02 1.42 -6.32	21.04 0.53 -14.66
WARRENSBURG___ 23737	33.52 0.18 -31.00	22.47 0.74 -11.55	27.96 0.73 -17.68	25.83 0.29 -21.57	23.76 0.69 -13.73	24.37 2.27 -4.00	27.45 1.65 -1.30	54.97 4.91 -0.21	26.31 2.44 -0.10	23.92 2.12 -0.38	23.81 2.07 -0.19	25.13 2.18 -0.48	24.86 2.18 -0.20	24.18 2.13 -0.19	24.00 2.13 0.00	21.22 1.93 0.00	21.78 2.07 0.00	32.91 3.09 0.00	39.16 3.55 0.00	28.24 2.63 0.00	25.91 2.36 0.00	21.82 1.95 0.00	25.48 1.47 -8.72	26.62 0.53 -20.24
WATERSIDE___6 8 9 23538	24.53 0.27 -21.93	19.48 1.13 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.88 2.09 -2.07	26.79 2.80 -0.12	56.25 6.39 0.00	26.76 2.98 0.00	24.23 2.81 0.00	24.29 2.73 0.00	25.24 2.77 0.00	25.23 2.75 0.00	24.54 2.69 0.00	24.56 2.68 0.00	21.69 2.39 0.00	22.08 2.36 0.00	33.55 3.73 0.00	40.05 4.45 0.00	28.74 3.13 0.00	26.31 2.76 0.00	22.12 2.24 0.00	23.26 1.54 -6.44	21.37 0.59 -14.93
WDELAWARE___HYD 323627	20.87 0.20 -18.33	17.87 0.86 -6.83	20.77 0.77 -10.45	17.05 0.33 -12.75	18.15 0.82 -7.99	22.08 1.62 -1.73	26.24 2.26 -0.10	55.01 5.15 0.00	25.99 2.21 0.00	23.43 2.02 0.00	23.45 1.89 0.00	24.39 1.91 0.00	24.35 1.87 0.00	23.66 1.81 0.00	23.60 1.72 0.00	20.40 1.10 0.00	20.90 1.19 0.00	31.84 2.02 0.00	38.06 2.46 0.00	27.32 1.71 0.00	25.03 1.48 0.00	21.06 1.18 0.00	21.78 1.16 -5.34	18.66 0.42 -12.39
WEST BABYLON___IC 23714	24.60 0.34 -21.93	19.74 1.39 -8.17	23.29 1.24 -12.51	19.75 0.53 -15.26	20.20 1.30 -9.56	23.29 2.49 -2.07	27.30 3.30 -0.12	57.52 7.66 0.00	27.24 3.47 0.00	24.55 3.14 0.00	25.17 3.30 -0.31	28.90 3.41 -3.02	27.22 3.39 -1.36	28.13 3.29 -2.99	28.62 3.30 -3.43	26.05 2.95 -3.81	23.52 2.90 -0.90	34.43 4.61 0.00	41.04 5.44 0.00	29.36 3.75 0.00	26.92 3.37 0.00	22.60 2.72 0.00	23.57 1.85 -6.44	21.46 0.67 -14.94
WEST CANADA___HYD 24049	1.83 0.02 0.53	10.08 0.09 0.19	9.34 0.09 0.30	3.64 0.04 0.37	9.39 0.09 0.05	19.81 0.21 -0.88	25.15 0.29 -0.98	50.62 0.56 -0.20	24.12 0.24 -0.10	22.08 0.17 -0.49	21.97 0.17 -0.24	23.21 0.20 -0.53	22.92 0.25 -0.19	22.27 0.22 -0.19	22.10 0.22 0.00	19.51 0.21 0.00	19.93 0.22 0.00	30.15 0.33 0.00	35.96 0.35 0.00	25.88 0.26 0.00	23.81 0.26 0.00	20.09 0.22 0.00	15.29 0.16 0.37	5.53 0.06 0.37
WESTERN_NY_WIND 24143	5.45 -0.04 -3.16	11.14 -0.22 -1.18	11.22 -0.13 -1.80	6.14 -0.03 -2.20	10.57 -0.14 -1.38	18.70 -0.32 -0.30	23.62 -0.28 -0.02	49.62 -0.24 0.00	23.84 0.06 0.00	21.28 -0.13 0.00	21.63 0.08 0.00	22.77 0.30 0.00	22.93 0.44 0.00	22.11 0.26 0.00	22.04 0.17 0.00	19.49 0.19 0.00	19.87 0.15 0.00	29.49 -0.33 0.00	35.21 -0.40 0.00	25.18 -0.43 0.00	23.21 -0.34 0.00	19.31 -0.57 0.00	15.81 -0.38 -0.91	7.86 -0.10 -2.11
WESTOVER___LESR 323668	9.02 0.05 -6.63	12.88 0.23 -2.47	13.54 0.22 -3.78	8.68 0.10 -4.61	12.47 0.25 -2.89	19.82 0.47 -0.63	24.64 0.72 -0.04	51.46 1.60 0.00	24.47 0.70 0.00	22.00 0.59 0.00	22.26 0.71 0.00	23.26 0.79 0.00	23.33 0.85 0.00	22.65 0.79 0.00	22.65 0.77 0.00	19.91 0.61 0.00	20.27 0.55 0.00	30.65 0.83 0.00	36.58 0.98 0.00	26.23 0.62 0.00	24.11 0.56 0.00	20.28 0.40 0.00	17.46 0.27 -1.91	10.37 0.10 -4.43
WETHRSFD_WT_PWR 323626	6.38 -0.08 -4.12	11.39 -0.32 -1.53	11.65 -0.25 -2.35	6.76 -0.08 -2.87	10.95 -0.18 -1.80	18.68 -0.43 -0.39	23.58 -0.32 -0.02	49.50 -0.36 0.00	23.64 -0.13 0.00	21.13 -0.28 0.00	21.50 -0.06 0.00	22.61 0.14 0.00	22.76 0.28 0.00	22.07 0.21 0.00	22.05 0.17 0.00	19.44 0.14 0.00	19.76 0.05 0.00	29.41 -0.41 0.00	34.98 -0.62 0.00	24.98 -0.63 0.00	22.97 -0.57 0.00	19.06 -0.82 0.00	15.87 -0.60 -1.19	8.39 -0.21 -2.75
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	23.84 0.24 -21.26	19.10 1.00 -7.92	22.58 0.91 -12.13	19.16 0.40 -14.79	19.57 0.97 -9.27	22.63 1.89 -2.01	26.54 2.55 -0.12	55.67 5.80 0.00	26.43 2.66 0.00	23.87 2.46 0.00	23.96 2.41 0.00	24.93 2.45 0.00	24.91 2.43 0.00	24.21 2.36 0.00	24.23 2.35 0.00	21.36 2.07 0.00	21.80 2.08 0.00	33.18 3.36 0.00	39.64 4.03 0.00	28.46 2.85 0.00	26.06 2.51 0.00	21.88 2.00 0.00	22.93 1.41 -6.24	20.85 0.52 -14.47
YORK___WARBASSE 23770	24.53 0.27 -21.93	19.47 1.12 -8.17	23.07 1.01 -12.51	19.67 0.45 -15.26	19.99 1.09 -9.56	22.90 2.10 -2.07	26.82 2.82 -0.12	56.32 6.46 0.00	26.76 2.99 0.00	24.22 2.80 0.00	24.27 2.71 0.00	25.24 2.76 0.00	25.22 2.74 0.00	24.54 2.68 0.00	24.55 2.67 0.00	21.69 2.39 0.00	22.11 2.39 0.00	33.61 3.79 0.00	40.13 4.53 0.00	28.82 3.21 0.00	26.37 2.82 0.00	22.15 2.28 0.00	23.29 1.57 -6.44	21.38 0.60 -14.93
LACHUTE___HYDRO 323717	27.32 3.23 -1.19	25.74 3.06 -0.20	24.87 2.83 -0.19	24.65 2.78 0.00	21.81 2.51 0.00	22.49 2.77 0.00	34.22 4.40 0.00	40.53 4.93 0.00	29.37 3.76 0.00	27.01 3.46 0.00	22.80 2.93 0.00	26.21 2.22 -8.71	26.85 0.78 -20.21											
CASSADAGA_WT_PWR 323784	23.84 1.39 0.00	23.02 1.17 0.00	22.95 1.08 0.00	20.10 0.81 0.00	20.33 0.62 0.00	30.30 0.48 0.00	36.02 0.42 0.00	25.60 -0.02 0.00	23.51 -0.04 0.00	19.55 -0.33 0.00	16.18 -0.23 -1.14	8.42 -0.07 -2.63												