

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/03/2019

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	26.89	23.97	23.27	21.98	19.14	22.38	24.82	28.41	29.49	30.07	27.44	26.51	25.97	24.65	24.10	23.99	29.98	28.13	35.39	25.66	23.95	22.82	22.64	21.59
24138	1.59	1.55	1.51	1.46	1.28	1.59	1.63	2.26	2.78	2.92	2.69	2.65	2.59	2.38	2.33	2.34	2.75	2.62	3.24	2.38	2.31	2.21	2.08	1.77
	-4.08	-0.61	-0.72	0.00	-1.31	-3.44	-6.70	-3.61	-0.10	0.00	0.00	-0.41	0.00	0.00	0.00	0.00	0.00	-0.06	-0.40	-0.64	-0.16	0.00	-0.67	-3.13
74TH STREET_GT_1	26.92	24.00	23.29	22.00	19.15	22.39	24.84	28.45	29.53	30.10	27.46	26.52	25.99	24.66	24.12	24.01	30.01	28.17	35.44	25.69	23.97	22.84	22.66	21.61
24260	1.62	1.58	1.53	1.48	1.30	1.60	1.65	2.30	2.82	2.94	2.71	2.66	2.60	2.39	2.35	2.36	2.79	2.66	3.30	2.41	2.33	2.23	2.11	1.79
	-4.08	-0.61	-0.72	0.00	-1.31	-3.44	-6.70	-3.61	-0.10	0.00	0.00	-0.41	0.00	0.00	0.00	0.00	0.00	-0.06	-0.40	-0.64	-0.16	0.00	-0.67	-3.13
74TH STREET_GT_2	26.92	24.00	23.29	22.00	19.15	22.39	24.84	28.45	29.53	30.10	27.46	26.52	25.99	24.66	24.12	24.01	30.01	28.17	35.44	25.69	23.97	22.84	22.66	21.61
24261	1.62	1.58	1.53	1.48	1.30	1.60	1.65	2.30	2.82	2.94	2.71	2.66	2.60	2.39	2.35	2.36	2.79	2.66	3.30	2.41	2.33	2.23	2.11	1.79
	-4.08	-0.61	-0.72	0.00	-1.31	-3.44	-6.70	-3.61	-0.10	0.00	0.00	-0.41	0.00	0.00	0.00	0.00	0.00	-0.06	-0.40	-0.64	-0.16	0.00	-0.67	-3.13
ADK HUDSON___FALLS	29.07	24.87	24.10	22.67	19.94	23.83	27.54	30.14	29.99	30.36	27.56	26.79	26.02	24.78	24.11	23.93	30.19	28.38	35.86	26.08	24.11	22.84	22.82	22.63
24011	2.29	2.22	2.08	2.14	1.61	1.80	1.92	2.68	3.25	3.20	2.81	2.78	2.64	2.50	2.33	2.28	2.96	2.86	3.57	2.56	2.41	2.22	2.02	1.67
	-5.56	-0.83	-0.97	0.00	-1.79	-4.69	-9.13	-4.92	-0.13	0.00	0.00	-0.55	0.00	0.00	0.00	0.00	0.00	-0.08	-0.55	-0.88	-0.22	0.00	-0.91	-4.26
ADK RESOURCE___RCVRY	29.22	25.08	24.30	22.86	20.10	23.98	27.62	30.32	30.26	30.63	27.82	27.03	26.26	25.00	24.30	24.14	30.47	28.65	36.18	26.32	24.35	23.07	23.04	22.77
23798	2.49	2.44	2.29	2.34	1.79	1.98	2.07	2.90	3.51	3.47	3.07	3.02	2.88	2.72	2.53	2.49	3.24	3.12	3.90	2.81	2.65	2.45	2.25	1.86
	-5.51	-0.82	-0.96	0.00	-1.77	-4.65	-9.05	-4.87	-0.13	0.00	0.00	-0.55	0.00	0.00	0.00	0.00	0.00	-0.08	-0.54	-0.87	-0.21	0.00	-0.90	-4.22
ADK S GLENS___FALLS	29.07	24.87	24.10	22.67	19.94	23.83	27.54	30.14	29.99	30.36	27.56	26.79	26.02	24.78	24.11	23.93	30.19	28.38	35.86	26.08	24.11	22.84	22.82	22.63
24028	2.29	2.22	2.08	2.14	1.61	1.80	1.92	2.68	3.25	3.20	2.81	2.78	2.64	2.50	2.33	2.28	2.96	2.86	3.57	2.56	2.41	2.22	2.02	1.67
	-5.56	-0.83	-0.97	0.00	-1.79	-4.69	-9.13	-4.92	-0.13	0.00	0.00	-0.55	0.00	0.00	0.00	0.00	0.00	-0.08	-0.55	-0.88	-0.22	0.00	-0.91	-4.26
ADK_NYS___DAM	28.51	24.45	23.73	22.22	19.67	23.48	26.93	29.46	29.25	29.60	26.98	26.18	25.54	24.30	23.66	23.53	29.61	27.82	35.13	25.58	23.70	22.50	22.53	22.36
23527	1.84	1.83	1.74	1.70	1.38	1.55	1.50	2.10	2.51	2.44	2.23	2.18	2.15	2.03	1.88	1.89	2.38	2.29	2.85	2.08	2.00	1.88	1.75	1.49
	-5.44	-0.81	-0.95	0.00	-1.75	-4.59	-8.93	-4.81	-0.13	0.00	0.00	-0.54	0.00	0.00	0.00	0.00	0.00	-0.08	-0.54	-0.86	-0.21	0.00	-0.89	-4.17
AIR_PRODUCTS___DRP	27.83	23.87	23.18	21.70	19.20	22.93	26.33	28.69	28.22	28.55	26.02	25.32	24.85	23.65	23.07	22.93	28.59	26.86	33.92	24.68	22.86	21.70	21.80	21.84
24190	1.27	1.26	1.20	1.18	0.95	1.09	1.08	1.43	1.48	1.39	1.27	1.33	1.47	1.37	1.30	1.28	1.37	1.34	1.65	1.20	1.16	1.09	1.03	1.05
	-5.33	-0.80	-0.93	0.00	-1.72	-4.50	-8.76	-4.72	-0.13	0.00	0.00	-0.53	0.00	0.00	0.00	0.00	0.00	-0.08	-0.53	-0.84	-0.21	0.00	-0.87	-4.09
ALBANY___1	27.83	23.87	23.18	21.70	19.20	22.93	26.33	28.69	28.22	28.55	26.02	25.32	24.85	23.65	23.07	22.93	28.59	26.86	33.92	24.68	22.86	21.70	21.80	21.84
23571	1.27	1.26	1.20	1.18	0.95	1.09	1.08	1.43	1.48	1.39	1.27	1.33	1.47	1.37	1.30	1.28	1.37	1.34	1.65	1.20	1.16	1.09	1.03	1.05
	-5.33	-0.80	-0.93	0.00	-1.72	-4.50	-8.76	-4.72	-0.13	0.00	0.00	-0.53	0.00	0.00	0.00	0.00	0.00	-0.08	-0.53	-0.84	-0.21	0.00	-0.87	-4.09
ALBANY___2	27.83	23.87	23.18	21.70	19.20	22.93	26.33	28.69	28.22	28.55	26.02	25.32	24.85	23.65	23.07	22.93	28.59	26.86	33.92	24.68	22.86	21.70	21.80	21.84
23572	1.27	1.26	1.20	1.18	0.95	1.09	1.08	1.43	1.48	1.39	1.27	1.33	1.47	1.37	1.30	1.28	1.37	1.34	1.65	1.20	1.16	1.09	1.03	1.05
	-5.33	-0.80	-0.93	0.00	-1.72	-4.50	-8.76	-4.72	-0.13	0.00	0.00	-0.53	0.00	0.00	0.00	0.00	0.00	-0.08	-0.53	-0.84	-0.21	0.00	-0.87	-4.09
ALBANY___3	27.83	23.87	23.18	21.70	19.20	22.93	26.33	28.69	28.22	28.55	26.02	25.32	24.85	23.65	23.07	22.93	28.59	26.86	33.92	24.68	22.86	21.70	21.80	21.84
23573	1.27	1.26	1.20	1.18	0.95	1.09	1.08	1.43	1.48	1.39	1.27	1.33	1.47	1.37	1.30	1.28	1.37	1.34	1.65	1.20	1.16	1.09	1.03	1.05
	-5.33	-0.80	-0.93	0.00	-1.72	-4.50	-8.76	-4.72	-0.13	0.00	0.00	-0.53	0.00	0.00	0.00	0.00	0.00	-0.08	-0.53	-0.84	-0.21	0.00	-0.87	-4.09
ALBANY___4	27.83	23.87	23.18	21.70	19.20	22.93	26.33	28.69	28.22	28.55	26.02	25.32	24.85	23.65	23.07	22.93	28.59	26.86	33.92	24.68	22.86	21.70	21.80	21.84
23574	1.27	1.26	1.20	1.18	0.95	1.09	1.08	1.43	1.48	1.39	1.27	1.33	1.47	1.37	1.30	1.28	1.37	1.34	1.65	1.20	1.16	1.09	1.03	1.05
	-5.33	-0.80	-0.93	0.00	-1.72	-4.50	-8.76	-4.72	-0.13	0.00	0.00	-0.53	0.00	0.00	0.00	0.00	0.00	-0.08	-0.53	-0.84	-0.21	0.00	-0.87	-4.09

ALBANY___LFGE 323615	28.15 1.48 -5.45	24.09 1.46 -0.81	23.40 1.40 -0.95	21.90 1.37 0.00	19.39 1.10 -1.75	23.19 1.26 -4.59	26.67 1.24 -8.94	29.04 1.69 -4.81	28.58 1.84 -0.13	28.94 1.78 0.00	26.37 1.62 0.00	25.64 1.65 -0.54	25.12 1.74 0.00	23.91 1.64 0.00	23.33 1.56 0.00	23.18 1.53 0.00	29.00 1.77 0.00	27.24 1.72 -0.08	34.40 2.13 -0.54	25.03 1.53 -0.86	23.16 1.46 -0.21	21.99 1.37 0.00	22.06 1.28 -0.89	22.07 1.20 -4.17
ALCOA_RYNLDS___DRP 24188	20.46 -0.76 0.00	21.11 -0.71 0.00	20.41 -0.63 0.00	19.90 -0.63 0.00	16.03 -0.51 0.00	16.75 -0.60 0.00	15.74 -0.75 0.00	21.55 -0.99 0.00	25.46 -1.16 0.00	25.94 -1.22 0.00	23.61 -1.14 0.00	22.24 -1.21 0.00	22.18 -1.21 0.00	21.18 -1.09 0.00	20.72 -1.06 0.00	20.60 -1.05 0.00	26.20 -1.02 0.00	24.49 -0.95 0.00	30.27 -1.47 0.00	21.59 -1.04 0.00	20.42 -1.06 0.00	19.60 -1.01 0.00	18.89 -1.00 0.00	15.95 -0.75 0.00
ALCOA___DSASP 323711	20.46 -0.76 0.00	21.11 -0.71 0.00	20.41 -0.63 0.00	19.90 -0.63 0.00	16.03 -0.51 0.00	16.75 -0.60 0.00	15.74 -0.75 0.00	21.55 -0.99 0.00	25.46 -1.16 0.00	25.94 -1.22 0.00	23.61 -1.14 0.00	22.24 -1.21 0.00	22.18 -1.21 0.00	21.18 -1.09 0.00	20.72 -1.06 0.00	20.60 -1.05 0.00	26.20 -1.02 0.00	24.49 -0.95 0.00	30.27 -1.47 0.00	21.59 -1.04 0.00	20.42 -1.06 0.00	19.60 -1.01 0.00	18.89 -1.00 0.00	15.95 -0.75 0.00
ALLEGHENY___COGEN 23514	22.56 0.63 -0.71	22.41 0.50 -0.11	21.41 0.24 -0.12	20.73 0.21 0.00	17.00 0.23 -0.23	18.38 0.43 -0.60	18.36 0.70 -1.17	24.19 1.02 -0.63	28.02 1.39 -0.02	29.05 1.59 -0.30	26.15 1.40 0.00	24.83 1.30 -0.07	24.54 1.15 0.00	23.36 1.08 0.00	22.89 1.09 -0.03	22.76 1.12 0.00	28.72 1.29 -0.20	26.47 1.02 -0.01	33.61 1.80 -0.07	24.25 1.03 -0.58	22.55 0.81 -0.25	21.65 0.69 -0.34	20.49 0.48 -0.12	17.54 0.29 -0.55
ALTONA_WT_PWR 323606	20.89 -0.33 0.00	21.58 -0.23 0.00	20.91 -0.13 0.00	20.50 -0.02 0.00	16.57 0.03 0.00	17.38 0.03 0.00	16.46 -0.04 0.00	22.56 0.02 0.00	26.67 0.06 0.00	27.08 -0.08 0.00	24.44 -0.31 0.00	22.94 -0.52 0.00	22.89 -0.50 0.00	21.90 -0.37 0.00	21.46 -0.32 0.00	21.42 -0.23 0.00	27.10 -0.13 0.00	25.23 -0.21 0.00	31.41 -0.33 0.00	22.40 -0.23 0.00	21.07 -0.41 0.00	20.27 -0.34 0.00	19.39 -0.50 0.00	16.10 -0.60 0.00
AMERICAN_REF_FUEL 24010	20.26 -1.59 -0.63	20.26 -1.65 -0.09	19.40 -1.76 -0.11	18.86 -1.66 0.00	15.52 -1.23 -0.20	16.69 -1.19 -0.53	16.49 -1.04 -1.04	21.50 -1.59 -0.54	24.79 -1.83 0.00	18.98 -1.74 6.44	22.98 -1.76 0.01	21.82 -1.68 -0.05	21.63 -1.75 0.00	20.56 -1.71 0.00	19.50 -1.71 0.57	19.93 -1.68 0.04	20.47 -2.33 4.43	22.92 -2.53 -0.01	29.33 -2.46 -0.05	10.79 -2.01 9.84	14.67 -2.00 4.82	11.57 -1.79 7.25	18.22 -1.77 -0.10	15.69 -1.49 -0.48
ARKWRIGHT___SUMMIT_WT_PWR 323751	21.59 -0.34 -0.71	21.46 -0.45 -0.11	20.47 -0.70 -0.12	19.92 -0.60 0.00	16.38 -0.40 -0.23	17.70 -0.24 -0.59	17.64 -0.01 -1.16	23.09 -0.08 -0.64	26.60 -0.04 -0.03	34.70 -0.02 -7.56	24.32 -0.44 -0.01	23.20 -0.33 -0.08	23.00 -0.38 0.00	21.72 -0.55 0.00	21.91 -0.54 -0.67	21.24 -0.44 -0.03	31.62 -0.88 -5.29	24.21 -1.24 -0.01	31.31 -0.51 -0.08	33.87 -0.75 -11.98	26.40 -0.90 -5.81	28.47 -0.81 -8.67	19.20 -0.81 -0.11	16.57 -0.67 -0.54
ARTHUR_KILL_GT_1 23520	26.87 1.56 -4.08	23.94 1.52 -0.61	23.23 1.47 -0.72	21.95 1.42 0.00	19.10 1.25 -1.31	22.35 1.56 -3.44	24.78 1.59 -6.70	-930.48 2.17 955.19	-313.43 2.70 342.74	-239.22 2.90 269.28	-207.55 2.67 234.97	-32.03 2.59 58.07	-47.16 2.55 73.10	24.64 2.37 0.00	24.13 2.35 0.00	-601.98 2.35 625.97	-772.32 2.77 802.31	28.13 2.63 -0.06	34.60 3.30 0.44	25.80 2.52 -0.64	24.08 2.43 -0.16	22.97 2.36 0.00	22.80 2.24 -0.67	21.74 1.91 -3.13
ARTHUR_KILL_2 23512	26.87 1.56 -4.08	23.94 1.52 -0.61	23.23 1.47 -0.72	21.95 1.42 0.00	19.10 1.25 -1.31	22.35 1.56 -3.44	24.78 1.59 -6.70	-930.48 2.17 955.19	-313.43 2.70 342.74	-239.22 2.90 269.28	-207.55 2.67 234.97	-32.03 2.59 58.07	-47.16 2.55 73.10	24.64 2.37 0.00	24.13 2.35 0.00	-601.98 2.35 625.97	-772.32 2.77 802.31	28.13 2.63 -0.06	34.60 3.30 0.44	25.80 2.52 -0.64	24.08 2.43 -0.16	22.97 2.36 0.00	22.80 2.24 -0.67	21.74 1.91 -3.13
ARTHUR_KILL_3 23513	26.82 1.51 -4.08	23.89 1.47 -0.61	23.19 1.43 -0.72	21.90 1.38 0.00	19.07 1.22 -1.31	22.31 1.52 -3.44	24.75 1.56 -6.70	-930.50 2.16 955.19	-313.47 2.65 342.74	-239.38 2.74 269.28	-207.69 2.53 234.97	-32.15 2.47 58.07	-47.31 2.41 73.10	24.49 2.21 0.00	23.97 2.19 0.00	-602.13 2.19 625.97	-772.51 2.58 802.31	27.98 2.48 -0.06	34.37 3.07 0.44	25.50 2.23 -0.64	23.80 2.15 -0.16	22.69 2.08 0.00	22.53 1.98 -0.67	21.52 1.69 -3.13
ARTHUR_KILL_COGEN 323718	26.87 1.56 -4.08	23.94 1.52 -0.61	23.23 1.47 -0.72	21.95 1.42 0.00	19.10 1.25 -1.31	22.35 1.56 -3.44	24.78 1.59 -6.70	-930.48 2.17 955.19	-313.43 2.70 342.74	-239.22 2.90 269.28	-207.55 2.67 234.97	-32.03 2.59 58.07	-47.16 2.55 73.10	24.64 2.37 0.00	24.13 2.35 0.00	-601.98 2.35 625.97	-772.32 2.77 802.31	28.13 2.63 -0.06	34.60 3.30 0.44	25.80 2.52 -0.64	24.08 2.43 -0.16	22.97 2.36 0.00	22.80 2.24 -0.67	21.74 1.91 -3.13
ASHOKAN____ 23654	27.82 2.04 -4.56	24.52 2.03 -0.68	23.79 1.94 -0.80	22.43 1.91 0.00	19.58 1.58 -1.47	23.05 1.86 -3.84	25.91 1.93 -7.48	29.27 2.70 -4.03	29.92 3.20 -0.11	30.40 3.24 0.00	27.72 2.97 0.00	26.71 2.81 -0.45	26.16 2.78 0.00	24.85 2.58 0.00	24.31 2.53 0.00	24.22 2.58 0.00	30.49 3.27 0.00	28.71 3.21 -0.07	36.19 3.99 -0.45	26.20 2.84 -0.72	24.34 2.67 -0.18	23.10 2.48 0.00	22.89 2.26 -0.74	22.02 1.83 -3.49
ASTORIA_EAST_ENERGY_CC1 323581	26.83 1.53 -4.08	23.90 1.48 -0.61	23.20 1.43 -0.72	21.91 1.38 0.00	19.08 1.23 -1.31	22.32 1.53 -3.44	24.78 1.59 -6.70	28.38 2.23 -3.61	29.49 2.78 -0.10	30.03 2.87 0.00	27.38 2.62 0.00	26.42 2.56 -0.41	25.91 2.53 0.00	24.58 2.31 0.01	24.04 2.28 0.01	23.93 2.28 0.01	29.77 2.64 0.10	-99.05 2.54 127.03	-62.76 3.01 97.52	25.59 2.31 -0.64	23.86 2.22 -0.16	22.73 2.12 0.00	22.58 2.03 -0.66	21.56 1.74 -3.13
ASTORIA_EAST_ENERGY_CC2 323582	26.83 1.53 -4.08	23.90 1.48 -0.61	23.19 1.43 -0.72	21.91 1.38 0.00	19.08 1.23 -1.31	22.32 1.53 -3.44	24.78 1.59 -6.70	28.38 2.23 -3.61	29.49 2.78 -0.10	30.03 2.87 0.00	27.38 2.62 0.00	26.42 2.56 -0.41	25.91 2.53 0.00	24.57 2.31 0.01	24.04 2.28 0.01	23.93 2.28 0.01	29.76 2.64 0.10	-99.05 2.54 127.03	-62.76 3.01 97.52	25.59 2.31 -0.64	23.86 2.22 -0.16	22.73 2.12 0.00	22.58 2.02 -0.66	21.56 1.74 -3.13
ASTORIA_GT2_I 24094	26.84 1.54 -4.08	23.90 1.48 -0.61	23.20 1.44 -0.72	21.91 1.39 0.00	19.08 1.23 -1.31	22.33 1.54 -3.44	24.79 1.60 -6.70	28.39 2.24 -3.61	29.50 2.79 -0.10	30.04 2.88 0.00	27.38 2.63 0.00	26.43 2.57 -0.41	25.91 2.53 0.00	24.59 2.32 0.01	24.05 2.28 0.01	23.94 2.29 0.01	29.77 2.65 0.10	-99.04 2.55 127.03	-62.74 3.04 97.52	25.60 2.32 -0.64	23.87 2.22 -0.16	22.74 2.13 0.00	22.59 2.03 -0.66	21.56 1.74 -3.13

ASTORIA_GT2_2 24095	26.84 1.54 -4.08	23.90 1.48 -0.61	23.20 1.44 -0.72	21.91 1.39 0.00	19.08 1.23 -1.31	22.33 1.54 -3.44	24.79 1.60 -6.70	28.39 2.24 -3.61	29.50 2.79 -0.10	30.04 2.88 0.00	27.38 2.63 0.00	26.43 2.57 -0.41	25.91 2.53 0.00	24.59 2.32 0.01	24.05 2.28 0.01	23.94 2.29 0.01	29.77 2.65 0.10	-99.04 2.55 127.03	-62.74 3.04 97.52	25.60 2.32 -0.64	23.87 2.22 -0.16	22.74 2.13 0.00	22.59 2.03 -0.66	21.56 1.74 -3.13
ASTORIA_GT2_3 24096	26.84 1.54 -4.08	23.90 1.48 -0.61	23.20 1.44 -0.72	21.91 1.39 0.00	19.08 1.23 -1.31	22.33 1.54 -3.44	24.79 1.60 -6.70	28.39 2.24 -3.61	29.50 2.79 -0.10	30.04 2.88 0.00	27.38 2.63 0.00	26.43 2.57 -0.41	25.91 2.53 0.00	24.59 2.32 0.01	24.05 2.28 0.01	23.94 2.29 0.01	29.77 2.65 0.10	-99.04 2.55 127.03	-62.74 3.04 97.52	25.60 2.32 -0.64	23.87 2.22 -0.16	22.74 2.13 0.00	22.59 2.03 -0.66	21.56 1.74 -3.13
ASTORIA_GT2_4 24097	26.84 1.54 -4.08	23.90 1.48 -0.61	23.20 1.44 -0.72	21.91 1.39 0.00	19.08 1.23 -1.31	22.33 1.54 -3.44	24.79 1.60 -6.70	28.39 2.24 -3.61	29.50 2.79 -0.10	30.04 2.88 0.00	27.38 2.63 0.00	26.43 2.57 -0.41	25.91 2.53 0.00	24.59 2.32 0.01	24.05 2.28 0.01	23.94 2.29 0.01	29.77 2.65 0.10	-99.04 2.55 127.03	-62.74 3.04 97.52	25.60 2.32 -0.64	23.87 2.22 -0.16	22.74 2.13 0.00	22.59 2.03 -0.66	21.56 1.74 -3.13
ASTORIA_GT3_1 24098	26.84 1.54 -4.08	23.90 1.48 -0.61	23.20 1.44 -0.72	21.91 1.39 0.00	19.08 1.23 -1.31	22.33 1.54 -3.44	24.79 1.60 -6.70	28.39 2.24 -3.61	29.50 2.79 -0.10	30.04 2.88 0.00	27.38 2.63 0.00	26.43 2.57 -0.41	25.91 2.53 0.00	24.59 2.32 0.01	24.05 2.28 0.01	23.94 2.29 0.01	29.77 2.65 0.10	-99.04 2.55 127.03	-62.74 3.04 97.52	25.60 2.32 -0.64	23.87 2.22 -0.16	22.74 2.13 0.00	22.59 2.03 -0.66	21.56 1.74 -3.13
ASTORIA_GT3_2 24099	26.84 1.54 -4.08	23.90 1.48 -0.61	23.20 1.44 -0.72	21.91 1.39 0.00	19.08 1.23 -1.31	22.33 1.54 -3.44	24.79 1.60 -6.70	28.39 2.24 -3.61	29.50 2.79 -0.10	30.04 2.88 0.00	27.38 2.63 0.00	26.43 2.57 -0.41	25.91 2.53 0.00	24.59 2.32 0.01	24.05 2.28 0.01	23.94 2.29 0.01	29.77 2.65 0.10	-99.04 2.55 127.03	-62.74 3.04 97.52	25.60 2.32 -0.64	23.87 2.22 -0.16	22.74 2.13 0.00	22.59 2.03 -0.66	21.56 1.74 -3.13
ASTORIA_GT3_3 24100	26.84 1.54 -4.08	23.90 1.48 -0.61	23.20 1.44 -0.72	21.91 1.39 0.00	19.08 1.23 -1.31	22.33 1.54 -3.44	24.79 1.60 -6.70	28.39 2.24 -3.61	29.50 2.79 -0.10	30.04 2.88 0.00	27.38 2.63 0.00	26.43 2.57 -0.41	25.91 2.53 0.00	24.59 2.32 0.01	24.05 2.28 0.01	23.94 2.29 0.01	29.77 2.65 0.10	-99.04 2.55 127.03	-62.74 3.04 97.52	25.60 2.32 -0.64	23.87 2.22 -0.16	22.74 2.13 0.00	22.59 2.03 -0.66	21.56 1.74 -3.13
ASTORIA_GT3_4 24101	26.84 1.54 -4.08	23.90 1.48 -0.61	23.20 1.44 -0.72	21.91 1.39 0.00	19.08 1.23 -1.31	22.33 1.54 -3.44	24.79 1.60 -6.70	28.39 2.24 -3.61	29.50 2.79 -0.10	30.04 2.88 0.00	27.38 2.63 0.00	26.43 2.57 -0.41	25.91 2.53 0.00	24.59 2.32 0.01	24.05 2.28 0.01	23.94 2.29 0.01	29.77 2.65 0.10	-99.04 2.55 127.03	-62.74 3.04 97.52	25.60 2.32 -0.64	23.87 2.22 -0.16	22.74 2.13 0.00	22.59 2.03 -0.66	21.56 1.74 -3.13
ASTORIA_GT4_1 24102	26.84 1.54 -4.08	23.90 1.48 -0.61	23.20 1.44 -0.72	21.91 1.39 0.00	19.08 1.23 -1.31	22.33 1.54 -3.44	24.79 1.60 -6.70	28.39 2.24 -3.61	29.50 2.79 -0.10	30.04 2.88 0.00	27.38 2.63 0.00	26.43 2.57 -0.41	25.91 2.53 0.00	24.59 2.32 0.01	24.05 2.28 0.01	23.94 2.29 0.01	29.77 2.65 0.10	-99.04 2.55 127.03	-62.74 3.04 97.52	25.60 2.32 -0.64	23.87 2.22 -0.16	22.74 2.13 0.00	22.59 2.03 -0.66	21.56 1.74 -3.13
ASTORIA_GT4_2 24103	26.84 1.54 -4.08	23.90 1.48 -0.61	23.20 1.44 -0.72	21.91 1.39 0.00	19.08 1.23 -1.31	22.33 1.54 -3.44	24.79 1.60 -6.70	28.39 2.24 -3.61	29.50 2.79 -0.10	30.04 2.88 0.00	27.38 2.63 0.00	26.43 2.57 -0.41	25.91 2.53 0.00	24.59 2.32 0.01	24.05 2.28 0.01	23.94 2.29 0.01	29.77 2.65 0.10	-99.04 2.55 127.03	-62.74 3.04 97.52	25.60 2.32 -0.64	23.87 2.22 -0.16	22.74 2.13 0.00	22.59 2.03 -0.66	21.56 1.74 -3.13
ASTORIA_GT4_3 24104	26.84 1.54 -4.08	23.90 1.48 -0.61	23.20 1.44 -0.72	21.91 1.39 0.00	19.08 1.23 -1.31	22.33 1.54 -3.44	24.79 1.60 -6.70	28.39 2.24 -3.61	29.50 2.79 -0.10	30.04 2.88 0.00	27.38 2.63 0.00	26.43 2.57 -0.41	25.91 2.53 0.00	24.59 2.32 0.01	24.05 2.28 0.01	23.94 2.29 0.01	29.77 2.65 0.10	-99.04 2.55 127.03	-62.74 3.04 97.52	25.60 2.32 -0.64	23.87 2.22 -0.16	22.74 2.13 0.00	22.59 2.03 -0.66	21.56 1.74 -3.13
ASTORIA_GT4_4 24105	26.84 1.54 -4.08	23.90 1.48 -0.61	23.20 1.44 -0.72	21.91 1.39 0.00	19.08 1.23 -1.31	22.33 1.54 -3.44	24.79 1.60 -6.70	28.39 2.24 -3.61	29.50 2.79 -0.10	30.04 2.88 0.00	27.38 2.63 0.00	26.43 2.57 -0.41	25.91 2.53 0.00	24.59 2.32 0.01	24.05 2.28 0.01	23.94 2.29 0.01	29.77 2.65 0.10	-99.04 2.55 127.03	-62.74 3.04 97.52	25.60 2.32 -0.64	23.87 2.22 -0.16	22.74 2.13 0.00	22.59 2.03 -0.66	21.56 1.74 -3.13
ASTORIA_GT_1 23523	26.84 1.54 -4.08	23.90 1.48 -0.61	23.20 1.44 -0.72	21.91 1.39 0.00	19.08 1.23 -1.31	22.33 1.54 -3.44	24.79 1.60 -6.70	28.39 2.24 -3.61	29.50 2.79 -0.10	30.04 2.88 0.00	27.38 2.63 0.00	26.43 2.57 -0.41	25.91 2.53 0.00	24.59 2.32 0.01	24.05 2.28 0.01	23.94 2.29 0.01	29.77 2.65 0.10	-99.04 2.55 127.03	-62.74 3.04 97.52	25.60 2.32 -0.64	23.87 2.22 -0.16	22.74 2.13 0.00	22.59 2.03 -0.66	21.56 1.74 -3.13
ASTORIA_GT_10 24110	26.93 1.63 -4.08	24.01 1.58 -0.61	23.29 1.53 -0.72	22.01 1.49 0.00	19.16 1.31 -1.31	22.41 1.62 -3.44	24.86 1.67 -6.70	28.47 2.32 -3.61	29.58 2.87 -0.10	30.12 2.96 0.00	27.49 2.74 0.00	26.54 2.68 -0.41	26.02 2.64 0.00	24.70 2.42 0.00	24.16 2.39 0.00	24.04 2.39 0.00	30.03 2.81 0.00	28.17 2.67 -0.06	35.43 3.29 -0.40	25.70 2.42 -0.64	23.98 2.33 -0.16	22.86 2.25 0.00	22.69 2.13 -0.67	21.64 1.82 -3.13
ASTORIA_GT_11 24225	26.93 1.63 -4.08	24.01 1.58 -0.61	23.29 1.53 -0.72	22.01 1.49 0.00	19.16 1.31 -1.31	22.41 1.62 -3.44	24.86 1.67 -6.70	28.47 2.32 -3.61	29.58 2.87 -0.10	30.12 2.96 0.00	27.49 2.74 0.00	26.54 2.68 -0.41	26.02 2.64 0.00	24.70 2.42 0.00	24.16 2.39 0.00	24.04 2.39 0.00	30.03 2.81 0.00	28.17 2.67 -0.06	35.43 3.29 -0.40	25.70 2.42 -0.64	23.98 2.33 -0.16	22.86 2.25 0.00	22.69 2.13 -0.67	21.64 1.82 -3.13
ASTORIA_GT_12 24226	26.93 1.63 -4.08	24.01 1.58 -0.61	23.29 1.53 -0.72	22.01 1.49 0.00	19.16 1.31 -1.31	22.41 1.62 -3.44	24.86 1.67 -6.70	28.47 2.32 -3.61	29.58 2.87 -0.10	30.12 2.96 0.00	27.49 2.74 0.00	26.54 2.68 -0.41	26.02 2.64 0.00	24.70 2.42 0.00	24.16 2.39 0.00	24.04 2.39 0.00	30.03 2.81 0.00	28.17 2.67 -0.06	35.43 3.29 -0.40	25.70 2.42 -0.64	23.98 2.33 -0.16	22.86 2.25 0.00	22.69 2.13 -0.67	21.64 1.82 -3.13

ASTORIA_GT_13 24227	26.93	24.01	23.29	22.01	19.16	22.41	24.86	28.47	29.58	30.12	27.49	26.54	26.02	24.70	24.16	24.04	30.03	28.17	35.43	25.70	23.98	22.86	22.69	21.64
	1.63	1.58	1.53	1.49	1.31	1.62	1.67	2.32	2.87	2.96	2.74	2.68	2.64	2.42	2.39	2.39	2.81	2.67	3.29	2.42	2.33	2.25	2.13	1.82
	-4.08	-0.61	-0.72	0.00	-1.31	-3.44	-6.70	-3.61	-0.10	0.00	0.00	-0.41	0.00	0.00	0.00	0.00	0.00	-0.06	-0.40	-0.64	-0.16	0.00	-0.67	-3.13
ASTORIA_GT_5 24106	26.84	23.90	23.20	21.91	19.08	22.33	24.79	28.39	29.50	30.04	27.38	26.43	25.91	24.59	24.05	23.94	29.77	-99.04	-62.74	25.60	23.87	22.74	22.59	21.56
	1.54	1.48	1.44	1.39	1.23	1.54	1.60	2.24	2.79	2.88	2.63	2.57	2.53	2.32	2.28	2.29	2.65	2.55	3.04	2.32	2.22	2.13	2.03	1.74
	-4.08	-0.61	-0.72	0.00	-1.31	-3.44	-6.70	-3.61	-0.10	0.00	0.00	-0.41	0.00	0.01	0.01	0.01	0.10	127.03	97.52	-0.64	-0.16	0.00	-0.66	-3.13
ASTORIA_GT_7 24107	26.84	23.90	23.20	21.91	19.08	22.33	24.79	28.39	29.50	30.04	27.38	26.43	25.91	24.59	24.05	23.94	29.77	-99.04	-62.74	25.60	23.87	22.74	22.59	21.56
	1.54	1.48	1.44	1.39	1.23	1.54	1.60	2.24	2.79	2.88	2.63	2.57	2.53	2.32	2.28	2.29	2.65	2.55	3.04	2.32	2.22	2.13	2.03	1.74
	-4.08	-0.61	-0.72	0.00	-1.31	-3.44	-6.70	-3.61	-0.10	0.00	0.00	-0.41	0.00	0.01	0.01	0.01	0.10	127.03	97.52	-0.64	-0.16	0.00	-0.66	-3.13
ASTORIA_GT_8 24108	26.84	23.90	23.20	21.91	19.08	22.33	24.79	28.39	29.50	30.04	27.38	26.43	25.91	24.59	24.05	23.94	29.77	-99.04	-62.74	25.60	23.87	22.74	22.59	21.56
	1.54	1.48	1.44	1.39	1.23	1.54	1.60	2.24	2.79	2.88	2.63	2.57	2.53	2.32	2.28	2.29	2.65	2.55	3.04	2.32	2.22	2.13	2.03	1.74
	-4.08	-0.61	-0.72	0.00	-1.31	-3.44	-6.70	-3.61	-0.10	0.00	0.00	-0.41	0.00	0.01	0.01	0.01	0.10	127.03	97.52	-0.64	-0.16	0.00	-0.66	-3.13
ASTORIA___2 24149	26.84	23.90	23.20	21.91	19.08	22.33	24.79	28.39	29.50	30.04	27.38	26.43	25.91	24.59	24.05	23.94	29.77	-99.04	-62.74	25.60	23.87	22.74	22.59	21.56
	1.54	1.48	1.44	1.39	1.23	1.54	1.60	2.24	2.79	2.88	2.63	2.57	2.53	2.32	2.28	2.29	2.65	2.55	3.04	2.32	2.22	2.13	2.03	1.74
	-4.08	-0.61	-0.72	0.00	-1.31	-3.44	-6.70	-3.61	-0.10	0.00	0.00	-0.41	0.00	0.01	0.01	0.01	0.10	127.03	97.52	-0.64	-0.16	0.00	-0.66	-3.13
ASTORIA___3 23516	26.93	24.01	23.29	22.01	19.16	22.41	24.86	28.47	29.58	30.12	27.49	26.54	26.02	24.70	24.16	24.04	30.03	28.17	35.43	25.70	23.98	22.86	22.69	21.64
	1.63	1.58	1.53	1.49	1.31	1.62	1.67	2.32	2.87	2.96	2.74	2.68	2.64	2.42	2.39	2.39	2.81	2.67	3.29	2.42	2.33	2.25	2.13	1.82
	-4.08	-0.61	-0.72	0.00	-1.31	-3.44	-6.70	-3.61	-0.10	0.00	0.00	-0.41	0.00	0.00	0.00	0.00	0.00	-0.06	-0.40	-0.64	-0.16	0.00	-0.67	-3.13
ASTORIA___4 23517	26.84	23.90	23.20	21.91	19.08	22.33	24.79	28.39	29.50	30.04	27.38	26.43	25.91	24.59	24.05	23.94	29.77	-99.04	-62.74	25.60	23.87	22.74	22.59	21.56
	1.54	1.48	1.44	1.39	1.23	1.54	1.60	2.24	2.79	2.88	2.63	2.57	2.53	2.32	2.28	2.29	2.65	2.55	3.04	2.32	2.22	2.13	2.03	1.74
	-4.08	-0.61	-0.72	0.00	-1.31	-3.44	-6.70	-3.61	-0.10	0.00	0.00	-0.41	0.00	0.01	0.01	0.01	0.10	127.03	97.52	-0.64	-0.16	0.00	-0.66	-3.13
ASTORIA___5 23518	26.93	24.01	23.29	22.01	19.16	22.41	24.86	28.47	29.58	30.12	27.49	26.54	26.02	24.70	24.16	24.04	30.03	28.17	35.43	25.70	23.98	22.86	22.69	21.64
	1.63	1.58	1.53	1.49	1.31	1.62	1.67	2.32	2.87	2.96	2.74	2.68	2.64	2.42	2.39	2.39	2.81	2.67	3.29	2.42	2.33	2.25	2.13	1.82
	-4.08	-0.61	-0.72	0.00	-1.31	-3.44	-6.70	-3.61	-0.10	0.00	0.00	-0.41	0.00	0.00	0.00	0.00	0.00	-0.06	-0.40	-0.64	-0.16	0.00	-0.67	-3.13
AST_ENERGY_2_CC3 323677	26.84	23.92	23.21	21.93	19.10	22.34	24.78	28.35	29.41	29.97	27.37	26.44	25.91	24.59	24.06	23.94	29.86	28.02	35.25	25.57	23.87	22.76	22.61	21.61
	1.54	1.50	1.45	1.41	1.24	1.55	1.58	2.20	2.70	2.81	2.62	2.58	2.53	2.32	2.28	2.29	2.64	2.52	3.10	2.29	2.22	2.14	2.05	1.78
	-4.08	-0.61	-0.72	0.00	-1.31	-3.44	-6.70	-3.61	-0.10	0.00	0.00	-0.41	0.00	0.00	0.00	0.00	0.00	-0.06	-0.40	-0.64	-0.16	0.00	-0.67	-3.13
AST_ENERGY_2_CC4 323678	26.84	23.92	23.21	21.93	19.10	22.34	24.78	28.35	29.41	29.97	27.37	26.44	25.91	24.59	24.06	23.94	29.86	28.02	35.25	25.57	23.87	22.76	22.61	21.61
	1.54	1.50	1.45	1.41	1.24	1.55	1.58	2.20	2.70	2.81	2.62	2.58	2.53	2.32	2.28	2.29	2.64	2.52	3.10	2.29	2.22	2.14	2.05	1.78
	-4.08	-0.61	-0.72	0.00	-1.31	-3.44	-6.70	-3.61	-0.10	0.00	0.00	-0.41	0.00	0.00	0.00	0.00	0.00	-0.06	-0.40	-0.64	-0.16	0.00	-0.67	-3.13
ATHENS_STG_1 23668	27.05	23.65	22.96	21.59	18.94	22.36	25.23	28.16	28.52	28.99	26.43	25.55	24.99	23.76	23.21	23.09	28.96	27.16	34.27	24.88	23.14	22.01	21.97	21.39
	1.16	1.14	1.10	1.07	0.90	1.08	1.08	1.49	1.79	1.83	1.67	1.63	1.61	1.48	1.44	1.44	1.74	1.65	2.07	1.51	1.47	1.40	1.31	1.12
	-4.67	-0.70	-0.82	0.00	-1.50	-3.94	-7.66	-4.13	-0.11	0.00	0.00	-0.46	0.00	0.00	0.00	0.00	0.00	-0.07	-0.46	-0.74	-0.18	0.00	-0.76	-3.57
ATHENS_STG_2 23670	27.05	23.65	22.96	21.59	18.94	22.36	25.23	28.16	28.52	28.99	26.43	25.55	24.99	23.76	23.21	23.09	28.96	27.16	34.27	24.88	23.14	22.01	21.97	21.39
	1.16	1.14	1.10	1.07	0.90	1.08	1.08	1.49	1.79	1.83	1.67	1.63	1.61	1.48	1.44	1.44	1.74	1.65	2.07	1.51	1.47	1.40	1.31	1.12
	-4.67	-0.70	-0.82	0.00	-1.50	-3.94	-7.66	-4.13	-0.11	0.00	0.00	-0.46	0.00	0.00	0.00	0.00	0.00	-0.07	-0.46	-0.74	-0.18	0.00	-0.76	-3.57
ATHENS_STG_3 23677	27.05	23.65	22.96	21.59	18.94	22.36	25.23	28.16	28.52	28.99	26.43	25.55	24.99	23.76	23.21	23.09	28.96	27.16	34.27	24.88	23.14	22.01	21.97	21.39
	1.16	1.14	1.10	1.07	0.90	1.08	1.08	1.49	1.79	1.83	1.67	1.63	1.61	1.48	1.44	1.44	1.74	1.65	2.07	1.51	1.47	1.40	1.31	1.12
	-4.67	-0.70	-0.82	0.00	-1.50	-3.94	-7.66	-4.13	-0.11	0.00	0.00	-0.46	0.00	0.00	0.00	0.00	0.00	-0.07	-0.46	-0.74	-0.18	0.00	-0.76	-3.57
AUBURN___LFGE 323710	22.11	22.23	21.39	20.80	16.93	18.06	17.73	23.50	27.24	27.82	25.35	24.08	23.93	22.77	22.26	22.14	27.78	25.93	32.60	23.22	21.97	21.04	20.37	17.36
	0.37	0.34	0.26	0.27	0.22	0.27	0.38	0.50	0.61	0.66	0.59	0.57	0.54	0.50	0.49	0.50	0.55	0.48	0.81	0.51	0.46	0.43	0.39	0.26
	-0.52	-0.08	-0.09	0.00	-0.17	-0.44	-0.86	-0.46	-0.01	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	-0.01	-0.05	-0.08	-0.02	0.00	-0.09	-0.40
BABYLON_RES_REC 323704	27.26	24.27	23.51	22.21	19.37	22.73	25.18	28.90	30.05	30.54	27.88	26.96	26.42	24.90	24.49	24.19	30.69	28.83	36.33	26.33	24.49	23.16	22.97	22.01
	1.95	1.85	1.75	1.69	1.51	1.94	1.99	2.75	3.34	3.38	3.13	3.10	3.04	2.63	2.72	2.54	3.20	3.32	4.19	3.05	2.84	2.68	2.53	2.18
	-4.08	-0.61	-0.72	0.00	-1.31	-3.44	-6.70	-3.61	-0.10	0.00	0.00	-0.41	0.00	0.00	0.00	0.00	-0.26	-0.06	-0.40	-0.64	-0.16	0.13	-0.54	-3.13

BARRETT_IC_1 23704	27.06 1.71 -4.13	24.05 1.63 -0.61	23.30 1.53 -0.72	22.01 1.48 0.00	19.19 1.33 -1.31	22.48 1.69 -3.44	24.92 1.73 -6.70	28.54 2.40 -3.61	29.62 2.91 -0.10	30.11 2.96 0.00	27.51 2.74 -0.02	26.71 2.77 -0.49	26.17 2.71 -0.07	24.73 2.38 -0.08	24.31 2.45 -0.08	24.05 2.38 -0.02	33.50 2.96 -3.32	28.42 2.84 -0.14	35.72 3.55 -0.44	25.88 2.60 -0.64	24.11 2.45 -0.18	31.42 2.33 -8.48	30.49 2.23 -8.37	21.75 1.93 -3.13
BARRETT_IC_10 23701	27.06 1.71 -4.13	24.05 1.63 -0.61	23.30 1.53 -0.72	22.01 1.48 0.00	19.19 1.33 -1.31	22.48 1.69 -3.44	24.92 1.73 -6.70	28.54 2.40 -3.61	29.62 2.91 -0.10	30.11 2.96 0.00	27.50 2.74 0.00	26.65 2.77 -0.43	26.11 2.71 -0.02	24.67 2.38 -0.02	24.25 2.45 -0.02	24.05 2.38 -0.02	31.35 2.96 -1.17	28.36 2.84 -0.08	35.70 3.55 -0.41	25.88 2.60 -0.64	24.10 2.45 -0.16	25.40 2.33 -2.46	25.02 2.23 -2.90	21.75 1.93 -3.13
BARRETT_IC_11 23702	27.06 1.71 -4.13	24.05 1.63 -0.61	23.30 1.53 -0.72	22.01 1.48 0.00	19.19 1.33 -1.31	22.48 1.69 -3.44	24.92 1.73 -6.70	28.54 2.40 -3.61	29.62 2.91 -0.10	30.11 2.96 0.00	27.50 2.74 0.00	26.65 2.77 -0.43	26.11 2.71 -0.02	24.67 2.38 -0.02	24.25 2.45 -0.02	24.05 2.38 -0.02	31.35 2.96 -1.17	28.36 2.84 -0.08	35.70 3.55 -0.41	25.88 2.60 -0.64	24.10 2.45 -0.16	25.40 2.33 -2.46	25.02 2.23 -2.90	21.75 1.93 -3.13
BARRETT_IC_12 23703	27.06 1.71 -4.13	24.05 1.63 -0.61	23.30 1.53 -0.72	22.01 1.48 0.00	19.19 1.33 -1.31	22.48 1.69 -3.44	24.92 1.73 -6.70	28.54 2.40 -3.61	29.62 2.91 -0.10	30.11 2.96 0.00	27.50 2.74 0.00	26.65 2.77 -0.43	26.11 2.71 -0.02	24.67 2.38 -0.02	24.25 2.45 -0.02	24.05 2.38 -0.02	31.35 2.96 -1.17	28.36 2.84 -0.08	35.70 3.55 -0.41	25.88 2.60 -0.64	24.10 2.45 -0.16	25.40 2.33 -2.46	25.02 2.23 -2.90	21.75 1.93 -3.13
BARRETT_IC_2 23705	27.06 1.71 -4.13	24.05 1.63 -0.61	23.30 1.53 -0.72	22.01 1.48 0.00	19.19 1.33 -1.31	22.48 1.69 -3.44	24.92 1.73 -6.70	28.54 2.40 -3.61	29.62 2.91 -0.10	30.11 2.96 0.00	27.51 2.74 -0.02	26.71 2.77 -0.49	26.17 2.71 -0.07	24.73 2.38 -0.08	24.31 2.45 -0.08	24.05 2.38 -0.02	33.50 2.96 -3.32	28.42 2.84 -0.14	35.72 3.55 -0.44	25.88 2.60 -0.64	24.11 2.45 -0.18	31.42 2.33 -8.48	30.49 2.23 -8.37	21.75 1.93 -3.13
BARRETT_IC_3 23706	27.06 1.71 -4.13	24.05 1.63 -0.61	23.30 1.53 -0.72	22.01 1.48 0.00	19.19 1.33 -1.31	22.48 1.69 -3.44	24.92 1.73 -6.70	28.54 2.40 -3.61	29.62 2.91 -0.10	30.11 2.96 0.00	27.51 2.74 -0.02	26.71 2.77 -0.49	26.17 2.71 -0.07	24.73 2.38 -0.08	24.31 2.45 -0.08	24.05 2.38 -0.02	33.50 2.96 -3.32	28.42 2.84 -0.14	35.72 3.55 -0.44	25.88 2.60 -0.64	24.11 2.45 -0.18	31.42 2.33 -8.48	30.49 2.23 -8.37	21.75 1.93 -3.13
BARRETT_IC_4 23707	27.06 1.71 -4.13	24.05 1.63 -0.61	23.30 1.53 -0.72	22.01 1.48 0.00	19.19 1.33 -1.31	22.48 1.69 -3.44	24.92 1.73 -6.70	28.54 2.40 -3.61	29.62 2.91 -0.10	30.11 2.96 0.00	27.51 2.74 -0.02	26.71 2.77 -0.49	26.17 2.71 -0.07	24.73 2.38 -0.08	24.31 2.45 -0.08	24.05 2.38 -0.02	33.50 2.96 -3.32	28.42 2.84 -0.14	35.72 3.55 -0.44	25.88 2.60 -0.64	24.11 2.45 -0.18	31.42 2.33 -8.48	30.49 2.23 -8.37	21.75 1.93 -3.13
BARRETT_IC_5 23708	27.06 1.71 -4.13	24.05 1.63 -0.61	23.30 1.53 -0.72	22.01 1.48 0.00	19.19 1.33 -1.31	22.48 1.69 -3.44	24.92 1.73 -6.70	28.54 2.40 -3.61	29.62 2.91 -0.10	30.11 2.96 0.00	27.51 2.74 -0.02	26.71 2.77 -0.49	26.17 2.71 -0.07	24.73 2.38 -0.08	24.31 2.45 -0.08	24.05 2.38 -0.02	33.50 2.96 -3.32	28.42 2.84 -0.14	35.72 3.55 -0.44	25.88 2.60 -0.64	24.11 2.45 -0.18	31.42 2.33 -8.48	30.49 2.23 -8.37	21.75 1.93 -3.13
BARRETT_IC_6 23709	27.06 1.71 -4.13	24.05 1.63 -0.61	23.30 1.53 -0.72	22.01 1.48 0.00	19.19 1.33 -1.31	22.48 1.69 -3.44	24.92 1.73 -6.70	28.54 2.40 -3.61	29.62 2.91 -0.10	30.11 2.96 0.00	27.51 2.74 -0.02	26.71 2.77 -0.49	26.17 2.71 -0.07	24.73 2.38 -0.08	24.31 2.45 -0.08	24.05 2.38 -0.02	33.50 2.96 -3.32	28.42 2.84 -0.14	35.72 3.55 -0.44	25.88 2.60 -0.64	24.11 2.45 -0.18	31.42 2.33 -8.48	30.49 2.23 -8.37	21.75 1.93 -3.13
BARRETT_IC_7 23710	27.06 1.71 -4.13	24.05 1.63 -0.61	23.30 1.53 -0.72	22.01 1.48 0.00	19.19 1.33 -1.31	22.48 1.69 -3.44	24.92 1.73 -6.70	28.54 2.40 -3.61	29.62 2.91 -0.10	30.11 2.96 0.00	27.51 2.74 -0.02	26.71 2.77 -0.49	26.17 2.71 -0.07	24.73 2.38 -0.08	24.31 2.45 -0.08	24.05 2.38 -0.02	33.50 2.96 -3.32	28.42 2.84 -0.14	35.72 3.55 -0.44	25.88 2.60 -0.64	24.11 2.45 -0.18	31.42 2.33 -8.48	30.49 2.23 -8.37	21.75 1.93 -3.13
BARRETT_IC_8 23711	27.06 1.71 -4.13	24.05 1.63 -0.61	23.30 1.53 -0.72	22.01 1.48 0.00	19.19 1.33 -1.31	22.48 1.69 -3.44	24.92 1.73 -6.70	28.54 2.40 -3.61	29.62 2.91 -0.10	30.11 2.96 0.00	27.51 2.74 -0.02	26.71 2.77 -0.49	26.17 2.71 -0.07	24.73 2.38 -0.08	24.31 2.45 -0.08	24.05 2.38 -0.02	33.50 2.96 -3.32	28.42 2.84 -0.14	35.72 3.55 -0.44	25.88 2.60 -0.64	24.11 2.45 -0.18	31.42 2.33 -8.48	30.49 2.23 -8.37	21.75 1.93 -3.13
BARRETT_IC_9 23700	27.06 1.71 -4.13	24.05 1.63 -0.61	23.30 1.53 -0.72	22.01 1.48 0.00	19.19 1.33 -1.31	22.48 1.69 -3.44	24.92 1.73 -6.70	28.54 2.40 -3.61	29.62 2.91 -0.10	30.11 2.96 0.00	27.50 2.74 0.00	26.65 2.77 -0.43	26.11 2.71 -0.02	24.67 2.38 -0.02	24.25 2.45 -0.02	24.05 2.38 -0.02	31.35 2.96 -1.17	28.36 2.84 -0.08	35.70 3.55 -0.41	25.88 2.60 -0.64	24.10 2.45 -0.16	25.40 2.33 -2.46	25.02 2.23 -2.90	21.75 1.93 -3.13
BARRETT___1 23545	27.06 1.71 -4.13	24.05 1.63 -0.61	23.30 1.53 -0.72	22.01 1.48 0.00	19.19 1.33 -1.31	22.48 1.69 -3.44	24.92 1.73 -6.70	28.54 2.40 -3.61	29.62 2.91 -0.10	30.11 2.96 0.00	27.51 2.74 -0.02	26.71 2.77 -0.49	26.17 2.71 -0.07	24.73 2.38 -0.08	24.31 2.45 -0.08	24.05 2.38 -0.02	33.50 2.96 -3.32	28.42 2.84 -0.14	35.72 3.55 -0.44	25.88 2.60 -0.64	24.11 2.45 -0.18	31.42 2.33 -8.48	30.49 2.23 -8.37	21.75 1.93 -3.13
BARRETT___2 23546	27.06 1.71 -4.13	24.05 1.63 -0.61	23.30 1.53 -0.72	22.01 1.48 0.00	19.19 1.33 -1.31	22.48 1.69 -3.44	24.92 1.73 -6.70	28.54 2.40 -3.61	29.62 2.91 -0.10	30.11 2.96 0.00	27.50 2.74 0.00	26.65 2.77 -0.43	26.11 2.71 -0.02	24.67 2.38 -0.02	24.25 2.45 -0.02	24.05 2.38 -0.02	31.35 2.96 -1.17	28.36 2.84 -0.08	35.70 3.55 -0.41	25.88 2.60 -0.64	24.10 2.45 -0.16	25.40 2.33 -2.46	25.02 2.23 -2.90	21.75 1.93 -3.13
BAYONEEC___CTG1 323682	26.88 1.57 -4.08	23.96 1.54 -0.61	23.25 1.49 -0.72	21.96 1.44 0.00	19.12 1.27 -1.31	22.36 1.57 -3.44	24.80 1.61 -6.70	28.39 2.24 -3.61	29.47 2.76 -0.10	30.04 2.88 0.00	27.40 2.65 0.00	26.46 2.61 -0.41	25.93 2.55 0.00	24.61 2.33 0.00	24.08 2.30 0.00	23.96 2.31 0.00	29.93 2.71 0.00	28.09 2.59 -0.06	35.34 3.20 -0.40	25.62 2.34 -0.64	23.92 2.27 -0.16	22.80 2.18 0.00	22.63 2.07 -0.67	21.59 1.76 -3.13

BAYONEEC___CTG10 323750	26.88 1.57 -4.08	23.96 1.54 -0.61	23.25 1.49 -0.72	21.96 1.44 0.00	19.12 1.27 -1.31	22.36 1.57 -3.44	24.80 1.61 -6.70	28.39 2.24 -3.61	29.47 2.76 -0.10	30.04 2.88 0.00	27.40 2.65 0.00	26.46 2.61 -0.41	25.93 2.55 0.00	24.61 2.33 0.00	24.08 2.30 0.00	23.96 2.31 0.00	29.93 2.71 0.00	28.09 2.59 -0.06	35.34 3.20 -0.40	25.62 2.34 -0.64	23.92 2.27 -0.16	22.80 2.18 0.00	22.63 2.07 -0.67	21.59 1.76 -3.13
BAYONEEC___CTG2 323683	26.88 1.57 -4.08	23.96 1.54 -0.61	23.25 1.49 -0.72	21.96 1.44 0.00	19.12 1.27 -1.31	22.36 1.57 -3.44	24.80 1.61 -6.70	28.39 2.24 -3.61	29.47 2.76 -0.10	30.04 2.88 0.00	27.40 2.65 0.00	26.46 2.61 -0.41	25.93 2.55 0.00	24.61 2.33 0.00	24.08 2.30 0.00	23.96 2.31 0.00	29.93 2.71 0.00	28.09 2.59 -0.06	35.34 3.20 -0.40	25.62 2.34 -0.64	23.92 2.27 -0.16	22.80 2.18 0.00	22.63 2.07 -0.67	21.59 1.76 -3.13
BAYONEEC___CTG3 323684	26.88 1.57 -4.08	23.96 1.54 -0.61	23.25 1.49 -0.72	21.96 1.44 0.00	19.12 1.27 -1.31	22.36 1.57 -3.44	24.80 1.61 -6.70	28.39 2.24 -3.61	29.47 2.76 -0.10	30.04 2.88 0.00	27.40 2.65 0.00	26.46 2.61 -0.41	25.93 2.55 0.00	24.61 2.33 0.00	24.08 2.30 0.00	23.96 2.31 0.00	29.93 2.71 0.00	28.09 2.59 -0.06	35.34 3.20 -0.40	25.62 2.34 -0.64	23.92 2.27 -0.16	22.80 2.18 0.00	22.63 2.07 -0.67	21.59 1.76 -3.13
BAYONEEC___CTG4 323685	26.88 1.57 -4.08	23.96 1.54 -0.61	23.25 1.49 -0.72	21.96 1.44 0.00	19.12 1.27 -1.31	22.36 1.57 -3.44	24.80 1.61 -6.70	28.39 2.24 -3.61	29.47 2.76 -0.10	30.04 2.88 0.00	27.40 2.65 0.00	26.46 2.61 -0.41	25.93 2.55 0.00	24.61 2.33 0.00	24.08 2.30 0.00	23.96 2.31 0.00	29.93 2.71 0.00	28.09 2.59 -0.06	35.34 3.20 -0.40	25.62 2.34 -0.64	23.92 2.27 -0.16	22.80 2.18 0.00	22.63 2.07 -0.67	21.59 1.76 -3.13
BAYONEEC___CTG5 323686	26.88 1.57 -4.08	23.96 1.54 -0.61	23.25 1.49 -0.72	21.96 1.44 0.00	19.12 1.27 -1.31	22.36 1.57 -3.44	24.80 1.61 -6.70	28.39 2.24 -3.61	29.47 2.76 -0.10	30.04 2.88 0.00	27.40 2.65 0.00	26.46 2.61 -0.41	25.93 2.55 0.00	24.61 2.33 0.00	24.08 2.30 0.00	23.96 2.31 0.00	29.93 2.71 0.00	28.09 2.59 -0.06	35.34 3.20 -0.40	25.62 2.34 -0.64	23.92 2.27 -0.16	22.80 2.18 0.00	22.63 2.07 -0.67	21.59 1.76 -3.13
BAYONEEC___CTG6 323687	26.88 1.57 -4.08	23.96 1.54 -0.61	23.25 1.49 -0.72	21.96 1.44 0.00	19.12 1.27 -1.31	22.36 1.57 -3.44	24.80 1.61 -6.70	28.39 2.24 -3.61	29.47 2.76 -0.10	30.04 2.88 0.00	27.40 2.65 0.00	26.46 2.61 -0.41	25.93 2.55 0.00	24.61 2.33 0.00	24.08 2.30 0.00	23.96 2.31 0.00	29.93 2.71 0.00	28.09 2.59 -0.06	35.34 3.20 -0.40	25.62 2.34 -0.64	23.92 2.27 -0.16	22.80 2.18 0.00	22.63 2.07 -0.67	21.59 1.76 -3.13
BAYONEEC___CTG7 323688	26.88 1.57 -4.08	23.96 1.54 -0.61	23.25 1.49 -0.72	21.96 1.44 0.00	19.12 1.27 -1.31	22.36 1.57 -3.44	24.80 1.61 -6.70	28.39 2.24 -3.61	29.47 2.76 -0.10	30.04 2.88 0.00	27.40 2.65 0.00	26.46 2.61 -0.41	25.93 2.55 0.00	24.61 2.33 0.00	24.08 2.30 0.00	23.96 2.31 0.00	29.93 2.71 0.00	28.09 2.59 -0.06	35.34 3.20 -0.40	25.62 2.34 -0.64	23.92 2.27 -0.16	22.80 2.18 0.00	22.63 2.07 -0.67	21.59 1.76 -3.13
BAYONEEC___CTG8 323689	26.88 1.57 -4.08	23.96 1.54 -0.61	23.25 1.49 -0.72	21.96 1.44 0.00	19.12 1.27 -1.31	22.36 1.57 -3.44	24.80 1.61 -6.70	28.39 2.24 -3.61	29.47 2.76 -0.10	30.04 2.88 0.00	27.40 2.65 0.00	26.46 2.61 -0.41	25.93 2.55 0.00	24.61 2.33 0.00	24.08 2.30 0.00	23.96 2.31 0.00	29.93 2.71 0.00	28.09 2.59 -0.06	35.34 3.20 -0.40	25.62 2.34 -0.64	23.92 2.27 -0.16	22.80 2.18 0.00	22.63 2.07 -0.67	21.59 1.76 -3.13
BAYONEEC___CTG9 323749	26.88 1.57 -4.08	23.96 1.54 -0.61	23.25 1.49 -0.72	21.96 1.44 0.00	19.12 1.27 -1.31	22.36 1.57 -3.44	24.80 1.61 -6.70	28.39 2.24 -3.61	29.47 2.76 -0.10	30.04 2.88 0.00	27.40 2.65 0.00	26.46 2.61 -0.41	25.93 2.55 0.00	24.61 2.33 0.00	24.08 2.30 0.00	23.96 2.31 0.00	29.93 2.71 0.00	28.09 2.59 -0.06	35.34 3.20 -0.40	25.62 2.34 -0.64	23.92 2.27 -0.16	22.80 2.18 0.00	22.63 2.07 -0.67	21.59 1.76 -3.13
BEACON___LESR 323632	28.06 1.52 -5.31	24.12 1.52 -0.79	23.45 1.47 -0.93	21.99 1.46 0.00	19.37 1.12 -1.71	23.12 1.29 -4.48	26.52 1.31 -8.72	29.13 1.89 -4.70	28.78 2.03 -0.12	29.20 2.04 0.00	26.50 1.75 0.00	25.82 1.84 -0.53	25.24 1.86 0.00	24.03 1.76 0.00	23.34 1.56 0.00	23.24 1.60 0.00	29.09 1.87 0.00	27.37 1.85 -0.08	34.62 2.35 -0.52	25.21 1.73 -0.84	23.32 1.63 -0.21	22.12 1.51 0.00	22.20 1.44 -0.87	22.05 1.28 -4.07
BEAVER RIVER___HYD 24048	20.77 -0.55 -0.09	21.25 -0.58 -0.01	20.53 -0.53 -0.02	20.04 -0.48 0.00	16.16 -0.41 -0.03	16.97 -0.45 -0.07	16.13 -0.51 -0.15	21.97 -0.65 -0.08	25.96 -0.65 0.00	26.57 -0.59 0.00	24.24 -0.51 0.00	22.96 -0.50 -0.01	22.95 -0.44 0.00	21.89 -0.38 0.00	21.43 -0.34 0.00	21.29 -0.36 0.00	26.84 -0.38 0.00	25.07 -0.37 0.00	31.35 -0.40 -0.01	22.33 -0.32 -0.01	21.12 -0.38 0.00	20.10 -0.51 0.00	19.29 -0.62 -0.02	16.18 -0.58 -0.07
BEEBEE_GT_13 23619	21.39 -0.33 -0.50	21.50 -0.38 -0.07	20.64 -0.49 -0.09	20.08 -0.44 0.00	16.41 -0.30 -0.16	17.54 -0.23 -0.42	17.23 -0.09 -0.82	22.82 -0.16 -0.44	26.48 -0.15 -0.01	27.21 -0.10 -0.15	24.61 -0.14 0.00	23.38 -0.12 -0.05	23.22 -0.16 0.00	22.08 -0.19 0.00	21.56 -0.23 -0.01	21.43 -0.21 0.00	26.96 -0.37 -0.10	24.96 -0.50 -0.01	31.59 -0.20 -0.05	22.62 -0.33 -0.31	21.24 -0.39 -0.13	20.43 -0.35 -0.17	19.58 -0.39 -0.08	16.70 -0.38 -0.38
BETHLEHEM___GRP 23843	27.83 1.27 -5.33	23.87 1.26 -0.80	23.18 1.20 -0.93	21.70 1.18 0.00	19.20 0.95 -1.72	22.93 1.09 -4.50	26.33 1.08 -8.76	28.69 1.43 -4.72	28.22 1.48 -0.13	28.55 1.39 0.00	26.02 1.27 0.00	25.32 1.33 -0.53	24.85 1.47 0.00	23.65 1.37 0.00	23.07 1.30 0.00	22.93 1.28 0.00	28.59 1.37 0.00	26.86 1.34 -0.08	33.92 1.65 -0.53	24.68 1.20 -0.84	22.86 1.16 -0.21	21.70 1.09 0.00	21.80 1.03 -0.87	21.84 1.05 -4.09
BETHLEHEM___GS1 323560	27.83 1.27 -5.33	23.87 1.26 -0.80	23.18 1.20 -0.93	21.70 1.18 0.00	19.20 0.95 -1.72	22.93 1.09 -4.50	26.33 1.08 -8.76	28.69 1.43 -4.72	28.22 1.48 -0.13	28.55 1.39 0.00	26.02 1.27 0.00	25.32 1.33 -0.53	24.85 1.47 0.00	23.65 1.37 0.00	23.07 1.30 0.00	22.93 1.28 0.00	28.59 1.37 0.00	26.86 1.34 -0.08	33.92 1.65 -0.53	24.68 1.20 -0.84	22.86 1.16 -0.21	21.70 1.09 0.00	21.80 1.03 -0.87	21.84 1.05 -4.09
BETHLEHEM___GS2 323561	27.83 1.27 -5.33	23.87 1.26 -0.80	23.18 1.20 -0.93	21.70 1.18 0.00	19.20 0.95 -1.72	22.93 1.09 -4.50	26.33 1.08 -8.76	28.69 1.43 -4.72	28.22 1.48 -0.13	28.55 1.39 0.00	26.02 1.27 0.00	25.32 1.33 -0.53	24.85 1.47 0.00	23.65 1.37 0.00	23.07 1.30 0.00	22.93 1.28 0.00	28.59 1.37 0.00	26.86 1.34 -0.08	33.92 1.65 -0.53	24.68 1.20 -0.84	22.86 1.16 -0.21	21.70 1.09 0.00	21.80 1.03 -0.87	21.84 1.05 -4.09

BETHLEHEM___GS3 323562	27.83 1.27 -5.33	23.87 1.26 -0.80	23.18 1.20 -0.93	21.70 1.18 0.00	19.20 0.95 -1.72	22.93 1.09 -4.50	26.33 1.08 -8.76	28.69 1.43 -4.72	28.22 1.48 -0.13	28.55 1.39 0.00	26.02 1.27 0.00	25.32 1.33 -0.53	24.85 1.47 0.00	23.65 1.37 0.00	23.07 1.30 0.00	22.93 1.28 0.00	28.59 1.37 0.00	26.86 1.34 -0.08	33.92 1.65 -0.53	24.68 1.20 -0.84	22.86 1.16 -0.21	21.70 1.09 0.00	21.80 1.03 -0.87	21.84 1.05 -4.09
BETHLEHEM___STEEL 23779	21.36 -0.54 -0.68	21.28 -0.63 -0.10	20.31 -0.85 -0.12	19.77 -0.76 0.00	16.22 -0.54 -0.22	17.50 -0.43 -0.57	17.37 -0.23 -1.11	22.72 -0.42 -0.61	26.24 -0.40 -0.03	35.46 -0.29 -8.59	24.36 -0.40 -0.01	23.11 -0.42 -0.08	22.86 -0.52 0.00	21.71 -0.57 0.00	21.99 -0.53 -0.75	21.17 -0.50 -0.03	32.26 -0.87 -5.91	24.24 -1.21 -0.01	31.07 -0.75 -0.08	35.21 -0.80 -13.37	27.12 -0.87 -6.49	29.55 -0.75 -9.69	19.20 -0.81 -0.11	16.51 -0.71 -0.52
BETHPAGE_CC_5 323564	27.22 1.92 -4.08	24.23 1.81 -0.61	23.47 1.71 -0.72	22.17 1.65 0.00	19.33 1.48 -1.31	22.66 1.87 -3.44	25.11 1.91 -6.70	28.79 2.64 -3.61	29.91 3.20 -0.10	30.40 3.25 0.00	27.76 3.01 0.00	26.86 3.00 -0.41	26.32 2.94 0.00	24.84 2.56 0.00	24.42 2.64 0.00	24.22 2.57 0.00	30.80 3.27 -0.31	28.67 3.17 -0.06	36.14 4.00 -0.40	26.19 2.91 -0.64	24.38 2.73 -0.16	23.19 2.58 0.00	23.00 2.44 -0.67	21.95 2.12 -3.13
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	21.59 -0.32 -0.69	21.52 -0.40 -0.10	20.53 -0.64 -0.12	19.99 -0.53 0.00	16.40 -0.37 -0.22	17.69 -0.24 -0.58	17.57 -0.05 -1.13	23.00 -0.16 -0.62	26.55 -0.10 -0.03	36.87 0.04 -9.67	24.65 -0.12 -0.01	23.40 -0.14 -0.09	23.14 -0.25 0.00	21.96 -0.32 0.00	22.35 -0.27 -0.85	21.44 -0.24 -0.04	33.32 -0.55 -6.65	24.51 -0.94 -0.01	31.45 -0.37 -0.08	37.15 -0.53 -15.05	28.19 -0.61 -7.31	31.02 -0.50 -10.91	19.44 -0.57 -0.11	16.71 -0.52 -0.52
BINGHAMTON___COGEN 23790	23.26 0.68 -1.36	22.67 0.66 -0.20	21.83 0.55 -0.24	21.11 0.58 0.00	17.44 0.46 -0.44	19.08 0.58 -1.14	19.38 0.66 -2.23	24.63 0.89 -1.20	27.72 1.08 -0.03	28.32 1.17 0.00	25.75 1.00 0.00	24.55 0.97 -0.14	24.29 0.90 0.00	23.07 0.80 0.00	22.61 0.84 0.00	22.48 0.83 0.00	28.16 0.94 0.00	26.17 0.71 -0.02	33.01 1.14 -0.13	23.60 0.75 -0.21	22.25 0.70 -0.05	21.31 0.70 0.00	20.73 0.62 -0.22	18.22 0.49 -1.04
BLACK RIVER___HYD 24047	20.82 -0.57 -0.17	21.22 -0.61 -0.03	20.52 -0.55 -0.03	20.04 -0.48 0.00	16.17 -0.43 -0.05	16.99 -0.51 -0.14	16.21 -0.56 -0.28	21.96 -0.73 -0.15	25.96 -0.66 0.00	26.64 -0.52 0.00	24.33 -0.42 0.00	23.07 -0.40 -0.02	23.11 -0.27 0.00	22.07 -0.20 0.00	21.62 -0.15 0.00	21.45 -0.19 0.00	26.97 -0.25 0.00	25.16 -0.29 0.00	31.63 -0.12 -0.02	22.53 -0.13 -0.03	21.28 -0.22 -0.01	20.16 -0.45 0.00	19.31 -0.61 -0.03	16.19 -0.64 -0.13
BLISS_WT_PWR 323608	21.96 0.01 -0.73	21.73 -0.18 -0.11	20.19 -0.98 -0.13	19.72 -0.81 0.00	16.13 -0.65 -0.23	17.58 -0.38 -0.61	17.81 0.12 -1.19	23.29 0.10 -0.65	27.04 0.40 -0.03	35.98 0.72 -8.11	25.07 0.31 -0.01	23.45 -0.08 -0.09	23.24 -0.14 0.00	22.18 -0.10 0.00	22.72 0.23 -0.71	21.85 0.17 -0.03	32.63 -0.18 -5.59	24.81 -0.64 -0.01	32.10 0.28 -0.08	35.25 -0.06 -12.67	27.34 -0.30 -6.15	29.34 -0.44 -9.16	19.27 -0.74 -0.12	16.72 -0.53 -0.56
BLUE_CIRC_CHEM_DRP 24182	27.66 1.20 -5.23	23.79 1.20 -0.78	23.11 1.15 -0.91	21.65 1.12 0.00	19.13 0.91 -1.68	22.80 1.05 -4.40	26.08 1.02 -8.58	28.53 1.37 -4.62	28.27 1.53 -0.12	28.66 1.50 0.00	26.12 1.37 0.00	25.35 1.38 -0.52	24.80 1.42 0.00	23.59 1.32 0.00	23.03 1.26 0.00	22.90 1.25 0.00	28.68 1.45 0.00	26.91 1.39 -0.08	33.99 1.73 -0.52	24.72 1.26 -0.82	22.91 1.22 -0.20	21.78 1.17 0.00	21.84 1.10 -0.85	21.70 1.00 -4.00
BOC_GAS_DRP 24189	27.56 1.05 -5.30	23.64 1.03 -0.79	22.97 0.99 -0.93	21.49 0.97 0.00	19.04 0.79 -1.70	22.74 0.93 -4.46	26.07 0.89 -8.68	28.41 1.20 -4.67	28.11 1.38 -0.12	28.53 1.37 0.00	26.02 1.27 0.00	25.23 1.25 -0.53	24.65 1.27 0.00	23.44 1.17 0.00	22.90 1.13 0.00	22.77 1.13 0.00	28.53 1.30 0.00	26.77 1.25 -0.08	33.82 1.56 -0.52	24.61 1.14 -0.84	22.81 1.11 -0.21	21.68 1.07 0.00	21.77 1.01 -0.86	21.65 0.90 -4.05
BORALEX_4TH_BRANCH 23824	28.51 1.84 -5.44	24.45 1.83 -0.81	23.73 1.74 -0.95	22.22 1.70 0.00	19.67 1.38 -1.75	23.48 1.55 -4.59	26.93 1.50 -8.93	29.46 2.10 -4.81	29.25 2.51 -0.13	29.60 2.44 0.00	26.98 2.23 0.00	26.18 2.18 -0.54	25.54 2.15 0.00	24.30 2.03 0.00	23.66 1.88 0.00	23.53 1.89 0.00	29.61 2.38 0.00	27.82 2.29 -0.08	35.13 2.85 -0.54	25.58 2.08 -0.86	23.70 2.00 -0.21	22.50 1.88 0.00	22.53 1.75 -0.89	22.36 1.49 -4.17
BOWLINE___1 23526	26.50 1.30 -3.97	23.66 1.26 -0.59	22.99 1.24 -0.69	21.72 1.20 0.00	18.87 1.05 -1.28	22.01 1.32 -3.34	24.37 1.37 -6.51	27.95 1.90 -3.51	29.05 2.34 -0.09	29.57 2.41 0.00	26.97 2.22 0.00	26.00 2.15 -0.39	25.48 2.09 0.00	24.16 1.89 0.00	23.64 1.87 0.00	23.52 1.88 0.00	29.50 2.27 0.00	27.69 2.19 -0.06	34.87 2.74 -0.39	25.26 2.00 -0.63	23.57 1.92 -0.15	22.44 1.83 0.00	22.27 1.73 -0.65	21.19 1.46 -3.04
BOWLINE___2 23595	26.50 1.30 -3.97	23.66 1.26 -0.59	22.99 1.24 -0.69	21.72 1.20 0.00	18.87 1.05 -1.28	22.02 1.32 -3.34	24.37 1.37 -6.51	27.95 1.90 -3.51	29.05 2.34 -0.09	29.57 2.41 0.00	26.97 2.22 0.00	26.00 2.15 -0.39	25.48 2.09 0.00	24.16 1.89 0.00	23.64 1.87 0.00	23.52 1.88 0.00	29.50 2.27 0.00	27.69 2.19 -0.06	34.87 2.74 -0.39	25.26 2.00 -0.63	23.57 1.92 -0.15	22.44 1.83 0.00	22.27 1.73 -0.65	21.19 1.46 -3.04
BROOKHAVEN___DRP 24191	27.43 2.12 -4.08	24.46 2.04 -0.61	23.68 1.92 -0.72	22.38 1.86 0.00	19.52 1.67 -1.31	22.93 2.13 -3.44	25.36 2.17 -6.70	29.03 2.89 -3.61	30.18 3.48 -0.10	30.66 3.50 0.00	27.96 3.21 0.00	27.03 3.18 -0.40	26.48 3.10 0.00	24.91 2.64 0.00	24.54 2.77 0.00	24.40 2.75 0.00	31.03 3.68 -0.12	29.02 3.52 -0.06	36.70 4.56 -0.40	26.59 3.31 -0.64	24.71 3.06 -0.16	23.01 2.92 0.53	22.85 2.78 -0.19	22.23 2.41 -3.13
BROOKLYN_NAVY_YARD 23515	26.82 1.51 -4.08	23.89 1.47 -0.61	23.18 1.42 -0.72	21.90 1.38 0.00	19.07 1.22 -1.31	22.31 1.52 -3.44	24.75 1.56 -6.70	28.34 2.19 -3.61	29.42 2.71 -0.10	29.98 2.83 0.00	27.32 2.57 0.00	26.39 2.54 -0.41	25.86 2.47 0.00	24.54 2.27 0.00	24.01 2.24 0.00	23.89 2.24 0.00	29.84 2.61 0.00	28.04 2.53 -0.06	35.24 3.10 -0.40	25.57 2.29 -0.64	23.87 2.22 -0.16	22.79 2.17 0.00	22.62 2.07 -0.67	21.57 1.75 -3.13
BROOKLYN___ARMY_DRP 323595	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13

BROOME_2_LFGE 323671	23.26 0.68 -1.36	22.67 0.66 -0.20	21.83 0.55 -0.24	21.11 0.58 0.00	17.44 0.46 -0.44	19.08 0.58 -1.14	19.38 0.66 -2.23	24.63 0.89 -1.20	27.72 1.08 -0.03	28.32 1.17 0.00	25.75 1.00 0.00	24.55 0.97 -0.14	24.29 0.90 0.00	23.07 0.80 0.00	22.61 0.84 0.00	22.48 0.83 0.00	28.16 0.94 0.00	26.17 0.71 -0.02	33.01 1.14 -0.13	23.60 0.75 -0.21	22.25 0.70 -0.05	21.31 0.70 0.00	20.73 0.62 -0.22	18.22 0.49 -1.04
BROOME___LFGE 323600	23.26 0.68 -1.36	22.67 0.66 -0.20	21.83 0.55 -0.24	21.11 0.58 0.00	17.44 0.46 -0.44	19.08 0.58 -1.14	19.38 0.66 -2.23	24.63 0.89 -1.20	27.72 1.08 -0.03	28.32 1.17 0.00	25.75 1.00 0.00	24.55 0.97 -0.14	24.29 0.90 0.00	23.07 0.80 0.00	22.61 0.84 0.00	22.48 0.83 0.00	28.16 0.94 0.00	26.17 0.71 -0.02	33.01 1.14 -0.13	23.60 0.75 -0.21	22.25 0.70 -0.05	21.31 0.70 0.00	20.73 0.62 -0.22	18.22 0.49 -1.04
BURROWS___LYONSDAL 23803	21.35 0.13 0.00	21.92 0.11 0.00	21.15 0.11 0.00	20.64 0.12 0.00	16.64 0.10 0.00	17.47 0.11 0.00	16.61 0.12 0.00	22.74 0.20 0.00	26.92 0.31 0.00	27.52 0.36 0.00	25.09 0.34 0.00	23.78 0.33 0.00	23.73 0.35 0.00	22.61 0.34 0.00	22.12 0.35 0.00	21.99 0.34 0.00	27.67 0.45 0.00	25.86 0.42 0.00	32.33 0.59 0.00	23.03 0.39 0.00	21.81 0.32 0.00	20.81 0.20 0.00	20.01 0.12 0.00	16.73 0.04 0.00
CAITHNESS_CC_1 323624	27.36 2.05 -4.08	24.39 1.97 -0.61	23.62 1.86 -0.72	22.32 1.80 0.00	19.47 1.62 -1.31	22.86 2.07 -3.44	25.30 2.11 -6.70	28.98 2.83 -3.61	30.12 3.41 -0.10	30.59 3.43 0.00	27.91 3.16 0.00	26.97 3.12 -0.40	26.43 3.05 0.00	24.88 2.61 0.00	24.49 2.72 0.00	24.34 2.70 0.00	30.92 3.58 -0.12	28.90 3.41 -0.06	36.55 4.42 -0.40	26.49 3.21 -0.64	24.62 2.97 -0.16	22.92 2.84 0.53	22.78 2.70 -0.18	22.18 2.36 -3.13
CALPINE BETH_PAGE_GT4 24209	27.22 1.92 -4.09	24.24 1.81 -0.61	23.48 1.72 -0.72	22.18 1.66 0.00	19.33 1.47 -1.31	22.64 1.85 -3.44	25.08 1.89 -6.70	28.74 2.59 -3.61	29.84 3.13 -0.10	30.35 3.19 0.00	27.71 2.96 0.00	26.81 2.95 -0.41	26.27 2.89 0.00	24.80 2.52 0.00	24.37 2.60 0.00	24.18 2.53 0.00	30.88 3.22 -0.44	28.62 3.12 -0.06	36.06 3.92 -0.40	26.13 2.85 -0.64	24.33 2.68 -0.16	23.52 2.53 -0.37	23.30 2.41 -1.00	21.94 2.12 -3.13
CALPINE_BETH_PAGE_GT_4 323586	27.22 1.92 -4.09	24.24 1.81 -0.61	23.48 1.72 -0.72	22.18 1.66 0.00	19.33 1.47 -1.31	22.64 1.85 -3.44	25.08 1.89 -6.70	28.74 2.59 -3.61	29.84 3.13 -0.10	30.35 3.19 0.00	27.71 2.96 0.00	26.81 2.95 -0.41	26.27 2.89 0.00	24.80 2.52 0.00	24.37 2.60 0.00	24.18 2.53 0.00	30.88 3.22 -0.44	28.62 3.12 -0.06	36.06 3.92 -0.40	26.13 2.85 -0.64	24.33 2.68 -0.16	23.52 2.53 -0.37	23.30 2.41 -1.00	21.94 2.12 -3.13
CALPINE_BP_GT1 23823	27.22 1.92 -4.09	24.24 1.81 -0.61	23.48 1.72 -0.72	22.18 1.66 0.00	19.33 1.47 -1.31	22.64 1.85 -3.44	25.08 1.89 -6.70	28.74 2.59 -3.61	29.84 3.13 -0.10	30.35 3.19 0.00	27.71 2.96 0.00	26.81 2.95 -0.41	26.27 2.89 0.00	24.80 2.52 0.00	24.37 2.60 0.00	24.18 2.53 0.00	30.88 3.22 -0.44	28.62 3.12 -0.06	36.06 3.92 -0.40	26.13 2.85 -0.64	24.33 2.68 -0.16	23.52 2.53 -0.37	23.30 2.41 -1.00	21.94 2.12 -3.13
CALSPAN___DRP 24200	21.36 -0.54 -0.68	21.28 -0.63 -0.10	20.31 -0.85 -0.12	19.77 -0.76 0.00	16.22 -0.54 -0.22	17.50 -0.43 -0.57	17.37 -0.23 -1.11	22.72 -0.42 -0.61	26.24 -0.40 -0.03	35.46 -0.29 -8.59	24.36 -0.40 -0.01	23.11 -0.42 -0.08	22.86 -0.52 0.00	21.71 -0.57 0.00	21.99 -0.53 -0.75	21.17 -0.50 -0.03	32.26 -0.87 -5.91	24.24 -1.21 -0.01	31.07 -0.75 -0.08	35.21 -0.80 -13.37	27.12 -0.87 -6.49	29.55 -0.75 -9.69	19.20 -0.81 -0.11	16.51 -0.71 -0.52
CANDIGU_WT_PWR 323617	22.42 0.28 -0.92	22.10 0.15 -0.14	21.07 -0.13 -0.16	20.33 -0.19 0.00	16.67 -0.17 -0.30	18.12 -0.01 -0.77	18.21 0.21 -1.51	23.67 0.32 -0.81	27.21 0.57 -0.03	30.64 0.81 -2.68	25.40 0.65 0.00	24.10 0.55 -0.10	23.70 0.32 0.00	22.57 0.29 0.00	22.42 0.41 -0.23	22.11 0.46 -0.01	29.43 0.36 -1.85	25.48 0.02 -0.01	32.43 0.60 -0.09	27.17 0.24 -4.29	23.65 0.11 -2.06	23.70 0.06 -3.03	19.93 -0.11 -0.15	17.27 -0.12 -0.70
CARR STREET_E_SYR 24060	21.59 0.00 -0.37	21.84 -0.03 -0.06	21.04 -0.08 -0.07	20.47 -0.06 0.00	16.61 -0.05 -0.12	17.60 -0.06 -0.31	17.11 0.01 -0.61	22.84 -0.03 -0.33	26.60 -0.03 -0.01	27.15 -0.01 0.00	24.74 -0.02 0.00	23.50 0.01 -0.04	23.38 0.00 0.00	22.27 -0.01 0.00	21.77 -0.01 0.00	21.65 0.00 0.00	27.16 -0.07 0.00	25.35 -0.09 -0.01	31.79 0.02 -0.04	22.65 -0.04 -0.06	21.46 -0.04 -0.01	20.59 -0.03 0.00	19.95 0.00 -0.06	16.95 -0.03 -0.28
CARTHAGE___PAPER 23857	20.79 -0.57 -0.15	21.23 -0.60 -0.02	20.52 -0.55 -0.03	20.04 -0.48 0.00	16.16 -0.42 -0.05	16.98 -0.49 -0.12	16.18 -0.55 -0.24	21.96 -0.71 -0.13	25.95 -0.67 0.00	26.60 -0.55 0.00	24.28 -0.47 0.00	23.01 -0.45 -0.02	23.04 -0.35 0.00	21.99 -0.28 0.00	21.54 -0.24 0.00	21.39 -0.26 0.00	26.91 -0.31 0.00	25.12 -0.32 0.00	31.52 -0.23 -0.01	22.45 -0.21 -0.02	21.21 -0.28 -0.01	20.13 -0.49 0.00	19.29 -0.63 -0.02	16.18 -0.63 -0.11
CE_DUNWOOD___DRP 24194	26.78 1.47 -4.08	23.86 1.44 -0.61	23.16 1.40 -0.72	21.87 1.34 0.00	19.03 1.18 -1.31	22.25 1.46 -3.44	24.69 1.51 -6.69	28.25 2.11 -3.60	29.29 2.58 -0.10	29.84 2.68 0.00	27.22 2.47 0.00	26.27 2.41 -0.41	25.74 2.35 0.00	24.42 2.14 0.00	23.88 2.11 0.00	23.77 2.12 0.00	29.76 2.54 0.00	27.94 2.44 -0.06	35.17 3.03 -0.40	25.50 2.22 -0.64	23.78 2.13 -0.16	22.65 2.03 0.00	22.47 1.92 -0.67	21.44 1.62 -3.12
CE_MILLWOOD___DRP 24193	26.70 1.41 -4.06	23.79 1.37 -0.61	23.10 1.34 -0.71	21.81 1.29 0.00	18.98 1.13 -1.31	22.18 1.41 -3.43	24.61 1.45 -6.67	28.16 2.03 -3.59	29.20 2.49 -0.10	29.73 2.57 0.00	27.12 2.38 0.00	26.17 2.31 -0.40	25.64 2.25 0.00	24.32 2.05 0.00	23.80 2.02 0.00	23.68 2.03 0.00	29.66 2.44 0.00	27.85 2.35 -0.06	35.06 2.92 -0.40	25.41 2.14 -0.64	23.70 2.05 -0.16	22.57 1.96 0.00	22.40 1.84 -0.66	21.36 1.56 -3.11
CE_NYC2_DRP 24202	26.94 1.63 -4.08	24.01 1.59 -0.61	23.31 1.55 -0.72	22.02 1.50 0.00	19.17 1.32 -1.31	22.42 1.63 -3.44	24.86 1.67 -6.70	28.48 2.33 -3.61	29.59 2.88 -0.10	30.13 2.97 0.00	27.50 2.75 0.00	26.55 2.69 -0.41	26.03 2.65 0.00	24.71 2.43 0.00	24.17 2.40 0.00	24.05 2.41 0.00	30.05 2.83 0.00	28.19 2.69 -0.06	35.46 3.32 -0.40	25.72 2.44 -0.64	24.00 2.35 -0.16	22.88 2.26 0.00	22.70 2.14 -0.67	21.65 1.82 -3.13
CE_NYC_DRP 24195	26.90 1.59 -4.08	23.98 1.56 -0.61	23.27 1.51 -0.72	21.98 1.46 0.00	19.14 1.29 -1.31	22.39 1.60 -3.44	24.83 1.64 -6.70	28.43 2.28 -3.61	29.51 2.80 -0.10	30.10 2.94 0.00	27.46 2.71 0.00	26.52 2.66 -0.41	25.99 2.61 0.00	24.67 2.39 0.00	24.13 2.35 0.00	24.01 2.36 0.00	29.99 2.77 0.00	28.15 2.65 -0.06	35.42 3.27 -0.40	25.68 2.40 -0.64	23.96 2.31 -0.16	22.84 2.22 0.00	22.65 2.10 -0.67	21.61 1.79 -3.13

CHAFFEE___LFGE 323603	21.56 -0.36 -0.70	21.46 -0.46 -0.10	20.41 -0.76 -0.12	19.86 -0.66 0.00	16.30 -0.47 -0.22	17.62 -0.32 -0.59	17.56 -0.08 -1.15	22.96 -0.21 -0.63	26.52 -0.12 -0.03	35.55 0.03 -8.36	24.63 -0.14 -0.01	23.32 -0.21 -0.08	23.07 -0.32 0.00	21.93 -0.35 0.00	22.23 -0.27 -0.73	21.42 -0.26 -0.03	32.41 -0.57 -5.75	24.52 -0.94 -0.01	31.47 -0.35 -0.08	35.16 -0.51 -13.03	27.20 -0.62 -6.32	29.50 -0.54 -9.43	19.37 -0.64 -0.11	16.67 -0.56 -0.54
CHATEAUG_WT_PWR 323614	20.80 -0.43 0.00	21.50 -0.31 0.00	20.82 -0.22 0.00	20.38 -0.15 0.00	16.45 -0.09 0.00	17.24 -0.11 0.00	16.31 -0.18 0.00	22.36 -0.18 0.00	26.43 -0.18 0.00	26.84 -0.32 0.00	24.22 -0.53 0.00	22.73 -0.72 0.00	22.70 -0.68 0.00	21.73 -0.54 0.00	21.30 -0.47 0.00	21.25 -0.40 0.00	26.89 -0.33 0.00	25.04 -0.41 0.00	31.14 -0.60 0.00	22.19 -0.44 0.00	20.90 -0.59 0.00	20.11 -0.50 0.00	19.25 -0.64 0.00	15.99 -0.71 0.00
CHAT_HIGH_FALL_HYD 323578	20.79 -0.43 0.00	21.49 -0.32 0.00	20.81 -0.23 0.00	20.35 -0.17 0.00	16.42 -0.12 0.00	17.19 -0.16 0.00	16.27 -0.22 0.00	22.30 -0.24 0.00	26.37 -0.24 0.00	26.79 -0.37 0.00	24.19 -0.56 0.00	22.70 -0.75 0.00	22.68 -0.70 0.00	21.71 -0.56 0.00	21.27 -0.50 0.00	21.21 -0.44 0.00	26.86 -0.37 0.00	25.01 -0.43 0.00	31.12 -0.62 0.00	22.17 -0.46 0.00	20.89 -0.60 0.00	20.10 -0.52 0.00	19.24 -0.65 0.00	16.00 -0.70 0.00
CHAUTAUQUA___LFGE 323629	21.51 -0.40 -0.69	21.40 -0.51 -0.10	20.42 -0.74 -0.12	19.87 -0.65 0.00	16.32 -0.44 -0.22	17.63 -0.30 -0.58	17.55 -0.08 -1.14	22.97 -0.19 -0.62	26.50 -0.15 -0.03	34.64 -0.09 -7.57	24.42 -0.34 -0.01	23.27 -0.27 -0.08	23.04 -0.35 0.00	21.86 -0.41 0.00	22.08 -0.37 -0.68	21.36 -0.31 -0.03	31.85 -0.69 -5.31	24.40 -1.05 -0.01	31.42 -0.40 -0.08	34.05 -0.62 -12.03	26.59 -0.73 -5.84	28.68 -0.64 -8.70	19.35 -0.65 -0.11	16.66 -0.57 -0.53
CH_MIDHUDSON___DRP 24192	27.18 1.54 -4.42	23.98 1.51 -0.66	23.29 1.47 -0.77	21.95 1.42 0.00	19.18 1.22 -1.42	22.56 1.49 -3.72	25.27 1.53 -7.25	28.60 2.16 -3.90	29.39 2.67 -0.10	29.91 2.75 0.00	27.28 2.53 0.00	26.34 2.45 -0.44	25.77 2.39 0.00	24.47 2.19 0.00	23.93 2.15 0.00	23.78 2.14 0.00	29.82 2.59 0.00	28.01 2.51 -0.06	35.29 3.12 -0.44	25.59 2.26 -0.70	23.82 2.16 -0.17	22.67 2.06 0.00	22.54 1.93 -0.72	21.69 1.61 -3.38
CH_MISC_IPPS 23765	27.06 1.59 -4.24	24.01 1.56 -0.63	23.30 1.51 -0.74	21.99 1.46 0.00	19.17 1.26 -1.37	22.46 1.54 -3.58	25.05 1.59 -6.97	28.53 2.24 -3.75	29.47 2.76 -0.10	30.00 2.84 0.00	27.35 2.60 0.00	26.39 2.51 -0.42	25.84 2.45 0.00	24.52 2.25 0.00	23.99 2.21 0.00	23.86 2.21 0.00	29.92 2.70 0.00	28.11 2.61 -0.06	35.41 3.25 -0.42	25.65 2.35 -0.67	23.89 2.24 -0.17	22.74 2.13 0.00	22.57 1.99 -0.69	21.60 1.65 -3.25
CH_RES_BVR_FALLS 23983	20.68 -0.28 0.26	21.51 -0.27 0.04	20.77 -0.22 0.05	20.32 -0.21 0.00	16.30 -0.16 0.08	16.89 -0.24 0.22	15.74 -0.33 0.42	21.78 -0.54 0.23	26.11 -0.50 0.01	26.81 -0.35 0.00	24.48 -0.26 0.00	23.19 -0.23 0.03	23.24 -0.15 0.00	22.19 -0.08 0.00	21.70 -0.08 0.00	21.50 -0.15 0.00	26.87 -0.35 0.00	25.13 -0.31 0.00	31.40 -0.31 0.02	22.47 -0.13 0.04	21.36 -0.12 0.01	20.39 -0.22 0.00	19.62 -0.23 0.04	16.26 -0.25 0.20
CH_RES_NIAGARA 23895	20.33 -1.52 -0.63	20.34 -1.57 -0.09	19.49 -1.67 -0.11	18.94 -1.58 0.00	15.57 -1.17 -0.20	16.74 -1.14 -0.53	16.53 -0.99 -1.03	21.55 -1.55 -0.55	24.84 -1.79 -0.01	25.17 -1.79 0.20	23.03 -1.72 0.00	21.88 -1.64 -0.06	21.69 -1.70 0.00	20.62 -1.66 0.00	20.07 -1.69 0.02	19.98 -1.67 0.00	24.77 -2.32 0.14	22.95 -2.50 -0.01	29.38 -2.42 -0.06	20.43 -1.99 0.22	19.40 -1.96 0.13	18.62 -1.76 0.23	18.28 -1.71 -0.10	15.74 -1.43 -0.48
CH_RES_SYRACUSE 23985	21.75 0.12 -0.41	21.98 0.11 -0.06	21.17 0.06 -0.07	20.59 0.07 0.00	16.72 0.05 -0.13	17.76 0.06 -0.35	17.29 0.12 -0.68	23.02 0.11 -0.36	26.74 0.12 -0.01	27.29 0.13 0.00	24.86 0.11 0.00	23.61 0.12 -0.04	23.49 0.11 0.00	22.38 0.10 0.00	21.88 0.10 0.00	21.76 0.11 0.00	27.30 0.08 0.00	25.50 0.05 -0.01	31.97 0.19 -0.04	22.79 0.09 -0.06	21.58 0.08 -0.02	20.71 0.10 0.00	20.07 0.11 -0.07	17.08 0.06 -0.32
CLINTON_WT_PWR 323605	20.80 -0.43 0.00	21.50 -0.31 0.00	20.82 -0.22 0.00	20.38 -0.15 0.00	16.45 -0.09 0.00	17.24 -0.11 0.00	16.31 -0.18 0.00	22.36 -0.18 0.00	26.43 -0.18 0.00	26.84 -0.32 0.00	24.22 -0.53 0.00	22.73 -0.72 0.00	22.70 -0.68 0.00	21.73 -0.54 0.00	21.30 -0.47 0.00	21.25 -0.40 0.00	26.89 -0.33 0.00	25.04 -0.41 0.00	31.14 -0.60 0.00	22.19 -0.44 0.00	20.90 -0.59 0.00	20.11 -0.50 0.00	19.25 -0.64 0.00	15.99 -0.71 0.00
CLINTON___LFGE 323618	21.15 -0.07 0.00	21.86 0.05 0.00	21.18 0.13 0.00	20.73 0.21 0.00	16.75 0.20 0.00	17.58 0.23 0.00	16.66 0.17 0.00	22.85 0.31 0.00	27.04 0.42 0.00	27.45 0.29 0.00	24.75 -0.01 0.00	23.21 -0.24 0.00	23.15 -0.24 0.00	22.15 -0.13 0.00	21.70 -0.07 0.00	21.67 0.02 0.00	27.41 0.19 0.00	25.54 0.09 0.00	31.84 0.10 0.00	22.71 0.07 0.00	21.35 -0.13 0.00	20.54 -0.07 0.00	19.63 -0.26 0.00	16.29 -0.41 0.00
COLONIE_LFGE___ 323577	28.39 1.62 -5.55	24.24 1.60 -0.83	23.54 1.52 -0.97	22.02 1.50 0.00	19.52 1.20 -1.78	23.37 1.35 -4.68	26.95 1.35 -9.11	29.31 1.87 -4.90	28.91 2.17 -0.13	29.27 2.11 0.00	26.66 1.91 0.00	25.89 1.89 -0.55	25.27 1.89 0.00	24.06 1.78 0.00	23.45 1.68 0.00	23.32 1.67 0.00	29.30 2.08 0.00	27.52 2.00 -0.08	34.78 2.49 -0.55	25.32 1.80 -0.88	23.42 1.72 -0.22	22.22 1.61 0.00	22.28 1.49 -0.91	22.23 1.28 -4.25
COPENHAGEN_WT_PWR 323753	20.71 -0.70 -0.18	21.10 -0.74 -0.03	20.42 -0.66 -0.03	19.96 -0.56 0.00	16.09 -0.51 -0.06	16.88 -0.62 -0.16	16.08 -0.71 -0.30	21.76 -0.94 -0.16	25.75 -0.87 0.00	26.46 -0.70 0.00	24.18 -0.58 0.00	22.93 -0.54 -0.02	23.02 -0.37 0.00	22.01 -0.27 0.00	21.56 -0.21 0.00	21.39 -0.26 0.00	26.82 -0.41 0.00	24.98 -0.46 0.00	31.48 -0.27 -0.02	22.44 -0.23 -0.03	21.20 -0.29 -0.01	20.06 -0.56 0.00	19.19 -0.74 -0.03	16.09 -0.75 -0.14
CORNELL_____ 23752	22.84 0.69 -0.93	22.61 0.66 -0.14	21.77 0.57 -0.16	21.10 0.58 0.00	17.30 0.46 -0.30	18.69 0.56 -0.78	18.66 0.65 -1.52	24.27 0.91 -0.82	27.75 1.11 -0.02	28.33 1.18 0.00	25.79 1.04 0.00	24.54 0.99 -0.09	24.34 0.95 0.00	23.15 0.87 0.00	22.66 0.88 0.00	22.53 0.88 0.00	28.28 1.05 0.00	26.41 0.96 -0.01	33.28 1.45 -0.09	23.75 0.97 -0.15	22.42 0.89 -0.04	21.45 0.84 0.00	20.79 0.74 -0.15	17.97 0.56 -0.71
COXSACKIE___GT 23611	27.84 1.91 -4.70	24.40 1.89 -0.70	23.68 1.81 -0.82	22.30 1.78 0.00	19.51 1.45 -1.51	23.00 1.69 -3.97	25.93 1.72 -7.72	29.11 2.41 -4.15	29.59 2.86 -0.11	30.03 2.87 0.00	27.37 2.61 0.00	26.43 2.51 -0.47	25.90 2.52 0.00	24.62 2.34 0.00	24.06 2.29 0.00	23.95 2.30 0.00	30.07 2.85 0.00	28.27 2.76 -0.07	35.65 3.45 -0.46	25.85 2.47 -0.74	24.01 2.34 -0.18	22.81 2.20 0.00	22.67 2.01 -0.77	21.97 1.67 -3.60

CPV_VALLEY___CC1 323721	25.83	23.35	22.67	21.51	18.55	21.43	23.44	27.23	28.59	29.11	26.54	25.55	25.08	23.80	23.28	23.17	29.06	27.27	34.31	24.81	23.19	22.09	21.86	20.60
	1.04	1.01	1.00	0.98	0.86	1.08	1.10	1.54	1.90	1.95	1.79	1.75	1.69	1.53	1.51	1.52	1.84	1.77	2.22	1.62	1.56	1.48	1.39	1.18
	-3.56	-0.53	-0.62	0.00	-1.15	-3.00	-5.84	-3.15	-0.08	0.00	0.00	-0.35	0.00	0.00	0.00	0.00	0.00	-0.05	-0.35	-0.56	-0.14	0.00	-0.58	-2.73
CPV_VALLEY___CC2 323722	25.83	23.35	22.67	21.51	18.55	21.43	23.44	27.23	28.59	29.11	26.54	25.55	25.08	23.80	23.28	23.17	29.06	27.27	34.31	24.81	23.19	22.09	21.86	20.60
	1.04	1.01	1.00	0.98	0.86	1.08	1.10	1.54	1.90	1.95	1.79	1.75	1.69	1.53	1.51	1.52	1.84	1.77	2.22	1.62	1.56	1.48	1.39	1.18
	-3.56	-0.53	-0.62	0.00	-1.15	-3.00	-5.84	-3.15	-0.08	0.00	0.00	-0.35	0.00	0.00	0.00	0.00	0.00	-0.05	-0.35	-0.56	-0.14	0.00	-0.58	-2.73
CRESCENT___HYD 24018	28.39	24.24	23.54	22.02	19.52	23.37	26.95	29.31	28.91	29.27	26.66	25.89	25.27	24.06	23.45	23.32	29.30	27.52	34.78	25.32	23.42	22.22	22.28	22.23
	1.62	1.60	1.52	1.50	1.20	1.35	1.35	1.87	2.17	2.11	1.91	1.89	1.89	1.78	1.68	1.67	2.08	2.00	2.49	1.80	1.72	1.61	1.49	1.28
	-5.55	-0.83	-0.97	0.00	-1.78	-4.68	-9.11	-4.90	-0.13	0.00	0.00	-0.55	0.00	0.00	0.00	0.00	0.00	-0.08	-0.55	-0.88	-0.22	0.00	-0.91	-4.25
CRUCIBLE_METL_DRP 24180	21.75	21.98	21.17	20.59	16.72	17.76	17.29	23.02	26.74	27.29	24.86	23.61	23.49	22.38	21.88	21.76	27.30	25.50	31.97	22.79	21.58	20.71	20.07	17.08
	0.12	0.11	0.06	0.07	0.05	0.06	0.12	0.11	0.12	0.13	0.11	0.12	0.11	0.10	0.10	0.11	0.08	0.05	0.19	0.09	0.08	0.10	0.11	0.06
	-0.41	-0.06	-0.07	0.00	-0.13	-0.35	-0.68	-0.36	-0.01	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	-0.01	-0.04	-0.06	-0.02	0.00	-0.07	-0.32
DANC___LFGE 323619	20.84	21.19	20.47	19.98	16.13	16.98	16.29	21.95	25.80	26.45	24.14	22.90	22.91	21.88	21.41	21.27	26.68	24.88	31.29	22.30	21.09	20.07	19.30	16.26
	-0.62	-0.66	-0.62	-0.55	-0.48	-0.57	-0.59	-0.80	-0.82	-0.71	-0.61	-0.57	-0.47	-0.40	-0.36	-0.38	-0.55	-0.57	-0.47	-0.37	-0.40	-0.54	-0.63	-0.62
	-0.24	-0.04	-0.04	0.00	-0.08	-0.20	-0.39	-0.21	-0.01	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.04	-0.01	0.00	-0.04	-0.18
DANSKAMMER___1 23586	27.06	24.01	23.30	21.99	19.17	22.46	25.05	28.53	29.47	30.00	27.35	26.39	25.84	24.52	23.99	23.86	29.92	28.11	35.41	25.65	23.89	22.74	22.57	21.60
	1.59	1.56	1.51	1.46	1.26	1.54	1.59	2.24	2.76	2.84	2.60	2.51	2.45	2.25	2.21	2.21	2.70	2.61	3.25	2.35	2.24	2.13	1.99	1.65
	-4.24	-0.63	-0.74	0.00	-1.37	-3.58	-6.97	-3.75	-0.10	0.00	0.00	-0.42	0.00	0.00	0.00	0.00	0.00	-0.06	-0.42	-0.67	-0.17	0.00	-0.69	-3.25
DANSKAMMER___2 23589	27.06	24.01	23.30	21.99	19.17	22.46	25.05	28.53	29.47	30.00	27.35	26.39	25.84	24.52	23.99	23.86	29.92	28.11	35.41	25.65	23.89	22.74	22.57	21.60
	1.59	1.56	1.51	1.46	1.26	1.54	1.59	2.24	2.76	2.84	2.60	2.51	2.45	2.25	2.21	2.21	2.70	2.61	3.25	2.35	2.24	2.13	1.99	1.65
	-4.24	-0.63	-0.74	0.00	-1.37	-3.58	-6.97	-3.75	-0.10	0.00	0.00	-0.42	0.00	0.00	0.00	0.00	0.00	-0.06	-0.42	-0.67	-0.17	0.00	-0.69	-3.25
DANSKAMMER___3 23590	27.06	24.01	23.30	21.99	19.17	22.46	25.05	28.53	29.47	30.00	27.35	26.39	25.84	24.52	23.99	23.86	29.92	28.11	35.41	25.65	23.89	22.74	22.57	21.60
	1.59	1.56	1.51	1.46	1.26	1.54	1.59	2.24	2.76	2.84	2.60	2.51	2.45	2.25	2.21	2.21	2.70	2.61	3.25	2.35	2.24	2.13	1.99	1.65
	-4.24	-0.63	-0.74	0.00	-1.37	-3.58	-6.97	-3.75	-0.10	0.00	0.00	-0.42	0.00	0.00	0.00	0.00	0.00	-0.06	-0.42	-0.67	-0.17	0.00	-0.69	-3.25
DANSKAMMER___4 23591	27.06	24.01	23.30	21.99	19.17	22.46	25.05	28.53	29.47	30.00	27.35	26.39	25.84	24.52	23.99	23.86	29.92	28.11	35.41	25.65	23.89	22.74	22.57	21.60
	1.59	1.56	1.51	1.46	1.26	1.54	1.59	2.24	2.76	2.84	2.60	2.51	2.45	2.25	2.21	2.21	2.70	2.61	3.25	2.35	2.24	2.13	1.99	1.65
	-4.24	-0.63	-0.74	0.00	-1.37	-3.58	-6.97	-3.75	-0.10	0.00	0.00	-0.42	0.00	0.00	0.00	0.00	0.00	-0.06	-0.42	-0.67	-0.17	0.00	-0.69	-3.25
DANSKAMMER___DIESEL 23592	27.06	24.01	23.30	21.99	19.17	22.46	25.05	28.53	29.47	30.00	27.35	26.39	25.84	24.52	23.99	23.86	29.92	28.11	35.41	25.65	23.89	22.74	22.57	21.60
	1.59	1.56	1.51	1.46	1.26	1.54	1.59	2.24	2.76	2.84	2.60	2.51	2.45	2.25	2.21	2.21	2.70	2.61	3.25	2.35	2.24	2.13	1.99	1.65
	-4.24	-0.63	-0.74	0.00	-1.37	-3.58	-6.97	-3.75	-0.10	0.00	0.00	-0.42	0.00	0.00	0.00	0.00	0.00	-0.06	-0.42	-0.67	-0.17	0.00	-0.69	-3.25
DASHVILLE___HYD 23610	26.83	23.67	22.99	21.66	18.93	22.25	24.91	28.16	28.78	29.29	26.71	25.77	25.22	23.94	23.42	23.38	29.38	27.59	34.75	25.20	23.46	22.32	22.20	21.37
	1.25	1.21	1.18	1.14	0.99	1.22	1.27	1.76	2.07	2.13	1.96	1.89	1.84	1.67	1.64	1.73	2.15	2.08	2.58	1.87	1.80	1.71	1.60	1.33
	-4.36	-0.65	-0.76	0.00	-1.40	-3.67	-7.15	-3.85	-0.10	0.00	0.00	-0.43	0.00	0.00	0.00	0.00	0.00	-0.06	-0.43	-0.69	-0.17	0.00	-0.71	-3.34
DELAWARE___LFGE 323621	23.89	22.95	22.20	21.35	17.80	19.67	20.26	25.30	28.10	28.65	26.11	24.95	24.67	23.44	22.94	22.81	28.64	26.77	33.61	24.12	22.71	21.71	21.19	18.88
	0.88	0.88	0.84	0.83	0.69	0.82	0.85	1.19	1.44	1.49	1.36	1.32	1.28	1.17	1.17	1.16	1.42	1.30	1.70	1.20	1.15	1.10	1.01	0.82
	-1.78	-0.27	-0.31	0.00	-0.57	-1.50	-2.92	-1.57	-0.04	0.00	0.00	-0.18	0.00	0.00	0.00	0.00	0.00	-0.03	-0.18	-0.28	-0.07	0.00	-0.29	-1.36
DOGLEVILLE___HYD 23807	22.30	22.97	22.18	21.70	17.49	18.41	17.43	23.98	28.40	28.97	26.44	25.25	25.22	24.00	23.38	23.31	29.26	27.30	34.16	24.40	23.23	22.19	21.31	17.76
	1.19	1.18	1.15	1.18	0.98	1.16	1.12	1.54	1.79	1.81	1.69	1.81	1.84	1.72	1.61	1.66	2.03	1.86	2.43	1.78	1.75	1.58	1.43	1.15
	0.11	0.02	0.02	0.00	0.04	0.09	0.18	0.10	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.00	0.00	0.02	0.09
DUNKIRK___1 23563	21.48	21.38	20.40	19.85	16.31	17.61	17.52	22.93	26.46	34.59	24.41	23.24	23.01	21.85	22.07	21.35	31.83	24.39	31.38	34.04	26.59	28.67	19.34	16.65
	-0.43	-0.53	-0.76	-0.67	-0.46	-0.32	-0.11	-0.23	-0.18	-0.13	-0.35	-0.29	-0.38	-0.42	-0.39	-0.33	-0.70	-1.06	-0.43	-0.63	-0.74	-0.65	-0.66	-0.58
	-0.69	-0.10	-0.12	0.00	-0.22	-0.58	-1.13	-0.62	-0.03	-7.57	-0.01	-0.08	0.00	0.00	-0.68	-0.03	-5.31	-0.01	-0.08	-12.04	-5.84	-8.71	-0.11	-0.53
DUNKIRK___2 23564	21.48	21.38	20.40	19.85	16.31	17.61	17.52	22.93	26.46	34.59	24.41	23.24	23.01	21.85	22.07	21.35	31.83	24.39	31.38	34.04	26.59	28.67	19.34	16.65
	-0.43	-0.53	-0.76	-0.67	-0.46	-0.32	-0.11	-0.23	-0.18	-0.13	-0.35	-0.29	-0.38	-0.42	-0.39	-0.33	-0.70	-1.06	-0.43	-0.63	-0.74	-0.65	-0.66	-0.58
	-0.69	-0.10	-0.12	0.00	-0.22	-0.58	-1.13	-0.62	-0.03	-7.57	-0.01	-0.08	0.00	0.00	-0.68	-0.03	-5.31	-0.01	-0.08	-12.04	-5.84	-8.71	-0.11	-0.53

DUNKIRK___3 23565	21.45 -0.45 -0.68	21.36 -0.55 -0.10	20.39 -0.78 -0.12	19.84 -0.68 0.00	16.28 -0.47 -0.22	17.58 -0.34 -0.57	17.47 -0.14 -1.12	22.88 -0.27 -0.61	26.41 -0.23 -0.03	34.45 -0.16 -7.45	24.41 -0.35 -0.01	23.22 -0.32 -0.08	22.98 -0.40 0.00	21.82 -0.46 0.00	22.01 -0.42 -0.66	21.29 -0.38 -0.03	31.66 -0.74 -5.18	24.35 -1.10 -0.01	31.29 -0.53 -0.08	33.70 -0.68 -11.74	26.41 -0.77 -5.69	28.43 -0.67 -8.49	19.31 -0.70 -0.11	16.61 -0.61 -0.52
DUNKIRK___4 23566	21.45 -0.45 -0.68	21.36 -0.55 -0.10	20.39 -0.78 -0.12	19.84 -0.68 0.00	16.28 -0.47 -0.22	17.58 -0.34 -0.57	17.47 -0.14 -1.12	22.88 -0.27 -0.61	26.41 -0.23 -0.03	34.45 -0.16 -7.45	24.41 -0.35 -0.01	23.22 -0.32 -0.08	22.98 -0.40 0.00	21.82 -0.46 0.00	22.01 -0.42 -0.66	21.29 -0.38 -0.03	31.66 -0.74 -5.18	24.35 -1.10 -0.01	31.29 -0.53 -0.08	33.70 -0.68 -11.74	26.41 -0.77 -5.69	28.43 -0.67 -8.49	19.31 -0.70 -0.11	16.61 -0.61 -0.52
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	26.86 1.55 -4.08	23.93 1.51 -0.61	23.22 1.46 -0.72	21.94 1.42 0.00	19.09 1.23 -1.31	22.32 1.53 -3.44	24.77 1.58 -6.70	28.35 2.21 -3.61	29.42 2.70 -0.10	29.97 2.81 0.00	27.34 2.59 0.00	26.38 2.53 -0.41	25.86 2.47 0.00	24.53 2.25 0.00	23.99 2.22 0.00	23.88 2.23 0.00	29.89 2.67 0.00	28.06 2.56 -0.06	35.31 3.17 -0.40	25.60 2.32 -0.64	23.88 2.24 -0.16	22.74 2.13 0.00	22.57 2.01 -0.67	21.52 1.70 -3.13
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	26.65 1.35 -4.07	23.73 1.31 -0.61	23.05 1.29 -0.71	21.77 1.24 0.00	18.93 1.08 -1.31	22.13 1.34 -3.43	24.57 1.39 -6.68	28.08 1.94 -3.60	29.07 2.36 -0.10	29.60 2.44 0.00	26.98 2.24 0.00	26.01 2.16 -0.40	25.48 2.10 0.00	24.18 1.90 0.00	23.65 1.88 0.00	23.56 1.91 0.00	29.58 2.35 0.00	27.77 2.27 -0.06	34.98 2.84 -0.40	25.34 2.06 -0.64	23.62 1.97 -0.16	22.48 1.87 0.00	22.31 1.75 -0.66	21.28 1.47 -3.12
E179THST_138_KV_TB4_REV_LBMP_J 345001	26.87 1.56 -4.08	23.94 1.52 -0.61	23.23 1.47 -0.72	21.95 1.43 0.00	19.11 1.26 -1.31	22.35 1.56 -3.44	24.81 1.61 -6.70	28.40 2.25 -3.61	29.50 2.79 -0.10	30.04 2.88 0.00	27.39 2.64 0.00	26.44 2.58 -0.41	25.92 2.54 0.00	24.60 2.33 0.01	24.06 2.29 0.01	23.94 2.30 0.01	29.92 2.70 0.01	28.11 2.61 -0.06	35.32 3.18 -0.40	25.64 2.36 -0.64	23.92 2.27 -0.16	22.80 2.18 0.00	22.61 2.05 -0.66	21.57 1.75 -3.13
EAST HAMPTON___GT 23717	29.22 3.92 -4.08	26.26 3.84 -0.61	25.37 3.60 -0.72	24.04 3.52 0.00	20.90 3.04 -1.31	24.45 3.66 -3.44	26.95 3.75 -6.70	31.23 5.08 -3.61	32.76 6.05 -0.10	33.29 6.13 0.00	30.32 5.57 0.00	29.20 5.34 -0.40	28.61 5.23 0.00	26.84 4.57 0.00	26.45 4.68 0.00	26.39 4.75 0.00	33.80 6.45 -0.12	31.78 6.28 -0.06	40.24 8.10 -0.40	29.07 5.78 -0.64	27.00 5.35 -0.16	25.11 5.02 0.52	24.72 4.64 -0.19	23.69 3.86 -3.13
EAST RIVER___6 23660	26.88 1.57 -4.08	23.94 1.52 -0.61	23.24 1.48 -0.72	21.96 1.43 0.00	19.13 1.28 -1.31	22.39 1.60 -3.44	24.81 1.62 -6.70	28.41 2.26 -3.61	29.50 2.79 -0.10	30.08 2.92 0.00	27.45 2.70 0.00	26.51 2.65 -0.41	25.98 2.60 0.00	24.66 2.38 0.00	24.12 2.35 0.00	24.00 2.35 0.00	29.98 2.76 0.00	28.13 2.63 -0.06	35.39 3.24 -0.40	25.65 2.37 -0.64	23.94 2.29 -0.16	22.81 2.20 0.00	22.64 2.08 -0.67	21.60 1.77 -3.13
EAST RIVER___7 23524	26.88 1.57 -4.08	23.94 1.52 -0.61	23.24 1.48 -0.72	21.96 1.43 0.00	19.13 1.28 -1.31	22.39 1.60 -3.44	24.81 1.62 -6.70	28.41 2.26 -3.61	29.50 2.79 -0.10	30.08 2.92 0.00	27.45 2.70 0.00	26.51 2.65 -0.41	25.98 2.60 0.00	24.66 2.38 0.00	24.12 2.35 0.00	24.00 2.35 0.00	29.98 2.76 0.00	28.13 2.63 -0.06	35.39 3.24 -0.40	25.65 2.37 -0.64	23.94 2.29 -0.16	22.81 2.20 0.00	22.64 2.08 -0.67	21.60 1.77 -3.13
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	26.78 1.47 -4.08	23.86 1.44 -0.61	23.16 1.40 -0.72	21.87 1.34 0.00	19.03 1.18 -1.31	22.25 1.46 -3.44	24.69 1.51 -6.69	28.25 2.11 -3.60	29.29 2.58 -0.10	29.84 2.68 0.00	27.22 2.47 0.00	26.27 2.41 -0.41	25.74 2.35 0.00	24.42 2.14 0.00	23.88 2.11 0.00	23.77 2.12 0.00	29.76 2.54 0.00	27.94 2.44 -0.06	35.17 3.03 -0.40	25.50 2.22 -0.64	23.78 2.13 -0.16	22.65 2.03 0.00	22.47 1.92 -0.67	21.44 1.62 -3.12
EAST_HAMPTON___DIESEL 23722	29.23 3.92 -4.08	26.26 3.84 -0.61	25.37 3.61 -0.72	24.05 3.52 0.00	20.90 3.05 -1.31	24.45 3.66 -3.44	26.95 3.76 -6.70	31.23 5.08 -3.61	32.76 6.05 -0.10	33.29 6.13 0.00	30.32 5.57 0.00	29.20 5.34 -0.40	28.61 5.23 0.00	26.84 4.57 0.00	26.45 4.69 0.00	26.39 4.75 0.00	33.80 6.46 -0.12	31.78 6.29 -0.06	40.24 8.10 -0.40	29.07 5.79 -0.64	27.00 5.35 -0.16	25.11 5.02 0.52	24.72 4.64 -0.19	23.69 3.86 -3.13
EAST_RIVER___1 323558	26.90 1.59 -4.08	23.98 1.56 -0.61	23.27 1.51 -0.72	21.98 1.46 0.00	19.14 1.29 -1.31	22.39 1.60 -3.44	24.83 1.64 -6.70	28.43 2.28 -3.61	29.51 2.80 -0.10	30.10 2.94 0.00	27.46 2.71 0.00	26.52 2.66 -0.41	25.99 2.61 0.00	24.67 2.39 0.00	24.13 2.35 0.00	24.01 2.36 0.00	29.99 2.77 0.00	28.15 2.65 -0.06	35.42 3.27 -0.40	25.68 2.40 -0.64	23.96 2.31 -0.16	22.84 2.22 0.00	22.65 2.10 -0.67	21.61 1.79 -3.13
EAST_RIVER___2 323559	26.88 1.57 -4.08	23.94 1.52 -0.61	23.24 1.48 -0.72	21.96 1.43 0.00	19.13 1.28 -1.31	22.39 1.60 -3.44	24.81 1.62 -6.70	28.41 2.26 -3.61	29.50 2.79 -0.10	30.08 2.92 0.00	27.45 2.70 0.00	26.51 2.65 -0.41	25.98 2.60 0.00	24.66 2.38 0.00	24.12 2.35 0.00	24.00 2.35 0.00	29.98 2.76 0.00	28.13 2.63 -0.06	35.39 3.24 -0.40	25.65 2.37 -0.64	23.94 2.29 -0.16	22.81 2.20 0.00	22.64 2.08 -0.67	21.60 1.77 -3.13
EAST___DELAWARE_HYD 23607	26.57 1.56 -3.78	23.92 1.55 -0.57	23.21 1.50 -0.66	21.97 1.45 0.00	19.00 1.24 -1.22	22.05 1.51 -3.19	24.26 1.56 -6.21	28.06 2.18 -3.34	29.30 2.60 -0.09	29.83 2.68 0.00	27.20 2.45 0.00	26.16 2.34 -0.37	25.66 2.28 0.00	24.36 2.09 0.00	23.83 2.06 0.00	23.76 2.12 0.00	29.87 2.64 0.00	28.03 2.54 -0.06	35.31 3.19 -0.37	25.53 2.29 -0.60	23.82 2.18 -0.15	22.68 2.07 0.00	22.43 1.92 -0.62	21.17 1.58 -2.90
ELEC_TRO_TEK 24086	26.94 1.63 -4.09	23.96 1.54 -0.61	23.22 1.46 -0.72	21.93 1.41 0.00	19.12 1.27 -1.31	22.42 1.63 -3.44	24.87 1.68 -6.70	28.48 2.33 -3.61	29.55 2.84 -0.10	30.06 2.90 0.00	27.47 2.71 0.00	26.59 2.72 -0.43	26.06 2.66 -0.02	24.63 2.34 -0.02	24.21 2.41 -0.02	23.98 2.33 0.00	31.10 2.91 -0.96	28.31 2.79 -0.08	35.61 3.46 -0.41	25.81 2.53 -0.64	24.04 2.39 -0.16	24.71 2.26 -1.84	24.36 2.12 -2.34	21.65 1.83 -3.13
ELLENBURG_WT_PWR 323604	20.80 -0.43 0.00	21.50 -0.31 0.00	20.82 -0.22 0.00	20.38 -0.15 0.00	16.45 -0.09 0.00	17.24 -0.11 0.00	16.31 -0.18 0.00	22.36 -0.18 0.00	26.43 -0.18 0.00	26.84 -0.32 0.00	24.22 -0.53 0.00	22.73 -0.72 0.00	22.70 -0.68 0.00	21.73 -0.54 0.00	21.30 -0.47 0.00	21.25 -0.40 0.00	26.89 -0.33 0.00	25.04 -0.41 0.00	31.14 -0.60 0.00	22.19 -0.44 0.00	20.90 -0.59 0.00	20.11 -0.50 0.00	19.25 -0.64 0.00	15.99 -0.71 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	21.11 -0.77 -0.66	21.06 -0.85 -0.10	20.12 -1.04 -0.12	19.58 -0.95 0.00	16.07 -0.68 -0.21	17.32 -0.59 -0.56	17.17 -0.41 -1.09	22.45 -0.68 -0.59	25.92 -0.72 -0.03	33.83 -0.64 -7.31	24.05 -0.71 -0.01	22.83 -0.70 -0.08	22.59 -0.79 0.00	21.46 -0.81 0.00	21.62 -0.79 -0.64	20.91 -0.76 -0.03	31.06 -1.20 -5.04	23.95 -1.50 -0.01	30.70 -1.11 -0.08	32.98 -1.07 -11.42	25.91 -1.12 -5.54	27.88 -0.99 -8.26	18.99 -1.01 -0.11	16.33 -0.88 -0.51
EMPIRE_CC_1 323656	27.82 1.42 -5.18	24.00 1.42 -0.77	23.31 1.36 -0.91	21.85 1.33 0.00	19.24 1.03 -1.66	22.85 1.14 -4.36	26.00 1.01 -8.49	28.50 1.38 -4.57	28.34 1.60 -0.12	28.72 1.56 0.00	26.19 1.44 0.00	25.40 1.43 -0.51	24.83 1.44 0.00	23.62 1.35 0.00	23.03 1.26 0.00	22.91 1.26 0.00	28.75 1.52 0.00	27.00 1.48 -0.08	34.08 1.83 -0.51	24.80 1.35 -0.82	23.01 1.32 -0.20	21.91 1.30 0.00	21.95 1.22 -0.84	21.74 1.08 -3.96
EMPIRE_CC_2 323658	27.82 1.42 -5.18	24.00 1.42 -0.77	23.31 1.36 -0.91	21.85 1.33 0.00	19.24 1.03 -1.66	22.85 1.14 -4.36	26.00 1.01 -8.49	28.50 1.38 -4.57	28.34 1.60 -0.12	28.72 1.56 0.00	26.19 1.44 0.00	25.40 1.43 -0.51	24.83 1.44 0.00	23.62 1.35 0.00	23.03 1.26 0.00	22.91 1.26 0.00	28.75 1.52 0.00	27.00 1.48 -0.08	34.08 1.83 -0.51	24.80 1.35 -0.82	23.01 1.32 -0.20	21.91 1.30 0.00	21.95 1.22 -0.84	21.74 1.08 -3.96
ERIE_WT_PWR 323693	21.37 -0.53 -0.68	21.29 -0.62 -0.10	20.32 -0.84 -0.12	19.77 -0.75 0.00	16.23 -0.53 -0.22	17.50 -0.42 -0.57	17.38 -0.22 -1.11	22.73 -0.41 -0.61	26.26 -0.39 -0.03	35.48 -0.27 -8.59	24.37 -0.39 -0.01	23.13 -0.40 -0.08	22.88 -0.50 0.00	21.72 -0.55 0.00	22.00 -0.53 -0.75	21.19 -0.48 -0.03	32.28 -0.85 -5.91	24.26 -1.19 -0.01	31.10 -0.72 -0.08	35.22 -0.79 -13.37	27.12 -0.86 -6.49	29.56 -0.74 -9.69	19.21 -0.80 -0.11	16.52 -0.70 -0.52
ETNA_115_KV_TB1_REV_LBMP_C 345029	22.82 0.67 -0.92	22.60 0.65 -0.14	21.76 0.56 -0.16	21.10 0.57 0.00	17.30 0.46 -0.30	18.68 0.55 -0.78	18.64 0.64 -1.51	24.24 0.89 -0.81	27.72 1.09 -0.02	28.31 1.15 0.00	25.77 1.02 0.00	24.51 0.97 -0.09	24.32 0.93 0.00	23.13 0.85 0.00	22.64 0.86 0.00	22.52 0.87 0.00	28.25 1.02 0.00	26.37 0.92 0.00	33.21 1.39 -0.09	23.70 0.92 -0.14	22.37 0.85 -0.04	21.41 0.80 0.00	20.76 0.71 -0.15	17.94 0.53 -0.71
E_CANADA_CAP_HY 24051	28.37 0.43 -6.72	23.31 0.49 -1.00	22.76 0.54 -1.18	21.08 0.56 0.00	19.14 0.44 -2.16	23.44 0.43 -5.66	27.98 0.46 -11.02	29.10 0.63 -5.93	27.60 0.83 -0.16	27.99 0.83 0.00	25.58 0.80 -0.67	24.92 0.80 0.00	24.18 0.79 0.00	23.05 0.77 0.00	22.54 0.76 0.00	22.40 0.75 0.00	28.25 1.02 0.00	26.50 0.96 -0.10	33.66 1.26 -0.66	24.54 0.85 -1.06	22.53 0.78 -0.26	21.32 0.71 0.00	21.64 0.65 -1.10	22.27 0.43 -5.14
E_CANADA_MHWK_HY 24050	22.30 1.19 0.11	22.97 1.18 0.02	22.18 1.15 0.02	21.70 1.18 0.00	17.49 0.98 0.04	18.41 1.16 0.09	17.43 1.12 0.18	23.98 1.54 0.10	28.40 1.79 0.00	28.97 1.81 0.00	26.44 1.69 0.01	25.25 1.81 0.00	25.22 1.84 0.00	24.00 1.72 0.00	23.38 1.61 0.00	23.31 1.66 0.00	29.26 2.03 0.00	27.30 1.86 0.00	34.16 2.43 0.01	24.40 1.78 0.02	23.23 1.75 0.00	22.19 1.58 0.00	21.31 1.43 0.02	17.76 1.15 0.09
E_FISHKILL___LBMP 23776	26.81 1.40 -4.18	23.81 1.37 -0.63	23.11 1.33 -0.73	21.82 1.30 0.00	19.00 1.12 -1.35	22.25 1.38 -3.53	24.77 1.41 -6.86	28.21 1.97 -3.70	29.13 2.41 -0.10	29.65 2.49 0.00	27.04 2.29 0.00	26.09 2.23 -0.42	25.56 2.18 0.00	24.26 1.99 0.00	23.72 1.94 0.00	23.60 1.95 0.00	29.59 2.36 0.00	27.78 2.28 -0.06	34.98 2.83 -0.41	25.36 2.06 -0.66	23.63 1.98 -0.16	22.50 1.89 0.00	22.35 1.78 -0.68	21.41 1.51 -3.20
FAR ROCKAWAY___4 23548	27.32 1.99 -4.12	24.31 1.89 -0.61	23.55 1.79 -0.72	22.25 1.73 0.00	19.39 1.53 -1.31	22.71 1.92 -3.44	25.17 1.97 -6.70	28.90 2.75 -3.61	30.04 3.33 -0.10	30.55 3.39 0.00	27.91 3.15 -0.01	27.06 3.15 -0.46	26.51 3.08 -0.05	25.06 2.73 -0.05	24.63 2.81 -0.05	24.18 2.53 -0.01	32.56 3.19 -2.15	28.63 3.08 -0.11	36.02 3.86 -0.43	26.09 2.81 -0.64	24.29 2.63 -0.17	28.32 2.50 -5.21	27.82 2.52 -5.40	21.96 2.13 -3.13
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	26.95 1.64 -4.08	24.02 1.60 -0.61	23.31 1.55 -0.72	22.03 1.50 0.00	19.17 1.32 -1.31	22.42 1.63 -3.44	24.86 1.67 -6.70	28.48 2.33 -3.61	29.58 2.87 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.57 2.71 -0.41	26.04 2.66 0.00	24.71 2.44 0.00	24.17 2.40 0.00	24.06 2.41 0.00	30.06 2.84 0.00	28.20 2.70 -0.06	35.48 3.34 -0.40	25.73 2.45 -0.64	24.01 2.36 -0.16	22.88 2.27 0.00	22.70 2.15 -0.67	21.64 1.82 -3.13
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	26.93 1.62 -4.08	24.00 1.58 -0.61	23.29 1.53 -0.72	22.01 1.48 0.00	19.16 1.31 -1.31	22.40 1.61 -3.44	24.85 1.66 -6.70	28.45 2.31 -3.61	29.55 2.84 -0.10	30.12 2.97 0.00	27.48 2.73 0.00	26.54 2.68 -0.41	26.00 2.62 0.00	24.68 2.41 0.00	24.15 2.37 0.00	24.02 2.38 0.00	30.02 2.79 0.00	28.17 2.67 -0.06	35.44 3.30 -0.40	25.70 2.42 -0.64	23.99 2.34 -0.16	22.86 2.25 0.00	22.68 2.13 -0.67	21.63 1.81 -3.13
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	26.91 1.60 -4.08	23.98 1.56 -0.61	23.27 1.51 -0.72	21.99 1.46 0.00	19.14 1.29 -1.31	22.39 1.60 -3.44	24.83 1.64 -6.70	28.43 2.28 -3.61	29.52 2.81 -0.10	30.10 2.94 0.00	27.45 2.71 0.00	26.52 2.66 -0.41	25.98 2.59 0.00	24.66 2.38 0.00	24.12 2.35 0.00	24.00 2.36 0.00	29.99 2.77 0.00	28.15 2.65 -0.06	35.41 3.27 -0.40	25.67 2.39 -0.64	23.96 2.31 -0.16	22.84 2.22 0.00	22.66 2.10 -0.67	21.61 1.79 -3.13
FARRAGUT___LBMP 323566	26.89 1.59 -4.08	23.97 1.55 -0.61	23.26 1.50 -0.72	21.97 1.45 0.00	19.13 1.28 -1.31	22.37 1.58 -3.44	24.81 1.62 -6.70	28.41 2.26 -3.61	29.49 2.78 -0.10	30.07 2.91 0.00	27.43 2.68 0.00	26.49 2.63 -0.41	25.96 2.57 0.00	24.63 2.36 0.00	24.10 2.32 0.00	23.97 2.33 0.00	29.96 2.73 0.00	28.12 2.62 -0.06	35.38 3.23 -0.40	25.65 2.37 -0.64	23.94 2.29 -0.16	22.81 2.20 0.00	22.64 2.08 -0.67	21.59 1.77 -3.13
FENNER___WINDPWR 24204	22.16 0.61 -0.32	22.45 0.59 -0.05	21.62 0.52 -0.06	21.06 0.53 0.00	17.08 0.43 -0.10	18.12 0.50 -0.27	17.58 0.56 -0.52	23.61 0.79 -0.28	27.60 0.98 -0.01	28.20 1.04 0.00	25.68 0.93 0.00	24.39 0.90 -0.03	24.27 0.88 0.00	23.09 0.82 0.00	22.59 0.81 0.00	22.46 0.82 0.00	28.22 1.00 0.00	26.35 0.90 -0.01	33.04 1.27 -0.03	23.55 0.86 -0.05	22.28 0.78 -0.01	21.32 0.71 0.00	20.58 0.64 -0.05	17.42 0.48 -0.24
FIBERTEK___ENERGY 23856	21.75 0.12 -0.41	21.98 0.11 -0.06	21.17 0.06 -0.07	20.59 0.07 0.00	16.72 0.05 -0.13	17.76 0.06 -0.35	17.29 0.12 -0.68	23.02 0.11 -0.36	26.74 0.12 -0.01	27.29 0.13 0.00	24.86 0.11 0.00	23.61 0.12 -0.04	23.49 0.11 0.00	22.38 0.10 0.00	21.88 0.10 0.00	21.76 0.11 0.00	27.30 0.08 0.00	25.50 0.05 -0.01	31.97 0.19 -0.04	22.79 0.09 -0.06	21.58 0.08 -0.02	20.71 0.10 0.00	20.07 0.11 -0.07	17.08 0.06 -0.32

FITZPATRICK____ 23598	21.01 -0.47 -0.25	21.36 -0.50 -0.04	20.58 -0.51 -0.04	20.04 -0.49 0.00	16.21 -0.41 -0.08	17.09 -0.47 -0.21	16.48 -0.43 -0.42	22.12 -0.65 -0.22	25.85 -0.77 -0.01	26.37 -0.79 0.00	24.03 -0.72 0.00	22.80 -0.67 -0.03	22.71 -0.67 0.00	21.64 -0.63 0.00	21.16 -0.62 0.00	21.05 -0.60 0.00	26.40 -0.82 0.00	24.66 -0.79 0.00	30.87 -0.89 -0.02	22.02 -0.66 -0.04	20.89 -0.61 -0.01	20.06 -0.55 0.00	19.46 -0.47 -0.04	16.49 -0.41 -0.19
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	27.12 1.64 -4.25	24.06 1.61 -0.64	23.35 1.56 -0.75	22.03 1.50 0.00	19.21 1.30 -1.37	22.51 1.58 -3.58	25.10 1.63 -6.98	28.59 2.29 -3.76	29.54 2.82 -0.10	30.06 2.91 0.00	27.41 2.66 0.00	26.44 2.57 -0.42	25.90 2.51 0.00	24.58 2.30 0.00	24.04 2.27 0.00	23.91 2.26 0.00	29.99 2.77 0.00	28.18 2.67 -0.06	35.50 3.34 -0.42	25.72 2.41 -0.67	23.95 2.30 -0.17	22.79 2.18 0.00	22.62 2.03 -0.69	21.64 1.69 -3.25
FORT ORANGE____ 23900	27.86 1.40 -5.24	23.99 1.39 -0.78	23.30 1.34 -0.92	21.84 1.31 0.00	19.29 1.06 -1.68	22.99 1.22 -4.41	26.30 1.21 -8.60	28.82 1.65 -4.63	28.55 1.82 -0.12	28.93 1.77 0.00	26.37 1.61 0.00	25.61 1.64 -0.52	25.09 1.70 0.00	23.87 1.59 0.00	23.29 1.52 0.00	23.16 1.51 0.00	28.96 1.73 0.00	27.21 1.69 -0.08	34.34 2.09 -0.52	24.98 1.51 -0.83	23.15 1.46 -0.20	21.98 1.37 0.00	22.03 1.28 -0.85	21.91 1.20 -4.01
FORT_DRUM_COGEN 23780	20.81 -0.57 -0.16	21.23 -0.61 -0.02	20.52 -0.55 -0.03	20.04 -0.48 0.00	16.17 -0.43 -0.05	16.98 -0.50 -0.14	16.21 -0.55 -0.27	21.96 -0.72 -0.14	25.96 -0.66 0.00	26.64 -0.52 0.00	24.32 -0.43 0.00	23.06 -0.40 -0.02	23.09 -0.29 0.00	22.05 -0.22 0.00	21.60 -0.17 0.00	21.45 -0.20 0.00	26.96 -0.26 0.00	25.15 -0.29 0.00	31.61 -0.14 -0.02	22.52 -0.15 -0.03	21.27 -0.22 -0.01	20.16 -0.45 0.00	19.31 -0.61 -0.03	16.19 -0.63 -0.12
FPL_FAR_ROCK_GT1 24212	27.32 1.99 -4.12	24.31 1.89 -0.61	23.55 1.79 -0.72	22.25 1.73 0.00	19.39 1.53 -1.31	22.71 1.92 -3.44	25.17 1.97 -6.70	28.90 2.75 -3.61	30.04 3.33 -0.10	30.55 3.39 0.00	27.91 3.15 -0.01	27.06 3.15 -0.46	26.51 3.08 -0.05	25.06 2.73 -0.05	24.63 2.81 -0.05	24.18 2.53 -0.01	32.56 3.19 -2.15	28.63 3.08 -0.11	36.02 3.86 -0.43	26.09 2.81 -0.64	24.29 2.63 -0.17	28.32 2.50 -5.21	27.82 2.52 -5.40	21.96 2.13 -3.13
FPL_FAR_ROCK_GT2 23815	27.32 1.99 -4.12	24.31 1.89 -0.61	23.55 1.79 -0.72	22.25 1.73 0.00	19.39 1.53 -1.31	22.71 1.92 -3.44	25.17 1.97 -6.70	28.90 2.75 -3.61	30.04 3.33 -0.10	30.55 3.39 0.00	27.91 3.15 -0.01	27.06 3.15 -0.46	26.51 3.08 -0.05	25.06 2.73 -0.05	24.63 2.81 -0.05	24.18 2.53 -0.01	32.56 3.19 -2.15	28.63 3.08 -0.11	36.02 3.86 -0.43	26.09 2.81 -0.64	24.29 2.63 -0.17	28.32 2.50 -5.21	27.82 2.52 -5.40	21.96 2.13 -3.13
FRANKLIN_FALL_HYD 24054	20.97 -0.25 0.00	21.66 -0.15 0.00	20.97 -0.08 0.00	20.48 -0.04 0.00	16.52 -0.02 0.00	17.30 -0.05 0.00	16.34 -0.15 0.00	22.41 -0.13 0.00	26.51 -0.10 0.00	26.96 -0.20 0.00	24.39 -0.36 0.00	22.88 -0.57 0.00	22.86 -0.52 0.00	21.84 -0.43 0.00	21.41 -0.37 0.00	21.31 -0.34 0.00	27.07 -0.16 0.00	25.24 -0.20 0.00	31.39 -0.35 0.00	22.36 -0.27 0.00	21.05 -0.44 0.00	20.23 -0.38 0.00	19.36 -0.53 0.00	16.14 -0.56 0.00
FREEPORT_EQUS_GT1 23764	27.18 1.86 -4.09	24.18 1.76 -0.61	23.42 1.66 -0.72	22.12 1.60 0.00	19.29 1.43 -1.31	22.61 1.82 -3.44	25.06 1.87 -6.70	28.74 2.59 -3.61	29.86 3.15 -0.10	30.37 3.21 0.00	27.75 2.99 0.00	26.87 3.00 -0.42	26.34 2.94 -0.01	24.87 2.58 -0.01	24.44 2.65 -0.01	24.25 2.60 0.00	31.32 3.29 -0.81	28.70 3.18 -0.07	36.07 3.92 -0.41	26.13 2.85 -0.64	24.37 2.72 -0.16	24.62 2.59 -1.42	24.29 2.44 -1.95	21.92 2.10 -3.13
FREEPORT____CT2 23818	27.18 1.86 -4.09	24.18 1.76 -0.61	23.42 1.66 -0.72	22.12 1.60 0.00	19.29 1.43 -1.31	22.61 1.82 -3.44	25.06 1.87 -6.70	28.74 2.59 -3.61	29.86 3.15 -0.10	30.37 3.21 0.00	27.75 2.99 0.00	26.87 3.00 -0.42	26.34 2.94 -0.01	24.87 2.58 -0.01	24.44 2.65 -0.01	24.25 2.60 0.00	31.32 3.29 -0.81	28.70 3.18 -0.07	36.07 3.92 -0.41	26.13 2.85 -0.64	24.37 2.72 -0.16	24.62 2.59 -1.42	24.29 2.44 -1.95	21.92 2.10 -3.13
FULTON COGEN____ 23766	21.35 -0.20 -0.33	21.63 -0.23 -0.05	20.85 -0.25 -0.06	20.29 -0.23 0.00	16.45 -0.20 -0.10	17.39 -0.23 -0.28	16.86 -0.17 -0.53	22.54 -0.29 -0.29	26.27 -0.35 -0.01	26.81 -0.34 0.00	24.42 -0.33 0.00	23.20 -0.28 -0.03	23.10 -0.28 0.00	22.01 -0.26 0.00	21.52 -0.25 0.00	21.41 -0.24 0.00	26.86 -0.36 0.00	25.10 -0.35 -0.01	31.45 -0.33 -0.03	22.41 -0.27 -0.05	21.24 -0.26 -0.01	20.38 -0.23 0.00	19.76 -0.19 -0.05	16.76 -0.18 -0.25
FULTON____LFGE 323630	29.93 2.34 -6.37	25.12 2.36 -0.95	24.45 2.29 -1.12	22.79 2.26 0.00	20.42 1.83 -2.05	24.77 2.06 -5.36	29.15 2.21 -10.45	31.31 3.15 -5.62	30.48 3.72 -0.15	30.86 3.70 0.00	28.12 3.37 0.00	27.26 3.17 -0.63	26.53 3.14 0.00	25.32 3.04 0.00	24.75 2.98 0.00	24.62 2.97 0.00	31.14 3.92 0.00	29.29 3.75 -0.09	37.11 4.74 -0.63	26.93 3.29 -1.00	24.76 3.02 -0.25	23.35 2.74 0.00	23.39 2.46 -1.04	23.45 1.88 -4.87
G.F.CEMENT____DRP 24184	29.07 2.29 -5.56	24.87 2.22 -0.83	24.10 2.08 -0.97	22.67 2.14 0.00	19.94 1.61 -1.79	23.83 1.80 -4.69	27.54 1.92 -9.13	30.14 2.68 -4.92	29.99 3.25 -0.13	30.36 3.20 0.00	27.56 2.81 0.00	26.79 2.78 -0.55	26.02 2.64 0.00	24.78 2.50 0.00	24.11 2.33 0.00	23.93 2.28 0.00	30.19 2.96 0.00	28.38 2.86 -0.08	35.86 3.57 -0.55	26.08 2.56 -0.88	24.11 2.41 -0.22	22.84 2.22 0.00	22.82 2.02 -0.91	22.63 1.67 -4.26
GARDENVILLE____LBMP 24039	21.26 -0.63 -0.67	21.20 -0.72 -0.10	20.24 -0.93 -0.12	19.68 -0.84 0.00	16.16 -0.60 -0.22	17.42 -0.50 -0.57	17.29 -0.31 -1.11	22.62 -0.53 -0.60	26.12 -0.52 -0.03	34.00 -0.42 -7.26	24.23 -0.53 -0.01	23.01 -0.52 -0.08	22.76 -0.63 0.00	21.61 -0.66 0.00	21.78 -0.63 -0.64	21.08 -0.59 -0.03	31.24 -0.99 -5.01	24.13 -1.32 -0.01	30.94 -0.88 -0.08	33.08 -0.90 -11.35	26.03 -0.96 -5.50	27.97 -0.84 -8.20	19.12 -0.88 -0.11	16.44 -0.77 -0.51
GENERAL____MILLS 23808	21.36 -0.54 -0.68	21.28 -0.63 -0.10	20.31 -0.85 -0.12	19.77 -0.76 0.00	16.22 -0.54 -0.22	17.50 -0.43 -0.57	17.37 -0.23 -1.11	22.72 -0.42 -0.61	26.24 -0.40 -0.03	35.46 -0.29 -8.59	24.36 -0.40 -0.01	23.11 -0.42 -0.08	22.86 -0.52 0.00	21.71 -0.57 0.00	21.99 -0.53 -0.75	21.17 -0.50 -0.03	32.26 -0.87 -5.91	24.24 -1.21 -0.01	31.07 -0.75 -0.08	35.21 -0.80 -13.37	27.12 -0.87 -6.49	29.55 -0.75 -9.69	19.20 -0.81 -0.11	16.51 -0.71 -0.52
GE_PLASTICS____DRP 24183	27.66 1.20 -5.23	23.78 1.19 -0.78	23.10 1.14 -0.92	21.65 1.12 0.00	19.13 0.91 -1.68	22.81 1.05 -4.41	26.09 1.01 -8.58	28.52 1.36 -4.62	28.26 1.53 -0.12	28.66 1.50 0.00	26.12 1.37 0.00	25.34 1.37 -0.52	24.80 1.41 0.00	23.59 1.31 0.00	23.03 1.26 0.00	22.90 1.25 0.00	28.67 1.44 0.00	26.91 1.39 -0.08	33.98 1.73 -0.52	24.72 1.26 -0.82	22.91 1.22 -0.20	21.78 1.16 0.00	21.85 1.10 -0.85	21.70 1.00 -4.00

GILBOA___1 23756	26.31 0.98 -4.11	23.38 0.96 -0.61	22.68 0.92 -0.72	21.42 0.90 0.00	18.61 0.75 -1.32	21.70 0.89 -3.46	24.13 0.90 -6.74	27.40 1.24 -3.63	28.19 1.48 -0.10	28.67 1.51 0.00	26.13 1.38 0.00	25.21 1.35 -0.41	24.72 1.33 0.00	23.50 1.22 0.00	22.96 1.18 0.00	22.84 1.19 0.00	28.62 1.39 0.00	26.80 1.30 -0.06	33.80 1.66 -0.41	24.49 1.20 -0.65	22.85 1.20 -0.16	21.76 1.15 0.00	21.63 1.07 -0.67	20.76 0.91 -3.14
GILBOA___2 23757	26.31 0.98 -4.11	23.38 0.96 -0.61	22.68 0.92 -0.72	21.42 0.90 0.00	18.61 0.75 -1.32	21.70 0.89 -3.46	24.13 0.90 -6.74	27.40 1.24 -3.63	28.19 1.48 -0.10	28.67 1.51 0.00	26.13 1.38 0.00	25.21 1.35 -0.41	24.72 1.33 0.00	23.50 1.22 0.00	22.96 1.18 0.00	22.84 1.19 0.00	28.62 1.39 0.00	26.80 1.30 -0.06	33.80 1.66 -0.41	24.49 1.20 -0.65	22.85 1.20 -0.16	21.76 1.15 0.00	21.63 1.07 -0.67	20.76 0.91 -3.14
GILBOA___3 23758	26.31 0.98 -4.11	23.38 0.96 -0.61	22.68 0.92 -0.72	21.42 0.90 0.00	18.61 0.75 -1.32	21.70 0.89 -3.46	24.13 0.90 -6.74	27.40 1.24 -3.63	28.19 1.48 -0.10	28.67 1.51 0.00	26.13 1.38 0.00	25.21 1.35 -0.41	24.72 1.33 0.00	23.50 1.22 0.00	22.96 1.18 0.00	22.84 1.19 0.00	28.62 1.39 0.00	26.80 1.30 -0.06	33.80 1.66 -0.41	24.49 1.20 -0.65	22.85 1.20 -0.16	21.76 1.15 0.00	21.63 1.07 -0.67	20.76 0.91 -3.14
GILBOA___4 23759	26.31 0.98 -4.11	23.38 0.96 -0.61	22.68 0.92 -0.72	21.42 0.90 0.00	18.61 0.75 -1.32	21.70 0.89 -3.46	24.13 0.90 -6.74	27.40 1.24 -3.63	28.19 1.48 -0.10	28.67 1.51 0.00	26.13 1.38 0.00	25.21 1.35 -0.41	24.72 1.33 0.00	23.50 1.22 0.00	22.96 1.18 0.00	22.84 1.19 0.00	28.62 1.39 0.00	26.80 1.30 -0.06	33.80 1.66 -0.41	24.49 1.20 -0.65	22.85 1.20 -0.16	21.76 1.15 0.00	21.63 1.07 -0.67	20.76 0.91 -3.14
GILBOA____ 23599	26.31 0.98 -4.11	23.38 0.96 -0.61	22.68 0.92 -0.72	21.42 0.90 0.00	18.61 0.75 -1.32	21.70 0.89 -3.46	24.13 0.90 -6.74	27.40 1.24 -3.63	28.19 1.48 -0.10	28.67 1.51 0.00	26.13 1.38 0.00	25.21 1.35 -0.41	24.72 1.33 0.00	23.50 1.22 0.00	22.96 1.18 0.00	22.84 1.19 0.00	28.62 1.39 0.00	26.80 1.30 -0.06	33.80 1.66 -0.41	24.49 1.20 -0.65	22.85 1.20 -0.16	21.76 1.15 0.00	21.63 1.07 -0.67	20.76 0.91 -3.14
GINNA____ 23603	20.38 -1.33 -0.48	20.49 -1.39 -0.07	19.71 -1.42 -0.08	19.15 -1.37 0.00	15.64 -1.06 -0.15	16.71 -1.05 -0.41	16.41 -0.88 -0.79	21.73 -1.23 -0.43	25.19 -1.44 -0.01	25.71 -1.45 0.00	23.41 -1.34 0.00	22.24 -1.26 -0.05	22.09 -1.29 0.00	21.03 -1.24 0.00	20.51 -1.26 0.00	20.41 -1.24 0.00	25.61 -1.62 0.00	23.86 -1.59 -0.01	30.09 -1.70 -0.05	21.35 -1.36 -0.08	20.16 -1.35 -0.02	19.32 -1.29 0.00	18.69 -1.28 -0.08	15.94 -1.13 -0.37
GLEN PARK____ 23778	20.83 -0.56 -0.17	21.23 -0.60 -0.03	20.52 -0.55 -0.03	20.04 -0.48 0.00	16.17 -0.43 -0.06	16.99 -0.50 -0.14	16.24 -0.54 -0.28	22.00 -0.69 -0.15	26.00 -0.62 0.00	26.68 -0.48 0.00	24.37 -0.39 0.00	23.11 -0.36 -0.02	23.14 -0.25 0.00	22.10 -0.18 0.00	21.64 -0.13 0.00	21.49 -0.16 0.00	27.02 -0.21 0.00	25.21 -0.23 0.00	31.69 -0.06 -0.02	22.57 -0.10 -0.03	21.31 -0.18 -0.01	20.19 -0.42 0.00	19.33 -0.58 -0.03	16.21 -0.62 -0.13
GLENWOOD_IC_1_G5 23712	27.04 1.73 -4.09	24.08 1.66 -0.61	23.34 1.59 -0.72	22.05 1.53 0.00	19.21 1.35 -1.31	22.49 1.70 -3.44	24.95 1.75 -6.70	28.59 2.44 -3.61	29.69 2.98 -0.10	30.22 3.07 0.00	27.62 2.87 0.00	26.70 2.84 -0.42	26.17 2.78 -0.01	24.76 2.48 -0.01	24.29 2.51 -0.01	24.12 2.47 0.00	30.84 3.05 -0.57	28.27 2.76 -0.07	35.59 3.45 -0.41	25.82 2.54 -0.64	24.19 2.54 -0.16	23.74 2.38 -0.75	23.45 2.22 -1.35	21.71 1.89 -3.13
GLENWOOD_IC_2_G1 23688	26.94 1.63 -4.08	23.99 1.57 -0.61	23.27 1.51 -0.72	21.98 1.46 0.00	19.14 1.29 -1.31	22.41 1.62 -3.44	24.85 1.66 -6.70	28.46 2.31 -3.61	29.54 2.83 -0.10	30.08 2.92 0.00	27.47 2.72 0.00	26.55 2.69 -0.41	26.01 2.63 0.00	24.64 2.36 0.00	24.14 2.37 0.00	23.99 2.34 0.00	30.39 2.86 -0.31	28.23 2.73 -0.06	35.54 3.40 -0.40	25.77 2.49 -0.64	24.03 2.38 -0.16	22.86 2.25 0.00	22.66 2.10 -0.67	21.61 1.79 -3.13
GLENWOOD_IC_3_G1 23689	26.94 1.63 -4.08	23.99 1.57 -0.61	23.27 1.51 -0.72	21.98 1.46 0.00	19.14 1.29 -1.31	22.41 1.62 -3.44	24.85 1.66 -6.70	28.46 2.31 -3.61	29.54 2.83 -0.10	30.08 2.92 0.00	27.47 2.72 0.00	26.55 2.69 -0.41	26.01 2.63 0.00	24.64 2.36 0.00	24.14 2.37 0.00	23.99 2.34 0.00	30.39 2.86 -0.31	28.23 2.73 -0.06	35.54 3.40 -0.40	25.77 2.49 -0.64	24.03 2.38 -0.16	22.86 2.25 0.00	22.66 2.10 -0.67	21.61 1.79 -3.13
GLENWOOD___4 23550	27.04 1.73 -4.09	24.08 1.66 -0.61	23.34 1.59 -0.72	22.05 1.53 0.00	19.21 1.35 -1.31	22.49 1.70 -3.44	24.95 1.75 -6.70	28.59 2.44 -3.61	29.69 2.98 -0.10	30.22 3.07 0.00	27.62 2.87 0.00	26.70 2.84 -0.42	26.17 2.78 -0.01	24.76 2.48 -0.01	24.29 2.51 -0.01	24.12 2.47 0.00	30.85 3.05 -0.57	28.33 2.82 -0.07	35.67 3.52 -0.41	25.87 2.59 -0.64	24.19 2.54 -0.16	23.74 2.38 -0.75	23.45 2.22 -1.35	21.71 1.89 -3.13
GLENWOOD___5 23614	27.04 1.73 -4.09	24.08 1.66 -0.61	23.34 1.59 -0.72	22.05 1.53 0.00	19.21 1.35 -1.31	22.49 1.70 -3.44	24.95 1.75 -6.70	28.59 2.44 -3.61	29.69 2.98 -0.10	30.22 3.07 0.00	27.62 2.87 0.00	26.70 2.84 -0.42	26.17 2.78 -0.01	24.76 2.48 -0.01	24.29 2.51 -0.01	24.12 2.47 0.00	30.85 3.05 -0.57	28.33 2.82 -0.07	35.67 3.52 -0.41	25.87 2.59 -0.64	24.19 2.54 -0.16	23.74 2.38 -0.75	23.45 2.22 -1.35	21.71 1.89 -3.13
GLOBAL GREEN_PORT_GT1 23814	29.15 3.85 -4.08	26.19 3.77 -0.61	25.30 3.55 -0.72	24.00 3.47 0.00	20.86 3.01 -1.31	24.41 3.62 -3.44	26.90 3.71 -6.70	31.14 5.00 -3.61	32.67 5.96 -0.10	33.20 6.05 0.00	30.24 5.49 0.00	29.12 5.27 -0.40	28.54 5.16 0.00	26.77 4.50 0.00	26.39 4.62 0.00	26.33 4.68 0.00	33.71 6.37 -0.12	31.69 6.19 -0.06	40.12 7.98 -0.40	28.97 5.69 -0.64	26.91 5.26 -0.16	25.03 4.94 0.52	24.66 4.58 -0.19	23.63 3.81 -3.13
GLOBE___DSASP 323697	20.26 -1.59 -0.62	20.27 -1.63 -0.09	19.42 -1.74 -0.11	18.88 -1.64 0.00	15.52 -1.22 -0.20	16.68 -1.20 -0.53	16.47 -1.05 -1.03	21.46 -1.63 -0.55	24.75 -1.88 -0.01	24.98 -1.90 0.28	22.94 -1.81 0.00	21.80 -1.72 -0.06	21.61 -1.77 0.00	20.54 -1.73 0.00	19.98 -1.77 0.02	19.90 -1.74 0.00	24.61 -2.42 0.20	22.86 -2.59 -0.01	29.26 -2.54 -0.06	20.23 -2.06 0.34	19.26 -2.04 0.19	18.46 -1.83 0.32	18.22 -1.77 -0.10	15.69 -1.48 -0.48
GOETHSLN___LBMP 323567	26.82 1.51 -4.08	23.89 1.47 -0.61	23.18 1.42 -0.72	21.90 1.38 0.00	19.07 1.22 -1.31	22.30 1.51 -3.44	24.74 1.55 -6.70	-930.50 2.15 955.19	-313.48 2.64 342.74	-239.39 2.73 269.28	-207.69 2.52 234.97	-32.15 2.47 58.07	-47.31 2.41 73.10	24.48 2.21 0.00	23.97 2.19 0.00	-602.13 2.19 625.97	-772.52 2.57 802.31	27.97 2.47 -0.06	34.36 3.06 0.44	25.50 2.22 -0.64	23.80 2.15 -0.16	22.69 2.08 0.00	22.53 1.98 -0.67	21.52 1.69 -3.13

GOODYEAR_LAKE_HYD 323669	23.32 0.91 -1.19	22.91 0.92 -0.18	22.14 0.88 -0.21	21.40 0.87 0.00	17.65 0.72 -0.38	19.20 0.84 -1.00	19.34 0.89 -1.95	24.85 1.25 -1.05	28.19 1.55 -0.03	28.77 1.61 0.00	26.23 1.48 0.00	25.00 1.42 -0.12	24.76 1.38 0.00	23.54 1.26 0.00	23.04 1.26 0.00	22.92 1.27 0.00	28.80 1.57 0.00	26.91 1.45 -0.02	33.75 1.89 -0.12	24.14 1.32 -0.19	22.78 1.25 -0.05	21.78 1.17 0.00	21.15 1.07 -0.19	18.44 0.83 -0.91
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	23.25 0.67 -1.35	22.67 0.65 -0.20	21.82 0.54 -0.24	21.10 0.58 0.00	17.43 0.46 -0.43	19.06 0.57 -1.14	19.36 0.65 -2.21	24.61 0.88 -1.19	27.71 1.06 -0.03	28.32 1.16 0.00	25.74 0.99 0.00	24.54 0.95 -0.13	24.28 0.90 0.00	23.07 0.79 0.00	22.60 0.82 0.00	22.47 0.82 0.00	28.15 0.93 0.00	26.17 0.71 -0.02	33.02 1.15 -0.13	23.60 0.75 -0.21	22.25 0.71 -0.05	21.32 0.70 0.00	20.74 0.63 -0.22	18.23 0.50 -1.03
GOUDEY___7 23579	23.27 0.70 -1.35	22.69 0.67 -0.20	21.84 0.56 -0.24	21.12 0.60 0.00	17.44 0.47 -0.43	19.08 0.59 -1.14	19.37 0.67 -2.21	24.63 0.90 -1.19	27.74 1.09 -0.03	28.35 1.19 0.00	25.77 1.02 0.00	24.56 0.98 -0.13	24.31 0.92 0.00	23.09 0.82 0.00	22.63 0.86 0.00	22.50 0.85 0.00	28.19 0.96 0.00	26.20 0.73 -0.02	33.07 1.19 -0.13	23.63 0.78 -0.21	22.27 0.73 -0.05	21.34 0.73 0.00	20.76 0.65 -0.22	18.24 0.51 -1.03
GOUDEY___8 23580	23.25 0.67 -1.35	22.67 0.65 -0.20	21.82 0.54 -0.24	21.10 0.58 0.00	17.43 0.46 -0.43	19.06 0.57 -1.14	19.36 0.65 -2.21	24.61 0.88 -1.19	27.71 1.06 -0.03	28.32 1.16 0.00	25.74 0.99 0.00	24.54 0.95 -0.13	24.28 0.90 0.00	23.07 0.79 0.00	22.60 0.82 0.00	22.47 0.82 0.00	28.15 0.93 0.00	26.17 0.71 -0.02	33.02 1.15 -0.13	23.60 0.75 -0.21	22.25 0.71 -0.05	21.32 0.70 0.00	20.74 0.63 -0.22	18.23 0.50 -1.03
GOWANUS_GT1_1 24077	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13
GOWANUS_GT1_2 24078	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13
GOWANUS_GT1_3 24079	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13
GOWANUS_GT1_4 24080	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13
GOWANUS_GT1_5 24084	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13
GOWANUS_GT1_6 24111	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13
GOWANUS_GT1_7 24112	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13
GOWANUS_GT1_8 24113	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13
GOWANUS_GT2_1 24114	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13
GOWANUS_GT2_2 24115	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13
GOWANUS_GT2_3 24116	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13

GOWANUS_GT2_4 24117	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13
GOWANUS_GT2_5 24118	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13
GOWANUS_GT2_6 24119	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13
GOWANUS_GT2_7 24120	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13
GOWANUS_GT2_8 24121	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13
GOWANUS_GT3_1 24122	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13
GOWANUS_GT3_2 24123	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13
GOWANUS_GT3_3 24124	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13
GOWANUS_GT3_4 24125	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13
GOWANUS_GT3_5 24126	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13
GOWANUS_GT3_6 24127	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13
GOWANUS_GT3_7 24128	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13
GOWANUS_GT3_8 24129	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13
GOWANUS_GT4_1 24130	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13
GOWANUS_GT4_2 24131	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13

GOWANUS_GT4_3 24132	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13
GOWANUS_GT4_4 24133	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13
GOWANUS_GT4_5 24134	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13
GOWANUS_GT4_6 24135	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13
GOWANUS_GT4_7 24136	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13
GOWANUS_GT4_8 24137	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13
GREENIDGE___3 23582	22.50 0.46 -0.82	22.33 0.39 -0.12	21.40 0.21 -0.14	20.74 0.21 0.00	16.98 0.17 -0.26	18.35 0.31 -0.69	18.32 0.49 -1.34	24.00 0.73 -0.72	27.60 0.96 -0.02	28.45 1.12 -0.17	25.69 0.94 0.00	24.42 0.88 -0.08	24.13 0.74 0.00	22.95 0.67 0.00	22.50 0.71 -0.01	22.36 0.71 0.00	28.12 0.78 -0.12	26.01 0.55 -0.01	32.92 1.10 -0.08	23.68 0.65 -0.39	22.21 0.56 -0.16	21.32 0.52 -0.19	20.40 0.37 -0.13	17.56 0.24 -0.63
GREENIDGE___4 23583	22.50 0.46 -0.82	22.33 0.39 -0.12	21.40 0.21 -0.14	20.74 0.21 0.00	16.98 0.17 -0.26	18.35 0.31 -0.69	18.32 0.49 -1.34	24.00 0.73 -0.72	27.60 0.96 -0.02	28.45 1.12 -0.17	25.69 0.94 0.00	24.42 0.88 -0.08	24.13 0.74 0.00	22.95 0.67 0.00	22.50 0.71 -0.01	22.36 0.71 0.00	28.12 0.78 -0.12	26.01 0.55 -0.01	32.92 1.10 -0.08	23.68 0.65 -0.39	22.21 0.56 -0.16	21.32 0.52 -0.19	20.40 0.37 -0.13	17.56 0.24 -0.63
GREENWD_138_KV_38B11_REV_LBMP_J 345004	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13
GROVEVILLE___HYD 323602	27.12 1.64 -4.25	24.06 1.61 -0.64	23.35 1.56 -0.75	22.03 1.50 0.00	19.21 1.30 -1.37	22.51 1.58 -3.58	25.10 1.63 -6.98	28.59 2.29 -3.76	29.54 2.82 -0.10	30.06 2.91 0.00	27.41 2.66 0.00	26.44 2.57 -0.42	25.90 2.51 0.00	24.58 2.30 0.00	24.04 2.27 0.00	23.91 2.26 0.00	29.99 2.77 0.00	28.18 2.67 -0.06	35.50 3.34 -0.42	25.72 2.41 -0.67	23.95 2.30 -0.17	22.79 2.18 0.00	22.62 2.03 -0.69	21.64 1.69 -3.25
HAMPSHIRE___PAPER_HYD 323593	20.31 -0.91 0.00	20.91 -0.90 0.00	20.21 -0.83 0.00	19.73 -0.80 0.00	15.90 -0.65 0.00	16.63 -0.72 0.00	15.62 -0.88 0.00	21.40 -1.14 0.00	25.35 -1.27 0.00	25.90 -1.26 0.00	23.60 -1.15 0.00	22.29 -1.16 0.00	22.26 -1.12 0.00	21.26 -1.02 0.00	20.79 -0.98 0.00	20.67 -0.98 0.00	26.21 -1.02 0.00	24.49 -0.95 0.00	30.43 -1.30 0.00	21.68 -0.96 0.00	20.50 -0.99 0.00	19.56 -1.05 0.00	18.78 -1.11 0.00	15.77 -0.92 0.00
HARDSCRABBLE_WT_PWR 323673	21.89 0.78 0.11	22.61 0.81 0.02	21.88 0.85 0.02	21.42 0.90 0.00	17.28 0.77 0.04	18.13 0.87 0.09	17.06 0.75 0.18	23.41 0.97 0.10	27.75 1.13 0.00	28.32 1.17 0.00	25.92 1.17 0.00	24.82 1.38 0.01	24.81 1.42 0.00	23.61 1.34 0.00	22.98 1.21 0.00	22.92 1.27 0.00	28.77 1.54 0.00	26.80 1.36 0.00	33.50 1.77 0.01	23.96 1.34 0.02	22.85 1.37 0.00	21.85 1.23 0.00	21.03 1.16 0.02	17.52 0.90 0.09
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	26.45 1.38 -3.84	23.73 1.34 -0.57	23.03 1.32 -0.67	21.80 1.28 0.00	18.88 1.11 -1.23	21.96 1.37 -3.24	24.21 1.42 -6.30	27.92 1.99 -3.39	29.15 2.44 -0.09	29.67 2.52 0.00	27.06 2.30 0.00	26.07 2.23 -0.38	25.55 2.17 0.00	24.24 1.97 0.00	23.72 1.94 0.00	23.61 1.96 0.00	29.62 2.40 0.00	27.82 2.32 -0.06	35.04 2.92 -0.38	25.35 2.11 -0.61	23.65 2.02 -0.15	22.52 1.91 0.00	22.31 1.79 -0.63	21.13 1.50 -2.94
HARZA MOOSE___RIVER 24016	21.35 0.13 0.00	21.92 0.11 0.00	21.15 0.11 0.00	20.64 0.12 0.00	16.64 0.10 0.00	17.47 0.11 0.00	16.61 0.12 0.00	22.74 0.20 0.00	26.92 0.31 0.00	27.52 0.36 0.00	25.09 0.34 0.00	23.78 0.33 0.00	23.73 0.35 0.00	22.61 0.34 0.00	22.12 0.35 0.00	21.99 0.34 0.00	27.67 0.45 0.00	25.86 0.42 0.00	32.33 0.59 0.00	23.03 0.39 0.00	21.81 0.32 0.00	20.81 0.20 0.00	20.01 0.12 0.00	16.73 0.04 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	26.94 1.63 -4.08	24.01 1.59 -0.61	23.30 1.54 -0.72	22.02 1.49 0.00	19.16 1.31 -1.31	22.41 1.62 -3.44	24.86 1.67 -6.70	28.47 2.33 -3.61	29.58 2.87 -0.10	30.13 2.97 0.00	27.50 2.75 0.00	26.54 2.68 -0.41	26.03 2.64 0.00	24.70 2.43 0.00	24.17 2.39 0.00	24.05 2.40 0.00	30.04 2.82 0.00	28.18 2.68 -0.06	35.44 3.30 -0.40	25.71 2.43 -0.64	23.98 2.34 -0.16	22.87 2.25 0.00	22.69 2.13 -0.67	21.64 1.82 -3.13

HEMPSTEAD____ 23647	27.03 1.72 -4.09	24.04 1.62 -0.61	23.30 1.54 -0.72	22.01 1.48 0.00	19.19 1.33 -1.31	22.49 1.70 -3.44	24.95 1.76 -6.70	28.59 2.44 -3.61	29.68 2.97 -0.10	30.19 3.03 0.00	27.58 2.83 0.00	26.69 2.82 -0.42	26.16 2.76 -0.01	24.71 2.43 -0.01	24.28 2.50 -0.01	24.09 2.44 0.00	30.91 3.07 -0.62	28.43 2.93 -0.07	35.79 3.64 -0.41	25.93 2.65 -0.64	24.19 2.54 -0.16	23.89 2.39 -0.88	23.61 2.25 -1.47	21.76 1.94 -3.13
HICKLING____1 23621	23.10 0.83 -1.05	22.73 0.76 -0.16	21.74 0.51 -0.18	21.06 0.54 0.00	17.27 0.39 -0.34	18.82 0.58 -0.89	18.96 0.74 -1.73	24.51 1.03 -0.93	27.98 1.34 -0.03	30.45 1.55 -1.75	26.04 1.29 0.00	24.80 1.24 -0.11	24.49 1.10 0.00	23.26 0.98 0.00	23.00 1.08 -0.15	22.73 1.07 -0.01	29.61 1.18 -1.21	26.24 0.79 -0.02	33.35 1.50 -0.11	26.43 0.92 -2.87	23.65 0.81 -1.36	23.37 0.78 -1.97	20.67 0.60 -0.17	17.95 0.44 -0.81
HICKLING____2 23622	23.10 0.83 -1.05	22.73 0.76 -0.16	21.74 0.51 -0.18	21.06 0.54 0.00	17.27 0.39 -0.34	18.82 0.58 -0.89	18.96 0.74 -1.73	24.51 1.03 -0.93	27.98 1.34 -0.03	30.45 1.55 -1.75	26.04 1.29 0.00	24.80 1.24 -0.11	24.49 1.10 0.00	23.26 0.98 0.00	23.00 1.08 -0.15	22.73 1.07 -0.01	29.61 1.18 -1.21	26.24 0.79 -0.02	33.35 1.50 -0.11	26.43 0.92 -2.87	23.65 0.81 -1.36	23.37 0.78 -1.97	20.67 0.60 -0.17	17.95 0.44 -0.81
HIGH FALLS____HY 23754	26.98 1.55 -4.20	23.96 1.53 -0.63	23.26 1.48 -0.74	21.95 1.43 0.00	19.13 1.24 -1.35	22.40 1.51 -3.54	24.96 1.57 -6.90	28.46 2.20 -3.71	29.34 2.63 -0.10	29.88 2.72 0.00	27.24 2.49 0.00	26.23 2.37 -0.42	25.69 2.30 0.00	24.37 2.10 0.00	23.84 2.06 0.00	23.79 2.15 0.00	29.92 2.70 0.00	28.10 2.59 -0.06	35.40 3.25 -0.41	25.64 2.34 -0.66	23.88 2.23 -0.16	22.72 2.11 0.00	22.54 1.97 -0.69	21.53 1.62 -3.22
HILLBURN____GT 23639	26.48 1.37 -3.89	23.71 1.32 -0.58	23.03 1.31 -0.68	21.78 1.25 0.00	18.89 1.10 -1.25	22.00 1.37 -3.28	24.30 1.42 -6.39	27.96 1.98 -3.44	29.15 2.44 -0.09	29.67 2.52 0.00	27.07 2.32 0.00	26.08 2.24 -0.39	25.56 2.17 0.00	24.24 1.96 0.00	23.71 1.93 0.00	23.60 1.95 0.00	29.60 2.37 0.00	27.79 2.29 -0.06	35.01 2.88 -0.38	25.34 2.09 -0.61	23.65 2.01 -0.15	22.52 1.91 0.00	22.33 1.81 -0.63	21.19 1.51 -2.98
HISHELDN_WT_PWR 323625	21.34 -0.61 -0.73	21.16 -0.76 -0.11	20.13 -1.05 -0.13	19.50 -1.02 0.00	16.03 -0.75 -0.23	17.32 -0.65 -0.62	17.30 -0.40 -1.20	22.61 -0.58 -0.65	26.17 -0.46 -0.02	31.18 -0.34 -4.36	24.37 -0.38 -0.01	23.04 -0.49 -0.08	22.70 -0.68 0.00	21.62 -0.65 0.00	21.59 -0.56 -0.38	21.19 -0.47 -0.02	29.35 -0.88 -3.00	24.23 -1.22 -0.01	30.99 -0.83 -0.08	28.65 -0.84 -6.86	23.84 -0.96 -3.32	24.61 -0.92 -4.92	19.02 -1.00 -0.12	16.39 -0.87 -0.56
HOLTSVILLE_IC_1 23690	27.34 2.04 -4.08	24.36 1.94 -0.61	23.59 1.83 -0.72	22.29 1.77 0.00	19.45 1.59 -1.31	22.83 2.04 -3.44	25.27 2.08 -6.70	28.97 2.82 -3.61	30.11 3.40 -0.10	30.59 3.43 0.00	27.91 3.16 0.00	26.98 3.13 -0.40	26.44 3.06 0.00	24.90 2.63 0.00	24.50 2.74 0.00	24.35 2.70 0.00	30.87 3.53 -0.12	28.85 3.35 -0.06	36.48 4.34 -0.40	26.44 3.16 -0.64	24.58 2.93 -0.16	22.87 2.79 0.53	22.74 2.66 -0.18	22.15 2.32 -3.13
HOLTSVILLE_IC_10 23699	27.48 2.17 -4.08	24.50 2.08 -0.61	23.72 1.96 -0.72	22.42 1.89 0.00	19.55 1.69 -1.31	22.95 2.16 -3.44	25.40 2.21 -6.70	29.16 3.01 -3.61	30.33 3.62 -0.10	30.81 3.65 0.00	28.11 3.36 0.00	27.17 3.31 -0.40	26.63 3.25 0.00	25.06 2.79 0.00	24.67 2.90 0.00	24.53 2.88 0.00	31.14 3.79 -0.13	29.09 3.59 -0.06	36.81 4.67 -0.40	26.68 3.40 -0.64	24.79 3.14 -0.16	23.09 2.98 0.50	22.93 2.83 -0.21	22.27 2.45 -3.13
HOLTSVILLE_IC_2 23691	27.34 2.04 -4.08	24.36 1.94 -0.61	23.59 1.83 -0.72	22.29 1.77 0.00	19.45 1.59 -1.31	22.83 2.04 -3.44	25.27 2.08 -6.70	28.97 2.82 -3.61	30.11 3.40 -0.10	30.59 3.43 0.00	27.91 3.16 0.00	26.98 3.13 -0.40	26.44 3.06 0.00	24.90 2.63 0.00	24.50 2.74 0.00	24.35 2.70 0.00	30.87 3.53 -0.12	28.85 3.35 -0.06	36.48 4.34 -0.40	26.44 3.16 -0.64	24.58 2.93 -0.16	22.87 2.79 0.53	22.74 2.66 -0.18	22.15 2.32 -3.13
HOLTSVILLE_IC_3 23692	27.34 2.04 -4.08	24.36 1.94 -0.61	23.59 1.83 -0.72	22.29 1.77 0.00	19.45 1.59 -1.31	22.83 2.04 -3.44	25.27 2.08 -6.70	28.97 2.82 -3.61	30.11 3.40 -0.10	30.59 3.43 0.00	27.91 3.16 0.00	26.98 3.13 -0.40	26.44 3.06 0.00	24.90 2.63 0.00	24.50 2.74 0.00	24.35 2.70 0.00	30.87 3.53 -0.12	28.85 3.35 -0.06	36.48 4.34 -0.40	26.44 3.16 -0.64	24.58 2.93 -0.16	22.87 2.79 0.53	22.74 2.66 -0.18	22.15 2.32 -3.13
HOLTSVILLE_IC_4 23693	27.34 2.04 -4.08	24.36 1.94 -0.61	23.59 1.83 -0.72	22.29 1.77 0.00	19.45 1.59 -1.31	22.83 2.04 -3.44	25.27 2.08 -6.70	28.97 2.82 -3.61	30.11 3.40 -0.10	30.59 3.43 0.00	27.91 3.16 0.00	26.98 3.13 -0.40	26.44 3.06 0.00	24.90 2.63 0.00	24.50 2.74 0.00	24.35 2.70 0.00	30.87 3.53 -0.12	28.85 3.35 -0.06	36.48 4.34 -0.40	26.44 3.16 -0.64	24.58 2.93 -0.16	22.87 2.79 0.53	22.74 2.66 -0.18	22.15 2.32 -3.13
HOLTSVILLE_IC_5 23694	27.34 2.04 -4.08	24.36 1.94 -0.61	23.59 1.83 -0.72	22.29 1.77 0.00	19.45 1.59 -1.31	22.83 2.04 -3.44	25.27 2.08 -6.70	28.97 2.82 -3.61	30.11 3.40 -0.10	30.59 3.43 0.00	27.91 3.16 0.00	26.98 3.13 -0.40	26.44 3.06 0.00	24.90 2.63 0.00	24.50 2.74 0.00	24.35 2.70 0.00	30.87 3.53 -0.12	28.85 3.35 -0.06	36.48 4.34 -0.40	26.44 3.16 -0.64	24.58 2.93 -0.16	22.87 2.79 0.53	22.74 2.66 -0.18	22.15 2.32 -3.13
HOLTSVILLE_IC_6 23695	27.48 2.17 -4.08	24.50 2.08 -0.61	23.72 1.96 -0.72	22.42 1.89 0.00	19.55 1.69 -1.31	22.95 2.16 -3.44	25.40 2.21 -6.70	29.16 3.01 -3.61	30.33 3.62 -0.10	30.81 3.65 0.00	28.11 3.36 0.00	27.17 3.31 -0.40	26.63 3.25 0.00	25.06 2.79 0.00	24.67 2.90 0.00	24.53 2.88 0.00	31.14 3.79 -0.13	29.09 3.59 -0.06	36.81 4.67 -0.40	26.68 3.40 -0.64	24.79 3.14 -0.16	23.09 2.98 0.50	22.93 2.83 -0.21	22.27 2.45 -3.13
HOLTSVILLE_IC_7 23696	27.48 2.17 -4.08	24.50 2.08 -0.61	23.72 1.96 -0.72	22.42 1.89 0.00	19.55 1.69 -1.31	22.95 2.16 -3.44	25.40 2.21 -6.70	29.16 3.01 -3.61	30.33 3.62 -0.10	30.81 3.65 0.00	28.11 3.36 0.00	27.17 3.31 -0.40	26.63 3.25 0.00	25.06 2.79 0.00	24.67 2.90 0.00	24.53 2.88 0.00	31.14 3.79 -0.13	29.09 3.59 -0.06	36.81 4.67 -0.40	26.68 3.40 -0.64	24.79 3.14 -0.16	23.09 2.98 0.50	22.93 2.83 -0.21	22.27 2.45 -3.13
HOLTSVILLE_IC_8 23697	27.48 2.17 -4.08	24.50 2.08 -0.61	23.72 1.96 -0.72	22.42 1.89 0.00	19.55 1.69 -1.31	22.95 2.16 -3.44	25.40 2.21 -6.70	29.16 3.01 -3.61	30.33 3.62 -0.10	30.81 3.65 0.00	28.11 3.36 0.00	27.17 3.31 -0.40	26.63 3.25 0.00	25.06 2.79 0.00	24.67 2.90 0.00	24.53 2.88 0.00	31.14 3.79 -0.13	29.09 3.59 -0.06	36.81 4.67 -0.40	26.68 3.40 -0.64	24.79 3.14 -0.16	23.09 2.98 0.50	22.93 2.83 -0.21	22.27 2.45 -3.13

HOLTSVILLE_IC_9 23698	27.48 2.17 -4.08	24.50 2.08 -0.61	23.72 1.96 -0.72	22.42 1.89 0.00	19.55 1.69 -1.31	22.95 2.16 -3.44	25.40 2.21 -6.70	29.16 3.01 -3.61	30.33 3.62 -0.10	30.81 3.65 0.00	28.11 3.36 0.00	27.17 3.31 -0.40	26.63 3.25 0.00	25.06 2.79 0.00	24.67 2.90 0.00	24.53 2.88 0.00	31.14 3.79 -0.13	29.09 3.59 -0.06	36.81 4.67 -0.40	26.68 3.40 -0.64	24.79 3.14 -0.16	23.09 2.98 0.50	22.93 2.83 -0.21	22.27 2.45 -3.13
HOWARD_WT_PWR 323690	22.64 0.55 -0.86	22.30 0.36 -0.13	21.24 0.04 -0.15	20.31 -0.21 0.00	16.62 -0.20 -0.28	18.06 -0.01 -0.73	18.19 0.28 -1.42	23.78 0.47 -0.77	27.43 0.79 -0.02	31.29 1.18 -2.95	25.74 0.99 0.00	24.41 0.86 -0.09	23.94 0.56 0.00	22.88 0.61 0.00	22.78 0.74 -0.26	22.41 0.75 -0.01	30.07 0.80 -2.04	25.97 0.51 -0.01	33.12 1.29 -0.09	28.04 0.69 -4.71	24.18 0.43 -2.26	24.22 0.27 -3.34	20.01 -0.03 -0.14	17.30 -0.06 -0.66
HQ_GEN_CEDARS 23644	20.31 -0.91 0.00	20.95 -0.86 0.00	20.27 -0.78 0.00	19.75 -0.77 0.00	15.93 -0.62 0.00	16.63 -0.72 0.00	15.52 -0.97 0.00	21.26 -1.28 0.00	25.12 -1.50 0.00	25.59 -1.57 0.00	23.30 -1.46 0.00	21.94 -1.51 0.00	21.89 -1.50 0.00	20.90 -1.37 0.00	20.44 -1.33 0.00	20.32 -1.32 0.00	26.01 -1.21 0.00	24.31 -1.13 0.00	29.88 -1.85 0.00	21.32 -1.32 0.00	20.16 -1.33 0.00	19.33 -1.28 0.00	18.63 -1.26 0.00	15.81 -0.89 0.00
HQ_GEN_CEDARS_PROXY 323590	20.31 -0.91 0.00	20.95 -0.86 0.00	20.27 -0.78 0.00	19.75 -0.77 0.00	15.93 -0.62 0.00	16.63 -0.72 0.00	15.52 -0.97 0.00	21.26 -1.28 0.00	25.12 -1.50 0.00	25.59 -1.57 0.00	23.30 -1.46 0.00	21.94 -1.51 0.00	21.89 -1.50 0.00	20.90 -1.37 0.00	20.44 -1.33 0.00	20.32 -1.32 0.00	26.01 -1.21 0.00	24.31 -1.13 0.00	29.88 -1.85 0.00	21.32 -1.32 0.00	20.16 -1.33 0.00	19.33 -1.28 0.00	18.63 -1.26 0.00	15.81 -0.89 0.00
HQ_GEN_IMPORT 323601	20.67 -0.55 0.00	21.29 -0.52 0.00	20.58 -0.47 0.00	20.05 -0.47 0.00	16.16 -0.38 0.00	16.88 -0.47 0.00	15.98 -0.51 0.00	21.94 -0.65 -0.05	25.82 -0.79 0.00	26.33 -0.83 0.00	23.99 -0.76 0.00	22.66 -0.79 0.00	22.60 -0.78 0.00	21.56 -0.71 0.00	21.09 -0.68 0.00	20.96 -0.69 0.00	26.50 -0.73 0.00	24.75 -0.69 0.00	30.76 -0.98 0.00	21.94 -0.69 0.00	20.80 -0.69 0.00	19.95 -0.66 0.00	19.25 -0.64 0.00	16.17 -0.53 0.00
HQ_GEN_WHEEL 23651	20.67 -0.55 0.00	21.29 -0.52 0.00	20.58 -0.47 0.00	20.05 -0.47 0.00	16.16 -0.38 0.00	16.88 -0.47 0.00	15.98 -0.51 0.00	21.94 -0.65 -0.05	25.82 -0.79 0.00	26.33 -0.83 0.00	23.99 -0.76 0.00	22.66 -0.79 0.00	22.60 -0.78 0.00	21.56 -0.71 0.00	21.09 -0.68 0.00	20.96 -0.69 0.00	26.50 -0.73 0.00	24.75 -0.69 0.00	30.76 -0.98 0.00	21.94 -0.69 0.00	20.80 -0.69 0.00	19.95 -0.66 0.00	19.25 -0.64 0.00	16.17 -0.53 0.00
HUDSON_AVE_GT_3 23810	26.94 1.63 -4.08	24.01 1.59 -0.61	23.30 1.54 -0.72	22.02 1.49 0.00	19.16 1.31 -1.31	22.41 1.62 -3.44	24.85 1.66 -6.70	28.47 2.32 -3.61	29.56 2.85 -0.10	30.14 2.98 0.00	27.50 2.75 0.00	26.55 2.70 -0.41	26.02 2.64 0.00	24.70 2.42 0.00	24.16 2.39 0.00	24.04 2.39 0.00	30.04 2.81 0.00	28.19 2.69 -0.06	35.47 3.33 -0.40	25.71 2.43 -0.64	24.00 2.35 -0.16	22.87 2.26 0.00	22.70 2.14 -0.67	21.64 1.82 -3.13
HUDSON_AVE_GT_4 23540	26.94 1.63 -4.08	24.01 1.59 -0.61	23.30 1.54 -0.72	22.02 1.49 0.00	19.16 1.31 -1.31	22.41 1.62 -3.44	24.85 1.66 -6.70	28.47 2.32 -3.61	29.56 2.85 -0.10	30.14 2.98 0.00	27.50 2.75 0.00	26.55 2.70 -0.41	26.02 2.64 0.00	24.70 2.42 0.00	24.16 2.39 0.00	24.04 2.39 0.00	30.04 2.81 0.00	28.19 2.69 -0.06	35.47 3.33 -0.40	25.71 2.43 -0.64	24.00 2.35 -0.16	22.87 2.26 0.00	22.70 2.14 -0.67	21.64 1.82 -3.13
HUDSON_AVE_GT_5 23657	26.94 1.63 -4.08	24.01 1.59 -0.61	23.30 1.54 -0.72	22.02 1.49 0.00	19.16 1.31 -1.31	22.41 1.62 -3.44	24.85 1.66 -6.70	28.47 2.32 -3.61	29.56 2.85 -0.10	30.14 2.98 0.00	27.50 2.75 0.00	26.55 2.70 -0.41	26.02 2.64 0.00	24.70 2.42 0.00	24.16 2.39 0.00	24.04 2.39 0.00	30.04 2.81 0.00	28.19 2.69 -0.06	35.47 3.33 -0.40	25.71 2.43 -0.64	24.00 2.35 -0.16	22.87 2.26 0.00	22.70 2.14 -0.67	21.64 1.82 -3.13
HUDSON_AVE_10 24168	26.82 1.51 -4.08	23.89 1.47 -0.61	23.18 1.42 -0.72	21.90 1.38 0.00	19.07 1.22 -1.31	22.31 1.52 -3.44	24.75 1.56 -6.70	28.34 2.19 -3.61	29.42 2.71 -0.10	29.98 2.83 0.00	27.32 2.57 0.00	26.39 2.54 -0.41	25.86 2.47 0.00	24.54 2.27 0.00	24.01 2.24 0.00	23.89 2.24 0.00	29.84 2.61 0.00	28.04 2.53 -0.06	35.24 3.10 -0.40	25.57 2.29 -0.64	23.87 2.22 -0.16	22.79 2.17 0.00	22.62 2.07 -0.67	21.57 1.75 -3.13
HUNTER_MOUNT___DRP 323613	27.84 1.91 -4.70	24.40 1.89 -0.70	23.68 1.81 -0.82	22.30 1.78 0.00	19.51 1.45 -1.51	23.00 1.69 -3.97	25.93 1.72 -7.72	29.11 2.41 -4.15	29.59 2.86 -0.11	30.03 2.87 0.00	27.37 2.61 0.00	26.43 2.51 -0.47	25.90 2.52 0.00	24.62 2.34 0.00	24.06 2.29 0.00	23.95 2.30 0.00	30.07 2.85 0.00	28.27 2.76 -0.07	35.65 3.45 -0.46	25.85 2.47 -0.74	24.01 2.34 -0.18	22.81 2.20 0.00	22.67 2.01 -0.77	21.97 1.67 -3.60
HUNTINGTON_RES_REC 323705	27.21 1.91 -4.08	24.23 1.81 -0.61	23.46 1.70 -0.72	22.16 1.64 0.00	19.34 1.49 -1.31	22.72 1.93 -3.44	25.17 1.98 -6.70	28.87 2.73 -3.61	30.00 3.29 -0.10	30.48 3.32 0.00	27.81 3.06 0.00	26.90 3.04 -0.40	26.36 2.98 0.00	24.84 2.57 0.00	24.43 2.66 0.00	24.27 2.62 0.00	30.73 3.38 -0.13	28.72 3.23 -0.06	36.32 4.18 -0.40	26.34 3.06 -0.64	24.49 2.84 -0.16	22.79 2.68 0.50	22.64 2.53 -0.21	22.02 2.20 -3.13
HUNTLEY___63 23557	20.97 -0.89 -0.64	20.95 -0.96 -0.09	20.05 -1.11 -0.11	19.50 -1.02 0.00	16.02 -0.72 -0.20	17.25 -0.63 -0.54	17.07 -0.47 -1.05	22.32 -0.78 -0.56	25.77 -0.86 -0.02	27.32 -0.79 -0.96	23.92 -0.83 0.00	22.71 -0.81 -0.06	22.49 -0.90 0.00	21.37 -0.90 0.00	20.95 -0.90 -0.08	20.77 -0.88 0.00	26.56 -1.33 -0.66	23.86 -1.59 -0.01	30.53 -1.27 -0.06	23.04 -1.17 -1.58	21.02 -1.21 -0.74	20.63 -1.07 -1.08	18.91 -1.09 -0.10	16.25 -0.94 -0.49
HUNTLEY___64 23558	20.97 -0.89 -0.64	20.95 -0.96 -0.09	20.05 -1.11 -0.11	19.50 -1.02 0.00	16.02 -0.72 -0.20	17.25 -0.63 -0.54	17.07 -0.47 -1.05	22.32 -0.78 -0.56	25.77 -0.86 -0.02	27.32 -0.79 -0.96	23.92 -0.83 0.00	22.71 -0.81 -0.06	22.49 -0.90 0.00	21.37 -0.90 0.00	20.95 -0.90 -0.08	20.77 -0.88 0.00	26.56 -1.33 -0.66	23.86 -1.59 -0.01	30.53 -1.27 -0.06	23.04 -1.17 -1.58	21.02 -1.21 -0.74	20.63 -1.07 -1.08	18.91 -1.09 -0.10	16.25 -0.94 -0.49
HUNTLEY___65 23559	20.97 -0.89 -0.64	20.95 -0.96 -0.09	20.05 -1.11 -0.11	19.50 -1.02 0.00	16.02 -0.72 -0.20	17.25 -0.63 -0.54	17.07 -0.47 -1.05	22.32 -0.78 -0.56	25.77 -0.86 -0.02	27.32 -0.79 -0.96	23.92 -0.83 0.00	22.71 -0.81 -0.06	22.49 -0.90 0.00	21.37 -0.90 0.00	20.95 -0.90 -0.08	20.77 -0.88 0.00	26.56 -1.33 -0.66	23.86 -1.59 -0.01	30.53 -1.27 -0.06	23.04 -1.17 -1.58	21.02 -1.21 -0.74	20.63 -1.07 -1.08	18.91 -1.09 -0.10	16.25 -0.94 -0.49

HUNTLEY___66 23560	20.97 -0.89 -0.64	20.95 -0.96 -0.09	20.05 -1.11 -0.11	19.50 -1.02 0.00	16.02 -0.72 -0.20	17.25 -0.63 -0.54	17.07 -0.47 -1.05	22.32 -0.78 -0.56	25.77 -0.86 -0.02	27.32 -0.79 -0.96	23.92 -0.83 0.00	22.71 -0.81 -0.06	22.49 -0.90 0.00	21.37 -0.90 0.00	20.95 -0.90 -0.08	20.77 -0.88 0.00	26.56 -1.33 -0.66	23.86 -1.59 -0.01	30.53 -1.27 -0.06	23.04 -1.17 -1.58	21.02 -1.21 -0.74	20.63 -1.07 -1.08	18.91 -1.09 -0.10	16.25 -0.94 -0.49
HUNTLEY___67 23561	20.88 -0.99 -0.65	20.85 -1.06 -0.10	19.94 -1.21 -0.11	19.39 -1.13 0.00	15.92 -0.82 -0.21	17.14 -0.76 -0.55	16.97 -0.59 -1.07	22.18 -0.95 -0.58	25.60 -1.04 -0.03	33.47 -0.99 -7.30	23.73 -1.03 -0.01	22.54 -0.99 -0.08	22.32 -1.06 0.00	21.21 -1.07 0.00	21.34 -1.07 -0.64	20.63 -1.04 -0.03	30.72 -1.54 -5.03	23.64 -1.81 -0.01	30.29 -1.52 -0.07	32.69 -1.34 -11.40	25.65 -1.37 -5.53	27.64 -1.22 -8.24	18.78 -1.22 -0.11	16.15 -1.04 -0.50
HUNTLEY___68 23562	20.88 -0.99 -0.65	20.85 -1.06 -0.10	19.94 -1.21 -0.11	19.39 -1.13 0.00	15.92 -0.82 -0.21	17.14 -0.76 -0.55	16.97 -0.59 -1.07	22.18 -0.95 -0.58	25.60 -1.04 -0.03	33.47 -0.99 -7.30	23.73 -1.03 -0.01	22.54 -0.99 -0.08	22.32 -1.06 0.00	21.21 -1.07 0.00	21.34 -1.07 -0.64	20.63 -1.04 -0.03	30.72 -1.54 -5.03	23.64 -1.81 -0.01	30.29 -1.52 -0.07	32.69 -1.34 -11.40	25.65 -1.37 -5.53	27.64 -1.22 -8.24	18.78 -1.22 -0.11	16.15 -1.04 -0.50
HYLAND___LFGE 323620	22.63 0.69 -0.71	22.48 0.56 -0.11	21.47 0.30 -0.12	20.79 0.27 0.00	17.05 0.28 -0.23	18.44 0.49 -0.60	18.43 0.77 -1.17	24.30 1.13 -0.63	28.15 1.52 -0.02	29.19 1.73 -0.30	26.28 1.53 0.00	24.95 1.42 -0.07	24.65 1.27 0.00	23.47 1.20 0.00	23.00 1.20 -0.03	22.88 1.24 0.00	28.87 1.43 -0.20	26.62 1.17 -0.01	33.79 1.99 -0.07	24.37 1.16 -0.58	22.66 0.92 -0.25	21.75 0.80 -0.34	20.57 0.57 -0.12	17.60 0.35 -0.55
INDECK___CORINTH 23802	29.01 2.20 -5.59	24.76 2.11 -0.84	23.97 1.95 -0.98	22.58 2.06 0.00	19.83 1.50 -1.80	23.73 1.67 -4.71	27.50 1.83 -9.17	30.04 2.56 -4.94	29.89 3.14 -0.13	30.26 3.10 0.00	27.44 2.69 0.00	26.70 2.69 -0.56	25.89 2.51 0.00	24.66 2.38 0.00	23.98 2.20 0.00	23.79 2.14 0.00	30.00 2.77 0.00	28.21 2.69 -0.08	35.65 3.36 -0.55	25.93 2.41 -0.88	23.96 2.26 -0.22	22.68 2.07 0.00	22.67 1.86 -0.91	22.52 1.54 -4.28
INDECK___ILION 23567	21.74 0.62 0.11	22.41 0.61 0.02	21.62 0.59 0.02	21.12 0.60 0.00	17.01 0.50 0.04	17.84 0.58 0.09	16.88 0.57 0.18	23.22 0.78 0.10	27.53 0.92 0.00	28.09 0.93 0.00	25.63 0.87 0.00	24.37 0.93 0.01	24.32 0.94 0.00	23.16 0.88 0.00	22.61 0.83 0.00	22.51 0.86 0.00	28.26 1.03 0.00	26.39 0.95 0.00	32.97 1.24 0.01	23.53 0.91 0.02	22.37 0.89 0.00	21.42 0.81 0.00	20.61 0.73 0.02	17.20 0.59 0.09
INDECK___OLEAN 23982	22.73 0.74 -0.76	22.62 0.70 -0.11	21.52 0.34 -0.13	21.09 0.57 0.00	17.17 0.38 -0.24	18.61 0.62 -0.64	18.53 0.79 -1.25	24.22 1.00 -0.68	27.87 1.23 -0.03	36.19 1.50 -7.53	25.77 1.01 -0.01	24.50 0.96 -0.09	24.23 0.84 0.00	22.91 0.64 0.00	23.28 0.84 -0.66	22.50 0.82 -0.03	33.13 0.70 -5.21	25.41 -0.04 -0.01	32.79 0.96 -0.09	34.90 0.45 -11.81	27.61 0.39 -5.73	29.68 0.53 -8.53	20.57 0.56 -0.12	17.76 0.48 -0.58
INDECK___OSWEGO 23783	21.17 -0.37 -0.31	21.46 -0.40 -0.05	20.68 -0.42 -0.06	20.13 -0.39 0.00	16.30 -0.34 -0.10	17.23 -0.39 -0.26	16.66 -0.35 -0.52	22.29 -0.53 -0.28	25.99 -0.63 -0.01	26.53 -0.63 0.00	24.18 -0.57 0.00	22.97 -0.52 -0.03	22.87 -0.51 0.00	21.80 -0.48 0.00	21.31 -0.47 0.00	21.19 -0.46 0.00	26.58 -0.65 0.00	24.82 -0.62 -0.01	31.11 -0.66 -0.03	22.19 -0.50 -0.05	21.04 -0.47 -0.01	20.19 -0.43 0.00	19.58 -0.37 -0.05	16.61 -0.33 -0.24
INDECK___YERKES 23781	20.99 -0.87 -0.64	20.98 -0.93 -0.09	20.07 -1.09 -0.11	19.52 -1.00 0.00	16.04 -0.70 -0.20	17.28 -0.61 -0.54	17.10 -0.44 -1.05	22.35 -0.75 -0.56	25.81 -0.82 -0.02	27.36 -0.75 -0.96	23.95 -0.80 0.00	22.74 -0.78 -0.06	22.52 -0.87 0.00	21.40 -0.87 0.00	20.98 -0.88 -0.08	20.80 -0.85 0.00	26.59 -1.29 -0.66	23.89 -1.56 -0.01	30.57 -1.23 -0.06	23.07 -1.14 -1.58	21.04 -1.19 -0.74	20.65 -1.04 -1.08	18.93 -1.06 -0.10	16.27 -0.92 -0.49
INDIAN POINT_GT_1 24139	26.63 1.36 -4.05	23.73 1.32 -0.60	23.04 1.28 -0.71	21.76 1.24 0.00	18.93 1.08 -1.30	22.12 1.36 -3.41	24.54 1.41 -6.64	28.08 1.97 -3.58	29.13 2.42 -0.09	29.66 2.50 0.00	27.06 2.31 0.00	26.10 2.24 -0.40	25.57 2.19 0.00	24.26 1.98 0.00	23.73 1.95 0.00	23.62 1.97 0.00	29.59 2.36 0.00	27.78 2.28 -0.06	34.98 2.84 -0.40	25.35 2.07 -0.64	23.64 1.99 -0.16	22.51 1.90 0.00	22.35 1.79 -0.66	21.31 1.51 -3.10
INDIAN POINT_GT_2 23659	26.63 1.36 -4.05	23.73 1.32 -0.60	23.04 1.28 -0.71	21.76 1.24 0.00	18.93 1.08 -1.30	22.12 1.36 -3.41	24.54 1.41 -6.64	28.08 1.97 -3.58	29.13 2.42 -0.09	29.66 2.50 0.00	27.06 2.31 0.00	26.10 2.24 -0.40	25.57 2.19 0.00	24.26 1.98 0.00	23.73 1.95 0.00	23.62 1.97 0.00	29.59 2.36 0.00	27.78 2.28 -0.06	34.98 2.84 -0.40	25.35 2.07 -0.64	23.64 1.99 -0.16	22.51 1.90 0.00	22.35 1.79 -0.66	21.31 1.51 -3.10
INDIAN POINT_GT_3 24019	26.63 1.36 -4.05	23.73 1.32 -0.60	23.04 1.28 -0.71	21.76 1.24 0.00	18.93 1.08 -1.30	22.12 1.36 -3.41	24.54 1.41 -6.64	28.08 1.97 -3.58	29.13 2.42 -0.09	29.66 2.50 0.00	27.06 2.31 0.00	26.10 2.24 -0.40	25.57 2.19 0.00	24.26 1.98 0.00	23.73 1.95 0.00	23.62 1.97 0.00	29.59 2.36 0.00	27.78 2.28 -0.06	34.98 2.84 -0.40	25.35 2.07 -0.64	23.64 1.99 -0.16	22.51 1.90 0.00	22.35 1.79 -0.66	21.31 1.51 -3.10
INDIAN POINT___2 23530	26.50 1.29 -3.99	23.65 1.24 -0.60	22.96 1.22 -0.70	21.70 1.17 0.00	18.86 1.04 -1.28	22.02 1.30 -3.37	24.40 1.35 -6.55	27.96 1.89 -3.53	29.04 2.33 -0.09	29.57 2.41 0.00	26.97 2.22 0.00	26.01 2.16 -0.40	25.48 2.10 0.00	24.17 1.90 0.00	23.64 1.87 0.00	23.53 1.88 0.00	29.49 2.26 0.00	27.68 2.18 -0.06	34.86 2.73 -0.39	25.26 1.99 -0.63	23.56 1.92 -0.16	22.44 1.83 0.00	22.26 1.72 -0.65	21.21 1.46 -3.06
INDIAN POINT___3 23531	26.56 1.29 -4.05	23.66 1.24 -0.60	22.97 1.22 -0.71	21.70 1.17 0.00	18.88 1.03 -1.30	22.07 1.30 -3.41	24.49 1.35 -6.65	28.00 1.89 -3.58	29.02 2.31 -0.09	29.56 2.40 0.00	26.96 2.21 0.00	26.01 2.15 -0.40	25.48 2.10 0.00	24.17 1.90 0.00	23.64 1.87 0.00	23.53 1.88 0.00	29.49 2.26 0.00	27.68 2.18 -0.06	34.85 2.71 -0.40	25.26 1.99 -0.64	23.56 1.91 -0.16	22.44 1.83 0.00	22.27 1.72 -0.66	21.25 1.45 -3.10
IP CORINTH___1 23988	29.01 2.20 -5.59	24.76 2.11 -0.84	23.97 1.95 -0.98	22.58 2.06 0.00	19.83 1.50 -1.80	23.73 1.67 -4.71	27.50 1.83 -9.17	30.04 2.56 -4.94	29.89 3.14 -0.13	30.26 3.10 0.00	27.44 2.69 0.00	26.70 2.69 -0.56	25.89 2.51 0.00	24.66 2.38 0.00	23.98 2.20 0.00	23.79 2.14 0.00	30.00 2.77 0.00	28.21 2.69 -0.08	35.65 3.36 -0.55	25.93 2.41 -0.88	23.96 2.26 -0.22	22.68 2.07 0.00	22.67 1.86 -0.91	22.52 1.54 -4.28

IP___TICONDEROGA 23804	29.63 3.05 -5.36	25.69 3.08 -0.80	24.92 2.93 -0.94	23.41 2.89 0.00	20.58 2.32 -1.72	24.42 2.56 -4.51	27.80 2.52 -8.79	30.83 3.56 -4.73	31.05 4.31 -0.13	31.42 4.26 0.00	28.64 3.89 0.00	27.71 3.73 -0.53	27.02 3.63 0.00	25.71 3.43 0.00	24.94 3.17 0.00	24.82 3.18 0.00	31.39 4.17 0.00	29.50 3.98 -0.08	37.25 4.98 -0.53	27.09 3.61 -0.85	25.13 3.43 -0.21	23.82 3.21 0.00	23.74 2.98 -0.87	23.24 2.45 -4.10
ISLIP_RES_REC 323679	27.58 2.28 -4.08	24.60 2.17 -0.61	23.81 2.05 -0.72	22.50 1.98 0.00	19.61 1.76 -1.31	23.03 2.24 -3.44	25.49 2.30 -6.70	29.29 3.14 -3.61	30.50 3.79 -0.10	30.98 3.82 0.00	28.26 3.51 0.00	27.32 3.47 -0.40	26.77 3.39 0.00	25.20 2.93 0.00	24.81 3.04 0.00	24.66 3.02 0.00	31.33 3.97 -0.13	29.29 3.79 -0.06	37.07 4.94 -0.40	26.85 3.57 -0.64	24.94 3.30 -0.16	23.25 3.12 0.48	23.06 2.95 -0.23	22.36 2.54 -3.13
JARVIS____ 23743	21.30 0.18 0.11	21.97 0.17 0.02	21.19 0.17 0.02	20.69 0.16 0.00	16.64 0.13 0.04	17.41 0.16 0.09	16.47 0.16 0.18	22.65 0.20 0.10	26.87 0.26 0.00	27.43 0.27 0.00	25.01 0.26 0.00	23.71 0.27 0.01	23.66 0.28 0.00	22.54 0.26 0.00	22.02 0.24 0.00	21.89 0.24 0.00	27.49 0.26 0.00	25.69 0.25 0.00	32.08 0.35 0.01	22.87 0.25 0.02	21.74 0.25 0.00	20.84 0.23 0.00	20.09 0.22 0.02	16.78 0.17 0.09
JENNISON____1 23625	24.07 1.40 -1.45	23.43 1.40 -0.22	22.58 1.28 -0.25	21.80 1.28 0.00	18.05 1.05 -0.46	19.80 1.23 -1.22	20.20 1.33 -2.37	25.72 1.90 -1.28	28.95 2.30 -0.03	29.54 2.38 0.00	26.88 2.13 0.00	25.62 2.02 -0.14	25.34 1.96 0.00	24.07 1.79 0.00	23.58 1.80 0.00	23.45 1.81 0.00	29.48 2.26 0.00	27.50 2.03 -0.02	34.64 2.76 -0.14	24.75 1.89 -0.23	23.30 1.75 -0.06	22.25 1.64 0.00	21.59 1.46 -0.24	18.95 1.14 -1.11
JENNISON____2 23626	24.07 1.40 -1.45	23.43 1.40 -0.22	22.58 1.28 -0.25	21.80 1.28 0.00	18.05 1.05 -0.46	19.80 1.23 -1.22	20.20 1.33 -2.37	25.72 1.90 -1.28	28.95 2.30 -0.03	29.54 2.38 0.00	26.88 2.13 0.00	25.62 2.02 -0.14	25.34 1.96 0.00	24.07 1.79 0.00	23.58 1.80 0.00	23.45 1.81 0.00	29.48 2.26 0.00	27.50 2.03 -0.02	34.64 2.76 -0.14	24.75 1.89 -0.23	23.30 1.75 -0.06	22.25 1.64 0.00	21.59 1.46 -0.24	18.95 1.14 -1.11
JERICOHO_RISE_WT_PWR 323719	20.72 -0.50 0.00	21.42 -0.39 0.00	20.75 -0.30 0.00	20.29 -0.23 0.00	16.37 -0.17 0.00	17.14 -0.21 0.00	16.21 -0.28 0.00	22.22 -0.32 0.00	26.27 -0.35 0.00	26.68 -0.49 0.00	24.09 -0.66 0.00	22.61 -0.84 0.00	22.59 -0.79 0.00	21.63 -0.65 0.00	21.19 -0.58 0.00	21.13 -0.52 0.00	26.76 -0.47 0.00	24.91 -0.53 0.00	30.98 -0.76 0.00	22.08 -0.56 0.00	20.80 -0.69 0.00	20.01 -0.61 0.00	19.17 -0.73 0.00	15.94 -0.76 0.00
KEDC_PORT_JEFF_GT2 24210	27.43 2.13 -4.08	24.45 2.03 -0.61	23.67 1.90 -0.72	22.37 1.84 0.00	19.51 1.66 -1.31	22.90 2.11 -3.44	25.35 2.16 -6.70	29.08 2.94 -3.61	30.25 3.54 -0.10	30.73 3.57 0.00	28.04 3.29 0.00	27.11 3.25 -0.40	26.56 3.18 0.00	25.01 2.74 0.00	24.62 2.85 0.00	24.47 2.82 0.00	31.04 3.69 -0.12	28.88 3.38 -0.06	36.71 4.57 -0.40	26.61 3.34 -0.64	24.73 3.09 -0.16	23.03 2.93 0.51	22.87 2.78 -0.20	22.23 2.41 -3.13
KEDC_PORT_JEFF_GT3 24211	27.43 2.13 -4.08	24.45 2.03 -0.61	23.67 1.90 -0.72	22.37 1.84 0.00	19.51 1.66 -1.31	22.90 2.11 -3.44	25.35 2.16 -6.70	29.08 2.94 -3.61	30.25 3.54 -0.10	30.73 3.57 0.00	28.04 3.29 0.00	27.11 3.25 -0.40	26.56 3.18 0.00	25.01 2.74 0.00	24.62 2.85 0.00	24.47 2.82 0.00	31.04 3.69 -0.12	28.88 3.38 -0.06	36.71 4.57 -0.40	26.61 3.34 -0.64	24.73 3.09 -0.16	23.03 2.93 0.51	22.87 2.78 -0.20	22.23 2.41 -3.13
KEDC_GLWD_GT4 24219	27.04 1.73 -4.09	24.08 1.66 -0.61	23.34 1.59 -0.72	22.05 1.53 0.00	19.21 1.35 -1.31	22.49 1.70 -3.44	24.95 1.75 -6.70	28.59 2.44 -3.61	29.69 2.98 -0.10	30.22 3.07 0.00	27.62 2.87 0.00	26.70 2.84 -0.42	26.17 2.78 -0.01	24.76 2.48 -0.01	24.29 2.51 -0.01	24.12 2.47 0.00	30.84 3.05 -0.57	28.27 2.76 -0.07	35.59 3.45 -0.41	25.82 2.54 -0.64	24.19 2.54 -0.16	23.74 2.38 -0.75	23.45 2.22 -1.35	21.71 1.89 -3.13
KEDC_GLWD_GT5 24220	27.04 1.73 -4.09	24.08 1.66 -0.61	23.34 1.59 -0.72	22.05 1.53 0.00	19.21 1.35 -1.31	22.49 1.70 -3.44	24.95 1.75 -6.70	28.59 2.44 -3.61	29.69 2.98 -0.10	30.22 3.07 0.00	27.62 2.87 0.00	26.70 2.84 -0.42	26.17 2.78 -0.01	24.76 2.48 -0.01	24.29 2.51 -0.01	24.12 2.47 0.00	30.84 3.05 -0.57	28.27 2.76 -0.07	35.59 3.45 -0.41	25.82 2.54 -0.64	24.19 2.54 -0.16	23.74 2.38 -0.75	23.45 2.22 -1.35	21.71 1.89 -3.13
KENSICO____ 23655	26.78 1.47 -4.08	23.86 1.44 -0.61	23.16 1.40 -0.72	21.87 1.34 0.00	19.03 1.18 -1.31	22.25 1.46 -3.44	24.69 1.51 -6.69	28.25 2.11 -3.60	29.29 2.58 -0.10	29.84 2.68 0.00	27.22 2.47 0.00	26.27 2.41 -0.41	25.74 2.35 0.00	24.42 2.14 0.00	23.88 2.11 0.00	23.77 2.12 0.00	29.76 2.54 0.00	27.94 2.44 -0.06	35.17 3.03 -0.40	25.50 2.22 -0.64	23.78 2.13 -0.16	22.65 2.03 0.00	22.47 1.92 -0.67	21.44 1.62 -3.12
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	26.79 1.60 -3.97	23.98 1.57 -0.59	23.26 1.52 -0.69	22.00 1.47 0.00	19.08 1.27 -1.28	22.23 1.54 -3.34	24.60 1.60 -6.51	28.29 2.25 -3.51	29.39 2.68 -0.09	29.92 2.76 0.00	27.28 2.53 0.00	26.25 2.40 -0.39	25.73 2.34 0.00	24.41 2.14 0.00	23.88 2.10 0.00	23.83 2.18 0.00	29.95 2.73 0.00	28.13 2.63 -0.06	35.43 3.30 -0.39	25.65 2.38 -0.63	23.91 2.27 -0.15	22.76 2.15 0.00	22.53 1.99 -0.65	21.38 1.64 -3.04
KIAC_JFK_GT1 23816	26.77 1.46 -4.08	23.83 1.41 -0.61	23.12 1.36 -0.72	21.84 1.32 0.00	19.02 1.16 -1.31	22.24 1.45 -3.44	24.66 1.47 -6.70	28.24 2.09 -3.61	29.31 2.59 -0.10	29.86 2.70 0.00	27.11 2.36 0.00	26.20 2.34 -0.41	25.67 2.29 0.00	24.36 2.09 0.00	23.83 2.05 0.00	23.71 2.06 0.00	29.61 2.38 0.00	27.88 2.38 -0.06	34.97 2.83 -0.40	25.44 2.16 -0.64	23.75 2.10 -0.16	22.77 2.16 0.00	22.70 2.14 -0.67	21.60 1.78 -3.13
KIAC_JFK_GT2 23817	26.77 1.46 -4.08	23.83 1.41 -0.61	23.12 1.36 -0.72	21.84 1.32 0.00	19.02 1.16 -1.31	22.24 1.45 -3.44	24.66 1.47 -6.70	28.24 2.09 -3.61	29.31 2.59 -0.10	29.86 2.70 0.00	27.11 2.36 0.00	26.20 2.34 -0.41	25.67 2.29 0.00	24.36 2.09 0.00	23.83 2.05 0.00	23.71 2.06 0.00	29.61 2.38 0.00	27.88 2.38 -0.06	34.97 2.83 -0.40	25.44 2.16 -0.64	23.75 2.10 -0.16	22.77 2.16 0.00	22.70 2.14 -0.67	21.60 1.78 -3.13
KINTIGH____ 23543	20.74 -1.03 -0.55	20.82 -1.08 -0.08	19.96 -1.18 -0.10	19.42 -1.10 0.00	15.90 -0.82 -0.18	17.02 -0.79 -0.46	16.74 -0.66 -0.90	22.00 -1.03 -0.48	25.46 -1.16 -0.01	24.11 -1.15 1.90	23.62 -1.13 0.00	22.43 -1.07 -0.05	22.27 -1.12 0.00	21.17 -1.11 0.00	20.48 -1.13 0.17	20.53 -1.12 0.01	24.34 -1.57 1.31	23.72 -1.74 -0.01	30.20 -1.60 -0.05	18.43 -1.35 2.86	18.73 -1.34 1.41	17.26 -1.20 2.15	18.80 -1.18 -0.09	16.11 -1.01 -0.42

LEDERLE____ 23769	26.56 1.41 -3.93	23.76 1.36 -0.59	23.08 1.34 -0.69	21.81 1.29 0.00	18.93 1.13 -1.26	22.07 1.40 -3.32	24.40 1.45 -6.45	28.04 2.03 -3.47	29.20 2.50 -0.09	29.74 2.58 0.00	27.13 2.38 0.00	26.14 2.30 -0.39	25.62 2.23 0.00	24.30 2.02 0.00	23.77 2.00 0.00	23.66 2.01 0.00	29.67 2.44 0.00	27.86 2.36 -0.06	35.09 2.96 -0.39	25.41 2.15 -0.62	23.70 2.06 -0.15	22.57 1.96 0.00	22.39 1.85 -0.64	21.26 1.55 -3.01
LINDEN COGEN____ 23786	26.81 1.50 -4.08	23.88 1.46 -0.61	23.18 1.42 -0.72	21.89 1.37 0.00	19.06 1.21 -1.31	22.30 1.51 -3.44	24.73 1.54 -6.70	-930.51 2.14 955.19	-313.49 2.63 342.74	-239.40 2.72 269.28	-207.71 2.51 234.97	-32.16 2.46 58.07	-47.32 2.39 73.10	24.48 2.20 0.00	23.95 2.18 0.00	-602.14 2.18 625.97	-772.53 2.56 802.31	27.96 2.46 -0.06	34.34 3.04 0.44	25.48 2.20 -0.64	23.78 2.13 -0.16	22.68 2.07 0.00	22.53 1.97 -0.67	21.51 1.69 -3.13
LIPA_MISC_IPP 23656	27.43 2.12 -4.08	24.46 2.04 -0.61	23.68 1.92 -0.72	22.38 1.86 0.00	19.52 1.67 -1.31	22.93 2.13 -3.44	25.36 2.17 -6.70	29.03 2.89 -3.61	30.18 3.48 -0.10	30.66 3.50 0.00	27.96 3.21 0.00	27.03 3.18 -0.40	26.48 3.10 0.00	24.91 2.64 0.00	24.54 2.77 0.00	24.40 2.75 0.00	31.03 3.68 -0.12	29.02 3.52 -0.06	36.70 4.56 -0.40	26.59 3.31 -0.64	24.71 3.06 -0.16	23.01 2.92 0.53	22.85 2.78 -0.19	22.23 2.41 -3.13
LISF____SOLAR 323691	27.48 2.18 -4.08	24.52 2.10 -0.61	23.73 1.97 -0.72	22.43 1.91 0.00	19.57 1.71 -1.31	22.97 2.18 -3.44	25.41 2.22 -6.70	29.09 2.94 -3.61	30.26 3.55 -0.10	30.73 3.57 0.00	28.02 3.27 0.00	27.08 3.23 -0.40	26.52 3.14 0.00	24.95 2.68 0.00	24.58 2.81 0.00	24.45 2.80 0.00	31.12 3.78 -0.12	29.11 3.61 -0.06	36.81 4.66 -0.40	26.67 3.39 -0.64	24.78 3.13 -0.16	23.08 2.99 0.52	22.92 2.83 -0.19	22.28 2.46 -3.13
LITTLE FALLS____HYD 24013	22.30 1.19 0.11	22.97 1.18 0.02	22.18 1.15 0.02	21.70 1.18 0.00	17.49 0.98 0.04	18.41 1.16 0.09	17.43 1.12 0.18	23.98 1.54 0.10	28.40 1.79 0.00	28.97 1.81 0.00	26.44 1.69 0.00	25.25 1.81 0.01	25.22 1.84 0.00	24.00 1.72 0.00	23.38 1.61 0.00	23.31 1.66 0.00	29.26 2.03 0.00	27.30 1.86 0.00	34.16 2.43 0.01	24.40 1.78 0.02	23.23 1.75 0.00	22.19 1.58 0.00	21.31 1.43 0.02	17.76 1.15 0.09
LI_NEWBRDGE____DRP 323616	26.97 1.67 -4.08	23.99 1.57 -0.61	23.25 1.49 -0.72	21.96 1.44 0.00	19.16 1.30 -1.31	22.48 1.68 -3.44	24.93 1.73 -6.70	28.55 2.40 -3.61	29.62 2.91 -0.10	30.12 2.96 0.00	27.50 2.75 0.00	26.61 2.76 -0.40	26.08 2.70 0.01	24.62 2.36 0.01	24.20 2.44 0.01	24.00 2.36 0.00	30.23 2.97 -0.03	28.35 2.85 -0.05	35.73 3.59 -0.40	25.91 2.63 -0.64	24.11 2.47 -0.16	22.16 2.33 0.78	22.05 2.21 0.05	21.73 1.91 -3.13
LONG_LAKE_PHOENIX 24014	21.35 -0.20 -0.33	21.63 -0.23 -0.05	20.85 -0.25 -0.06	20.29 -0.23 0.00	16.45 -0.20 -0.10	17.39 -0.23 -0.28	16.86 -0.17 -0.53	22.54 -0.29 -0.29	26.27 -0.35 -0.01	26.81 -0.34 0.00	24.42 -0.33 0.00	23.20 -0.28 -0.03	23.10 -0.28 0.00	22.01 -0.26 0.00	21.52 -0.25 0.00	21.41 -0.24 0.00	26.86 -0.36 0.00	25.10 -0.35 -0.01	31.45 -0.33 -0.03	22.41 -0.27 -0.05	21.24 -0.26 -0.01	20.38 -0.23 0.00	19.76 -0.19 -0.05	16.76 -0.18 -0.25
LOVETT____3 23632	26.49 1.31 -3.95	23.67 1.27 -0.59	22.99 1.25 -0.69	21.72 1.20 0.00	18.87 1.05 -1.27	22.00 1.33 -3.33	24.35 1.37 -6.48	27.94 1.91 -3.49	29.06 2.35 -0.09	29.59 2.43 0.00	26.99 2.24 0.00	26.01 2.17 -0.39	25.49 2.11 0.00	24.18 1.90 0.00	23.65 1.87 0.00	23.54 1.89 0.00	29.51 2.28 0.00	27.70 2.20 -0.06	34.89 2.76 -0.39	25.27 2.01 -0.62	23.58 1.93 -0.15	22.46 1.85 0.00	22.28 1.74 -0.64	21.19 1.47 -3.02
LOVETT____4 23642	26.49 1.31 -3.95	23.67 1.27 -0.59	22.99 1.25 -0.69	21.72 1.20 0.00	18.87 1.05 -1.27	22.00 1.33 -3.33	24.35 1.37 -6.48	27.94 1.91 -3.49	29.06 2.35 -0.09	29.59 2.43 0.00	26.99 2.24 0.00	26.01 2.17 -0.39	25.49 2.11 0.00	24.18 1.90 0.00	23.65 1.87 0.00	23.54 1.89 0.00	29.51 2.28 0.00	27.70 2.20 -0.06	34.89 2.76 -0.39	25.27 2.01 -0.62	23.58 1.93 -0.15	22.46 1.85 0.00	22.28 1.74 -0.64	21.19 1.47 -3.02
LOVETT____5 23593	26.49 1.31 -3.95	23.67 1.27 -0.59	22.99 1.25 -0.69	21.72 1.20 0.00	18.87 1.05 -1.27	22.00 1.33 -3.33	24.35 1.37 -6.48	27.94 1.91 -3.49	29.06 2.35 -0.09	29.59 2.43 0.00	26.99 2.24 0.00	26.01 2.17 -0.39	25.49 2.11 0.00	24.18 1.90 0.00	23.65 1.87 0.00	23.54 1.89 0.00	29.51 2.28 0.00	27.70 2.20 -0.06	34.89 2.76 -0.39	25.27 2.01 -0.62	23.58 1.93 -0.15	22.46 1.85 0.00	22.28 1.74 -0.64	21.19 1.47 -3.02
LOWER RAQUET____HYD 24057	20.11 -1.11 0.00	20.76 -1.06 0.00	20.09 -0.96 0.00	19.59 -0.94 0.00	15.79 -0.75 0.00	16.50 -0.85 0.00	15.35 -1.14 0.00	21.05 -1.50 0.00	24.89 -1.72 0.00	25.36 -1.80 0.00	23.08 -1.67 0.00	21.72 -1.74 0.00	21.65 -1.73 0.00	20.70 -1.58 0.00	20.24 -1.53 0.00	20.14 -1.51 0.00	25.74 -1.49 0.00	24.06 -1.39 0.00	29.64 -2.10 0.00	21.13 -1.51 0.00	19.96 -1.53 0.00	19.11 -1.51 0.00	18.37 -1.52 0.00	15.51 -1.18 0.00
LOWER____HUDSON 24059	28.39 1.62 -5.55	24.24 1.60 -0.83	23.54 1.52 -0.97	22.02 1.50 0.00	19.52 1.20 -1.78	23.37 1.35 -4.68	26.95 1.35 -9.11	29.31 1.87 -4.90	29.27 2.17 -0.13	26.66 1.91 0.00	25.89 1.89 -0.55	25.27 1.89 0.00	24.06 1.78 0.00	23.45 1.68 0.00	23.32 1.67 0.00	29.30 2.08 0.00	27.52 2.00 -0.08	34.78 2.49 -0.55	25.32 1.80 -0.88	23.42 1.72 -0.22	22.22 1.61 0.00	22.28 1.49 -0.91	22.23 1.28 -4.25	
LWR____OSWEGATCHIE_HYD 23850	20.31 -0.91 0.00	20.91 -0.90 0.00	20.21 -0.83 0.00	19.73 -0.80 0.00	15.90 -0.65 0.00	16.63 -0.72 0.00	15.62 -0.88 0.00	21.40 -1.14 0.00	25.35 -1.27 0.00	25.90 -1.26 0.00	23.60 -1.15 0.00	22.29 -1.16 0.00	22.26 -1.12 0.00	21.26 -1.02 0.00	20.79 -0.98 0.00	20.67 -0.98 0.00	26.21 -1.02 0.00	24.49 -0.95 0.00	30.43 -1.30 0.00	21.68 -0.96 0.00	20.50 -0.99 0.00	19.56 -1.05 0.00	18.78 -1.11 0.00	15.77 -0.92 0.00
LYONS_FALL_HYD 23570	21.35 0.13 0.00	21.92 0.11 0.00	21.15 0.11 0.00	20.64 0.12 0.00	16.64 0.10 0.00	17.47 0.11 0.00	16.61 0.12 0.00	22.74 0.20 0.00	26.92 0.31 0.00	27.52 0.36 0.00	25.09 0.34 0.00	23.78 0.33 0.00	23.73 0.35 0.00	22.61 0.34 0.00	22.12 0.35 0.00	21.99 0.34 0.00	27.67 0.45 0.00	25.86 0.42 0.00	32.33 0.59 0.00	23.03 0.39 0.00	21.81 0.32 0.00	20.81 0.20 0.00	20.01 0.12 0.00	16.73 0.04 0.00
MADISON____COUNTY_LFGE 323628	22.04 0.64 -0.18	22.45 0.62 -0.03	21.64 0.56 -0.03	21.08 0.55 0.00	17.05 0.45 -0.06	18.02 0.52 -0.15	17.37 0.58 -0.30	23.52 0.81 -0.16	27.62 1.00 0.00	28.21 1.05 0.00	25.70 0.95 0.00	24.40 0.93 -0.02	24.30 0.92 0.00	23.13 0.85 0.00	22.62 0.85 0.00	22.50 0.85 0.00	28.28 1.05 0.00	26.41 0.97 0.00	33.09 1.33 -0.02	23.56 0.90 -0.03	22.31 0.82 -0.01	21.35 0.73 0.00	20.57 0.65 -0.03	17.33 0.49 -0.14

MAPLE_RIDGE_WT_1 323574	20.64 -0.31 0.27	21.48 -0.29 0.04	20.75 -0.24 0.05	20.30 -0.22 0.00	16.28 -0.17 0.09	16.85 -0.27 0.23	15.68 -0.37 0.45	21.66 -0.64 0.24	26.04 -0.56 0.01	26.79 -0.37 0.00	24.48 -0.27 0.00	23.20 -0.22 0.03	23.27 -0.11 0.00	22.24 -0.04 0.00	21.75 -0.02 0.00	21.52 -0.13 0.00	26.85 -0.38 0.00	25.10 -0.34 0.00	31.41 -0.30 0.03	22.50 -0.09 0.04	21.39 -0.09 0.01	20.39 -0.23 0.00	19.62 -0.23 0.04	16.23 -0.26 0.21
MAPLE_RIDGE_WT_2 323611	20.64 -0.31 0.27	21.48 -0.29 0.04	20.75 -0.24 0.05	20.30 -0.22 0.00	16.28 -0.17 0.09	16.85 -0.27 0.23	15.68 -0.37 0.45	21.66 -0.64 0.24	26.04 -0.56 0.01	26.79 -0.37 0.00	24.48 -0.27 0.00	23.20 -0.22 0.03	23.27 -0.11 0.00	22.24 -0.04 0.00	21.75 -0.02 0.00	21.52 -0.13 0.00	26.85 -0.38 0.00	25.10 -0.34 0.00	31.41 -0.30 0.03	22.50 -0.09 0.04	21.39 -0.09 0.01	20.39 -0.23 0.00	19.62 -0.23 0.04	16.23 -0.26 0.21
MARBLE_RIVER_WT_PWR 323696	20.78 -0.45 0.00	21.48 -0.33 0.00	20.81 -0.23 0.00	20.37 -0.15 0.00	16.45 -0.10 0.00	17.24 -0.11 0.00	16.31 -0.18 0.00	22.36 -0.18 0.00	26.43 -0.19 0.00	26.83 -0.33 0.00	24.21 -0.54 0.00	22.73 -0.72 0.00	22.69 -0.69 0.00	21.73 -0.55 0.00	21.29 -0.48 0.00	21.24 -0.40 0.00	26.88 -0.34 0.00	25.03 -0.41 0.00	31.13 -0.61 0.00	22.19 -0.44 0.00	20.89 -0.59 0.00	20.10 -0.51 0.00	19.24 -0.65 0.00	15.99 -0.71 0.00
MARSH_HILL_WT_PWR 323713	22.60 0.53 -0.85	22.27 0.34 -0.13	21.22 0.02 -0.15	20.34 -0.18 0.00	16.64 -0.18 -0.27	18.08 0.02 -0.72	18.19 0.30 -1.40	23.79 0.49 -0.76	27.46 0.82 -0.02	31.48 1.18 -3.14	25.74 0.99 0.00	24.40 0.86 -0.09	23.95 0.56 0.00	22.88 0.61 0.00	22.78 0.73 -0.27	22.41 0.75 -0.01	30.18 0.79 -2.17	25.94 0.48 -0.01	33.06 1.23 -0.09	28.29 0.65 -5.00	24.30 0.41 -2.40	24.43 0.27 -3.55	20.02 -0.01 -0.14	17.29 -0.06 -0.65
MG_INDUSTRY___DRP 24185	27.66 1.20 -5.23	23.79 1.20 -0.78	23.11 1.15 -0.91	21.65 1.12 0.00	19.13 0.91 -1.68	22.80 1.05 -4.40	26.08 1.02 -8.58	28.53 1.37 -4.62	28.27 1.53 -0.12	28.66 1.50 0.00	26.12 1.37 -0.52	25.35 1.38 0.00	24.80 1.42 0.00	23.59 1.32 0.00	23.03 1.26 0.00	22.90 1.25 0.00	28.68 1.45 0.00	26.91 1.39 -0.08	33.99 1.73 -0.52	24.72 1.26 -0.82	22.91 1.22 -0.20	21.78 1.17 0.00	21.84 1.10 -0.85	21.70 1.00 -4.00
MID___OSWEGATCHIE_HYD 23849	20.31 -0.91 0.00	20.91 -0.90 0.00	20.21 -0.83 0.00	19.73 -0.80 0.00	15.90 -0.65 0.00	16.63 -0.72 0.00	15.62 -0.88 0.00	21.40 -1.14 0.00	25.35 -1.27 0.00	25.90 -1.26 0.00	23.60 -1.15 0.00	22.29 -1.16 0.00	22.26 -1.12 0.00	21.26 -1.02 0.00	20.79 -0.98 0.00	20.67 -0.98 0.00	26.21 -1.02 0.00	24.49 -0.95 0.00	30.43 -1.30 0.00	21.68 -0.96 0.00	20.50 -0.99 0.00	19.56 -1.05 0.00	18.78 -1.11 0.00	15.77 -0.92 0.00
MID___RAQUETTE_HYD 23851	20.11 -1.11 0.00	20.76 -1.06 0.00	20.09 -0.96 0.00	19.59 -0.94 0.00	15.79 -0.75 0.00	16.50 -0.85 0.00	15.35 -1.14 0.00	21.05 -1.50 0.00	24.89 -1.72 0.00	25.36 -1.80 0.00	23.08 -1.67 0.00	21.72 -1.74 0.00	21.65 -1.73 0.00	20.70 -1.58 0.00	20.24 -1.53 0.00	20.14 -1.51 0.00	25.74 -1.49 0.00	24.06 -1.39 0.00	29.64 -2.10 0.00	21.13 -1.51 0.00	19.96 -1.53 0.00	19.11 -1.51 0.00	18.37 -1.52 0.00	15.51 -1.18 0.00
MILLIKEN___1 23584	22.73 0.67 -0.83	22.59 0.65 -0.12	21.74 0.55 -0.15	21.10 0.57 0.00	17.27 0.46 -0.27	18.59 0.54 -0.70	18.49 0.64 -1.36	24.16 0.89 -0.73	27.71 1.07 -0.02	28.29 1.14 0.00	25.75 1.00 -0.08	24.49 0.96 0.00	24.30 0.92 0.00	23.12 0.85 0.00	22.62 0.85 0.00	22.50 0.85 0.00	28.24 1.01 0.00	26.36 0.91 -0.01	33.19 1.38 -0.08	23.68 0.91 -0.13	22.35 0.83 -0.03	21.40 0.79 0.00	20.73 0.70 -0.14	17.87 0.53 -0.64
MILLIKEN___2 23585	22.73 0.67 -0.83	22.59 0.65 -0.12	21.74 0.55 -0.15	21.10 0.57 0.00	17.27 0.46 -0.27	18.59 0.54 -0.70	18.49 0.64 -1.36	24.16 0.89 -0.73	27.71 1.07 -0.02	28.29 1.14 0.00	25.75 1.00 -0.08	24.49 0.96 0.00	24.30 0.92 0.00	23.12 0.85 0.00	22.62 0.85 0.00	22.50 0.85 0.00	28.24 1.01 0.00	26.36 0.91 -0.01	33.19 1.38 -0.08	23.68 0.91 -0.13	22.35 0.83 -0.03	21.40 0.79 0.00	20.73 0.70 -0.14	17.87 0.53 -0.64
MILLIKEN___DIESEL 23629	22.73 0.67 -0.83	22.59 0.65 -0.12	21.74 0.55 -0.15	21.10 0.57 0.00	17.27 0.46 -0.27	18.59 0.54 -0.70	18.49 0.64 -1.36	24.16 0.89 -0.73	27.71 1.07 -0.02	28.29 1.14 0.00	25.75 1.00 -0.08	24.49 0.96 0.00	24.30 0.92 0.00	23.12 0.85 0.00	22.62 0.85 0.00	22.50 0.85 0.00	28.24 1.01 0.00	26.36 0.91 -0.01	33.19 1.38 -0.08	23.68 0.91 -0.13	22.35 0.83 -0.03	21.40 0.79 0.00	20.73 0.70 -0.14	17.87 0.53 -0.64
MILLSEAT___LFGE 323607	21.04 -0.77 -0.59	21.07 -0.83 -0.09	20.18 -0.97 -0.10	19.63 -0.89 0.00	16.12 -0.61 -0.19	17.34 -0.50 -0.50	17.13 -0.33 -0.97	22.52 -0.54 -0.52	26.06 -0.57 -0.01	25.69 -0.32 1.15	24.74 0.00 0.00	23.48 -0.03 -0.05	23.27 -0.11 0.00	21.64 -0.63 0.00	21.00 -0.67 0.11	21.00 -0.64 0.01	25.45 -0.97 0.80	24.24 -1.21 -0.01	30.94 -0.86 -0.05	20.06 -0.88 1.70	19.69 -0.94 0.85	18.46 -0.84 1.31	19.09 -0.90 -0.10	16.34 -0.81 -0.45
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	26.70 1.41 -4.06	23.79 1.37 -0.61	23.10 1.34 -0.71	21.81 1.29 0.00	18.98 1.13 -1.31	22.18 1.41 -3.43	24.61 1.45 -6.67	28.16 2.03 -3.59	29.20 2.49 -0.10	29.73 2.57 0.00	27.12 2.38 -0.40	26.17 2.31 0.00	25.64 2.25 0.00	24.32 2.05 0.00	23.80 2.02 0.00	23.68 2.03 0.00	29.66 2.44 0.00	27.85 2.35 -0.06	35.06 2.92 -0.40	25.41 2.14 -0.64	23.70 2.05 -0.16	22.57 1.96 0.00	22.40 1.84 -0.66	21.36 1.56 -3.11
MODEL_CITY_ENERGY 24167	20.31 -1.53 -0.62	20.31 -1.59 -0.09	19.45 -1.70 -0.11	18.92 -1.60 0.00	15.56 -1.19 -0.20	16.74 -1.14 -0.52	16.53 -0.98 -1.02	21.59 -1.50 -0.54	24.91 -1.72 -0.01	23.25 -1.62 2.29	23.09 -1.65 0.01	21.93 -1.58 -0.05	21.73 -1.66 0.00	20.65 -1.62 0.00	19.96 -1.60 0.21	20.05 -1.58 0.02	23.44 -2.20 1.57	23.04 -2.41 -0.01	29.49 -2.30 -0.05	17.31 -1.90 3.43	17.90 -1.89 1.69	16.34 -1.70 2.57	18.30 -1.70 -0.10	15.74 -1.43 -0.48
MODERN_LFGE___ 323580	20.31 -1.53 -0.62	20.31 -1.59 -0.09	19.45 -1.70 -0.11	18.92 -1.60 0.00	15.56 -1.19 -0.20	16.74 -1.14 -0.52	16.53 -0.98 -1.02	21.59 -1.50 -0.54	24.91 -1.72 -0.01	23.25 -1.62 2.29	23.09 -1.65 0.01	21.93 -1.58 -0.05	21.73 -1.66 0.00	20.65 -1.62 0.00	19.96 -1.60 0.21	20.05 -1.58 0.02	23.44 -2.20 1.57	23.04 -2.41 -0.01	29.49 -2.30 -0.05	17.31 -1.90 3.43	17.90 -1.89 1.69	16.34 -1.70 2.57	18.30 -1.70 -0.10	15.74 -1.43 -0.48
MOHAWK_PAPER___DRP 24187	28.20 1.55 -5.43	24.15 1.53 -0.81	23.46 1.46 -0.95	21.96 1.44 0.00	19.43 1.14 -1.75	23.22 1.29 -4.57	26.68 1.27 -8.92	29.08 1.74 -4.80	28.70 1.96 -0.13	29.07 1.92 0.00	26.50 1.75 0.00	25.74 1.75 -0.54	25.19 1.81 0.00	23.97 1.62 0.00	23.39 1.62 0.00	23.25 1.61 0.00	29.14 1.92 0.00	27.38 1.85 -0.08	34.58 2.30 -0.54	25.16 1.67 -0.86	23.29 1.59 -0.21	22.11 1.50 0.00	22.16 1.38 -0.89	22.11 1.25 -4.16

MONGAUP___HYD 23641	26.51 1.55 -3.74	23.90 1.53 -0.56	23.19 1.49 -0.65	21.99 1.46 0.00	19.00 1.25 -1.20	22.02 1.52 -3.15	24.06 1.43 -6.14	27.88 2.03 -3.30	29.16 2.45 -0.09	29.64 2.48 0.00	27.01 2.26 0.00	26.01 2.18 -0.37	25.71 2.33 0.00	24.40 2.12 0.00	23.85 2.08 0.00	23.73 2.08 0.00	29.61 2.38 0.00	27.87 2.37 -0.06	35.07 2.96 -0.37	25.34 2.12 -0.59	23.64 2.01 -0.15	22.49 1.88 0.00	22.26 1.76 -0.61	21.22 1.66 -2.86
MONTAUK___DIESEL 23721	29.22 3.92 -4.08	26.26 3.84 -0.61	25.37 3.60 -0.72	24.04 3.52 0.00	20.90 3.04 -1.31	24.45 3.66 -3.44	26.95 3.75 -6.70	31.23 5.08 -3.61	32.76 6.05 -0.10	33.29 6.13 0.00	30.32 5.57 0.00	29.20 5.34 -0.40	28.61 5.23 0.00	26.84 4.57 0.00	26.45 4.68 0.00	26.39 4.75 0.00	33.80 6.45 -0.12	31.78 6.28 -0.06	40.24 8.10 -0.40	29.07 5.78 -0.64	27.00 5.35 -0.16	25.11 5.02 0.52	24.72 4.64 -0.19	23.69 3.86 -3.13
MOTHAVN_138_KV_9M4_REV_LBMP_J 345006	26.88 1.58 -4.08	23.96 1.54 -0.61	23.25 1.49 -0.72	21.97 1.45 0.00	19.12 1.27 -1.31	22.36 1.57 -3.44	24.81 1.62 -6.70	28.40 2.25 -3.61	29.47 2.76 -0.10	30.04 2.88 0.00	27.40 2.65 0.00	26.45 2.60 -0.41	25.93 2.54 0.00	24.60 2.33 0.00	24.06 2.29 0.00	23.95 2.30 0.00	29.95 2.72 0.00	28.11 2.60 -0.06	35.38 3.23 -0.40	25.64 2.36 -0.64	23.93 2.28 -0.16	22.80 2.19 0.00	22.62 2.06 -0.67	21.57 1.75 -3.13
MUNSVILLE_WIND_PWR 323609	24.49 1.99 -1.28	24.00 2.00 -0.19	23.12 1.85 -0.22	22.36 1.83 0.00	18.47 1.52 -0.41	20.19 1.76 -1.08	20.49 1.89 -2.11	26.42 2.74 -1.13	29.96 3.32 -0.03	30.53 3.37 0.00	27.80 3.05 0.00	26.44 2.86 -0.13	26.20 2.81 0.00	24.87 2.60 0.00	24.38 2.61 0.00	24.25 2.61 0.00	30.60 3.37 0.00	28.58 3.12 -0.02	36.00 4.14 -0.13	25.68 2.84 -0.20	24.15 2.61 -0.05	23.00 2.39 0.00	22.22 2.12 -0.21	19.32 1.65 -0.98
N SALMON___HYD 24042	20.97 -0.25 0.00	21.66 -0.15 0.00	20.97 -0.08 0.00	20.48 -0.04 0.00	16.52 -0.02 0.00	17.30 -0.05 0.00	16.34 -0.15 0.00	22.41 -0.13 0.00	26.51 -0.10 0.00	26.96 -0.20 0.00	24.39 -0.36 0.00	22.88 -0.57 0.00	22.86 -0.52 0.00	21.84 -0.43 0.00	21.41 -0.37 0.00	21.31 -0.34 0.00	27.07 -0.16 0.00	25.24 -0.20 0.00	31.39 -0.35 0.00	22.36 -0.27 0.00	21.05 -0.44 0.00	20.23 -0.38 0.00	19.36 -0.53 0.00	16.14 -0.56 0.00
N.E._GEN_SANDY PD 24062	28.03 1.64 -5.17	24.44 1.63 -1.00	24.39 1.57 -1.78	22.05 1.53 0.00	19.99 1.26 -2.19	23.68 1.46 -4.87	27.18 1.43 -9.25	28.92 2.00 -4.38	29.13 2.40 -0.11	29.56 2.40 0.00	26.95 2.20 0.00	26.08 2.14 -0.49	25.50 2.11 0.00	24.24 1.96 0.00	23.63 1.86 0.00	23.51 1.87 0.00	29.54 2.32 0.00	30.04 2.22 -2.37	34.98 2.76 -0.48	25.43 2.02 -0.77	23.62 1.94 -0.19	22.46 1.85 0.00	22.42 1.73 -0.80	22.09 1.48 -3.92
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	26.52 1.35 -3.94	23.71 1.31 -0.59	23.02 1.29 -0.69	21.76 1.24 0.00	18.89 1.08 -1.27	22.03 1.36 -3.32	24.37 1.41 -6.47	27.98 1.96 -3.48	29.12 2.42 -0.09	29.65 2.49 0.00	27.05 2.30 0.00	26.06 2.22 -0.39	25.54 2.16 0.00	24.22 1.95 0.00	23.70 1.92 0.00	23.59 1.94 0.00	29.57 2.35 0.00	27.77 2.27 -0.06	34.97 2.84 -0.39	25.33 2.07 -0.62	23.63 1.99 -0.15	22.50 1.89 0.00	22.32 1.79 -0.64	21.22 1.50 -3.02
NARROWS_GT1_1 24228	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13
NARROWS_GT1_2 24229	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13
NARROWS_GT1_3 24230	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13
NARROWS_GT1_4 24231	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13
NARROWS_GT1_5 24232	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13
NARROWS_GT1_6 24233	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13
NARROWS_GT1_7 24234	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13
NARROWS_GT1_8 24235	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13

NARROWS_GT2_1 24236	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13
NARROWS_GT2_2 24237	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13
NARROWS_GT2_3 24238	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13
NARROWS_GT2_4 24239	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13
NARROWS_GT2_5 24240	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13
NARROWS_GT2_6 24241	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13
NARROWS_GT2_7 24242	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13
NARROWS_GT2_8 24243	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	27.84 1.91 -4.70	24.40 1.89 -0.70	23.68 1.81 -0.82	22.30 1.78 0.00	19.51 1.45 -1.51	23.00 1.69 -3.97	25.93 1.72 -7.72	29.11 2.41 -4.15	29.59 2.86 -0.11	30.03 2.87 0.00	27.37 2.61 0.00	26.43 2.51 -0.47	25.90 2.52 0.00	24.62 2.34 0.00	24.06 2.29 0.00	23.95 2.30 0.00	30.07 2.85 0.00	28.27 2.76 -0.07	35.65 3.45 -0.46	25.85 2.47 -0.74	24.01 2.34 -0.18	22.81 2.20 0.00	22.67 2.01 -0.77	21.97 1.67 -3.60
NEG CAPITAL___MECHNVIL 23645	28.81 1.97 -5.62	24.58 1.93 -0.84	23.86 1.82 -0.99	22.36 1.84 0.00	19.78 1.43 -1.81	23.70 1.62 -4.74	27.39 1.67 -9.23	29.84 2.33 -4.97	29.49 2.75 -0.13	29.86 2.71 0.00	27.17 2.42 0.00	26.39 2.37 -0.56	25.71 2.33 0.00	24.48 2.21 0.00	23.87 2.10 0.00	23.73 2.08 0.00	29.87 2.65 0.00	28.08 2.56 -0.08	35.49 3.20 -0.56	25.80 2.28 -0.89	23.85 2.14 -0.22	22.60 1.98 0.00	22.61 1.80 -0.92	22.51 1.51 -4.30
NEG CENTRAL_HIGH_ACRES 23767	21.02 -0.69 -0.49	21.15 -0.74 -0.07	20.33 -0.80 -0.08	19.76 -0.76 0.00	16.13 -0.57 -0.16	17.22 -0.54 -0.41	16.90 -0.39 -0.80	22.39 -0.58 -0.43	25.97 -0.65 -0.01	26.52 -0.64 0.00	24.14 -0.61 0.00	22.93 -0.57 -0.05	22.78 -0.61 0.00	21.68 -0.60 0.00	21.16 -0.61 0.00	21.05 -0.60 0.00	26.40 -0.83 0.00	24.57 -0.88 -0.01	31.01 -0.78 -0.05	22.00 -0.71 -0.08	20.78 -0.73 -0.02	19.93 -0.68 0.00	19.28 -0.69 -0.08	16.44 -0.63 -0.37
NEG CENTRAL___DRP 24199	21.92 0.15 -0.54	21.99 0.10 -0.08	21.13 -0.01 -0.09	20.52 0.00 0.00	16.72 0.00 -0.17	17.89 0.09 -0.45	17.59 0.22 -0.88	23.36 0.34 -0.47	27.09 0.46 -0.01	27.71 0.55 0.00	25.21 0.45 0.00	23.94 0.44 -0.05	23.73 0.35 0.00	22.57 0.30 0.00	22.09 0.31 0.00	21.96 0.31 0.00	27.53 0.30 0.00	25.63 0.18 -0.01	32.29 0.50 -0.05	22.99 0.27 -0.08	21.74 0.23 -0.02	20.83 0.22 0.00	20.13 0.15 -0.09	17.17 0.06 -0.41
NEG CENTRAL___INDECK 23768	22.42 0.48 -0.71	22.29 0.37 -0.11	21.30 0.13 -0.12	20.61 0.09 0.00	16.90 0.13 -0.23	18.26 0.31 -0.60	18.23 0.56 -1.17	23.99 0.82 -0.63	27.77 1.14 -0.02	28.78 1.32 -0.30	25.91 1.16 0.00	24.59 1.07 -0.07	24.30 0.92 0.00	23.13 0.86 0.00	22.67 0.87 -0.03	22.55 0.90 0.00	28.43 1.00 -0.21	26.19 0.74 -0.01	33.25 1.45 -0.07	24.00 0.79 -0.58	22.33 0.59 -0.25	21.45 0.50 -0.34	20.32 0.31 -0.12	17.41 0.16 -0.55
NEG CENTRAL___SENECA 23627	22.10 0.28 -0.60	22.12 0.21 -0.09	21.22 0.07 -0.10	20.60 0.08 0.00	16.81 0.08 -0.19	18.05 0.20 -0.50	17.83 0.36 -0.98	23.65 0.58 -0.53	27.42 0.79 -0.01	28.06 0.90 0.00	25.50 0.75 0.00	24.22 0.71 -0.06	23.96 0.57 0.00	22.77 0.50 0.00	22.29 0.52 0.00	22.17 0.52 0.00	27.77 0.55 0.00	25.81 0.36 -0.01	32.62 0.82 -0.06	23.20 0.47 -0.09	21.93 0.42 -0.02	21.00 0.39 0.00	20.27 0.28 -0.10	17.31 0.15 -0.46
NEG CENTRAL___STATE_STREET 24147	22.11 0.37 -0.52	22.23 0.34 -0.08	21.39 0.26 -0.09	20.80 0.27 0.00	16.93 0.22 -0.17	18.06 0.27 -0.44	17.73 0.38 -0.86	23.50 0.50 -0.46	27.24 0.61 -0.01	27.82 0.66 0.00	25.35 0.59 0.00	24.08 0.57 -0.05	23.93 0.54 0.00	22.77 0.50 0.00	22.26 0.49 0.00	22.14 0.50 0.00	27.78 0.55 0.00	25.93 0.48 -0.01	32.60 0.81 -0.05	23.22 0.51 -0.08	21.97 0.46 -0.02	21.04 0.43 0.00	20.37 0.39 -0.09	17.36 0.26 -0.40

NEG MILLWOOD___DRP 24198	27.19 1.73 -4.24	24.16 1.72 -0.63	23.42 1.64 -0.74	22.07 1.55 0.00	19.24 1.33 -1.36	22.56 1.63 -3.57	25.14 1.69 -6.96	28.67 2.38 -3.75	29.62 2.91 -0.10	30.16 3.00 0.00	27.49 2.74 0.00	26.53 2.65 -0.42	25.97 2.58 0.00	24.65 2.37 0.00	24.10 2.33 0.00	23.99 2.34 0.00	30.10 2.87 0.00	28.29 2.78 -0.06	35.64 3.48 -0.42	25.82 2.52 -0.67	24.05 2.40 -0.17	22.89 2.28 0.00	22.71 2.12 -0.69	21.70 1.76 -3.25
NEG NORTH_FLCN_SEA 23793	21.07 -0.16 0.00	21.77 -0.04 0.00	21.09 0.05 0.00	20.66 0.14 0.00	16.69 0.15 0.00	17.53 0.18 0.00	16.61 0.12 0.00	22.77 0.22 0.00	26.93 0.31 0.00	27.34 0.18 0.00	24.67 -0.08 0.00	23.15 -0.30 0.00	23.09 -0.30 0.00	22.09 -0.19 0.00	21.63 -0.14 0.00	21.61 -0.04 0.00	27.33 0.10 0.00	25.45 0.01 0.00	31.71 -0.03 0.00	22.62 -0.02 0.00	21.26 -0.22 0.00	20.45 -0.16 0.00	19.55 -0.34 0.00	16.23 -0.47 0.00
NEG NORTH_KES_CHATEGAY 23792	20.79 -0.43 0.00	21.49 -0.32 0.00	20.81 -0.23 0.00	20.35 -0.17 0.00	16.42 -0.12 0.00	17.19 -0.16 0.00	16.27 -0.22 0.00	22.30 -0.24 0.00	26.37 -0.24 0.00	26.79 -0.37 0.00	24.19 -0.56 0.00	22.70 -0.75 0.00	22.68 -0.70 0.00	21.71 -0.56 0.00	21.27 -0.50 0.00	21.21 -0.44 0.00	26.86 -0.37 0.00	25.01 -0.43 0.00	31.12 -0.62 0.00	22.17 -0.46 0.00	20.89 -0.60 0.00	20.10 -0.52 0.00	19.24 -0.65 0.00	16.00 -0.70 0.00
NEG NORTH___ALICE_FALLS 23915	21.15 -0.07 0.00	21.86 0.05 0.00	21.18 0.13 0.00	20.73 0.21 0.00	16.75 0.20 0.00	17.58 0.23 0.00	16.66 0.17 0.00	22.85 0.31 0.00	27.04 0.42 0.00	27.45 0.29 0.00	24.75 -0.01 0.00	23.21 -0.24 0.00	23.15 -0.24 0.00	22.15 -0.13 0.00	21.70 -0.07 0.00	21.67 0.02 0.00	27.41 0.19 0.00	25.54 0.09 0.00	31.84 0.10 0.00	22.71 0.07 0.00	21.35 -0.13 0.00	20.54 -0.07 0.00	19.63 -0.26 0.00	16.29 -0.41 0.00
NEG NORTH___LWR_SARANAC 23913	21.15 -0.07 0.00	21.86 0.05 0.00	21.18 0.13 0.00	20.73 0.21 0.00	16.75 0.20 0.00	17.58 0.23 0.00	16.66 0.17 0.00	22.85 0.31 0.00	27.04 0.42 0.00	27.45 0.29 0.00	24.75 -0.01 0.00	23.21 -0.24 0.00	23.15 -0.24 0.00	22.15 -0.13 0.00	21.70 -0.07 0.00	21.67 0.02 0.00	27.41 0.19 0.00	25.54 0.09 0.00	31.84 0.10 0.00	22.71 0.07 0.00	21.35 -0.13 0.00	20.54 -0.07 0.00	19.63 -0.26 0.00	16.29 -0.41 0.00
NEG NORTH___PLATTSBURG 23628	21.15 -0.07 0.00	21.86 0.05 0.00	21.18 0.13 0.00	20.73 0.21 0.00	16.75 0.20 0.00	17.58 0.23 0.00	16.66 0.17 0.00	22.85 0.31 0.00	27.04 0.42 0.00	27.45 0.29 0.00	24.75 -0.01 0.00	23.21 -0.24 0.00	23.15 -0.24 0.00	22.15 -0.13 0.00	21.70 -0.07 0.00	21.67 0.02 0.00	27.41 0.19 0.00	25.54 0.09 0.00	31.84 0.10 0.00	22.71 0.07 0.00	21.35 -0.13 0.00	20.54 -0.07 0.00	19.63 -0.26 0.00	16.29 -0.41 0.00
NEG WEST_LEA_LOCKPORT 23791	20.62 -1.22 -0.62	20.62 -1.28 -0.09	19.73 -1.42 -0.11	19.20 -1.33 0.00	15.77 -0.96 -0.20	16.97 -0.90 -0.52	16.77 -0.74 -1.01	21.93 -1.15 -0.54	25.34 -1.29 -0.01	24.88 -1.21 1.07	23.50 -1.25 0.00	22.31 -1.20 -0.06	22.10 -1.29 0.00	21.01 -1.27 0.00	20.41 -1.27 0.10	20.40 -1.24 0.01	24.72 -1.77 0.73	23.44 -2.01 -0.01	30.00 -1.80 -0.06	19.55 -1.54 1.55	19.15 -1.56 0.78	18.02 -1.40 1.20	18.59 -1.41 -0.10	15.97 -1.20 -0.47
NEG WEST___LANCASTR 23811	22.13 0.19 -0.72	22.05 0.13 -0.11	21.02 -0.15 -0.13	20.53 0.01 0.00	16.77 0.00 -0.23	18.13 0.17 -0.61	18.01 0.34 -1.18	23.57 0.38 -0.65	27.16 0.52 -0.04	41.33 0.72 -13.46	25.17 0.40 -0.02	23.92 0.38 -0.09	23.65 0.27 0.00	22.40 0.13 0.00	23.19 0.24 -1.18	21.94 0.24 -0.05	36.53 0.04 -9.26	24.95 -0.51 -0.01	32.08 0.25 -0.09	43.49 -0.07 -20.92	31.52 -0.13 -10.17	35.80 0.00 -15.19	19.93 -0.08 -0.12	17.14 -0.11 -0.55
NEG_PENN_ALLEGHNY 23528	23.41 0.84 -1.36	22.84 0.82 -0.20	21.99 0.71 -0.24	21.27 0.75 0.00	17.57 0.59 -0.44	19.22 0.73 -1.14	19.54 0.82 -2.23	24.84 1.10 -1.20	27.95 1.31 -0.03	28.57 1.41 0.00	25.98 1.23 0.00	24.77 1.18 -0.14	24.48 1.10 0.00	23.25 0.98 0.00	22.79 1.02 0.00	22.64 0.99 0.00	28.38 1.15 0.00	26.38 0.92 -0.02	33.27 1.40 -0.13	23.77 0.92 -0.21	22.40 0.86 -0.05	21.45 0.84 0.00	20.86 0.75 -0.22	18.33 0.59 -1.04
NEG___GEN_MONROE 24207	21.23 -0.51 -0.51	21.32 -0.56 -0.08	20.47 -0.67 -0.09	19.90 -0.62 0.00	16.27 -0.43 -0.16	17.43 -0.35 -0.43	17.16 -0.16 -0.83	22.75 -0.24 -0.45	26.38 -0.25 -0.01	26.40 -0.17 0.59	24.59 -0.16 0.00	23.38 -0.12 -0.05	23.20 -0.18 0.00	22.04 -0.24 0.00	21.39 -0.31 0.07	21.33 -0.32 0.00	26.11 -0.51 0.60	24.78 -0.67 -0.01	31.40 -0.39 -0.05	20.90 -0.46 1.28	20.31 -0.53 0.64	19.14 -0.48 0.99	19.44 -0.54 -0.08	16.56 -0.53 -0.39
NEPA___ENERGY 23901	21.45 -0.45 -0.68	21.36 -0.55 -0.10	20.39 -0.78 -0.12	19.84 -0.68 0.00	16.28 -0.47 -0.22	17.58 -0.34 -0.57	17.47 -0.14 -1.12	22.88 -0.27 -0.61	26.41 -0.23 -0.03	34.45 -0.16 -7.45	24.41 -0.35 -0.01	23.22 -0.32 -0.08	22.98 -0.40 0.00	21.82 -0.46 0.00	22.01 -0.42 -0.66	21.29 -0.38 -0.03	31.66 -0.74 -5.18	24.35 -1.10 -0.01	31.29 -0.53 -0.08	33.70 -0.68 -11.74	26.41 -0.77 -5.69	28.43 -0.67 -8.49	19.31 -0.70 -0.11	16.61 -0.61 -0.52
NEVERSINK___HYD 23608	26.54 1.56 -3.76	23.91 1.54 -0.56	23.20 1.49 -0.66	21.97 1.44 0.00	19.00 1.24 -1.21	22.03 1.51 -3.17	24.22 1.55 -6.17	28.03 2.16 -3.32	29.29 2.58 -0.09	29.82 2.66 0.00	27.18 2.43 0.00	26.15 2.32 -0.37	25.66 2.27 0.00	24.35 2.08 0.00	23.82 2.05 0.00	23.75 2.11 0.00	29.85 2.63 0.00	28.02 2.52 -0.06	35.28 3.17 -0.37	25.50 2.27 -0.59	23.80 2.17 -0.15	22.66 2.05 0.00	22.42 1.91 -0.61	21.15 1.57 -2.88
NEWTON___FALLS_HYD 23847	20.31 -0.91 0.00	20.91 -0.90 0.00	20.21 -0.83 0.00	19.73 -0.80 0.00	15.90 -0.65 0.00	16.63 -0.72 0.00	15.62 -0.88 0.00	21.40 -1.14 0.00	25.35 -1.27 0.00	25.90 -1.26 0.00	23.60 -1.15 0.00	22.29 -1.16 0.00	22.26 -1.12 0.00	21.26 -1.02 0.00	20.79 -0.98 0.00	20.67 -0.98 0.00	26.21 -1.02 0.00	24.49 -0.95 0.00	30.43 -1.30 0.00	21.68 -0.96 0.00	20.50 -0.99 0.00	19.56 -1.05 0.00	18.78 -1.11 0.00	15.77 -0.92 0.00
NIAGARA_115E_LBMP 323715	20.15 -1.70 -0.63	20.15 -1.76 -0.09	19.29 -1.86 -0.11	18.76 -1.76 0.00	15.43 -1.31 -0.20	16.61 -1.27 -0.53	16.40 -1.12 -1.03	21.39 -1.70 -0.54	24.66 -1.96 -0.01	22.44 -1.86 2.86	22.86 -1.88 0.01	21.71 -1.79 -0.05	21.52 -1.86 0.00	20.45 -1.83 0.00	19.71 -1.80 0.26	19.85 -1.78 0.03	22.80 -2.45 1.97	22.80 -2.65 -0.01	29.19 -2.60 -0.05	16.21 -2.11 4.31	17.28 -2.08 2.13	15.52 -1.87 3.22	18.14 -1.86 -0.10	15.62 -1.56 -0.48
NIAGARA_115W_LBMP 323714	20.26 -1.59 -0.62	20.27 -1.63 -0.09	19.42 -1.74 -0.11	18.88 -1.64 0.00	15.52 -1.22 -0.20	16.68 -1.20 -0.53	16.47 -1.05 -1.03	21.46 -1.63 -0.55	24.75 -1.88 -0.01	24.98 -1.90 0.28	22.94 -1.81 0.00	21.80 -1.72 -0.06	21.61 -1.77 0.00	20.54 -1.73 0.00	19.98 -1.77 0.02	19.90 -1.74 0.00	24.61 -2.42 0.20	22.86 -2.59 -0.01	29.26 -2.54 -0.06	20.23 -2.06 0.34	19.26 -2.04 0.19	18.46 -1.83 0.32	18.22 -1.77 -0.10	15.69 -1.48 -0.48

NIAGARA_230_LBMP 323716	20.49 -1.35 -0.62	20.50 -1.40 -0.09	19.64 -1.51 -0.11	19.10 -1.43 0.00	15.68 -1.06 -0.20	16.84 -1.03 -0.52	16.62 -0.88 -1.01	21.70 -1.38 -0.54	25.05 -1.58 -0.01	22.75 -1.56 2.85	23.21 -1.54 0.00	22.05 -1.46 -0.06	21.87 -1.52 0.00	20.78 -1.50 0.00	20.00 -1.52 0.25	20.14 -1.50 0.01	23.16 -2.10 1.96	23.14 -2.32 -0.01	29.61 -2.18 -0.06	16.52 -1.80 4.31	17.58 -1.79 2.12	15.79 -1.60 3.22	18.43 -1.57 -0.10	15.86 -1.31 -0.47
NIAGARA____ 23760	20.30 -1.55 -0.62	20.31 -1.60 -0.09	19.45 -1.70 -0.11	18.92 -1.60 0.00	15.54 -1.20 -0.20	16.71 -1.16 -0.52	16.50 -1.01 -1.02	21.56 -1.53 -0.55	24.88 -1.75 -0.01	23.07 -1.70 2.39	23.06 -1.69 0.00	21.90 -1.61 -0.06	21.71 -1.68 0.00	20.63 -1.64 0.00	19.92 -1.64 0.21	20.02 -1.62 0.01	23.32 -2.26 1.64	22.99 -2.47 -0.01	29.42 -2.37 -0.06	17.12 -1.95 3.57	17.81 -1.92 1.76	16.25 -1.73 2.63	18.29 -1.70 -0.10	15.73 -1.44 -0.48
NINE_MILE_1 23575	21.01 -0.47 -0.26	21.36 -0.50 -0.04	20.58 -0.51 -0.05	20.04 -0.49 0.00	16.21 -0.41 -0.08	17.10 -0.47 -0.22	16.49 -0.43 -0.43	22.13 -0.65 -0.23	25.85 -0.77 -0.01	26.37 -0.79 0.00	24.03 -0.72 0.00	22.81 -0.67 -0.03	22.71 -0.67 0.00	21.64 -0.63 0.00	21.16 -0.62 0.00	21.05 -0.60 0.00	26.40 -0.82 0.00	24.66 -0.79 0.00	30.88 -0.89 -0.03	22.02 -0.66 -0.04	20.88 -0.62 -0.01	20.06 -0.55 0.00	19.46 -0.47 -0.04	16.49 -0.41 -0.20
NINE_MILE_2 23744	21.01 -0.47 -0.26	21.36 -0.50 -0.04	20.58 -0.51 -0.05	20.04 -0.49 0.00	16.21 -0.41 -0.08	17.10 -0.47 -0.22	16.49 -0.43 -0.42	22.12 -0.65 -0.23	25.85 -0.77 -0.01	26.37 -0.79 0.00	24.03 -0.72 0.00	22.81 -0.67 -0.03	22.71 -0.67 0.00	21.64 -0.63 0.00	21.16 -0.62 0.00	21.05 -0.60 0.00	26.40 -0.82 0.00	24.66 -0.79 0.00	30.88 -0.89 -0.03	22.02 -0.66 -0.04	20.89 -0.61 -0.01	20.06 -0.55 0.00	19.46 -0.47 -0.04	16.49 -0.41 -0.20
NM_CAPITAL____DRP 24208	28.03 1.42 -5.38	24.03 1.41 -0.80	23.34 1.36 -0.94	21.85 1.33 0.00	19.33 1.06 -1.73	23.09 1.20 -4.54	26.51 1.18 -8.84	28.90 1.60 -4.76	28.48 1.74 -0.13	28.83 1.68 0.00	26.29 1.54 0.00	25.55 1.56 -0.54	25.03 1.65 0.00	23.82 1.54 0.00	23.24 1.46 0.00	23.10 1.45 0.00	28.89 1.66 0.00	27.13 1.62 -0.08	34.27 2.00 -0.53	24.93 1.44 -0.85	23.09 1.39 -0.21	21.92 1.31 0.00	22.00 1.23 -0.88	21.98 1.16 -4.13
NM_CENTRAL____DRP 24181	21.60 0.01 -0.36	21.85 -0.01 -0.05	21.04 -0.07 -0.06	20.48 -0.04 0.00	16.61 -0.04 -0.12	17.60 0.02 -0.30	17.10 0.02 -0.59	22.85 -0.01 -0.32	26.61 -0.01 -0.01	27.17 0.01 0.00	24.76 0.01 0.00	23.51 0.03 -0.04	23.40 0.02 0.00	22.29 0.01 0.00	21.79 0.01 0.00	21.67 0.02 0.00	27.19 -0.04 0.00	25.38 -0.07 -0.01	31.82 0.05 -0.04	22.67 -0.02 -0.06	21.47 -0.03 -0.01	20.60 -0.01 0.00	19.96 0.01 -0.06	16.96 -0.02 -0.28
NM_FRONTIER____DRP 24179	20.26 -1.59 -0.62	20.27 -1.63 -0.09	19.42 -1.74 -0.11	18.88 -1.64 0.00	15.52 -1.22 -0.20	16.68 -1.20 -0.53	16.47 -1.05 -1.03	21.46 -1.63 -0.55	24.75 -1.88 -0.01	24.98 -1.90 0.28	22.94 -1.81 0.00	21.80 -1.72 -0.06	21.61 -1.77 0.00	20.54 -1.73 0.00	19.98 -1.77 0.02	19.90 -1.74 0.00	24.61 -2.42 0.20	22.86 -2.59 -0.01	29.26 -2.54 -0.06	20.23 -2.06 0.34	19.26 -2.04 0.19	18.46 -1.83 0.32	18.22 -1.77 -0.10	15.69 -1.48 -0.48
NM_ST_REGIS____HYD 24053	20.32 -0.90 0.00	20.97 -0.84 0.00	20.30 -0.75 0.00	19.80 -0.72 0.00	15.98 -0.57 0.00	16.69 -0.66 0.00	15.59 -0.90 0.00	21.39 -1.15 0.00	25.31 -1.30 0.00	25.77 -1.39 0.00	23.41 -1.34 0.00	22.01 -1.45 0.00	21.95 -1.43 0.00	20.99 -1.28 0.00	20.52 -1.25 0.00	20.44 -1.21 0.00	26.06 -1.17 0.00	24.36 -1.08 0.00	30.08 -1.66 0.00	21.44 -1.20 0.00	20.23 -1.26 0.00	19.38 -1.23 0.00	18.62 -1.27 0.00	15.66 -1.04 0.00
NORTHPORT____1 23551	27.20 1.89 -4.08	24.20 1.78 -0.61	23.44 1.68 -0.72	22.15 1.62 0.00	19.34 1.48 -1.31	22.71 1.92 -3.44	25.13 1.94 -6.70	28.81 2.66 -3.61	29.91 3.20 -0.10	30.38 3.22 0.00	27.72 2.97 0.00	26.82 2.96 -0.40	26.29 2.91 0.01	24.76 2.49 0.01	24.35 2.58 0.01	24.18 2.53 0.00	30.53 3.21 -0.10	28.56 3.06 -0.05	36.04 3.90 -0.40	26.15 2.87 -0.64	24.30 2.65 -0.16	22.55 2.51 0.57	22.44 2.41 -0.14	21.96 2.14 -3.13
NORTHPORT____2 23552	27.20 1.89 -4.08	24.20 1.78 -0.61	23.44 1.68 -0.72	22.15 1.62 0.00	19.34 1.48 -1.31	22.71 1.92 -3.44	25.13 1.94 -6.70	28.81 2.66 -3.61	29.91 3.20 -0.10	30.38 3.22 0.00	27.72 2.97 0.00	26.82 2.96 -0.40	26.29 2.91 0.01	24.76 2.49 0.01	24.35 2.58 0.01	24.18 2.53 0.00	30.53 3.21 -0.10	28.56 3.06 -0.05	36.04 3.90 -0.40	26.15 2.87 -0.64	24.30 2.65 -0.16	22.55 2.51 0.57	22.44 2.41 -0.14	21.96 2.14 -3.13
NORTHPORT____3 23553	27.00 1.70 -4.08	24.04 1.62 -0.61	23.29 1.53 -0.72	21.99 1.47 0.00	19.21 1.36 -1.31	22.56 1.77 -3.44	25.01 1.82 -6.70	28.65 2.50 -3.61	29.71 3.01 -0.10	30.19 3.03 0.00	27.55 2.80 0.00	26.65 2.80 -0.40	26.13 2.75 0.01	24.64 2.37 0.01	24.21 2.45 0.01	24.05 2.40 0.00	30.37 3.05 -0.10	28.41 2.91 -0.05	35.84 3.70 -0.40	26.00 2.71 -0.64	24.18 2.54 -0.16	22.42 2.38 0.58	22.31 2.28 -0.14	21.84 2.01 -3.13
NORTHPORT____4 23650	27.00 1.70 -4.08	24.04 1.62 -0.61	23.29 1.53 -0.72	21.99 1.47 0.00	19.21 1.36 -1.31	22.56 1.77 -3.44	25.01 1.82 -6.70	28.65 2.50 -3.61	29.71 3.01 -0.10	30.19 3.03 0.00	27.55 2.80 0.00	26.65 2.80 -0.40	26.13 2.75 0.01	24.64 2.37 0.01	24.21 2.45 0.01	24.05 2.40 0.00	30.37 3.05 -0.10	28.41 2.91 -0.05	35.84 3.70 -0.40	26.00 2.71 -0.64	24.18 2.54 -0.16	22.42 2.38 0.58	22.31 2.28 -0.14	21.84 2.01 -3.13
NORTHPORT____IC 23718	27.20 1.89 -4.08	24.20 1.78 -0.61	23.44 1.68 -0.72	22.15 1.62 0.00	19.34 1.48 -1.31	22.71 1.92 -3.44	25.13 1.94 -6.70	28.81 2.66 -3.61	29.91 3.20 -0.10	30.38 3.22 0.00	27.72 2.97 0.00	26.82 2.96 -0.40	26.29 2.91 0.01	24.76 2.49 0.01	24.35 2.58 0.01	24.18 2.53 0.00	30.53 3.21 -0.10	28.56 3.06 -0.05	36.04 3.90 -0.40	26.15 2.87 -0.64	24.30 2.65 -0.16	22.55 2.51 0.57	22.44 2.41 -0.14	21.96 2.14 -3.13
NPX_GEN_1385_PROXY 323591	27.20 1.89 -4.08	24.20 1.78 -0.61	23.44 1.68 -0.72	22.15 1.63 0.00	19.47 1.61 -1.31	22.98 2.19 -3.44	25.21 2.02 -6.70	28.96 2.81 -3.61	29.90 3.19 -0.10	30.17 3.01 0.00	27.35 2.60 0.00	26.47 2.62 -0.40	26.11 2.73 0.01	24.43 2.16 0.01	24.12 2.35 0.01	24.18 2.53 0.00	30.53 3.21 -0.10	28.56 3.06 -0.05	36.05 3.91 -0.40	26.30 3.02 -0.64	24.29 2.64 -0.16	22.25 2.21 0.57	22.18 2.15 -0.14	21.96 2.14 -3.13
NPX_GEN_CSC 323557	27.50 2.20 -4.08	24.54 2.11 -0.61	23.75 1.99 -0.72	22.44 1.92 0.00	19.58 1.72 -1.31	22.98 2.19 -3.44	25.42 2.23 -6.70	29.05 2.90 -3.61	30.21 3.50 -0.10	30.69 3.52 0.00	27.98 3.23 0.00	27.04 3.19 -0.40	26.49 3.11 0.00	24.91 2.64 0.00	24.54 2.78 0.00	24.41 2.76 0.00	31.14 3.79 -0.12	29.13 3.63 -0.06	36.85 4.72 -0.40	26.70 3.42 -0.64	24.81 3.17 -0.16	23.10 3.01 0.53	22.93 2.85 -0.19	22.30 2.47 -3.13

NSINS_S_GLNS_FALLS 23858	29.08 2.29 -5.57	24.86 2.22 -0.83	24.09 2.07 -0.98	22.67 2.15 0.00	19.93 1.60 -1.79	23.83 1.78 -4.70	27.56 1.92 -9.15	30.15 2.69 -4.92	30.01 3.26 -0.13	30.37 3.21 0.00	27.56 2.81 0.00	26.79 2.78 -0.55	26.02 2.64 0.00	24.78 2.50 0.00	24.10 2.32 0.00	23.92 2.27 0.00	30.17 2.94 0.00	28.37 2.84 -0.08	35.86 3.57 -0.55	26.06 2.55 -0.88	24.10 2.39 -0.22	22.82 2.20 0.00	22.80 1.99 -0.91	22.61 1.65 -4.27
NUCOR_STEEL____DRP 24197	22.03 0.31 -0.50	22.17 0.29 -0.07	21.35 0.22 -0.09	20.76 0.24 0.00	16.89 0.19 -0.16	18.00 0.23 -0.42	17.63 0.32 -0.82	23.38 0.40 -0.44	27.09 0.47 -0.01	27.66 0.51 0.00	25.20 0.45 0.00	23.94 0.44 -0.05	23.80 0.42 0.00	22.65 0.38 0.00	22.15 0.38 0.00	22.03 0.38 0.00	27.65 0.42 0.00	25.80 0.36 -0.01	32.41 0.62 -0.05	23.09 0.38 -0.08	21.85 0.34 -0.02	20.95 0.33 0.00	20.29 0.32 -0.08	17.29 0.21 -0.38
NYISO_LBMP_REFERENCE 24008	21.22 0.00 0.00	21.81 0.00 0.00	21.05 0.00 0.00	20.52 0.00 0.00	16.54 0.00 0.00	17.35 0.00 0.00	16.49 0.00 0.00	22.54 0.00 0.00	26.62 0.00 0.00	27.16 0.00 0.00	24.75 0.00 0.00	23.45 0.00 0.00	23.38 0.00 0.00	22.28 0.00 0.00	21.77 0.00 0.00	21.65 0.00 0.00	27.23 0.00 0.00	25.44 0.00 0.00	31.74 0.00 0.00	22.64 0.00 0.00	21.49 0.00 0.00	20.61 0.00 0.00	19.89 0.00 0.00	16.70 0.00 0.00
NYPA_BRENTWD____GT 24164	27.41 2.11 -4.08	24.41 1.99 -0.61	23.63 1.87 -0.72	22.34 1.82 0.00	19.48 1.62 -1.31	22.87 2.08 -3.44	25.33 2.13 -6.70	29.08 2.94 -3.61	30.26 3.55 -0.10	30.73 3.57 0.00	28.03 3.28 0.00	27.11 3.26 -0.40	26.57 3.19 0.00	25.02 2.75 0.00	24.63 2.86 0.00	24.46 2.81 0.00	30.99 3.62 -0.14	28.99 3.49 -0.06	36.61 4.47 -0.40	26.54 3.26 -0.64	24.66 3.01 -0.16	23.00 2.84 0.46	22.84 2.70 -0.25	22.17 2.34 -3.13
NYPA_GOWANUS____GT5 24156	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13
NYPA_GOWANUS____GT6 24157	27.00 1.70 -4.08	24.07 1.65 -0.61	23.35 1.59 -0.72	22.06 1.54 0.00	19.20 1.34 -1.31	22.45 1.66 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.52 2.77 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.74 2.46 0.00	24.21 2.44 0.00	24.08 2.43 0.00	30.11 2.89 0.00	28.24 2.74 -0.06	35.57 3.43 -0.40	25.84 2.56 -0.64	24.11 2.46 -0.16	22.99 2.38 0.00	22.81 2.25 -0.67	21.73 1.91 -3.13
NYPA_HARLEM__RVR__GT1 24160	26.87 1.56 -4.08	23.94 1.52 -0.61	23.23 1.47 -0.72	21.95 1.43 0.00	19.11 1.26 -1.31	22.35 1.56 -3.44	24.81 1.61 -6.70	28.40 2.25 -3.61	29.50 2.79 -0.10	30.04 2.88 0.00	27.39 2.64 0.00	26.44 2.58 -0.41	25.92 2.54 0.00	24.60 2.33 0.01	24.06 2.29 0.01	23.94 2.30 0.01	29.92 2.70 0.01	28.11 2.61 -0.06	35.32 3.18 -0.40	25.64 2.36 -0.64	23.92 2.27 -0.16	22.80 2.18 0.00	22.61 2.05 -0.66	21.57 1.75 -3.13
NYPA_HARLEM__RVR__GT2 24161	26.87 1.56 -4.08	23.94 1.52 -0.61	23.23 1.47 -0.72	21.95 1.43 0.00	19.11 1.26 -1.31	22.35 1.56 -3.44	24.81 1.61 -6.70	28.40 2.25 -3.61	29.50 2.79 -0.10	30.04 2.88 0.00	27.39 2.64 0.00	26.44 2.58 -0.41	25.92 2.54 0.00	24.60 2.33 0.01	24.06 2.29 0.01	23.94 2.30 0.01	29.92 2.70 0.01	28.11 2.61 -0.06	35.32 3.18 -0.40	25.64 2.36 -0.64	23.92 2.27 -0.16	22.80 2.18 0.00	22.61 2.05 -0.66	21.57 1.75 -3.13
NYPA_KENT____GT 24152	26.98 1.67 -4.08	24.05 1.63 -0.61	23.33 1.57 -0.72	22.05 1.53 0.00	19.19 1.33 -1.31	22.44 1.65 -3.44	24.89 1.70 -6.70	28.50 2.35 -3.61	29.62 2.91 -0.10	30.16 3.00 0.00	27.53 2.78 0.00	26.56 2.70 -0.41	26.05 2.67 0.00	24.73 2.45 0.00	24.20 2.43 0.00	24.08 2.43 0.00	30.09 2.86 0.00	28.23 2.73 -0.06	35.53 3.39 -0.40	25.79 2.51 -0.64	24.06 2.42 -0.16	22.95 2.33 0.00	22.77 2.21 -0.67	21.70 1.87 -3.13
NYPA_POUCH1____GT 24155	26.96 1.65 -4.08	24.03 1.61 -0.61	23.31 1.55 -0.72	22.02 1.50 0.00	19.16 1.31 -1.31	22.42 1.63 -3.44	24.86 1.66 -6.70	-557.63 2.29 582.45	-288.35 2.84 317.80	-74.53 2.98 104.67	-88.10 2.75 115.60	-2.24 2.67 28.36	-9.94 2.64 35.96	24.72 2.44 0.00	24.19 2.42 0.00	-293.55 2.42 317.62	-373.71 2.86 403.79	28.22 2.72 -0.06	35.13 3.41 0.01	25.85 2.56 -0.64	24.12 2.48 -0.16	23.01 2.40 0.00	22.83 2.27 -0.67	21.75 1.93 -3.13
NYPA_VERNON____GT2 24162	26.96 1.65 -4.08	24.03 1.61 -0.61	23.31 1.55 -0.72	22.03 1.51 0.00	19.18 1.32 -1.31	22.43 1.63 -3.44	24.88 1.69 -6.70	28.50 2.35 -3.61	29.61 2.90 -0.10	30.16 3.00 0.00	27.53 2.78 0.00	26.57 2.71 -0.41	26.05 2.67 0.00	24.73 2.45 0.00	24.19 2.42 0.00	24.07 2.42 0.00	30.08 2.85 0.00	28.21 2.72 -0.06	35.49 3.35 -0.40	25.75 2.47 -0.64	24.02 2.38 -0.16	22.90 2.29 0.00	22.72 2.17 -0.67	21.66 1.84 -3.13
NYPA_VERNON____GT3 24163	26.96 1.65 -4.08	24.03 1.61 -0.61	23.31 1.55 -0.72	22.03 1.51 0.00	19.18 1.32 -1.31	22.43 1.63 -3.44	24.88 1.69 -6.70	28.50 2.35 -3.61	29.61 2.90 -0.10	30.16 3.00 0.00	27.53 2.78 0.00	26.57 2.71 -0.41	26.05 2.67 0.00	24.73 2.45 0.00	24.19 2.42 0.00	24.07 2.42 0.00	30.08 2.85 0.00	28.21 2.72 -0.06	35.49 3.35 -0.40	25.75 2.47 -0.64	24.02 2.38 -0.16	22.90 2.29 0.00	22.72 2.17 -0.67	21.66 1.84 -3.13
NYPA__ASTORIA_CC1 323568	26.93 1.63 -4.08	24.01 1.58 -0.61	23.29 1.53 -0.72	22.01 1.49 0.00	19.16 1.31 -1.31	22.41 1.62 -3.44	24.86 1.67 -6.70	28.47 2.32 -3.61	29.58 2.87 -0.10	30.12 2.96 0.00	27.49 2.74 0.00	26.54 2.68 -0.41	26.02 2.64 0.00	24.70 2.42 0.00	24.16 2.39 0.00	24.04 2.39 0.00	30.03 2.81 0.00	28.17 2.67 -0.06	35.43 3.29 -0.40	25.70 2.42 -0.64	23.98 2.33 -0.16	22.86 2.25 0.00	22.69 2.13 -0.67	21.64 1.82 -3.13
NYPA__ASTORIA_CC2 323569	26.93 1.63 -4.08	24.01 1.58 -0.61	23.29 1.53 -0.72	22.01 1.49 0.00	19.16 1.31 -1.31	22.41 1.62 -3.44	24.86 1.67 -6.70	28.47 2.32 -3.61	29.58 2.87 -0.10	30.12 2.96 0.00	27.49 2.74 0.00	26.54 2.68 -0.41	26.02 2.64 0.00	24.70 2.42 0.00	24.16 2.39 0.00	24.04 2.39 0.00	30.03 2.81 0.00	28.17 2.67 -0.06	35.43 3.29 -0.40	25.70 2.42 -0.64	23.98 2.33 -0.16	22.86 2.25 0.00	22.69 2.13 -0.67	21.64 1.82 -3.13
NYPA__HOLTSVILL 23794	27.33 2.03 -4.08	24.36 1.94 -0.61	23.58 1.82 -0.72	22.28 1.76 0.00	19.45 1.59 -1.31	22.83 2.04 -3.44	25.27 2.08 -6.70	28.97 2.82 -3.61	30.10 3.39 -0.10	30.58 3.42 0.00	27.90 3.15 0.00	26.98 3.12 -0.40	26.44 3.06 0.00	24.89 2.62 0.00	24.50 2.73 0.00	24.34 2.69 0.00	30.87 3.53 -0.12	28.84 3.35 -0.06	36.46 4.33 -0.40	26.43 3.15 -0.64	24.57 2.93 -0.16	22.86 2.79 0.53	22.74 2.66 -0.18	22.15 2.32 -3.13

NYPA_____HELLGATE_GT1 24158	26.85 1.54 -4.08	23.92 1.50 -0.61	23.21 1.45 -0.72	21.93 1.41 0.00	19.09 1.24 -1.31	22.33 1.54 -3.44	24.79 1.60 -6.70	28.39 2.24 -3.61	29.50 2.79 -0.10	30.04 2.88 0.00	27.39 2.64 0.00	26.44 2.58 -0.41	25.91 2.53 0.00	24.59 2.32 0.01	24.05 2.29 0.01	23.94 2.29 0.01	29.79 2.67 0.10	-69.85 2.56 97.86	-62.71 3.07 97.52	25.61 2.33 -0.64	23.88 2.23 -0.16	22.75 2.14 0.00	22.60 2.04 -0.66	21.56 1.74 -3.13
NYPA_____HELLGATE_GT2 24159	26.85 1.54 -4.08	23.92 1.50 -0.61	23.21 1.45 -0.72	21.93 1.41 0.00	19.09 1.24 -1.31	22.33 1.54 -3.44	24.79 1.60 -6.70	28.39 2.24 -3.61	29.50 2.79 -0.10	30.04 2.88 0.00	27.39 2.64 0.00	26.44 2.58 -0.41	25.91 2.53 0.00	24.59 2.32 0.01	24.05 2.29 0.01	23.94 2.29 0.01	29.79 2.67 0.10	-69.85 2.56 97.86	-62.71 3.07 97.52	25.61 2.33 -0.64	23.88 2.23 -0.16	22.75 2.14 0.00	22.60 2.04 -0.66	21.56 1.74 -3.13
NYS_BARGE___HYD 23848	20.59 -1.24 -0.61	20.60 -1.30 -0.09	19.73 -1.43 -0.11	19.19 -1.34 0.00	15.77 -0.97 -0.20	16.96 -0.90 -0.52	16.76 -0.74 -1.00	21.93 -1.15 -0.53	25.33 -1.29 -0.01	24.72 -1.20 1.23	23.49 -1.25 0.00	22.30 -1.20 -0.06	22.10 -1.29 0.00	21.01 -1.27 0.00	20.39 -1.26 0.11	20.40 -1.23 0.01	24.61 -1.76 0.85	23.45 -2.00 -0.01	30.01 -1.79 -0.06	19.29 -1.53 1.81	19.03 -1.55 0.91	17.83 -1.39 1.39	18.59 -1.40 -0.10	15.97 -1.20 -0.47
O.H._GEN_BRUCE 24063	20.96 -0.94 -0.68	20.93 -0.98 -0.10	20.04 -1.13 -0.12	19.52 -1.01 0.00	15.99 -0.77 -0.22	17.22 -0.70 -0.57	17.03 -0.57 -1.11	22.21 -0.93 -0.60	25.58 -1.05 -0.02	25.58 -0.99 0.59	23.69 -1.06 0.00	22.52 -1.00 -0.07	22.32 -1.06 0.00	21.19 -1.08 0.00	20.66 -1.07 0.05	20.59 -1.06 0.00	25.25 -1.56 0.41	23.58 -1.87 -0.01	30.21 -1.59 -0.07	20.45 -1.37 0.81	19.71 -1.36 0.42	18.76 -1.18 0.67	18.84 -1.17 -0.11	16.23 -0.99 -0.52
OAK ORCHARD___HYD 24046	21.33 -0.40 -0.50	21.44 -0.45 -0.07	20.59 -0.54 -0.09	20.02 -0.50 0.00	16.36 -0.34 -0.16	17.49 -0.28 -0.42	17.18 -0.14 -0.83	22.74 -0.24 -0.44	26.39 -0.24 -0.01	27.15 -0.20 -0.19	24.52 -0.23 0.00	23.30 -0.21 -0.05	23.13 -0.25 0.00	22.00 -0.27 0.00	21.48 -0.31 -0.02	21.35 -0.30 0.00	26.88 -0.48 -0.13	24.85 -0.60 -0.01	31.46 -0.33 -0.05	22.60 -0.42 -0.38	21.19 -0.47 -0.17	20.41 -0.43 -0.22	19.52 -0.46 -0.08	16.65 -0.44 -0.39
OCC_CHEM___DRP 24175	20.33 -1.52 -0.63	20.34 -1.57 -0.09	19.49 -1.67 -0.11	18.94 -1.58 0.00	15.57 -1.17 -0.20	16.74 -1.14 -0.53	16.53 -0.99 -1.03	21.55 -1.55 -0.55	24.84 -1.79 -0.01	25.17 -1.79 0.20	23.03 -1.72 0.00	21.88 -1.64 -0.06	21.69 -1.70 0.00	20.62 -1.66 0.00	20.07 -1.69 0.02	19.98 -1.67 0.00	24.77 -2.32 0.14	22.95 -2.50 -0.01	29.38 -2.42 -0.06	20.43 -1.99 0.22	19.40 -1.96 0.13	18.62 -1.76 0.23	18.28 -1.71 -0.10	15.74 -1.43 -0.48
OLIN_CORP_DRP 24177	20.26 -1.59 -0.63	20.26 -1.65 -0.09	19.40 -1.76 -0.11	18.86 -1.66 0.00	15.52 -1.23 -0.20	16.69 -1.19 -0.53	16.49 -1.04 -1.04	21.50 -1.59 -0.54	24.79 -1.83 0.00	18.98 -1.74 6.44	22.98 -1.76 0.01	21.82 -1.68 -0.05	21.63 -1.75 0.00	20.56 -1.71 0.00	19.50 -1.71 0.57	19.93 -1.68 0.04	20.47 -2.33 4.43	22.92 -2.53 -0.01	29.33 -2.46 -0.05	10.79 -2.01 9.84	14.67 -2.00 4.82	11.57 -1.79 7.25	18.22 -1.77 -0.10	15.69 -1.49 -0.48
OLIN_CORP_DSASP 323712	20.33 -1.52 -0.63	20.34 -1.57 -0.09	19.49 -1.67 -0.11	18.94 -1.58 0.00	15.57 -1.17 -0.20	16.74 -1.14 -0.53	16.53 -0.99 -1.03	21.55 -1.55 -0.55	24.84 -1.79 -0.01	25.17 -1.79 0.20	23.03 -1.72 0.00	21.88 -1.64 -0.06	21.69 -1.70 0.00	20.62 -1.66 0.00	20.07 -1.69 0.02	19.98 -1.67 0.00	24.77 -2.32 0.14	22.95 -2.50 -0.01	29.38 -2.42 -0.06	20.43 -1.99 0.22	19.40 -1.96 0.13	18.62 -1.76 0.23	18.28 -1.71 -0.10	15.74 -1.43 -0.48
ONEIDA_HERK_LFGE 323681	21.56 0.33 0.00	22.14 0.32 0.00	21.34 0.29 0.00	20.83 0.30 0.00	16.79 0.25 0.00	17.64 0.29 0.00	16.79 0.30 0.00	22.99 0.45 0.00	27.21 0.59 0.00	27.80 0.64 0.00	25.34 0.59 0.00	24.02 0.57 0.00	23.96 0.58 0.00	22.82 0.54 0.00	22.32 0.55 0.00	22.19 0.55 0.00	27.92 0.69 0.00	26.09 0.64 0.00	32.62 0.88 0.00	23.23 0.59 0.00	22.01 0.52 0.00	21.03 0.42 0.00	20.22 0.32 0.00	16.92 0.22 0.00
ONONDAGA_REF_OCCRA 23987	21.85 0.18 -0.44	22.04 0.16 -0.07	21.22 0.10 -0.08	20.64 0.12 0.00	16.77 0.08 -0.14	17.83 0.10 -0.37	17.39 0.17 -0.73	23.14 0.20 -0.39	26.88 0.25 -0.01	27.44 0.28 0.00	24.99 0.23 0.00	23.74 0.25 -0.04	23.61 0.23 0.00	22.48 0.21 0.00	21.99 0.21 0.00	21.87 0.22 0.00	27.44 0.22 0.00	25.62 0.17 -0.01	32.14 0.36 -0.04	22.91 0.21 -0.07	21.69 0.19 -0.02	20.80 0.19 0.00	20.15 0.18 -0.07	17.16 0.12 -0.34
ONONDAGA___COGEN 23986	21.75 0.12 -0.41	21.98 0.11 -0.06	21.17 0.06 -0.07	20.59 0.07 0.00	16.72 0.05 -0.13	17.76 0.06 -0.35	17.29 0.12 -0.68	23.02 0.11 -0.36	26.74 0.12 -0.01	27.29 0.13 0.00	24.86 0.11 0.00	23.61 0.12 -0.04	23.49 0.11 0.00	22.38 0.10 0.00	21.88 0.10 0.00	21.76 0.11 0.00	27.30 0.08 0.00	25.50 0.05 -0.01	31.97 0.19 -0.04	22.79 0.09 -0.06	21.58 0.08 -0.02	20.71 0.10 0.00	20.07 0.11 -0.07	17.08 0.06 -0.32
ONTARIO___LFGE 23819	22.10 0.28 -0.60	22.12 0.21 -0.09	21.22 0.07 -0.10	20.60 0.08 0.00	16.81 0.08 -0.19	18.05 0.20 -0.50	17.83 0.36 -0.98	23.65 0.58 -0.53	27.42 0.79 -0.01	28.06 0.90 0.00	25.50 0.75 0.00	24.22 0.71 -0.06	23.96 0.57 0.00	22.77 0.50 0.00	22.29 0.52 0.00	22.17 0.52 0.00	27.77 0.55 0.00	25.81 0.36 -0.01	32.62 0.82 -0.06	23.20 0.47 -0.09	21.93 0.42 -0.02	21.00 0.39 0.00	20.27 0.28 -0.10	17.31 0.15 -0.46
ORANGEVILLE_WT_PWR 323706	21.48 -0.50 -0.76	21.26 -0.67 -0.11	20.19 -0.99 -0.13	19.55 -0.98 0.00	16.05 -0.73 -0.24	17.37 -0.62 -0.64	17.38 -0.35 -1.24	22.72 -0.49 -0.67	26.31 -0.33 -0.02	31.04 -0.18 -4.07	24.53 -0.23 0.00	23.17 -0.37 -0.08	22.80 -0.58 0.00	21.74 -0.54 0.00	21.69 -0.44 -0.35	21.33 -0.33 -0.01	29.33 -0.70 -2.80	24.40 -1.05 -0.01	31.17 -0.65 -0.08	28.35 -0.70 -6.42	23.74 -0.85 -3.10	24.38 -0.83 -4.60	19.09 -0.93 -0.12	16.46 -0.82 -0.58
OSWEGATCHIE___HYD 24044	20.31 -0.91 0.00	20.91 -0.90 0.00	20.21 -0.83 0.00	19.73 -0.80 0.00	15.90 -0.65 0.00	16.63 -0.72 0.00	15.62 -0.88 0.00	21.40 -1.14 0.00	25.35 -1.27 0.00	25.90 -1.26 0.00	23.60 -1.15 0.00	22.29 -1.16 0.00	22.26 -1.12 0.00	21.26 -1.02 0.00	20.79 -0.98 0.00	20.67 -0.98 0.00	26.21 -1.02 0.00	24.49 -0.95 0.00	30.43 -1.30 0.00	21.68 -0.96 0.00	20.50 -0.99 0.00	19.56 -1.05 0.00	18.78 -1.11 0.00	15.77 -0.92 0.00
OSWEGO___5 23606	21.21 -0.31 -0.30	21.51 -0.34 -0.05	20.74 -0.36 -0.05	20.18 -0.35 0.00	16.35 -0.29 -0.10	17.27 -0.33 -0.25	16.70 -0.28 -0.49	22.37 -0.44 -0.27	26.10 -0.52 -0.01	26.63 -0.53 0.00	24.26 -0.49 0.00	23.04 -0.45 -0.03	22.94 -0.45 0.00	21.85 -0.42 0.00	21.36 -0.42 0.00	21.24 -0.40 0.00	26.65 -0.57 0.00	24.89 -0.56 0.00	31.17 -0.59 -0.03	22.23 -0.45 -0.05	21.08 -0.43 -0.01	20.24 -0.38 0.00	19.62 -0.32 -0.05	16.64 -0.29 -0.23

OSWEGO____6 23613	21.21 -0.31 -0.30	21.51 -0.34 -0.05	20.74 -0.36 -0.05	20.18 -0.35 0.00	16.35 -0.29 -0.10	17.27 -0.33 -0.25	16.70 -0.28 -0.49	22.37 -0.44 -0.27	26.10 -0.52 -0.01	26.63 -0.53 0.00	24.26 -0.49 0.00	23.04 -0.45 -0.03	22.94 -0.45 0.00	21.85 -0.42 0.00	21.36 -0.42 0.00	21.24 -0.40 0.00	26.65 -0.57 0.00	24.89 -0.56 0.00	31.17 -0.59 -0.03	22.23 -0.45 -0.05	21.08 -0.43 -0.01	20.24 -0.38 0.00	19.62 -0.32 -0.05	16.64 -0.29 -0.23
OUTOKUMPU-AB____DRP 24206	20.97 -0.89 -0.64	20.95 -0.96 -0.09	20.05 -1.11 -0.11	19.50 -1.02 0.00	16.02 -0.72 -0.20	17.25 -0.63 -0.54	17.07 -0.47 -1.05	22.32 -0.78 -0.56	25.77 -0.86 -0.02	27.32 -0.79 -0.96	23.92 -0.83 0.00	22.71 -0.81 -0.06	22.49 -0.90 0.00	21.37 -0.90 0.00	20.95 -0.90 -0.08	20.77 -0.88 0.00	26.56 -1.33 -0.66	23.86 -1.59 -0.01	30.53 -1.27 -0.06	23.04 -1.17 -1.58	21.02 -1.21 -0.74	20.63 -1.07 -1.08	18.91 -1.09 -0.10	16.25 -0.94 -0.49
OXBOW____ 24026	20.69 -1.17 -0.63	20.68 -1.22 -0.09	19.80 -1.36 -0.11	19.25 -1.27 0.00	15.83 -0.92 -0.20	17.02 -0.86 -0.53	16.83 -0.69 -1.04	21.98 -1.11 -0.56	25.37 -1.26 -0.02	26.32 -1.23 -0.39	23.53 -1.22 0.00	22.35 -1.17 -0.06	22.15 -1.23 0.00	21.05 -1.22 0.00	20.56 -1.24 -0.03	20.43 -1.22 0.00	25.73 -1.75 -0.26	23.48 -1.98 -0.01	30.05 -1.76 -0.06	21.80 -1.53 -0.69	20.26 -1.54 -0.31	19.68 -1.36 -0.43	18.64 -1.36 -0.10	16.02 -1.16 -0.48
OXY_CHEM_DSASP 323612	20.33 -1.52 -0.63	20.34 -1.57 -0.09	19.49 -1.67 -0.11	18.94 -1.58 0.00	15.57 -1.17 -0.20	16.74 -1.14 -0.53	16.53 -0.99 -1.03	21.55 -1.55 -0.55	24.84 -1.79 -0.01	25.17 -1.79 0.20	23.03 -1.72 0.00	21.88 -1.64 -0.06	21.69 -1.70 0.00	20.62 -1.66 0.00	20.07 -1.69 0.02	19.98 -1.67 0.00	24.77 -2.32 0.14	22.95 -2.50 -0.01	29.38 -2.42 -0.06	20.43 -1.99 0.22	19.40 -1.96 0.13	18.62 -1.76 0.23	18.28 -1.71 -0.10	15.74 -1.43 -0.48
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	20.33 -1.52 -0.63	20.34 -1.57 -0.09	19.49 -1.67 -0.11	18.94 -1.58 0.00	15.57 -1.17 -0.20	16.74 -1.14 -0.53	16.53 -0.99 -1.03	21.55 -1.55 -0.55	24.84 -1.79 -0.01	25.17 -1.79 0.20	23.03 -1.72 0.00	21.88 -1.64 -0.06	21.69 -1.70 0.00	20.62 -1.66 0.00	20.07 -1.69 0.02	19.98 -1.67 0.00	24.77 -2.32 0.14	22.95 -2.50 -0.01	29.38 -2.42 -0.06	20.43 -1.99 0.22	19.40 -1.96 0.13	18.62 -1.76 0.23	18.28 -1.71 -0.10	15.74 -1.43 -0.48
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	26.85 1.55 -4.08	23.92 1.50 -0.61	23.23 1.47 -0.72	21.95 1.42 0.00	19.11 1.25 -1.31	22.34 1.55 -3.44	24.79 1.60 -6.70	28.39 2.24 -3.61	29.50 2.79 -0.10	30.03 2.87 0.00	27.39 2.64 0.00	26.43 2.57 -0.41	25.91 2.53 0.00	24.59 2.32 0.01	24.05 2.29 0.01	23.93 2.29 0.01	29.92 2.70 0.01	28.10 2.60 -0.06	35.31 3.17 -0.40	25.63 2.35 -0.64	23.91 2.26 -0.16	22.79 2.18 0.00	22.60 2.04 -0.66	21.56 1.74 -3.13
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	26.97 1.67 -4.08	24.03 1.61 -0.61	23.33 1.57 -0.72	22.03 1.51 0.00	19.16 1.31 -1.31	22.41 1.62 -3.44	24.87 1.68 -6.70	28.53 2.38 -3.61	29.71 3.00 -0.10	30.29 3.13 0.00	27.61 2.86 0.00	26.66 2.80 -0.41	26.15 2.77 0.00	24.81 2.54 0.01	24.27 2.50 0.01	24.16 2.52 0.01	30.12 2.90 0.01	28.24 2.74 -0.06	35.62 3.48 -0.40	25.87 2.59 -0.64	24.14 2.49 -0.16	23.00 2.39 0.00	22.80 2.24 -0.66	21.72 1.89 -3.13
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	21.90 -0.02 -0.69	21.83 -0.09 -0.10	20.83 -0.34 -0.12	20.32 -0.21 0.00	16.63 -0.14 -0.22	17.96 0.02 -0.59	17.83 0.20 -1.14	23.36 0.17 -0.64	26.96 0.30 -0.05	49.83 0.47 -22.20	25.00 0.22 -0.03	23.76 0.20 -0.11	23.48 0.10 0.00	22.25 -0.02 0.00	23.77 0.05 -1.95	21.80 0.07 -0.08	42.34 -0.17 -15.28	24.81 -0.64 -0.01	31.89 0.05 -0.10	56.84 -0.22 -34.42	37.94 -0.29 -16.75	45.48 -0.18 -25.05	19.74 -0.26 -0.11	16.97 -0.26 -0.53
PAWLING_115_KV_BK3_REV_LBMP_H 345028	27.19 1.73 -4.24	24.16 1.72 -0.63	23.42 1.64 -0.74	22.07 1.55 0.00	19.24 1.33 -1.36	22.56 1.63 -3.57	25.14 1.69 -6.96	28.67 2.38 -3.75	29.62 2.91 -0.10	30.16 3.00 0.00	27.49 2.74 0.00	26.53 2.65 -0.42	25.97 2.58 0.00	24.65 2.37 0.00	24.10 2.33 0.00	23.99 2.34 0.00	30.10 2.87 0.00	28.29 2.78 -0.06	35.64 3.48 -0.42	25.82 2.52 -0.67	24.05 2.40 -0.17	22.89 2.28 0.00	22.71 2.12 -0.69	21.70 1.76 -3.25
PEEKSKILL____ 23653	26.63 1.36 -4.05	23.73 1.32 -0.60	23.04 1.28 -0.71	21.76 1.24 0.00	18.93 1.08 -1.30	22.12 1.36 -3.41	24.54 1.41 -6.64	28.08 1.97 -3.58	29.13 2.42 -0.09	29.66 2.50 0.00	27.06 2.31 0.00	26.10 2.24 -0.40	25.57 2.19 0.00	24.26 1.98 0.00	23.73 1.95 0.00	23.62 1.97 0.00	29.59 2.36 0.00	27.78 2.28 -0.06	34.98 2.84 -0.40	25.35 2.07 -0.64	23.64 1.99 -0.16	22.51 1.90 0.00	22.35 1.79 -0.66	21.31 1.51 -3.10
PGE MADISON____WINDPWR 24146	24.49 1.99 -1.28	24.00 2.00 -0.19	23.12 1.85 -0.22	22.36 1.83 0.00	18.47 1.52 -0.41	20.19 1.76 -1.08	20.49 1.89 -2.11	26.42 2.74 -1.13	29.96 3.32 -0.03	30.53 3.37 0.00	27.80 3.05 0.00	26.44 2.86 -0.13	26.20 2.81 0.00	24.87 2.60 0.00	24.38 2.61 0.00	24.25 2.61 0.00	30.60 3.37 0.00	28.58 3.12 -0.02	36.00 4.14 -0.13	25.68 2.84 -0.20	24.15 2.61 -0.05	23.00 2.39 0.00	22.22 2.12 -0.21	19.32 1.65 -0.98
PIERCEFIELD____HYD 23852	20.11 -1.11 0.00	20.76 -1.06 0.00	20.09 -0.96 0.00	19.59 -0.94 0.00	15.79 -0.75 0.00	16.50 -0.85 0.00	15.35 -1.14 0.00	21.05 -1.50 0.00	24.89 -1.72 0.00	25.36 -1.80 0.00	23.08 -1.67 0.00	21.72 -1.74 0.00	21.65 -1.73 0.00	20.70 -1.58 0.00	20.24 -1.53 0.00	20.14 -1.51 0.00	25.74 -1.49 0.00	24.06 -1.39 0.00	29.64 -2.10 0.00	21.13 -1.51 0.00	19.96 -1.53 0.00	19.11 -1.51 0.00	18.37 -1.52 0.00	15.51 -1.18 0.00
PINELAWN_CC_1 323563	27.26 1.95 -4.08	24.27 1.85 -0.61	23.51 1.75 -0.72	22.21 1.69 0.00	19.37 1.51 -1.31	22.73 1.94 -3.44	25.18 1.99 -6.70	28.90 2.75 -3.61	30.05 3.34 -0.10	30.54 3.38 0.00	27.88 3.13 0.00	26.96 3.10 -0.41	26.42 3.04 0.00	24.90 2.63 0.00	24.49 2.72 0.00	24.19 2.54 0.00	30.69 3.20 -0.26	28.83 3.32 -0.06	36.33 4.19 -0.40	26.33 3.05 -0.64	24.49 2.84 -0.16	23.16 2.68 0.13	22.97 2.53 -0.54	22.01 2.18 -3.13
PJM_GEN_HTP_PROXY 323702	26.88 1.57 -4.08	23.96 1.54 -0.61	23.25 1.49 -0.72	21.97 1.45 0.00	19.13 1.27 -1.31	22.36 1.57 -3.44	24.81 1.62 -6.70	28.44 2.24 -3.66	29.46 2.75 -0.10	30.04 2.89 0.00	27.41 2.66 0.00	26.47 2.62 -0.41	25.95 2.56 0.00	24.62 2.35 0.00	24.08 2.31 0.00	23.96 2.31 0.00	29.94 2.71 0.00	28.10 2.60 -0.06	35.35 3.21 -0.40	25.64 2.36 -0.64	23.93 2.28 -0.16	22.80 2.19 0.00	22.62 2.07 -0.67	21.58 1.76 -3.13
PJM_GEN_KEystone 24065	24.42 0.68 -2.52	22.82 0.64 -0.37	21.92 0.46 -0.41	21.05 0.53 0.00	17.75 0.45 -0.76	20.00 0.66 -1.99	21.11 0.74 -3.88	25.64 0.96 -2.14	27.87 1.19 -0.06	29.94 1.32 -1.47	25.83 1.07 0.00	24.75 1.06 -0.24	24.36 0.98 0.00	23.08 0.81 0.00	22.77 0.87 -0.13	22.52 0.87 -0.01	29.14 0.91 -1.01	26.07 0.59 -0.04	33.15 1.17 -0.24	26.03 0.75 -2.64	23.40 0.72 -1.20	23.03 0.76 -1.66	20.97 0.69 -0.39	19.08 0.57 -1.81

PJM_GEN_NEPTUNE_PROXY 323594	26.96 1.66 -4.08	23.98 1.56 -0.61	23.23 1.47 -0.72	21.95 1.42 0.00	19.14 1.29 -1.31	22.47 1.67 -3.44	24.92 1.72 -6.70	28.57 2.38 -3.66	29.60 2.89 -0.10	30.10 2.94 0.00	27.49 2.74 0.00	26.60 2.75 -0.40	26.07 2.69 0.01	24.61 2.34 0.01	24.18 2.42 0.01	23.99 2.34 0.00	30.09 2.95 0.09	28.34 2.84 -0.05	35.71 3.57 -0.40	25.89 2.61 -0.64	24.10 2.45 -0.16	22.15 2.32 0.78	22.04 2.20 0.05	21.72 1.90 -3.13
PJM_GEN_VFT_PROXY 323633	26.81 1.50 -4.08	23.88 1.46 -0.61	23.18 1.42 -0.72	21.89 1.37 0.00	19.06 1.21 -1.31	22.30 1.51 -3.44	24.73 1.54 -6.70	-930.46 2.14 955.14	-313.49 2.63 342.74	-239.40 2.72 269.28	-207.71 2.51 234.97	-32.16 2.46 58.07	-47.32 2.39 73.10	24.48 2.20 0.00	23.95 2.18 0.00	-602.14 2.18 625.97	-772.53 2.56 802.31	27.96 2.46 -0.06	34.34 3.04 0.44	25.48 2.20 -0.64	23.78 2.13 -0.16	22.68 2.07 0.00	22.53 1.97 -0.67	21.51 1.69 -3.13
PLEASANTVLY___LBMP 24000	26.92 1.42 -4.28	23.84 1.39 -0.64	23.15 1.35 -0.75	21.83 1.30 0.00	19.05 1.13 -1.38	22.34 1.38 -3.61	24.93 1.42 -7.03	28.30 1.97 -3.78	29.13 2.42 -0.10	29.64 2.49 0.00	27.03 2.29 0.00	26.10 2.22 -0.43	25.56 2.18 0.00	24.27 1.99 0.00	23.72 1.94 0.00	23.60 1.95 0.00	29.58 2.36 0.00	27.79 2.28 -0.06	34.99 2.83 -0.42	25.37 2.06 -0.67	23.63 1.98 -0.17	22.50 1.89 0.00	22.37 1.78 -0.70	21.48 1.51 -3.28
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	26.86 1.54 -4.10	23.92 1.50 -0.61	23.22 1.45 -0.72	21.93 1.41 0.00	19.08 1.23 -1.32	22.32 1.51 -3.46	24.78 1.56 -6.73	28.35 2.18 -3.62	29.39 2.68 -0.10	29.94 2.78 0.00	27.31 2.56 0.00	26.35 2.49 -0.41	25.82 2.44 0.00	24.50 2.23 0.00	23.96 2.18 0.00	23.85 2.20 0.00	29.87 2.64 0.00	28.04 2.54 -0.06	35.30 3.16 -0.40	25.59 2.31 -0.65	23.86 2.22 -0.16	22.72 2.11 0.00	22.55 1.99 -0.67	21.51 1.67 -3.14
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	27.25 1.62 -4.42	24.06 1.59 -0.66	23.36 1.54 -0.77	22.02 1.49 0.00	19.23 1.27 -1.42	22.61 1.54 -3.72	25.33 1.59 -7.25	28.68 2.24 -3.90	29.48 2.76 -0.10	29.99 2.83 0.00	27.35 2.59 0.00	26.40 2.51 -0.44	25.84 2.46 0.00	24.54 2.26 0.00	23.99 2.22 0.00	23.85 2.21 0.00	29.91 2.69 0.00	28.11 2.60 -0.06	35.42 3.24 -0.44	25.67 2.34 -0.70	23.89 2.23 -0.17	22.73 2.12 0.00	22.59 1.98 -0.72	21.73 1.65 -3.38
POLETTI____ 23519	26.85 1.54 -4.08	23.92 1.50 -0.61	23.21 1.45 -0.72	21.93 1.41 0.00	19.10 1.24 -1.31	22.34 1.55 -3.44	24.78 1.58 -6.70	28.35 2.20 -3.61	29.41 2.70 -0.10	29.97 2.81 0.00	27.37 2.62 0.00	26.44 2.58 -0.41	25.91 2.53 0.00	24.59 2.32 0.00	24.06 2.28 0.00	23.94 2.29 0.00	29.87 2.64 0.00	28.03 2.52 -0.06	35.25 3.11 -0.40	25.57 2.29 -0.64	23.87 2.22 -0.16	22.76 2.14 0.00	22.61 2.05 -0.67	21.61 1.78 -3.13
PORT_JEFF_3 23555	27.39 2.09 -4.08	24.41 1.99 -0.61	23.63 1.87 -0.72	22.33 1.81 0.00	19.48 1.62 -1.31	22.87 2.08 -3.44	25.32 2.12 -6.70	29.03 2.89 -3.61	30.18 3.48 -0.10	30.67 3.51 0.00	27.98 3.23 0.00	27.05 3.20 -0.40	26.51 3.13 0.00	24.96 2.69 0.00	24.57 2.80 0.00	24.41 2.77 0.00	30.96 3.61 -0.12	28.89 3.39 -0.06	36.59 4.45 -0.40	26.53 3.25 -0.64	24.66 3.01 -0.16	22.94 2.86 0.53	22.80 2.72 -0.19	22.19 2.37 -3.13
PORT_JEFF_4 23616	27.39 2.09 -4.08	24.41 1.99 -0.61	23.63 1.87 -0.72	22.33 1.81 0.00	19.48 1.62 -1.31	22.87 2.08 -3.44	25.32 2.12 -6.70	29.03 2.89 -3.61	30.18 3.48 -0.10	30.67 3.51 0.00	27.98 3.23 0.00	27.05 3.20 -0.40	26.51 3.13 0.00	24.96 2.69 0.00	24.57 2.80 0.00	24.41 2.77 0.00	30.96 3.61 -0.12	28.89 3.39 -0.06	36.59 4.45 -0.40	26.53 3.25 -0.64	24.66 3.01 -0.16	22.94 2.86 0.53	22.80 2.72 -0.19	22.19 2.37 -3.13
PORT_JEFF_IC 23713	27.43 2.13 -4.08	24.45 2.03 -0.61	23.67 1.90 -0.72	22.37 1.84 0.00	19.51 1.66 -1.31	22.90 2.11 -3.44	25.35 2.16 -6.70	29.08 2.94 -3.61	30.25 3.54 -0.10	30.73 3.57 0.00	28.04 3.29 0.00	27.11 3.25 -0.40	26.56 3.18 0.00	25.01 2.74 0.00	24.62 2.85 0.00	24.47 2.82 0.00	31.04 3.69 -0.12	28.88 3.38 -0.06	36.71 4.57 -0.40	26.61 3.34 -0.64	24.73 3.09 -0.16	23.03 2.93 0.51	22.87 2.78 -0.20	22.23 2.41 -3.13
PPL PILGRIM_ST_GT1 24216	27.41 2.11 -4.08	24.41 1.99 -0.61	23.63 1.87 -0.72	22.34 1.82 0.00	19.48 1.62 -1.31	22.87 2.08 -3.44	25.33 2.13 -6.70	29.08 2.94 -3.61	30.26 3.55 -0.10	30.73 3.57 0.00	28.03 3.28 0.00	27.11 3.26 -0.40	26.57 3.19 0.00	25.02 2.75 0.00	24.63 2.86 0.00	24.46 2.81 0.00	30.99 3.62 -0.14	28.99 3.49 -0.06	36.61 4.47 -0.40	26.54 3.26 -0.64	24.66 3.01 -0.16	23.00 2.84 0.46	22.84 2.70 -0.25	22.17 2.34 -3.13
PPL PILGRIM_ST_GT2 24217	27.41 2.11 -4.08	24.41 1.99 -0.61	23.63 1.87 -0.72	22.34 1.82 0.00	19.48 1.62 -1.31	22.87 2.08 -3.44	25.33 2.13 -6.70	29.08 2.94 -3.61	30.26 3.55 -0.10	30.73 3.57 0.00	28.03 3.28 0.00	27.11 3.26 -0.40	26.57 3.19 0.00	25.02 2.75 0.00	24.63 2.86 0.00	24.46 2.81 0.00	30.99 3.62 -0.14	28.99 3.49 -0.06	36.61 4.47 -0.40	26.54 3.26 -0.64	24.66 3.01 -0.16	23.00 2.84 0.46	22.84 2.70 -0.25	22.17 2.34 -3.13
PPL_SHRM_GT3 24213	27.50 2.19 -4.08	24.53 2.11 -0.61	23.74 1.98 -0.72	22.44 1.92 0.00	19.58 1.72 -1.31	22.98 2.19 -3.44	25.41 2.22 -6.70	29.06 2.91 -3.61	30.21 3.50 -0.10	30.69 3.53 0.00	27.98 3.23 0.00	27.04 3.18 -0.40	26.49 3.11 0.00	24.91 2.64 0.00	24.54 2.77 0.00	24.40 2.76 0.00	31.13 3.78 -0.12	29.12 3.62 -0.06	36.85 4.71 -0.40	26.70 3.41 -0.64	24.81 3.16 -0.16	23.10 3.01 0.52	22.94 2.85 -0.19	22.30 2.47 -3.13
PPL_SHRM_GT4 24214	27.50 2.19 -4.08	24.53 2.11 -0.61	23.74 1.98 -0.72	22.44 1.92 0.00	19.58 1.72 -1.31	22.98 2.19 -3.44	25.41 2.22 -6.70	29.06 2.91 -3.61	30.21 3.50 -0.10	30.69 3.53 0.00	27.98 3.23 0.00	27.04 3.18 -0.40	26.49 3.11 0.00	24.91 2.64 0.00	24.54 2.77 0.00	24.40 2.76 0.00	31.13 3.78 -0.12	29.12 3.62 -0.06	36.85 4.71 -0.40	26.70 3.41 -0.64	24.81 3.16 -0.16	23.10 3.01 0.52	22.94 2.85 -0.19	22.30 2.47 -3.13
PROJECT___ORANGE 1 24174	21.62 0.03 -0.36	21.87 0.00 -0.05	21.06 -0.05 -0.06	20.50 -0.02 0.00	16.62 -0.03 -0.12	17.62 -0.03 -0.31	17.12 0.04 -0.60	22.87 0.01 -0.32	26.64 0.02 -0.01	27.20 0.04 0.00	24.78 0.03 0.00	23.54 0.05 -0.04	23.43 0.04 0.00	22.31 0.03 0.00	21.81 0.03 0.00	21.69 0.04 0.00	27.21 -0.02 0.00	25.40 -0.04 -0.01	31.85 0.08 -0.04	22.69 0.00 -0.06	21.50 -0.01 -0.01	20.62 0.01 0.00	19.98 0.03 -0.06	16.97 0.00 -0.28
PROJECT___ORANGE 2 24166	21.62 0.03 -0.36	21.87 0.00 -0.05	21.06 -0.05 -0.06	20.50 -0.02 0.00	16.62 -0.03 -0.12	17.62 -0.03 -0.31	17.12 0.04 -0.60	22.87 0.01 -0.32	26.64 0.02 -0.01	27.20 0.04 0.00	24.78 0.03 0.00	23.54 0.05 -0.04	23.43 0.04 0.00	22.31 0.03 0.00	21.81 0.03 0.00	21.69 0.04 0.00	27.21 -0.02 0.00	25.40 -0.04 -0.01	31.85 0.08 -0.04	22.69 0.00 -0.06	21.50 -0.01 -0.01	20.62 0.01 0.00	19.98 0.03 -0.06	16.97 0.00 -0.28

PYRITES___HYD 24023	20.40 -0.83 0.00	21.06 -0.76 0.00	20.38 -0.66 0.00	19.87 -0.66 0.00	16.01 -0.53 0.00	16.72 -0.63 0.00	15.61 -0.88 0.00	21.42 -1.12 0.00	25.35 -1.27 0.00	25.85 -1.31 0.00	23.53 -1.22 0.00	22.14 -1.31 0.00	22.07 -1.31 0.00	21.08 -1.20 0.00	20.59 -1.19 0.00	20.48 -1.17 0.00	26.19 -1.04 0.00	24.50 -0.94 0.00	30.18 -1.56 0.00	21.50 -1.13 0.00	20.30 -1.19 0.00	19.43 -1.19 0.00	18.68 -1.21 0.00	15.77 -0.93 0.00
RAMAPO___LBMP 323565	26.44 1.28 -3.93	23.63 1.23 -0.59	22.96 1.23 -0.69	21.69 1.17 0.00	18.84 1.04 -1.27	21.96 1.30 -3.32	24.29 1.34 -6.46	27.88 1.87 -3.47	29.01 2.30 -0.09	29.54 2.38 0.00	26.93 2.19 0.00	25.96 2.12 -0.39	25.44 2.05 0.00	24.13 1.85 0.00	23.60 1.82 0.00	23.49 1.84 0.00	29.45 2.22 0.00	27.65 2.15 -0.06	34.82 2.69 -0.39	25.22 1.96 -0.62	23.53 1.89 -0.15	22.41 1.79 0.00	22.23 1.70 -0.64	21.14 1.43 -3.01
RANKINE____ 23646	21.36 -0.54 -0.68	21.28 -0.63 -0.10	20.31 -0.85 -0.12	19.77 -0.76 0.00	16.22 -0.54 -0.22	17.50 -0.43 -0.57	17.37 -0.23 -1.11	22.72 -0.42 -0.61	26.24 -0.40 -0.03	35.46 -0.29 -8.59	24.36 -0.40 -0.01	23.11 -0.42 -0.08	22.86 -0.52 0.00	21.71 -0.57 0.00	21.99 -0.53 -0.75	21.17 -0.50 -0.03	32.26 -0.87 -5.91	24.24 -1.21 -0.01	31.07 -0.75 -0.08	35.21 -0.80 -13.37	27.12 -0.87 -6.49	29.55 -0.75 -9.69	19.20 -0.81 -0.11	16.51 -0.71 -0.52
RAVENSWOOD_GT2_1 24244	26.89 1.59 -4.08	23.97 1.55 -0.61	23.26 1.50 -0.72	21.97 1.45 0.00	19.13 1.28 -1.31	22.37 1.58 -3.44	24.81 1.62 -6.70	28.41 2.26 -3.61	29.49 2.78 -0.10	30.05 2.89 0.00	27.42 2.67 0.00	26.48 2.62 -0.41	25.95 2.56 0.00	24.62 2.35 0.00	24.08 2.31 0.00	23.97 2.32 0.00	29.96 2.74 0.00	28.12 2.62 -0.06	35.38 3.24 -0.40	25.65 2.37 -0.64	23.93 2.29 -0.16	22.81 2.20 0.00	22.63 2.08 -0.67	21.59 1.77 -3.13
RAVENSWOOD_GT2_2 24245	26.89 1.59 -4.08	23.97 1.55 -0.61	23.26 1.50 -0.72	21.97 1.45 0.00	19.13 1.28 -1.31	22.37 1.58 -3.44	24.81 1.62 -6.70	28.41 2.26 -3.61	29.49 2.78 -0.10	30.05 2.89 0.00	27.42 2.67 0.00	26.48 2.62 -0.41	25.95 2.56 0.00	24.62 2.35 0.00	24.08 2.31 0.00	23.97 2.32 0.00	29.96 2.74 0.00	28.12 2.62 -0.06	35.38 3.24 -0.40	25.65 2.37 -0.64	23.93 2.29 -0.16	22.81 2.20 0.00	22.63 2.08 -0.67	21.59 1.77 -3.13
RAVENSWOOD_GT2_3 24246	26.90 1.60 -4.08	23.98 1.56 -0.61	23.27 1.51 -0.72	21.99 1.46 0.00	19.14 1.28 -1.31	22.38 1.59 -3.44	24.82 1.63 -6.70	28.43 2.28 -3.61	29.51 2.79 -0.10	30.07 2.91 0.00	27.44 2.69 0.00	26.49 2.63 -0.41	25.96 2.58 0.00	24.64 2.37 0.00	24.10 2.33 0.00	23.99 2.34 0.00	29.98 2.76 0.00	28.14 2.64 -0.06	35.41 3.27 -0.40	25.67 2.39 -0.64	23.95 2.31 -0.16	22.83 2.21 0.00	22.65 2.09 -0.67	21.60 1.78 -3.13
RAVENSWOOD_GT2_4 24247	26.90 1.60 -4.08	23.98 1.56 -0.61	23.27 1.51 -0.72	21.99 1.46 0.00	19.14 1.28 -1.31	22.38 1.59 -3.44	24.82 1.63 -6.70	28.43 2.28 -3.61	29.51 2.79 -0.10	30.07 2.91 0.00	27.44 2.69 0.00	26.49 2.63 -0.41	25.96 2.58 0.00	24.64 2.37 0.00	24.10 2.33 0.00	23.99 2.34 0.00	29.98 2.76 0.00	28.14 2.64 -0.06	35.41 3.27 -0.40	25.67 2.39 -0.64	23.95 2.31 -0.16	22.83 2.21 0.00	22.65 2.09 -0.67	21.60 1.78 -3.13
RAVENSWOOD_GT3_1 24248	26.89 1.59 -4.08	23.97 1.55 -0.61	23.26 1.50 -0.72	21.97 1.45 0.00	19.13 1.28 -1.31	22.37 1.58 -3.44	24.81 1.62 -6.70	28.41 2.26 -3.61	29.49 2.78 -0.10	30.05 2.89 0.00	27.42 2.67 0.00	26.48 2.62 -0.41	25.95 2.56 0.00	24.62 2.35 0.00	24.08 2.31 0.00	23.97 2.32 0.00	29.96 2.74 0.00	28.12 2.62 -0.06	35.38 3.24 -0.40	25.65 2.37 -0.64	23.94 2.29 -0.16	22.81 2.20 0.00	22.64 2.08 -0.67	21.59 1.77 -3.13
RAVENSWOOD_GT3_2 24249	26.89 1.59 -4.08	23.97 1.55 -0.61	23.26 1.50 -0.72	21.97 1.45 0.00	19.13 1.28 -1.31	22.37 1.58 -3.44	24.81 1.62 -6.70	28.41 2.26 -3.61	29.49 2.78 -0.10	30.05 2.89 0.00	27.42 2.67 0.00	26.48 2.62 -0.41	25.95 2.56 0.00	24.62 2.35 0.00	24.08 2.31 0.00	23.97 2.32 0.00	29.96 2.74 0.00	28.12 2.62 -0.06	35.38 3.24 -0.40	25.65 2.37 -0.64	23.94 2.29 -0.16	22.81 2.20 0.00	22.64 2.08 -0.67	21.59 1.77 -3.13
RAVENSWOOD_GT3_3 24250	26.92 1.61 -4.08	23.99 1.57 -0.61	23.28 1.52 -0.72	22.00 1.47 0.00	19.15 1.29 -1.31	22.39 1.60 -3.44	24.83 1.64 -6.70	28.43 2.29 -3.61	29.53 2.82 -0.10	30.10 2.94 0.00	27.45 2.70 0.00	26.51 2.65 -0.41	25.98 2.59 0.00	24.66 2.38 0.00	24.12 2.35 0.00	24.00 2.36 0.00	30.01 2.78 0.00	28.15 2.65 -0.06	35.42 3.28 -0.40	25.69 2.41 -0.64	23.97 2.32 -0.16	22.84 2.23 0.00	22.66 2.10 -0.67	21.61 1.79 -3.13
RAVENSWOOD_GT3_4 24251	26.92 1.61 -4.08	23.99 1.57 -0.61	23.28 1.52 -0.72	22.00 1.47 0.00	19.15 1.29 -1.31	22.39 1.60 -3.44	24.83 1.64 -6.70	28.43 2.29 -3.61	29.53 2.82 -0.10	30.10 2.94 0.00	27.45 2.70 0.00	26.51 2.65 -0.41	25.98 2.59 0.00	24.66 2.38 0.00	24.12 2.35 0.00	24.00 2.36 0.00	30.01 2.78 0.00	28.15 2.65 -0.06	35.42 3.28 -0.40	25.69 2.41 -0.64	23.97 2.32 -0.16	22.84 2.23 0.00	22.66 2.10 -0.67	21.61 1.79 -3.13
RAVENSWOOD_GT_1 23729	26.96 1.65 -4.08	24.03 1.61 -0.61	23.31 1.55 -0.72	22.03 1.51 0.00	19.18 1.32 -1.31	22.43 1.63 -3.44	24.88 1.69 -6.70	28.50 2.35 -3.61	29.61 2.90 -0.10	30.16 3.00 0.00	27.53 2.78 0.00	26.57 2.71 -0.41	26.05 2.67 0.00	24.73 2.45 0.00	24.19 2.42 0.00	24.07 2.42 0.00	30.08 2.85 0.00	28.21 2.72 -0.06	35.49 3.35 -0.40	25.75 2.47 -0.64	24.02 2.38 -0.16	22.90 2.29 0.00	22.72 2.17 -0.67	21.66 1.84 -3.13
RAVENSWOOD_GT_10 24258	26.89 1.59 -4.08	23.97 1.55 -0.61	23.26 1.50 -0.72	21.97 1.45 0.00	19.13 1.28 -1.31	22.37 1.58 -3.44	24.81 1.62 -6.70	28.41 2.26 -3.61	29.49 2.77 -0.10	30.05 2.89 0.00	27.42 2.67 0.00	26.47 2.62 -0.41	25.95 2.56 0.00	24.62 2.34 0.00	24.08 2.31 0.00	23.96 2.32 0.00	29.96 2.73 0.00	28.12 2.62 -0.06	35.38 3.24 -0.40	25.65 2.37 -0.64	23.93 2.28 -0.16	22.81 2.19 0.00	22.63 2.07 -0.67	21.59 1.77 -3.13
RAVENSWOOD_GT_11 24259	26.89 1.59 -4.08	23.97 1.55 -0.61	23.26 1.50 -0.72	21.97 1.45 0.00	19.13 1.28 -1.31	22.37 1.58 -3.44	24.81 1.62 -6.70	28.41 2.26 -3.61	29.49 2.77 -0.10	30.05 2.89 0.00	27.42 2.67 0.00	26.47 2.62 -0.41	25.95 2.56 0.00	24.62 2.34 0.00	24.08 2.31 0.00	23.96 2.32 0.00	29.96 2.73 0.00	28.12 2.62 -0.06	35.38 3.24 -0.40	25.65 2.37 -0.64	23.93 2.28 -0.16	22.81 2.19 0.00	22.63 2.07 -0.67	21.59 1.77 -3.13
RAVENSWOOD_GT_4 24252	26.89 1.58 -4.08	23.96 1.54 -0.61	23.26 1.49 -0.72	21.97 1.45 0.00	19.12 1.27 -1.31	22.36 1.57 -3.44	24.81 1.62 -6.70	28.40 2.25 -3.61	29.47 2.76 -0.10	30.05 2.89 0.00	27.42 2.67 0.00	26.47 2.61 -0.41	25.94 2.55 0.00	24.61 2.34 0.00	24.08 2.30 0.00	23.96 2.31 0.00	29.95 2.73 0.00	28.11 2.61 -0.06	35.37 3.23 -0.40	25.64 2.36 -0.64	23.93 2.28 -0.16	22.80 2.19 0.00	22.63 2.07 -0.67	21.58 1.76 -3.13

RAVENSWOOD_GT_5 24254	26.89 1.58 -4.08	23.96 1.54 -0.61	23.26 1.49 -0.72	21.97 1.45 0.00	19.12 1.27 -1.31	22.36 1.57 -3.44	24.81 1.62 -6.70	28.40 2.25 -3.61	29.47 2.76 -0.10	30.05 2.89 0.00	27.42 2.67 0.00	26.47 2.61 -0.41	25.94 2.55 0.00	24.61 2.34 0.00	24.08 2.30 0.00	23.96 2.31 0.00	29.95 2.73 0.00	28.11 2.61 -0.06	35.37 3.23 -0.40	25.64 2.36 -0.64	23.93 2.28 -0.16	22.80 2.19 0.00	22.63 2.07 -0.67	21.58 1.76 -3.13
RAVENSWOOD_GT_6 24253	26.89 1.58 -4.08	23.96 1.54 -0.61	23.26 1.49 -0.72	21.97 1.45 0.00	19.12 1.27 -1.31	22.36 1.57 -3.44	24.81 1.62 -6.70	28.40 2.25 -3.61	29.47 2.76 -0.10	30.05 2.89 0.00	27.42 2.67 0.00	26.47 2.61 -0.41	25.94 2.55 0.00	24.61 2.34 0.00	24.08 2.30 0.00	23.96 2.31 0.00	29.95 2.73 0.00	28.11 2.61 -0.06	35.37 3.23 -0.40	25.64 2.36 -0.64	23.93 2.28 -0.16	22.80 2.19 0.00	22.63 2.07 -0.67	21.58 1.76 -3.13
RAVENSWOOD_GT_7 24255	26.89 1.58 -4.08	23.96 1.54 -0.61	23.26 1.49 -0.72	21.97 1.45 0.00	19.12 1.27 -1.31	22.36 1.57 -3.44	24.81 1.62 -6.70	28.40 2.25 -3.61	29.47 2.76 -0.10	30.05 2.89 0.00	27.42 2.67 0.00	26.47 2.61 -0.41	25.94 2.55 0.00	24.61 2.34 0.00	24.08 2.30 0.00	23.96 2.31 0.00	29.95 2.73 0.00	28.11 2.61 -0.06	35.37 3.23 -0.40	25.64 2.36 -0.64	23.93 2.28 -0.16	22.80 2.19 0.00	22.63 2.07 -0.67	21.58 1.76 -3.13
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	26.89 1.59 -4.08	23.97 1.55 -0.61	23.26 1.50 -0.72	21.97 1.45 0.00	19.13 1.28 -1.31	22.37 1.58 -3.44	24.81 1.62 -6.70	28.41 2.26 -3.61	29.49 2.77 -0.10	30.05 2.89 0.00	27.42 2.67 0.00	26.47 2.62 -0.41	25.95 2.56 0.00	24.62 2.34 0.00	24.08 2.31 0.00	23.96 2.32 0.00	29.96 2.73 0.00	28.12 2.62 -0.06	35.38 3.24 -0.40	25.65 2.37 -0.64	23.93 2.28 -0.16	22.81 2.19 0.00	22.63 2.07 -0.67	21.59 1.77 -3.13
RAVENSWOOD_GT_9 24257	26.89 1.59 -4.08	23.97 1.55 -0.61	23.26 1.50 -0.72	21.97 1.45 0.00	19.13 1.28 -1.31	22.37 1.58 -3.44	24.81 1.62 -6.70	28.41 2.26 -3.61	29.49 2.77 -0.10	30.05 2.89 0.00	27.42 2.67 0.00	26.47 2.62 -0.41	25.95 2.56 0.00	24.62 2.34 0.00	24.08 2.31 0.00	23.96 2.32 0.00	29.96 2.73 0.00	28.12 2.62 -0.06	35.38 3.24 -0.40	25.65 2.37 -0.64	23.93 2.28 -0.16	22.81 2.19 0.00	22.63 2.07 -0.67	21.59 1.77 -3.13
RAVENSWOOD___1 23533	26.92 1.62 -4.08	24.00 1.58 -0.61	23.29 1.53 -0.72	22.01 1.49 0.00	19.16 1.31 -1.31	22.41 1.62 -3.44	24.85 1.66 -6.70	28.46 2.31 -3.61	29.57 2.86 -0.10	30.10 2.95 0.00	27.48 2.73 0.00	26.52 2.66 -0.41	26.00 2.62 0.00	24.68 2.41 0.00	24.15 2.37 0.00	24.03 2.38 0.00	30.02 2.80 0.00	28.17 2.66 -0.06	35.43 3.29 -0.40	25.70 2.42 -0.64	23.98 2.33 -0.16	22.85 2.24 0.00	22.68 2.12 -0.67	21.63 1.81 -3.13
RAVENSWOOD___2 23534	26.92 1.62 -4.08	24.00 1.58 -0.61	23.29 1.53 -0.72	22.01 1.49 0.00	19.16 1.31 -1.31	22.41 1.62 -3.44	24.85 1.66 -6.70	28.46 2.31 -3.61	29.57 2.86 -0.10	30.10 2.95 0.00	27.48 2.73 0.00	26.52 2.66 -0.41	26.00 2.62 0.00	24.68 2.41 0.00	24.15 2.37 0.00	24.03 2.38 0.00	30.02 2.80 0.00	28.17 2.66 -0.06	35.43 3.29 -0.40	25.70 2.42 -0.64	23.98 2.33 -0.16	22.85 2.24 0.00	22.68 2.12 -0.67	21.63 1.81 -3.13
RAVENSWOOD___3 23535	26.89 1.59 -4.08	23.97 1.55 -0.61	23.26 1.50 -0.72	21.97 1.45 0.00	19.13 1.28 -1.31	22.37 1.58 -3.44	24.81 1.62 -6.70	28.41 2.26 -3.61	29.49 2.78 -0.10	30.05 2.89 0.00	27.42 2.67 0.00	26.48 2.62 -0.41	25.95 2.56 0.00	24.62 2.35 0.00	24.09 2.31 0.00	23.97 2.32 0.00	29.96 2.74 0.00	28.12 2.62 -0.06	35.38 3.24 -0.40	25.65 2.37 -0.64	23.94 2.29 -0.16	22.81 2.20 0.00	22.64 2.08 -0.67	21.59 1.77 -3.13
RAVENSWOOD___4 23820	26.92 1.62 -4.08	24.00 1.58 -0.61	23.29 1.53 -0.72	22.01 1.49 0.00	19.16 1.31 -1.31	22.41 1.62 -3.44	24.85 1.66 -6.70	28.46 2.31 -3.61	29.57 2.86 -0.10	30.10 2.95 0.00	27.48 2.73 0.00	26.52 2.66 -0.41	26.00 2.62 0.00	24.68 2.41 0.00	24.15 2.37 0.00	24.03 2.38 0.00	30.02 2.80 0.00	28.17 2.66 -0.06	35.43 3.29 -0.40	25.70 2.42 -0.64	23.98 2.33 -0.16	22.85 2.24 0.00	22.68 2.12 -0.67	21.63 1.81 -3.13
RCPL_TRUST___DRP 24196	26.89 1.59 -4.08	23.97 1.55 -0.61	23.27 1.51 -0.72	21.98 1.46 0.00	19.14 1.28 -1.31	22.38 1.59 -3.44	24.82 1.63 -6.70	28.41 2.26 -3.61	29.49 2.78 -0.10	30.07 2.92 0.00	27.44 2.69 0.00	26.51 2.65 -0.41	25.97 2.59 0.00	24.65 2.38 0.00	24.10 2.33 0.00	23.99 2.34 0.00	29.98 2.75 0.00	28.13 2.62 -0.06	35.39 3.24 -0.40	25.66 2.38 -0.64	23.95 2.31 -0.16	22.82 2.21 0.00	22.64 2.08 -0.67	21.59 1.77 -3.13
RENSSELAER___COGEN 23796	27.89 1.36 -5.31	23.94 1.34 -0.79	23.26 1.29 -0.93	21.78 1.26 0.00	19.26 1.01 -1.71	22.99 1.16 -4.48	26.35 1.14 -8.72	28.78 1.54 -4.70	28.41 1.66 -0.12	28.76 1.61 0.00	26.22 1.47 0.00	25.48 1.50 -0.53	24.97 1.58 0.00	23.75 1.48 0.00	23.18 1.40 0.00	23.04 1.39 0.00	28.80 1.57 0.00	27.06 1.53 -0.08	34.16 1.90 -0.52	24.85 1.38 -0.84	23.03 1.33 -0.21	21.87 1.25 0.00	21.94 1.18 -0.87	21.89 1.12 -4.07
REVERE_CPPR_DRP 24186	22.06 0.70 -0.13	22.51 0.68 -0.02	21.69 0.62 -0.02	21.15 0.62 0.00	17.10 0.51 -0.04	18.05 0.58 -0.11	17.35 0.64 -0.22	23.56 0.90 -0.12	27.74 1.12 0.00	28.34 1.18 0.00	25.82 1.07 0.00	24.50 1.03 -0.01	24.40 1.02 0.00	23.23 0.96 0.00	22.73 0.96 0.00	22.61 0.96 0.00	28.43 1.21 0.00	26.56 1.11 0.00	33.26 1.51 -0.01	23.67 1.02 -0.02	22.41 0.91 0.00	21.42 0.80 0.00	20.62 0.70 -0.02	17.32 0.52 -0.10
RIVERBAY____ 323610	26.97 1.67 -4.08	24.03 1.61 -0.61	23.33 1.57 -0.72	22.03 1.51 0.00	19.16 1.31 -1.31	22.41 1.62 -3.44	24.87 1.68 -6.70	28.53 2.38 -3.61	29.71 3.00 -0.10	30.29 3.13 0.00	27.61 2.86 0.00	26.66 2.80 -0.41	26.15 2.77 0.00	24.81 2.54 0.01	24.27 2.50 0.01	24.16 2.52 0.01	30.12 2.90 0.01	28.24 2.74 -0.06	35.62 3.48 -0.40	25.87 2.59 -0.64	24.14 2.49 -0.16	23.00 2.39 0.00	22.80 2.24 -0.66	21.72 1.89 -3.13
ROCHESTER_9_IC 23652	21.39 -0.33 -0.50	21.50 -0.38 -0.07	20.64 -0.49 -0.09	20.08 -0.44 0.00	16.41 -0.30 -0.16	17.54 -0.23 -0.42	17.23 -0.09 -0.82	22.82 -0.16 -0.44	26.48 -0.15 -0.01	27.21 -0.10 -0.15	24.61 -0.14 0.00	23.38 -0.12 -0.05	23.22 -0.16 0.00	22.08 -0.19 0.00	21.56 -0.23 -0.01	21.43 -0.21 0.00	26.96 -0.37 -0.10	24.96 -0.50 -0.01	31.59 -0.20 -0.05	22.62 -0.33 -0.31	21.24 -0.39 -0.13	20.43 -0.35 -0.17	19.58 -0.39 -0.08	16.70 -0.38 -0.38
ROSETON___1 23587	26.63 1.35 -4.06	23.73 1.31 -0.61	23.04 1.28 -0.71	21.76 1.24 0.00	18.93 1.08 -1.31	22.10 1.33 -3.43	24.52 1.37 -6.67	28.03 1.91 -3.59	29.05 2.34 -0.10	29.57 2.41 0.00	26.96 2.21 0.00	26.01 2.15 -0.40	25.49 2.10 0.00	24.19 1.92 0.00	23.65 1.88 0.00	23.53 1.88 0.00	29.51 2.28 0.00	27.70 2.20 -0.06	34.88 2.74 -0.40	25.27 2.00 -0.64	23.56 1.91 -0.16	22.44 1.83 0.00	22.27 1.72 -0.66	21.26 1.46 -3.11

ROSETON___2 23588	26.63 1.35 -4.06	23.73 1.31 -0.61	23.04 1.28 -0.71	21.76 1.24 0.00	18.93 1.08 -1.31	22.10 1.33 -3.43	24.52 1.37 -6.67	28.03 1.91 -3.59	29.05 2.34 -0.10	29.57 2.41 0.00	26.96 2.21 0.00	26.01 2.15 -0.40	25.49 2.10 0.00	24.19 1.92 0.00	23.65 1.88 0.00	23.53 1.88 0.00	29.51 2.28 0.00	27.70 2.20 -0.06	34.88 2.74 -0.40	25.27 2.00 -0.64	23.56 1.91 -0.16	22.44 1.83 0.00	22.27 1.72 -0.66	21.26 1.46 -3.11
RUSSELL___1 23602	21.53 -0.20 -0.50	21.64 -0.24 -0.07	20.77 -0.36 -0.09	20.20 -0.32 0.00	16.51 -0.19 -0.16	17.66 -0.12 -0.42	17.35 0.04 -0.82	23.00 0.01 -0.44	26.70 0.07 -0.01	27.43 0.12 -0.15	24.82 0.07 0.00	23.58 0.07 -0.05	23.41 0.03 0.00	22.27 -0.01 0.00	21.74 -0.05 -0.01	21.61 -0.04 0.00	27.20 -0.13 -0.11	25.18 -0.27 -0.01	31.89 0.10 -0.05	22.83 -0.12 -0.32	21.43 -0.20 -0.14	20.61 -0.18 -0.18	19.73 -0.24 -0.08	16.82 -0.27 -0.38
RUSSELL___2 23532	21.53 -0.20 -0.50	21.64 -0.24 -0.07	20.77 -0.36 -0.09	20.20 -0.32 0.00	16.51 -0.19 -0.16	17.66 -0.12 -0.42	17.35 0.04 -0.82	23.00 0.01 -0.44	26.70 0.07 -0.01	27.43 0.12 -0.15	24.82 0.07 0.00	23.58 0.07 -0.05	23.41 0.03 0.00	22.27 -0.01 0.00	21.74 -0.05 -0.01	21.61 -0.04 0.00	27.20 -0.13 -0.11	25.18 -0.27 -0.01	31.89 0.10 -0.05	22.83 -0.12 -0.32	21.43 -0.20 -0.14	20.61 -0.18 -0.18	19.73 -0.24 -0.08	16.82 -0.27 -0.38
RUSSELL___3 23549	21.53 -0.20 -0.50	21.64 -0.24 -0.07	20.77 -0.36 -0.09	20.20 -0.32 0.00	16.51 -0.19 -0.16	17.66 -0.12 -0.42	17.35 0.04 -0.82	23.00 0.01 -0.44	26.70 0.07 -0.01	27.43 0.12 -0.15	24.82 0.07 0.00	23.58 0.07 -0.05	23.41 0.03 0.00	22.27 -0.01 0.00	21.74 -0.05 -0.01	21.61 -0.04 0.00	27.20 -0.13 -0.11	25.18 -0.27 -0.01	31.89 0.10 -0.05	22.83 -0.12 -0.32	21.43 -0.20 -0.14	20.61 -0.18 -0.18	19.73 -0.24 -0.08	16.82 -0.27 -0.38
RUSSELL___4 23556	21.53 -0.20 -0.50	21.64 -0.24 -0.07	20.77 -0.36 -0.09	20.20 -0.32 0.00	16.51 -0.19 -0.16	17.66 -0.12 -0.42	17.35 0.04 -0.82	23.00 0.01 -0.44	26.70 0.07 -0.01	27.43 0.12 -0.15	24.82 0.07 0.00	23.58 0.07 -0.05	23.41 0.03 0.00	22.27 -0.01 0.00	21.74 -0.05 -0.01	21.61 -0.04 0.00	27.20 -0.13 -0.11	25.18 -0.27 -0.01	31.89 0.10 -0.05	22.83 -0.12 -0.32	21.43 -0.20 -0.14	20.61 -0.18 -0.18	19.73 -0.24 -0.08	16.82 -0.27 -0.38
RUSSELL___STATION 23914	21.53 -0.20 -0.50	21.64 -0.24 -0.07	20.77 -0.36 -0.09	20.20 -0.32 0.00	16.51 -0.19 -0.16	17.66 -0.12 -0.42	17.35 0.04 -0.82	23.00 0.01 -0.44	26.70 0.07 -0.01	27.43 0.12 -0.15	24.82 0.07 0.00	23.58 0.07 -0.05	23.41 0.03 0.00	22.27 -0.01 0.00	21.74 -0.05 -0.01	21.61 -0.04 0.00	27.20 -0.13 -0.11	25.18 -0.27 -0.01	31.89 0.10 -0.05	22.83 -0.12 -0.32	21.43 -0.20 -0.14	20.61 -0.18 -0.18	19.73 -0.24 -0.08	16.82 -0.27 -0.38
S SALMON___HYD 24043	21.01 -0.49 -0.28	21.31 -0.54 -0.04	20.56 -0.53 -0.05	20.03 -0.49 0.00	16.21 -0.42 -0.09	17.10 -0.48 -0.24	16.50 -0.45 -0.46	22.14 -0.64 -0.25	25.93 -0.70 -0.01	26.51 -0.65 0.00	24.17 -0.58 0.00	22.95 -0.53 -0.03	22.90 -0.48 0.00	21.84 -0.44 0.00	21.36 -0.41 0.00	21.23 -0.41 0.00	26.64 -0.59 0.00	24.87 -0.58 0.00	31.21 -0.55 -0.03	22.25 -0.43 -0.04	21.07 -0.43 -0.01	20.13 -0.48 0.00	19.44 -0.50 -0.04	16.44 -0.47 -0.21
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	20.94 -0.93 -0.65	20.90 -1.00 -0.10	19.99 -1.17 -0.11	19.44 -1.08 0.00	15.96 -0.79 -0.21	17.18 -0.71 -0.55	17.01 -0.54 -1.07	22.24 -0.88 -0.58	25.68 -0.96 -0.03	33.55 -0.90 -7.30	23.81 -0.95 -0.01	22.62 -0.91 -0.08	22.39 -0.99 0.00	21.28 -1.00 0.00	21.41 -1.01 -0.64	20.69 -0.98 -0.03	30.81 -1.45 -5.03	23.73 -1.72 -0.01	30.41 -1.41 -0.07	32.77 -1.27 -11.40	25.72 -1.30 -5.53	27.71 -1.15 -8.24	18.84 -1.16 -0.11	16.20 -0.99 -0.50
SELKIRK___I 23801	27.66 1.20 -5.23	23.79 1.20 -0.78	23.11 1.15 -0.91	21.65 1.12 0.00	19.13 0.91 -1.68	22.80 1.05 -4.40	26.08 1.02 -8.58	28.53 1.37 -4.62	28.27 1.53 -0.12	28.66 1.50 0.00	26.12 1.37 0.00	25.35 1.38 -0.52	24.80 1.42 0.00	23.59 1.32 0.00	23.03 1.26 0.00	22.90 1.25 0.00	28.68 1.45 0.00	26.91 1.39 -0.08	33.99 1.73 -0.52	24.72 1.26 -0.82	22.91 1.22 -0.20	21.78 1.17 0.00	21.84 1.10 -0.85	21.70 1.00 -4.00
SELKIRK___II 23799	27.66 1.20 -5.23	23.78 1.19 -0.78	23.10 1.14 -0.92	21.65 1.12 0.00	19.13 0.91 -1.68	22.81 1.05 -4.41	26.09 1.01 -8.58	28.52 1.36 -4.62	28.26 1.53 -0.12	28.66 1.50 0.00	26.12 1.37 0.00	25.34 1.37 -0.52	24.80 1.41 0.00	23.59 1.31 0.00	23.03 1.26 0.00	22.90 1.25 0.00	28.67 1.44 0.00	26.91 1.39 -0.08	33.98 1.73 -0.52	24.72 1.26 -0.82	22.91 1.22 -0.20	21.78 1.16 0.00	21.85 1.10 -0.85	21.70 1.00 -4.00
SENECA OSWGO___HYD 24041	21.35 -0.20 -0.33	21.63 -0.23 -0.05	20.85 -0.25 -0.06	20.29 -0.23 0.00	16.45 -0.20 -0.10	17.39 -0.23 -0.28	16.86 -0.17 -0.53	22.54 -0.29 -0.29	26.27 -0.35 -0.01	26.81 -0.34 0.00	24.42 -0.33 0.00	23.20 -0.28 -0.03	23.10 -0.28 0.00	22.01 -0.26 0.00	21.52 -0.25 0.00	21.41 -0.24 0.00	26.86 -0.36 0.00	25.10 -0.35 -0.01	31.45 -0.33 -0.03	22.41 -0.27 -0.05	21.24 -0.26 -0.01	20.38 -0.23 0.00	19.76 -0.19 -0.05	16.76 -0.18 -0.25
SENECA___ENERGY 23797	21.66 -0.09 -0.53	21.73 -0.16 -0.08	20.88 -0.25 -0.09	20.29 -0.24 0.00	16.52 -0.19 -0.17	17.67 -0.12 -0.45	17.37 0.01 -0.87	23.06 0.05 -0.47	26.74 0.11 -0.01	27.34 0.18 0.00	24.88 0.13 0.00	23.63 0.13 -0.05	23.44 0.06 0.00	22.29 0.01 0.00	21.81 0.03 0.00	21.68 0.03 0.00	27.17 -0.06 0.00	25.29 -0.16 -0.01	31.85 0.06 -0.05	22.69 -0.03 -0.08	21.46 -0.05 -0.02	20.56 -0.05 0.00	19.89 -0.09 -0.09	16.96 -0.14 -0.41
SHOEMAKER___GT 23640	26.12 1.16 -3.74	23.50 1.13 -0.56	22.81 1.11 -0.65	21.61 1.08 0.00	18.68 0.94 -1.20	21.66 1.16 -3.15	23.81 1.19 -6.14	27.50 1.66 -3.30	28.74 2.04 -0.09	29.25 2.09 0.00	26.67 1.92 0.00	25.68 1.85 -0.37	25.20 1.82 0.00	23.93 1.65 0.00	23.40 1.63 0.00	23.29 1.64 0.00	29.22 1.99 0.00	27.42 1.92 -0.06	34.51 2.40 -0.37	24.97 1.75 -0.59	23.30 1.67 -0.15	22.20 1.59 0.00	21.99 1.48 -0.61	20.82 1.26 -2.86
SHOREHAM_IC_1 23715	27.50 2.19 -4.08	24.53 2.11 -0.61	23.74 1.98 -0.72	22.44 1.92 0.00	19.58 1.72 -1.31	22.98 2.19 -3.44	25.41 2.22 -6.70	29.06 2.91 -3.61	30.21 3.50 -0.10	30.69 3.53 0.00	27.98 3.23 0.00	27.04 3.18 -0.40	26.49 3.11 0.00	24.91 2.64 0.00	24.54 2.77 0.00	24.40 2.76 0.00	31.13 3.78 -0.12	29.12 3.62 -0.06	36.85 4.71 -0.40	26.70 3.41 -0.64	24.81 3.16 -0.16	23.10 3.01 0.52	22.94 2.85 -0.19	22.30 2.47 -3.13
SHOREHAM_IC_2 23716	27.50 2.19 -4.08	24.53 2.11 -0.61	23.74 1.98 -0.72	22.44 1.92 0.00	19.58 1.72 -1.31	22.98 2.19 -3.44	25.41 2.22 -6.70	29.06 2.91 -3.61	30.21 3.50 -0.10	30.69 3.53 0.00	27.98 3.23 0.00	27.04 3.18 -0.40	26.49 3.11 0.00	24.91 2.64 0.00	24.54 2.77 0.00	24.40 2.76 0.00	31.13 3.78 -0.12	29.12 3.62 -0.06	36.85 4.71 -0.40	26.70 3.41 -0.64	24.81 3.16 -0.16	23.10 3.01 0.52	22.94 2.85 -0.19	22.30 2.47 -3.13

SISSONVILLE____ 23735	20.11 -1.11 0.00	20.76 -1.06 0.00	20.09 -0.96 0.00	19.59 -0.94 0.00	15.79 -0.75 0.00	16.50 -0.85 0.00	15.35 -1.14 0.00	21.05 -1.50 0.00	24.89 -1.72 0.00	25.36 -1.80 0.00	23.08 -1.67 0.00	21.72 -1.74 0.00	21.65 -1.73 0.00	20.70 -1.58 0.00	20.24 -1.53 0.00	20.14 -1.51 0.00	25.74 -1.49 0.00	24.06 -1.39 0.00	29.64 -2.10 0.00	21.13 -1.51 0.00	19.96 -1.53 0.00	19.11 -1.51 0.00	18.37 -1.52 0.00	15.51 -1.18 0.00
SITHE_IND_GS1 24169	21.03 -0.45 -0.26	21.38 -0.48 -0.04	20.60 -0.49 -0.05	20.06 -0.47 0.00	16.23 -0.40 -0.08	17.10 -0.47 -0.22	16.49 -0.43 -0.43	22.11 -0.66 -0.23	25.82 -0.80 -0.01	26.35 -0.81 0.00	24.01 -0.74 0.00	22.80 -0.68 -0.03	22.70 -0.69 0.00	21.63 -0.65 0.00	21.15 -0.63 0.00	21.03 -0.61 0.00	26.38 -0.84 0.00	24.64 -0.81 0.00	30.85 -0.91 -0.03	22.01 -0.67 -0.04	20.87 -0.63 -0.01	20.06 -0.55 0.00	19.47 -0.47 -0.04	16.50 -0.40 -0.20
SITHE_IND_GS2 24170	21.03 -0.45 -0.26	21.38 -0.48 -0.04	20.60 -0.49 -0.05	20.06 -0.47 0.00	16.23 -0.40 -0.08	17.10 -0.47 -0.22	16.49 -0.43 -0.43	22.11 -0.66 -0.23	25.82 -0.80 -0.01	26.35 -0.81 0.00	24.01 -0.74 0.00	22.80 -0.68 -0.03	22.70 -0.69 0.00	21.63 -0.65 0.00	21.15 -0.63 0.00	21.03 -0.61 0.00	26.38 -0.84 0.00	24.64 -0.81 0.00	30.85 -0.91 -0.03	22.01 -0.67 -0.04	20.87 -0.63 -0.01	20.06 -0.55 0.00	19.47 -0.47 -0.04	16.50 -0.40 -0.20
SITHE_IND_GS3 24171	21.03 -0.45 -0.26	21.38 -0.48 -0.04	20.60 -0.49 -0.05	20.06 -0.47 0.00	16.23 -0.40 -0.08	17.10 -0.47 -0.22	16.49 -0.43 -0.43	22.11 -0.66 -0.23	25.82 -0.80 -0.01	26.35 -0.81 0.00	24.01 -0.74 0.00	22.80 -0.68 -0.03	22.70 -0.69 0.00	21.63 -0.65 0.00	21.15 -0.63 0.00	21.03 -0.61 0.00	26.38 -0.84 0.00	24.64 -0.81 0.00	30.85 -0.91 -0.03	22.01 -0.67 -0.04	20.87 -0.63 -0.01	20.06 -0.55 0.00	19.47 -0.47 -0.04	16.50 -0.40 -0.20
SITHE_IND_GS4 24172	21.03 -0.45 -0.26	21.38 -0.48 -0.04	20.60 -0.49 -0.05	20.06 -0.47 0.00	16.23 -0.40 -0.08	17.10 -0.47 -0.22	16.49 -0.43 -0.43	22.11 -0.66 -0.23	25.82 -0.80 -0.01	26.35 -0.81 0.00	24.01 -0.74 0.00	22.80 -0.68 -0.03	22.70 -0.69 0.00	21.63 -0.65 0.00	21.15 -0.63 0.00	21.03 -0.61 0.00	26.38 -0.84 0.00	24.64 -0.81 0.00	30.85 -0.91 -0.03	22.01 -0.67 -0.04	20.87 -0.63 -0.01	20.06 -0.55 0.00	19.47 -0.47 -0.04	16.50 -0.40 -0.20
SITHE____BATAVIA 24024	21.23 -0.57 -0.58	21.26 -0.63 -0.09	20.38 -0.77 -0.10	19.82 -0.70 0.00	16.27 -0.46 -0.19	17.49 -0.34 -0.49	17.28 -0.16 -0.95	22.76 -0.29 -0.51	26.36 -0.26 -0.01	25.94 -0.10 1.11	24.69 -0.06 0.00	23.43 -0.07 -0.05	23.23 -0.15 0.00	21.89 -0.38 0.00	21.26 -0.41 0.10	21.25 -0.39 0.01	25.81 -0.64 0.77	24.58 -0.87 -0.01	31.32 -0.47 -0.05	20.40 -0.59 1.64	19.98 -0.68 0.82	18.75 -0.60 1.26	19.31 -0.67 -0.09	16.51 -0.63 -0.44
SITHE____INDEPEND 23800	21.03 -0.45 -0.26	21.38 -0.48 -0.04	20.60 -0.49 -0.05	20.06 -0.47 0.00	16.23 -0.40 -0.08	17.10 -0.47 -0.22	16.49 -0.43 -0.43	22.11 -0.66 -0.23	25.82 -0.80 -0.01	26.35 -0.81 0.00	24.01 -0.74 0.00	22.80 -0.68 -0.03	22.70 -0.69 0.00	21.63 -0.65 0.00	21.15 -0.63 0.00	21.03 -0.61 0.00	26.38 -0.84 0.00	24.64 -0.81 0.00	30.85 -0.91 -0.03	22.01 -0.67 -0.04	20.87 -0.63 -0.01	20.06 -0.55 0.00	19.47 -0.47 -0.04	16.50 -0.40 -0.20
SITHE____MASSENA 23902	20.45 -0.77 0.00	21.10 -0.72 0.00	20.40 -0.64 0.00	19.89 -0.64 0.00	16.03 -0.51 0.00	16.74 -0.61 0.00	15.73 -0.77 0.00	21.53 -1.01 0.00	25.44 -1.17 0.00	25.92 -1.24 0.00	23.59 -1.16 0.00	22.22 -1.23 0.00	22.16 -1.22 0.00	21.17 -1.11 0.00	20.70 -1.07 0.00	20.58 -1.06 0.00	26.19 -1.04 0.00	24.48 -0.96 0.00	30.25 -1.49 0.00	21.58 -1.06 0.00	20.41 -1.08 0.00	19.58 -1.03 0.00	18.88 -1.01 0.00	15.94 -0.76 0.00
SITHE____OGDNSBRG 24021	20.46 -0.76 0.00	21.12 -0.69 0.00	20.44 -0.60 0.00	19.92 -0.60 0.00	16.06 -0.48 0.00	16.76 -0.59 0.00	15.69 -0.80 0.00	21.52 -1.02 0.00	25.45 -1.16 0.00	25.94 -1.22 0.00	23.61 -1.14 0.00	22.22 -1.23 0.00	22.16 -1.23 0.00	21.16 -1.12 0.00	20.67 -1.10 0.00	20.56 -1.09 0.00	26.27 -0.95 0.00	24.57 -0.87 0.00	30.30 -1.44 0.00	21.60 -1.04 0.00	20.39 -1.10 0.00	19.53 -1.08 0.00	18.79 -1.10 0.00	15.87 -0.83 0.00
SITHE____STERLING 23777	22.04 0.64 -0.18	22.45 0.62 -0.03	21.64 0.56 -0.03	21.08 0.55 0.00	17.05 0.45 -0.06	18.02 0.52 -0.15	17.37 0.58 -0.30	23.52 0.81 -0.16	27.62 1.00 0.00	28.21 1.05 0.00	25.70 0.95 0.00	24.40 0.93 -0.02	24.30 0.92 0.00	23.13 0.85 0.00	22.62 0.85 0.00	22.50 0.85 0.00	28.28 1.05 0.00	26.41 0.97 0.00	33.09 1.33 -0.02	23.56 0.90 -0.03	22.31 0.82 -0.01	21.35 0.73 0.00	20.57 0.65 -0.03	17.33 0.49 -0.14
SOUTH CAIRO____GT 23612	27.84 1.91 -4.70	24.40 1.89 -0.70	23.68 1.81 -0.82	22.30 1.78 0.00	19.51 1.45 -1.51	23.00 1.69 -3.97	25.93 1.72 -7.72	29.11 2.41 -4.15	29.59 2.86 -0.11	30.03 2.87 0.00	27.37 2.61 0.00	26.43 2.51 -0.47	25.90 2.52 0.00	24.62 2.34 0.00	24.06 2.29 0.00	23.95 2.30 0.00	30.07 2.85 0.00	28.27 2.76 -0.07	35.65 3.45 -0.46	25.85 2.47 -0.74	24.01 2.34 -0.18	22.81 2.20 0.00	22.67 2.01 -0.77	21.97 1.67 -3.60
SOUTH HAMPTN____IC 23720	28.93 3.63 -4.08	25.96 3.54 -0.61	25.08 3.33 -0.72	23.76 3.24 0.00	20.67 2.81 -1.31	24.19 3.40 -3.44	26.69 3.49 -6.70	30.87 4.72 -3.61	32.35 5.64 -0.10	32.87 5.71 0.00	29.94 5.19 0.00	28.84 4.99 -0.40	28.27 4.89 0.00	26.52 4.25 0.00	26.13 4.36 0.00	26.06 4.41 0.00	33.35 6.01 -0.12	31.35 5.85 -0.06	39.71 7.57 -0.40	28.69 5.41 -0.64	26.66 5.01 -0.16	24.79 4.70 0.52	24.44 4.36 -0.19	23.46 3.63 -3.13
SOUTHOLD____IC 23719	29.15 3.85 -4.08	26.19 3.77 -0.61	25.30 3.55 -0.72	24.00 3.47 0.00	20.86 3.01 -1.31	24.41 3.62 -3.44	26.90 3.71 -6.70	31.14 5.00 -3.61	32.67 5.96 -0.10	33.20 6.05 0.00	30.24 5.49 0.00	29.12 5.27 -0.40	28.54 5.16 0.00	26.77 4.50 0.00	26.39 4.62 0.00	26.33 4.68 0.00	33.71 6.37 -0.12	31.69 6.19 -0.06	40.12 7.98 -0.40	28.97 5.69 -0.64	26.91 5.26 -0.16	25.03 4.94 0.52	24.66 4.58 -0.19	23.63 3.81 -3.13
ST LAWRENCE____ 23600	20.35 -0.87 0.00	20.99 -0.82 0.00	20.30 -0.75 0.00	19.78 -0.74 0.00	15.94 -0.60 0.00	16.65 -0.70 0.00	15.72 -0.77 0.00	21.53 -1.02 0.00	25.41 -1.20 0.00	25.90 -1.26 0.00	23.58 -1.17 0.00	22.22 -1.23 0.00	22.17 -1.22 0.00	21.17 -1.10 0.00	20.71 -1.07 0.00	20.58 -1.07 0.00	26.08 -1.15 0.00	24.37 -1.08 0.00	30.23 -1.51 0.00	21.57 -1.07 0.00	20.42 -1.07 0.00	19.59 -1.02 0.00	18.90 -1.00 0.00	15.90 -0.80 0.00
STATION 5_MISC_HYD 23604	21.39 -0.33 -0.50	21.50 -0.38 -0.07	20.64 -0.49 -0.09	20.08 -0.44 0.00	16.41 -0.30 -0.16	17.54 -0.23 -0.42	17.23 -0.09 -0.82	22.82 -0.16 -0.44	26.48 -0.15 -0.01	27.21 -0.10 -0.15	24.61 -0.14 0.00	23.38 -0.12 -0.05	23.22 -0.16 0.00	22.08 -0.19 0.00	21.56 -0.23 -0.01	21.43 -0.21 0.00	26.96 -0.37 -0.10	24.96 -0.50 -0.01	31.59 -0.20 -0.05	22.62 -0.33 -0.31	21.24 -0.39 -0.13	20.43 -0.35 -0.17	19.58 -0.39 -0.08	16.70 -0.38 -0.38

STA_168_34_KV_BK1_2_REV_LBMP_B 345032	21.69 -0.04 -0.50	21.80 -0.08 -0.07	20.94 -0.19 -0.09	20.36 -0.16 0.00	16.61 -0.09 -0.16	17.76 -0.01 -0.42	17.45 0.14 -0.82	23.17 0.19 -0.44	26.90 0.27 -0.01	27.49 0.33 0.00	25.01 0.26 0.00	23.75 0.25 -0.05	23.57 0.19 0.00	22.42 0.15 0.00	21.90 0.13 0.00	21.79 0.14 0.00	27.32 0.10 0.00	25.43 -0.02 -0.01	32.08 0.29 -0.05	22.78 0.07 -0.08	21.52 0.02 -0.02	20.63 0.02 0.00	19.93 -0.04 -0.08	16.98 -0.10 -0.38
STA_56_34_KV_BUS2_REV_LBMP_B 345033	21.25 -0.46 -0.50	21.37 -0.52 -0.07	20.53 -0.60 -0.09	19.96 -0.56 0.00	16.30 -0.40 -0.16	17.42 -0.35 -0.42	17.11 -0.20 -0.81	22.66 -0.31 -0.44	26.30 -0.32 -0.01	26.97 -0.28 -0.10	24.45 -0.30 0.00	23.22 -0.28 -0.05	23.07 -0.32 0.00	21.95 -0.33 0.00	21.42 -0.36 -0.01	21.30 -0.35 0.00	26.79 -0.53 -0.09	24.82 -0.62 -0.01	31.39 -0.40 -0.05	22.46 -0.46 -0.28	21.10 -0.50 -0.12	20.30 -0.46 -0.15	19.48 -0.49 -0.08	16.60 -0.48 -0.38
STEEL___WIND 323596	21.37 -0.53 -0.68	21.29 -0.62 -0.10	20.32 -0.84 -0.12	19.77 -0.75 0.00	16.23 -0.53 -0.22	17.50 -0.42 -0.57	17.38 -0.22 -1.11	22.73 -0.41 -0.61	26.26 -0.39 -0.03	35.48 -0.27 -8.59	24.37 -0.39 -0.01	23.13 -0.40 -0.08	22.88 -0.50 0.00	21.72 -0.55 0.00	22.00 -0.53 -0.75	21.19 -0.48 -0.03	32.28 -0.85 -5.91	24.26 -1.19 -0.01	31.10 -0.72 -0.08	35.22 -0.79 -13.37	27.12 -0.86 -6.49	29.56 -0.74 -9.69	19.21 -0.80 -0.11	16.52 -0.70 -0.52
STEBEN_REC_LFGE 323667	22.82 0.69 -0.90	22.46 0.52 -0.14	21.41 0.20 -0.16	20.53 0.00 0.00	16.82 -0.02 -0.29	18.30 0.18 -0.76	18.45 0.48 -1.49	24.07 0.73 -0.80	27.71 1.07 -0.02	30.98 1.44 -2.38	25.94 1.19 0.00	24.60 1.06 -0.09	24.16 0.78 0.00	23.07 0.80 0.00	22.90 0.91 -0.21	22.59 0.93 -0.01	29.88 1.01 -1.64	26.15 0.69 -0.01	33.35 1.52 -0.09	27.32 0.85 -3.83	23.92 0.60 -1.83	23.75 0.45 -2.69	20.21 0.17 -0.15	17.49 0.10 -0.69
STONY___BROOK 24151	27.41 2.11 -4.08	24.42 2.00 -0.61	23.64 1.88 -0.72	22.33 1.81 0.00	19.48 1.63 -1.31	22.88 2.09 -3.44	25.33 2.14 -6.70	29.07 2.92 -3.61	30.24 3.53 -0.10	30.71 3.56 0.00	28.02 3.28 0.00	27.10 3.24 -0.40	26.56 3.18 0.00	25.01 2.74 0.00	24.61 2.84 0.00	24.45 2.81 0.00	31.02 3.67 -0.12	28.91 3.42 -0.06	36.71 4.57 -0.40	26.61 3.33 -0.64	24.73 3.08 -0.16	23.02 2.92 0.51	22.86 2.76 -0.20	22.21 2.39 -3.13
STURGEON_POOL_HYD 23609	26.88 1.31 -4.35	23.73 1.27 -0.65	23.05 1.24 -0.76	21.72 1.20 0.00	18.97 1.03 -1.40	22.29 1.28 -3.67	24.94 1.32 -7.13	28.22 1.84 -3.84	28.87 2.15 -0.10	29.38 2.22 0.00	26.79 2.04 0.00	25.84 1.96 -0.43	25.29 1.91 0.00	24.02 1.74 0.00	23.48 1.71 0.00	23.45 1.80 0.00	29.46 2.24 0.00	27.66 2.16 -0.06	34.86 2.69 -0.43	25.27 1.95 -0.69	23.54 1.88 -0.17	22.40 1.79 0.00	22.27 1.67 -0.71	21.42 1.39 -3.33
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	26.28 1.24 -3.82	23.58 1.20 -0.57	22.89 1.18 -0.67	21.67 1.15 0.00	18.77 1.00 -1.23	21.82 1.25 -3.22	24.04 1.29 -6.26	27.71 1.80 -3.37	28.91 2.21 -0.09	29.43 2.28 0.00	26.84 2.09 0.00	25.86 2.02 -0.38	25.35 1.96 0.00	24.06 1.78 0.00	23.53 1.76 0.00	23.42 1.77 0.00	29.37 2.15 0.00	27.58 2.08 -0.06	34.72 2.61 -0.38	25.13 1.89 -0.60	23.45 1.81 -0.15	22.34 1.73 0.00	22.14 1.63 -0.62	20.98 1.37 -2.92
SYNERGY___BIOGAS 323694	21.23 -0.57 -0.58	21.26 -0.63 -0.09	20.38 -0.77 -0.10	19.82 -0.70 0.00	16.27 -0.46 -0.19	17.49 -0.34 -0.49	17.28 -0.16 -0.95	22.76 -0.29 -0.51	26.36 -0.26 -0.01	25.94 -0.10 1.11	24.69 -0.06 0.00	23.43 -0.07 -0.05	23.23 -0.15 0.00	21.89 -0.38 0.00	21.26 -0.41 0.10	21.25 -0.39 0.01	25.81 -0.64 0.77	24.58 -0.87 -0.01	31.32 -0.47 -0.05	20.40 -0.59 1.64	19.98 -0.68 0.82	18.75 -0.60 1.26	19.31 -0.67 -0.09	16.51 -0.63 -0.44
SYRACUSE___ENERGY_ST1 323597	21.75 0.12 -0.41	21.98 0.11 -0.06	21.17 0.06 -0.07	20.59 0.07 0.00	16.72 0.05 -0.13	17.76 0.06 -0.35	17.29 0.12 -0.68	23.02 0.11 -0.36	26.74 0.12 -0.01	27.29 0.13 0.00	24.86 0.11 0.00	23.61 0.12 -0.04	23.49 0.11 0.00	22.38 0.10 0.00	21.88 0.10 0.00	21.76 0.11 0.00	27.30 0.08 0.00	25.50 0.05 -0.01	31.97 0.19 -0.04	22.79 0.09 -0.06	21.58 0.08 -0.02	20.71 0.10 0.00	20.07 0.11 -0.07	17.08 0.06 -0.32
SYRACUSE___ENERGY_ST2 323598	21.75 0.12 -0.41	21.98 0.11 -0.06	21.17 0.06 -0.07	20.59 0.07 0.00	16.72 0.05 -0.13	17.76 0.06 -0.35	17.29 0.12 -0.68	23.02 0.11 -0.36	26.74 0.12 -0.01	27.29 0.13 0.00	24.86 0.11 0.00	23.61 0.12 -0.04	23.49 0.11 0.00	22.38 0.10 0.00	21.88 0.10 0.00	21.76 0.11 0.00	27.30 0.08 0.00	25.50 0.05 -0.01	31.97 0.19 -0.04	22.79 0.09 -0.06	21.58 0.08 -0.02	20.71 0.10 0.00	20.07 0.11 -0.07	17.08 0.06 -0.32
SYRACUSE___POWER 24017	21.80 0.15 -0.43	22.00 0.12 -0.06	21.19 0.07 -0.08	20.61 0.09 0.00	16.74 0.06 -0.14	17.79 0.07 -0.36	17.34 0.14 -0.71	23.08 0.16 -0.38	26.82 0.20 -0.01	27.39 0.23 0.00	24.94 0.18 0.00	23.69 0.20 -0.04	23.57 0.18 0.00	22.44 0.17 0.00	21.94 0.17 0.00	21.83 0.18 0.00	27.39 0.16 0.00	25.57 0.12 -0.01	32.08 0.30 -0.04	22.86 0.16 -0.07	21.65 0.15 -0.02	20.76 0.15 0.00	20.12 0.16 -0.07	17.12 0.09 -0.33
TRIGEN___CC 323695	26.94 1.63 -4.09	23.96 1.54 -0.61	23.22 1.46 -0.72	21.93 1.41 0.00	19.12 1.27 -1.31	22.42 1.63 -3.44	24.87 1.68 -6.70	28.48 2.33 -3.61	29.55 2.84 -0.10	30.06 2.90 0.00	27.47 2.71 0.00	26.59 2.72 -0.43	26.06 2.66 -0.02	24.63 2.34 -0.02	24.21 2.41 -0.02	23.98 2.33 0.00	31.10 2.91 -0.96	28.31 2.79 -0.08	35.61 3.46 -0.41	25.81 2.53 -0.64	24.04 2.39 -0.16	24.71 2.26 -1.84	24.36 2.12 -2.34	21.65 1.83 -3.13
UNION___PROCESSING_DRP 323587	21.33 -0.40 -0.50	21.44 -0.45 -0.07	20.59 -0.54 -0.09	20.02 -0.50 0.00	16.36 -0.34 -0.16	17.49 -0.28 -0.42	17.18 -0.14 -0.83	22.74 -0.24 -0.44	26.39 -0.24 -0.01	27.15 -0.20 -0.19	24.52 -0.23 0.00	23.30 -0.21 -0.05	23.13 -0.25 0.00	22.00 -0.27 0.00	21.48 -0.31 -0.02	21.35 -0.30 0.00	26.88 -0.48 -0.13	24.85 -0.60 -0.01	31.46 -0.33 -0.05	22.60 -0.42 -0.38	21.19 -0.47 -0.17	20.41 -0.43 -0.22	19.52 -0.46 -0.08	16.65 -0.44 -0.39
UPPER HUDSON___HYD 24058	29.01 2.20 -5.59	24.76 2.11 -0.84	23.97 1.95 -0.98	22.58 2.06 0.00	19.83 1.50 -1.80	23.73 1.67 -4.71	27.50 1.83 -9.17	30.04 2.56 -4.94	29.89 3.14 -0.13	30.26 3.10 0.00	27.44 2.69 0.00	26.70 2.69 -0.56	25.89 2.51 0.00	24.66 2.38 0.00	23.98 2.20 0.00	23.79 2.14 0.00	30.00 2.77 0.00	28.21 2.69 -0.08	35.65 3.36 -0.55	25.93 2.41 -0.88	23.96 2.26 -0.22	22.68 2.07 0.00	22.67 1.86 -0.91	22.52 1.54 -4.28
UPPER RAQUET___HYD 24056	20.11 -1.11 0.00	20.76 -1.06 0.00	20.09 -0.96 0.00	19.59 -0.94 0.00	15.79 -0.75 0.00	16.50 -0.85 0.00	15.35 -1.14 0.00	21.05 -1.50 0.00	24.89 -1.72 0.00	25.36 -1.80 0.00	23.08 -1.67 0.00	21.72 -1.74 0.00	21.65 -1.73 0.00	20.70 -1.58 0.00	20.24 -1.53 0.00	20.14 -1.51 0.00	25.74 -1.49 0.00	24.06 -1.39 0.00	29.64 -2.10 0.00	21.13 -1.51 0.00	19.96 -1.53 0.00	19.11 -1.51 0.00	18.37 -1.52 0.00	15.51 -1.18 0.00

VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	24.95 1.94 -1.78	24.06 1.98 -0.27	23.25 1.89 -0.31	22.39 1.86 0.00	18.59 1.48 -0.57	20.51 1.67 -1.50	21.08 1.67 -2.92	26.30 2.19 -1.57	29.23 2.57 -0.04	29.83 2.67 0.00	27.23 2.48 0.00	26.02 2.39 -0.18	25.74 2.36 0.00	24.47 2.20 0.00	23.98 2.21 0.00	23.86 2.22 0.00	30.04 2.82 0.00	28.07 2.60 -0.03	35.25 3.34 -0.18	25.23 2.32 -0.28	23.75 2.19 -0.07	22.66 2.05 0.00	22.07 1.89 -0.29	19.59 1.54 -1.36
VISCHER___FERRY HYD 24020	28.39 1.62 -5.55	24.24 1.60 -0.83	23.54 1.52 -0.97	22.02 1.50 0.00	19.52 1.20 -1.78	23.37 1.35 -4.68	26.95 1.35 -9.11	29.31 1.87 -4.90	28.91 2.17 -0.13	29.27 2.11 0.00	26.66 1.91 0.00	25.89 1.89 -0.55	25.27 1.89 0.00	24.06 1.78 0.00	23.45 1.68 0.00	23.32 1.67 0.00	29.30 2.08 0.00	27.52 2.00 -0.08	34.78 2.49 -0.55	25.32 1.80 -0.88	23.42 1.72 -0.22	22.22 1.61 0.00	22.28 1.49 -0.91	22.23 1.28 -4.25
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	26.56 1.39 -3.95	23.74 1.34 -0.59	23.05 1.32 -0.69	21.79 1.26 0.00	18.92 1.11 -1.27	22.06 1.39 -3.32	24.40 1.44 -6.47	28.03 2.00 -3.48	29.18 2.47 -0.09	29.70 2.55 0.00	27.10 2.35 0.00	26.11 2.27 -0.39	25.59 2.21 0.00	24.27 2.00 0.00	23.75 1.97 0.00	23.63 1.99 0.00	29.63 2.41 0.00	27.83 2.33 -0.06	35.05 2.92 -0.39	25.38 2.12 -0.62	23.67 2.03 -0.15	22.55 1.94 0.00	22.36 1.83 -0.64	21.25 1.53 -3.02
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	26.90 1.59 -4.08	23.98 1.56 -0.61	23.27 1.51 -0.72	21.98 1.46 0.00	19.14 1.29 -1.31	22.38 1.59 -3.44	24.82 1.63 -6.70	28.42 2.27 -3.61	29.50 2.79 -0.10	30.09 2.93 0.00	27.44 2.70 0.00	26.51 2.65 -0.41	25.98 2.59 0.00	24.66 2.38 0.00	24.12 2.34 0.00	23.99 2.35 0.00	29.98 2.76 0.00	28.13 2.63 -0.06	35.40 3.26 -0.40	25.67 2.39 -0.64	23.96 2.31 -0.16	22.83 2.22 0.00	22.64 2.09 -0.67	21.59 1.77 -3.13
WADING RIVER_IC_1 23522	27.51 2.20 -4.08	24.54 2.12 -0.61	23.75 1.99 -0.72	22.45 1.93 0.00	19.58 1.73 -1.31	22.99 2.20 -3.44	25.43 2.24 -6.70	29.05 2.90 -3.61	30.21 3.50 -0.10	30.69 3.53 0.00	27.98 3.23 0.00	27.04 3.19 -0.40	26.49 3.11 0.00	24.92 2.65 0.00	24.55 2.78 0.00	24.41 2.76 0.00	31.15 3.81 -0.12	29.14 3.64 -0.06	36.87 4.73 -0.40	26.72 3.44 -0.64	24.82 3.18 -0.16	23.11 3.02 0.53	22.94 2.86 -0.19	22.30 2.48 -3.13
WADING RIVER_IC_2 23547	27.51 2.20 -4.08	24.54 2.12 -0.61	23.75 1.99 -0.72	22.45 1.93 0.00	19.58 1.73 -1.31	22.99 2.20 -3.44	25.43 2.24 -6.70	29.05 2.90 -3.61	30.21 3.50 -0.10	30.69 3.53 0.00	27.98 3.23 0.00	27.04 3.19 -0.40	26.49 3.11 0.00	24.92 2.65 0.00	24.55 2.78 0.00	24.41 2.76 0.00	31.15 3.81 -0.12	29.14 3.64 -0.06	36.87 4.73 -0.40	26.72 3.44 -0.64	24.82 3.18 -0.16	23.11 3.02 0.53	22.94 2.86 -0.19	22.30 2.48 -3.13
WADING RIVER_IC_3 23601	27.51 2.20 -4.08	24.54 2.12 -0.61	23.75 1.99 -0.72	22.45 1.93 0.00	19.58 1.73 -1.31	22.99 2.20 -3.44	25.43 2.24 -6.70	29.05 2.90 -3.61	30.21 3.50 -0.10	30.69 3.53 0.00	27.98 3.23 0.00	27.04 3.19 -0.40	26.49 3.11 0.00	24.92 2.65 0.00	24.55 2.78 0.00	24.41 2.76 0.00	31.15 3.81 -0.12	29.14 3.64 -0.06	36.87 4.73 -0.40	26.72 3.44 -0.64	24.82 3.18 -0.16	23.11 3.02 0.53	22.94 2.86 -0.19	22.30 2.48 -3.13
WALDEN___HYDRO 24148	26.63 1.34 -4.07	23.70 1.28 -0.61	23.01 1.25 -0.71	21.73 1.20 0.00	18.91 1.06 -1.31	22.11 1.32 -3.43	24.56 1.38 -6.68	28.09 1.95 -3.60	29.10 2.39 -0.10	29.63 2.47 0.00	27.02 2.27 0.00	26.05 2.19 -0.40	25.52 2.14 0.00	24.21 1.93 0.00	23.67 1.90 0.00	23.58 1.93 0.00	29.60 2.37 0.00	27.81 2.30 -0.06	35.04 2.90 -0.40	25.38 2.11 -0.64	23.66 2.01 -0.16	22.52 1.91 0.00	22.34 1.79 -0.66	21.30 1.49 -3.12
WARRENSBURG____ 23737	29.01 2.20 -5.59	24.76 2.11 -0.84	23.97 1.95 -0.98	22.58 2.06 0.00	19.83 1.50 -1.80	23.73 1.67 -4.71	27.50 1.83 -9.17	30.04 2.56 -4.94	29.89 3.14 -0.13	30.26 3.10 0.00	27.44 2.69 0.00	26.70 2.69 -0.56	25.89 2.51 0.00	24.66 2.38 0.00	23.98 2.20 0.00	23.79 2.14 0.00	30.00 2.77 0.00	28.21 2.69 -0.08	35.65 3.36 -0.55	25.93 2.41 -0.88	23.96 2.26 -0.22	22.68 2.07 0.00	22.67 1.86 -0.91	22.52 1.54 -4.28
WATERSIDE___6 8 9 23538	26.92 1.62 -4.08	24.00 1.58 -0.61	23.29 1.53 -0.72	22.01 1.49 0.00	19.16 1.31 -1.31	22.41 1.62 -3.44	24.85 1.66 -6.70	28.46 2.31 -3.61	29.57 2.86 -0.10	30.10 2.95 0.00	27.48 2.73 0.00	26.52 2.66 -0.41	26.00 2.62 0.00	24.68 2.41 0.00	24.15 2.37 0.00	24.03 2.38 0.00	30.02 2.80 0.00	28.17 2.66 -0.06	35.43 3.29 -0.40	25.70 2.42 -0.64	23.98 2.33 -0.16	22.85 2.24 0.00	22.68 2.12 -0.67	21.63 1.81 -3.13
WDELAWARE___HYD 323627	26.57 1.56 -3.78	23.92 1.55 -0.56	23.20 1.50 -0.66	21.97 1.44 0.00	19.00 1.24 -1.22	22.04 1.51 -3.19	24.25 1.56 -6.20	28.06 2.17 -3.34	29.30 2.60 -0.09	29.83 2.67 0.00	27.20 2.45 0.00	26.16 2.33 -0.37	25.66 2.28 0.00	24.36 2.08 0.00	23.83 2.06 0.00	23.76 2.11 0.00	29.87 2.64 0.00	28.03 2.54 -0.06	35.30 3.19 -0.37	25.53 2.29 -0.60	23.82 2.18 -0.15	22.68 2.06 0.00	22.43 1.92 -0.62	21.17 1.58 -2.89
WEST BABYLON___IC 23714	27.48 2.18 -4.08	24.49 2.07 -0.61	23.71 1.95 -0.72	22.40 1.88 0.00	19.53 1.68 -1.31	22.91 2.12 -3.44	25.37 2.18 -6.70	29.16 3.02 -3.61	30.35 3.64 -0.10	30.85 3.69 0.00	28.15 3.40 0.00	27.23 3.37 -0.41	26.68 3.30 0.00	25.14 2.87 0.00	24.73 2.96 0.00	24.53 2.88 0.00	31.24 3.71 -0.31	29.15 3.65 -0.06	36.76 4.62 -0.40	26.63 3.35 -0.64	24.77 3.12 -0.16	23.56 2.94 0.00	23.33 2.77 -0.67	22.20 2.38 -3.13
WEST CANADA___HYD 24049	21.30 0.18 0.11	21.97 0.17 0.02	21.19 0.17 0.02	20.69 0.16 0.00	16.64 0.13 0.04	17.41 0.16 0.09	16.47 0.16 0.18	22.65 0.20 0.10	26.87 0.26 0.00	27.43 0.27 0.00	25.01 0.26 0.00	23.71 0.27 0.01	23.66 0.28 0.00	22.54 0.26 0.00	22.02 0.24 0.00	21.89 0.24 0.00	27.49 0.26 0.00	25.69 0.25 0.00	32.08 0.35 0.01	22.87 0.25 0.02	21.74 0.25 0.00	20.84 0.23 0.00	20.09 0.22 0.02	16.78 0.17 0.09
WESTERN_NY_WIND 24143	21.21 -0.59 -0.58	21.24 -0.66 -0.09	20.36 -0.79 -0.10	19.80 -0.72 0.00	16.25 -0.47 -0.19	17.48 -0.36 -0.49	17.27 -0.17 -0.95	22.73 -0.32 -0.51	26.33 -0.29 -0.01	25.89 -0.14 1.12	24.66 -0.08 0.00	23.41 -0.10 -0.05	23.20 -0.18 0.00	21.86 -0.41 0.00	21.23 -0.44 0.10	21.22 -0.42 0.01	25.77 -0.67 0.78	24.55 -0.91 -0.01	31.28 -0.51 -0.05	20.36 -0.62 1.66	19.95 -0.71 0.83	18.71 -0.63 1.28	19.28 -0.70 -0.09	16.49 -0.65 -0.45
WESTOVER___LESR 323668	23.27 0.70 -1.35	22.69 0.67 -0.20	21.84 0.56 -0.24	21.12 0.60 0.00	17.44 0.47 -0.43	19.08 0.59 -1.14	19.37 0.67 -2.21	24.63 0.90 -1.19	27.74 1.09 -0.03	28.35 1.19 0.00	25.77 1.02 0.00	24.56 0.98 -0.13	24.31 0.92 0.00	23.09 0.82 0.00	22.63 0.86 0.00	22.50 0.85 0.00	28.19 0.96 0.00	26.20 0.73 -0.02	33.07 1.19 -0.13	23.63 0.78 -0.21	22.27 0.73 -0.05	21.34 0.73 0.00	20.76 0.65 -0.22	18.24 0.51 -1.03

WETHRSFD_WT_PWR	21.52	21.30	20.23	19.57	16.08	17.40	17.42	22.76	26.36	31.02	24.58	23.21	22.84	21.77	21.73	21.38	29.33	24.45	31.23	28.28	23.73	24.34	19.12	16.49
323626	-0.46	-0.63	-0.95	-0.95	-0.71	-0.60	-0.33	-0.46	-0.28	-0.13	-0.18	-0.33	-0.54	-0.50	-0.39	-0.28	-0.65	-1.00	-0.58	-0.66	-0.80	-0.79	-0.89	-0.79
	-0.76	-0.11	-0.13	0.00	-0.25	-0.64	-1.25	-0.68	-0.02	-3.99	0.00	-0.08	0.00	0.00	-0.35	-0.01	-2.75	-0.01	-0.08	-6.30	-3.04	-4.51	-0.12	-0.59
WHAVSTOR_138_KV_BK127_REV_LBMP_G	26.48	23.67	22.99	21.72	18.86	22.00	24.34	27.94	29.06	29.59	26.99	26.01	25.49	24.18	23.65	23.53	29.51	27.70	34.89	25.27	23.58	22.46	22.28	21.19
345015	1.31	1.27	1.25	1.20	1.05	1.33	1.37	1.91	2.35	2.43	2.24	2.17	2.10	1.90	1.87	1.89	2.28	2.20	2.76	2.01	1.93	1.85	1.74	1.47
	-3.95	-0.59	-0.69	0.00	-1.27	-3.33	-6.48	-3.49	-0.09	0.00	0.00	-0.39	0.00	0.00	0.00	0.00	0.00	-0.06	-0.39	-0.62	-0.15	0.00	-0.64	-3.02
YORK__WARBASSE	27.00	24.07	23.35	22.06	19.20	22.45	24.89	28.50	29.62	30.16	27.52	26.56	26.05	24.74	24.21	24.08	30.11	28.24	35.57	25.84	24.11	22.99	22.81	21.73
23770	1.70	1.65	1.59	1.54	1.34	1.66	1.70	2.35	2.91	3.00	2.77	2.70	2.67	2.46	2.44	2.43	2.89	2.74	3.43	2.56	2.46	2.38	2.25	1.91
	-4.08	-0.61	-0.72	0.00	-1.31	-3.44	-6.70	-3.61	-0.10	0.00	0.00	-0.41	0.00	0.00	0.00	0.00	0.00	-0.06	-0.40	-0.64	-0.16	0.00	-0.67	-3.13