

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/04/2019

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	22.26	22.17	21.59	21.40	22.17	22.16	25.46	29.04	29.94	27.83	27.61	26.70	25.83	24.63	24.46	25.09	28.65	33.76	31.95	28.46	27.25	25.96	23.33	23.15
24138	1.49	1.25	1.23	1.23	1.36	1.82	2.48	2.99	3.06	2.98	2.98	2.86	2.91	2.79	2.74	2.75	3.00	3.67	3.34	3.07	2.97	2.44	2.10	1.26
	-6.14	-7.87	-7.38	-7.12	-6.64	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.68	-3.65	-3.69	-9.19
74TH STREET_GT_1	22.28	22.19	21.61	21.43	22.18	22.17	25.48	29.07	29.96	27.85	27.63	26.72	25.84	24.64	24.47	25.09	28.65	33.76	32.00	28.49	27.28	25.98	23.35	23.16
24260	1.51	1.28	1.26	1.25	1.37	1.83	2.50	3.02	3.09	3.01	3.00	2.88	2.91	2.79	2.74	2.75	3.00	3.67	3.40	3.10	3.00	2.46	2.12	1.27
	-6.14	-7.87	-7.38	-7.12	-6.64	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	-0.68	-3.66	-3.69	-9.19
74TH STREET_GT_2	22.28	22.19	21.61	21.43	22.18	22.17	25.48	29.07	29.96	27.85	27.63	26.72	25.84	24.64	24.47	25.09	28.65	33.76	32.00	28.49	27.28	25.98	23.35	23.16
24261	1.51	1.28	1.26	1.25	1.37	1.83	2.50	3.02	3.09	3.01	3.00	2.88	2.91	2.79	2.74	2.75	3.00	3.67	3.40	3.10	3.00	2.46	2.12	1.27
	-6.14	-7.87	-7.38	-7.12	-6.64	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	-0.68	-3.66	-3.69	-9.19
ADK HUDSON___FALLS	24.02	24.84	24.08	23.79	24.25	22.59	24.63	27.87	28.68	26.61	26.42	25.58	24.56	23.38	23.28	23.81	27.37	32.23	30.69	27.09	26.31	26.37	23.82	26.33
24011	0.66	0.60	0.61	0.61	0.64	0.97	1.66	1.82	1.80	1.76	1.80	1.74	1.65	1.55	1.56	1.47	1.72	2.14	2.09	1.70	1.75	1.31	1.03	0.56
	-8.74	-11.19	-10.49	-10.12	-9.44	-4.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.97	-5.20	-5.25	-13.07
ADK RESOURCE___RCVRY	24.04	24.86	24.09	23.82	24.27	22.61	24.72	27.95	28.78	26.71	26.52	25.67	24.63	23.44	23.34	23.86	27.44	32.32	30.83	27.17	26.39	26.42	23.86	26.34
23798	0.67	0.61	0.61	0.63	0.65	0.99	1.75	1.90	1.91	1.86	1.90	1.84	1.72	1.62	1.63	1.52	1.79	2.23	2.23	1.78	1.82	1.35	1.07	0.56
	-8.74	-11.20	-10.50	-10.13	-9.45	-4.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.97	-5.20	-5.25	-13.08
ADK S GLENS___FALLS	24.02	24.84	24.08	23.79	24.25	22.59	24.63	27.87	28.68	26.61	26.42	25.58	24.56	23.38	23.28	23.81	27.37	32.23	30.69	27.09	26.31	26.37	23.82	26.33
24028	0.66	0.60	0.61	0.61	0.64	0.97	1.66	1.82	1.80	1.76	1.80	1.74	1.65	1.55	1.56	1.47	1.72	2.14	2.09	1.70	1.75	1.31	1.03	0.56
	-8.74	-11.19	-10.49	-10.12	-9.44	-4.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.97	-5.20	-5.25	-13.07
ADK_NYS___DAM	24.03	24.66	23.91	23.64	24.20	22.81	24.98	28.34	29.21	27.11	26.92	26.06	25.11	23.92	23.78	24.39	27.90	32.83	31.20	27.70	26.78	26.64	24.09	26.07
23527	1.13	1.00	0.99	0.99	1.08	1.42	2.00	2.29	2.34	2.26	2.29	2.22	2.20	2.10	2.06	2.05	2.26	2.74	2.60	2.31	2.27	1.85	1.58	0.98
	-8.28	-10.61	-9.95	-9.60	-8.95	-4.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-4.93	-4.98	-12.39
AIR_PRODUCTS___DRP	23.54	24.17	23.45	23.19	23.72	22.32	24.08	27.33	28.19	26.14	25.81	25.15	24.24	23.09	22.95	23.55	26.70	31.38	29.86	26.63	25.75	25.75	23.38	25.40
24190	0.79	0.72	0.71	0.72	0.76	1.00	1.10	1.28	1.32	1.29	1.18	1.31	1.33	1.27	1.24	1.21	1.05	1.29	1.26	1.24	1.25	1.05	0.96	0.55
	-8.13	-10.41	-9.76	-9.41	-8.78	-4.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	-4.83	-4.88	-12.16
ALBANY___1	23.54	24.17	23.45	23.19	23.72	22.32	24.08	27.33	28.19	26.14	25.81	25.15	24.24	23.09	22.95	23.55	26.70	31.38	29.86	26.63	25.75	25.75	23.38	25.40
23571	0.79	0.72	0.71	0.72	0.76	1.00	1.10	1.28	1.32	1.29	1.18	1.31	1.33	1.27	1.24	1.21	1.05	1.29	1.26	1.24	1.25	1.05	0.96	0.55
	-8.13	-10.41	-9.76	-9.41	-8.78	-4.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	-4.83	-4.88	-12.16
ALBANY___2	23.54	24.17	23.45	23.19	23.72	22.32	24.08	27.33	28.19	26.14	25.81	25.15	24.24	23.09	22.95	23.55	26.70	31.38	29.86	26.63	25.75	25.75	23.38	25.40
23572	0.79	0.72	0.71	0.72	0.76	1.00	1.10	1.28	1.32	1.29	1.18	1.31	1.33	1.27	1.24	1.21	1.05	1.29	1.26	1.24	1.25	1.05	0.96	0.55
	-8.13	-10.41	-9.76	-9.41	-8.78	-4.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	-4.83	-4.88	-12.16
ALBANY___3	23.54	24.17	23.45	23.19	23.72	22.32	24.08	27.33	28.19	26.14	25.81	25.15	24.24	23.09	22.95	23.55	26.70	31.38	29.86	26.63	25.75	25.75	23.38	25.40
23573	0.79	0.72	0.71	0.72	0.76	1.00	1.10	1.28	1.32	1.29	1.18	1.31	1.33	1.27	1.24	1.21	1.05	1.29	1.26	1.24	1.25	1.05	0.96	0.55
	-8.13	-10.41	-9.76	-9.41	-8.78	-4.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	-4.83	-4.88	-12.16
ALBANY___4	23.54	24.17	23.45	23.19	23.72	22.32	24.08	27.33	28.19	26.14	25.81	25.15	24.24	23.09	22.95	23.55	26.70	31.38	29.86	26.63	25.75	25.75	23.38	25.40
23574	0.79	0.72	0.71	0.72	0.76	1.00	1.10	1.28	1.32	1.29	1.18	1.31	1.33	1.27	1.24	1.21	1.05	1.29	1.26	1.24	1.25	1.05	0.96	0.55
	-8.13	-10.41	-9.76	-9.41	-8.78	-4.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	-4.83	-4.88	-12.16

ALBANY___LFGE 323615	23.80 0.91 -8.27	24.45 0.82 -10.59	23.71 0.80 -9.93	23.44 0.81 -9.58	23.97 0.86 -8.93	22.53 1.14 -4.08	24.36 1.38 0.00	27.64 1.59 0.00	28.51 1.64 0.00	26.44 1.59 0.00	26.16 1.53 0.00	25.46 1.62 0.00	24.51 1.60 0.00	23.35 1.53 0.00	23.23 1.52 0.00	23.81 1.47 0.00	27.06 1.41 0.00	31.81 1.71 0.00	30.26 1.66 0.00	26.94 1.55 0.00	26.07 1.56 -0.92	26.05 1.27 -4.92	23.64 1.14 -4.97	25.72 0.66 -12.37
ALCOA_RYNLDS___DRP 24188	13.92 -0.70 0.00	12.35 -0.69 0.00	12.34 -0.64 0.00	12.48 -0.57 0.00	13.55 -0.62 0.00	16.27 -1.04 0.00	21.32 -1.65 0.00	24.37 -1.12 0.56	25.19 -1.15 0.53	23.28 -1.12 0.45	23.08 -1.11 0.44	22.43 -1.02 0.38	21.57 -1.03 0.31	20.61 -0.98 0.24	20.62 -0.87 0.22	21.16 -0.92 0.27	24.35 -0.82 0.48	28.35 -1.75 0.00	26.97 -1.63 0.00	23.77 -1.63 0.00	21.99 -1.61 0.00	18.57 -1.29 0.00	16.42 -1.12 0.00	12.11 -0.58 0.00
ALCOA___DSASP 323711	13.92 -0.70 0.00	12.35 -0.69 0.00	12.34 -0.64 0.00	12.48 -0.57 0.00	13.55 -0.62 0.00	16.27 -1.04 0.00	21.32 -1.65 0.00	24.37 -1.12 0.56	25.19 -1.15 0.53	23.28 -1.12 0.45	23.08 -1.11 0.44	22.43 -1.02 0.38	21.57 -1.03 0.31	20.61 -0.98 0.24	20.62 -0.87 0.22	21.16 -0.92 0.27	24.35 -0.82 0.48	28.35 -1.75 0.00	26.97 -1.63 0.00	23.77 -1.63 0.00	21.99 -1.61 0.00	18.57 -1.29 0.00	16.42 -1.12 0.00	12.11 -0.58 0.00
ALLEGHENY___COGEN 23514	16.22 0.60 -0.99	14.90 0.59 -1.27	14.70 0.53 -1.19	14.70 0.50 -1.15	15.77 0.52 -1.07	18.65 0.85 -0.49	24.77 1.79 0.00	27.01 0.96 0.00	28.22 1.34 0.00	26.73 0.92 -0.96	26.09 0.79 -0.68	25.22 0.57 -0.81	24.56 0.18 -1.47	23.58 0.15 -1.60	22.67 0.22 -0.74	22.72 0.38 0.00	26.39 0.74 0.00	30.60 0.51 0.00	29.23 0.63 0.00	25.93 0.53 0.00	24.72 1.01 -0.11	21.31 0.85 -0.59	18.52 0.39 -0.60	14.73 0.55 -1.49
ALTONA_WT_PWR 323606	14.05 -0.57 0.00	12.48 -0.56 0.00	12.51 -0.47 0.00	12.68 -0.38 0.00	13.77 -0.40 0.00	16.72 -0.59 0.00	21.92 -1.06 0.00	24.00 -0.96 1.08	24.90 -0.97 1.01	23.06 -0.92 0.86	22.88 -0.91 0.84	22.27 -0.84 0.73	21.46 -0.85 0.60	20.55 -0.83 0.45	20.51 -0.78 0.42	21.02 -0.80 0.51	24.12 -0.62 0.91	29.34 -0.75 0.00	27.89 -0.71 0.00	24.50 -0.89 0.00	22.63 -0.97 0.00	19.11 -0.75 0.00	16.84 -0.70 0.00	12.33 -0.37 0.00
AMERICAN_REF_FUEL 24010	15.06 -0.50 -0.93	13.93 -0.31 -1.19	13.73 -0.36 -1.12	13.73 -0.40 -1.08	14.68 -0.50 -1.01	17.09 -0.68 -0.46	22.66 -0.32 0.00	25.74 -0.31 0.00	27.04 0.16 0.00	75.24 -0.15 -50.54	59.87 -0.25 -35.49	65.99 -0.52 -42.68	99.06 -0.80 -76.95	105.00 -0.74 -83.91	59.90 -0.70 -38.88	21.78 -0.56 0.00	24.98 -0.67 0.00	28.53 -1.57 0.00	27.06 -1.54 0.00	24.25 -1.14 0.00	22.45 -1.25 -0.10	19.41 -1.01 -0.55	17.03 -1.07 -0.56	13.51 -0.58 -1.39
ARKWRIGHT___SUMMIT_WT_PWR 323751	15.88 0.20 -1.05	14.72 0.33 -1.35	14.51 0.27 -1.26	14.50 0.22 -1.22	15.53 0.23 -1.14	18.21 0.38 -0.52	24.33 1.36 0.00	27.79 1.75 0.00	29.24 2.37 0.00	31.64 1.64 -5.16	29.75 1.50 -3.62	29.38 1.19 -4.35	31.58 0.82 -7.85	31.17 0.78 -8.56	26.51 0.82 -3.97	23.50 1.16 0.00	26.85 1.21 0.00	30.60 0.51 0.00	29.06 0.46 0.00	26.05 0.66 0.00	24.14 0.43 -0.12	20.81 0.32 -0.63	18.24 0.07 -0.63	14.49 0.22 -1.57
ARTHUR_KILL_GT_1 23520	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.58 2.60 -0.01	29.12 3.07 0.00	29.94 3.06 0.00	27.85 3.01 0.00	27.64 3.00 -0.01	26.71 2.86 -0.01	25.84 2.91 -0.02	24.62 2.77 -0.02	24.44 2.71 -0.02	25.06 2.72 0.00	28.70 3.05 0.00	33.88 3.79 0.00	32.09 3.49 0.00	28.56 3.17 0.00	27.35 3.07 -0.68	26.11 2.58 -3.66	23.48 2.25 -3.70	23.26 1.36 -9.20
ARTHUR_KILL_2 23512	22.36 1.58 -6.15	22.25 1.33 -7.88	21.67 1.31 -7.39	21.49 1.31 -7.13	22.25 1.43 -6.65	22.25 1.90 -3.04	25.51 2.53 -0.01	29.02 2.97 0.00	29.83 2.96 0.00	27.78 2.93 0.00	27.54 2.90 -0.01	26.63 2.79 -0.01	25.75 2.82 -0.02	24.56 2.71 -0.02	24.38 2.65 -0.02	25.00 2.66 0.00	28.59 2.95 0.00	33.76 3.67 0.00	32.00 3.40 0.00	28.46 3.07 0.00	27.28 3.00 -0.68	26.05 2.52 -3.66	23.43 2.19 -3.70	23.22 1.32 -9.20
ARTHUR_KILL_3 23513	22.24 1.48 -6.14	22.15 1.24 -7.87	21.59 1.23 -7.38	21.40 1.23 -7.12	22.16 1.35 -6.64	22.14 1.80 -3.03	25.39 2.41 0.00	28.94 2.89 0.00	29.83 2.96 0.00	27.73 2.88 0.00	27.51 2.88 0.00	26.63 2.79 0.00	25.77 2.84 -0.02	24.57 2.73 -0.02	24.40 2.67 -0.01	25.00 2.66 0.00	28.54 2.90 0.00	33.64 3.55 0.00	31.86 3.26 0.00	28.36 2.97 0.00	27.18 2.90 -0.68	25.90 2.38 -3.66	23.30 2.07 -3.69	23.11 1.22 -9.19
ARTHUR_KILL_COGEN 323718	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.58 2.60 -0.01	29.12 3.07 0.00	29.94 3.06 0.00	27.85 3.01 0.00	27.64 3.00 -0.01	26.71 2.86 -0.01	25.84 2.91 -0.02	24.62 2.77 -0.02	24.44 2.71 -0.02	25.06 2.72 0.00	28.70 3.05 0.00	33.88 3.79 0.00	32.09 3.49 0.00	28.56 3.17 0.00	27.35 3.07 -0.68	26.11 2.58 -3.66	23.48 2.25 -3.70	23.26 1.36 -9.20
ASHOKAN____ 23654	22.80 1.43 -6.74	22.97 1.29 -8.64	22.36 1.28 -8.10	22.15 1.28 -7.81	22.83 1.37 -7.29	22.37 1.73 -3.32	25.37 2.39 0.00	28.68 2.63 0.00	30.02 3.14 0.00	27.45 2.61 0.00	27.11 2.49 0.00	26.08 2.24 0.00	25.04 2.13 0.00	23.92 2.10 0.00	23.84 2.13 0.00	24.42 2.08 0.00	28.00 2.36 0.00	33.70 3.61 0.00	31.92 3.32 0.00	28.28 2.89 0.00	27.27 2.93 -0.75	26.26 2.38 -4.01	23.48 1.89 -4.05	24.02 1.23 -10.09
ASTORIA_EAST_ENERGY_CC1 323581	22.31 1.54 -6.15	22.24 1.32 -7.88	21.67 1.31 -7.39	21.49 1.31 -7.13	22.26 1.45 -6.65	22.25 1.90 -3.04	25.56 2.57 -0.01	28.88 2.84 0.01	29.80 2.93 0.01	27.77 2.93 0.01	27.50 2.88 0.01	26.64 2.81 0.01	25.85 2.93 -0.01	24.65 2.82 -0.01	24.41 2.69 -0.01	24.99 2.66 0.01	28.49 2.85 0.01	33.60 3.52 0.01	31.80 3.20 0.01	28.30 2.92 0.01	27.15 2.88 -0.67	25.95 2.42 -3.66	23.36 2.12 -3.70	23.20 1.30 -9.20
ASTORIA_EAST_ENERGY_CC2 323582	22.31 1.54 -6.15	22.24 1.32 -7.88	21.67 1.31 -7.39	21.49 1.31 -7.13	22.26 1.45 -6.65	22.25 1.90 -3.04	25.56 2.57 -0.01	28.88 2.84 0.01	29.80 2.93 0.01	27.77 2.93 0.01	27.50 2.88 0.01	26.64 2.81 0.01	25.85 2.93 -0.01	24.65 2.82 -0.01	24.41 2.69 -0.01	24.97 2.63 0.01	28.49 2.85 0.01	33.60 3.52 0.01	31.80 3.20 0.01	28.30 2.92 0.01	27.15 2.88 -0.67	25.95 2.42 -3.66	23.36 2.12 -3.70	23.20 1.30 -9.20
ASTORIA_GT2_I 24094	22.31 1.54 -6.15	22.25 1.33 -7.88	21.67 1.31 -7.39	21.50 1.32 -7.13	22.26 1.45 -6.65	22.25 1.90 -3.04	25.58 2.60 -0.01	28.91 2.87 0.01	29.80 2.93 0.01	27.77 2.93 0.01	27.52 2.90 0.01	26.67 2.84 0.01	25.85 2.93 -0.01	24.65 2.82 -0.01	24.44 2.71 -0.01	24.99 2.66 0.01	28.49 2.85 0.01	33.60 3.52 0.01	31.82 3.23 0.01	28.30 2.92 0.01	27.17 2.90 -0.67	25.95 2.42 -3.66	23.36 2.12 -3.70	23.20 1.30 -9.20

ASTORIA_GT2_2 24095	22.31 1.54 -6.15	22.25 1.33 -7.88	21.67 1.31 -7.39	21.50 1.32 -7.13	22.26 1.45 -6.65	22.25 1.90 -3.04	25.58 2.60 -0.01	28.91 2.87 0.01	29.80 2.93 0.01	27.77 2.93 0.01	27.52 2.90 0.01	26.67 2.84 0.01	25.85 2.93 -0.01	24.65 2.82 -0.01	24.44 2.71 -0.01	24.99 2.66 0.01	28.49 2.85 0.01	33.60 3.52 0.01	31.82 3.23 0.01	28.30 2.92 0.01	27.17 2.90 -0.67	25.95 2.42 -3.66	23.36 2.12 -3.70	23.20 1.30 -9.20
ASTORIA_GT2_3 24096	22.31 1.54 -6.15	22.25 1.33 -7.88	21.67 1.31 -7.39	21.50 1.32 -7.13	22.26 1.45 -6.65	22.25 1.90 -3.04	25.58 2.60 -0.01	28.91 2.87 0.01	29.80 2.93 0.01	27.77 2.93 0.01	27.52 2.90 0.01	26.67 2.84 0.01	25.85 2.93 -0.01	24.65 2.82 -0.01	24.44 2.71 -0.01	24.99 2.66 0.01	28.49 2.85 0.01	33.60 3.52 0.01	31.82 3.23 0.01	28.30 2.92 0.01	27.17 2.90 -0.67	25.95 2.42 -3.66	23.36 2.12 -3.70	23.20 1.30 -9.20
ASTORIA_GT2_4 24097	22.31 1.54 -6.15	22.25 1.33 -7.88	21.67 1.31 -7.39	21.50 1.32 -7.13	22.26 1.45 -6.65	22.25 1.90 -3.04	25.58 2.60 -0.01	28.91 2.87 0.01	29.80 2.93 0.01	27.77 2.93 0.01	27.52 2.90 0.01	26.67 2.84 0.01	25.85 2.93 -0.01	24.65 2.82 -0.01	24.44 2.71 -0.01	24.99 2.66 0.01	28.49 2.85 0.01	33.60 3.52 0.01	31.82 3.23 0.01	28.30 2.92 0.01	27.17 2.90 -0.67	25.95 2.42 -3.66	23.36 2.12 -3.70	23.20 1.30 -9.20
ASTORIA_GT3_1 24098	22.31 1.54 -6.15	22.25 1.33 -7.88	21.67 1.31 -7.39	21.50 1.32 -7.13	22.26 1.45 -6.65	22.25 1.90 -3.04	25.58 2.60 -0.01	28.91 2.87 0.01	29.80 2.93 0.01	27.77 2.93 0.01	27.52 2.90 0.01	26.67 2.84 0.01	25.85 2.93 -0.01	24.65 2.82 -0.01	24.44 2.71 -0.01	24.99 2.66 0.01	28.49 2.85 0.01	33.60 3.52 0.01	31.82 3.23 0.01	28.30 2.92 0.01	27.17 2.90 -0.67	25.95 2.42 -3.66	23.36 2.12 -3.70	23.20 1.30 -9.20
ASTORIA_GT3_2 24099	22.31 1.54 -6.15	22.25 1.33 -7.88	21.67 1.31 -7.39	21.50 1.32 -7.13	22.26 1.45 -6.65	22.25 1.90 -3.04	25.58 2.60 -0.01	28.91 2.87 0.01	29.80 2.93 0.01	27.77 2.93 0.01	27.52 2.90 0.01	26.67 2.84 0.01	25.85 2.93 -0.01	24.65 2.82 -0.01	24.44 2.71 -0.01	24.99 2.66 0.01	28.49 2.85 0.01	33.60 3.52 0.01	31.82 3.23 0.01	28.30 2.92 0.01	27.17 2.90 -0.67	25.95 2.42 -3.66	23.36 2.12 -3.70	23.20 1.30 -9.20
ASTORIA_GT3_3 24100	22.31 1.54 -6.15	22.25 1.33 -7.88	21.67 1.31 -7.39	21.50 1.32 -7.13	22.26 1.45 -6.65	22.25 1.90 -3.04	25.58 2.60 -0.01	28.91 2.87 0.01	29.80 2.93 0.01	27.77 2.93 0.01	27.52 2.90 0.01	26.67 2.84 0.01	25.85 2.93 -0.01	24.65 2.82 -0.01	24.44 2.71 -0.01	24.99 2.66 0.01	28.49 2.85 0.01	33.60 3.52 0.01	31.82 3.23 0.01	28.30 2.92 0.01	27.17 2.90 -0.67	25.95 2.42 -3.66	23.36 2.12 -3.70	23.20 1.30 -9.20
ASTORIA_GT3_4 24101	22.31 1.54 -6.15	22.25 1.33 -7.88	21.67 1.31 -7.39	21.50 1.32 -7.13	22.26 1.45 -6.65	22.25 1.90 -3.04	25.58 2.60 -0.01	28.91 2.87 0.01	29.80 2.93 0.01	27.77 2.93 0.01	27.52 2.90 0.01	26.67 2.84 0.01	25.85 2.93 -0.01	24.65 2.82 -0.01	24.44 2.71 -0.01	24.99 2.66 0.01	28.49 2.85 0.01	33.60 3.52 0.01	31.82 3.23 0.01	28.30 2.92 0.01	27.17 2.90 -0.67	25.95 2.42 -3.66	23.36 2.12 -3.70	23.20 1.30 -9.20
ASTORIA_GT4_1 24102	22.31 1.54 -6.15	22.25 1.33 -7.88	21.67 1.31 -7.39	21.50 1.32 -7.13	22.26 1.45 -6.65	22.25 1.90 -3.04	25.58 2.60 -0.01	28.91 2.87 0.01	29.80 2.93 0.01	27.77 2.93 0.01	27.52 2.90 0.01	26.67 2.84 0.01	25.85 2.93 -0.01	24.65 2.82 -0.01	24.44 2.71 -0.01	24.99 2.66 0.01	28.49 2.85 0.01	33.60 3.52 0.01	31.82 3.23 0.01	28.30 2.92 0.01	27.17 2.90 -0.67	25.95 2.42 -3.66	23.36 2.12 -3.70	23.20 1.30 -9.20
ASTORIA_GT4_2 24103	22.31 1.54 -6.15	22.25 1.33 -7.88	21.67 1.31 -7.39	21.50 1.32 -7.13	22.26 1.45 -6.65	22.25 1.90 -3.04	25.58 2.60 -0.01	28.91 2.87 0.01	29.80 2.93 0.01	27.77 2.93 0.01	27.52 2.90 0.01	26.67 2.84 0.01	25.85 2.93 -0.01	24.65 2.82 -0.01	24.44 2.71 -0.01	24.99 2.66 0.01	28.49 2.85 0.01	33.60 3.52 0.01	31.82 3.23 0.01	28.30 2.92 0.01	27.17 2.90 -0.67	25.95 2.42 -3.66	23.36 2.12 -3.70	23.20 1.30 -9.20
ASTORIA_GT4_3 24104	22.31 1.54 -6.15	22.25 1.33 -7.88	21.67 1.31 -7.39	21.50 1.32 -7.13	22.26 1.45 -6.65	22.25 1.90 -3.04	25.58 2.60 -0.01	28.91 2.87 0.01	29.80 2.93 0.01	27.77 2.93 0.01	27.52 2.90 0.01	26.67 2.84 0.01	25.85 2.93 -0.01	24.65 2.82 -0.01	24.44 2.71 -0.01	24.99 2.66 0.01	28.49 2.85 0.01	33.60 3.52 0.01	31.82 3.23 0.01	28.30 2.92 0.01	27.17 2.90 -0.67	25.95 2.42 -3.66	23.36 2.12 -3.70	23.20 1.30 -9.20
ASTORIA_GT4_4 24105	22.31 1.54 -6.15	22.25 1.33 -7.88	21.67 1.31 -7.39	21.50 1.32 -7.13	22.26 1.45 -6.65	22.25 1.90 -3.04	25.58 2.60 -0.01	28.91 2.87 0.01	29.80 2.93 0.01	27.77 2.93 0.01	27.52 2.90 0.01	26.67 2.84 0.01	25.85 2.93 -0.01	24.65 2.82 -0.01	24.44 2.71 -0.01	24.99 2.66 0.01	28.49 2.85 0.01	33.60 3.52 0.01	31.82 3.23 0.01	28.30 2.92 0.01	27.17 2.90 -0.67	25.95 2.42 -3.66	23.36 2.12 -3.70	23.20 1.30 -9.20
ASTORIA_GT_1 23523	22.34 1.57 -6.15	22.27 1.34 -7.88	21.70 1.34 -7.39	21.52 1.33 -7.13	22.29 1.47 -6.65	22.29 1.94 -3.04	25.63 2.64 -0.01	28.96 2.92 0.01	29.88 3.01 0.01	27.84 3.01 0.01	27.57 2.95 0.01	26.71 2.88 0.01	25.92 3.00 -0.01	24.72 2.88 -0.01	24.48 2.76 -0.01	25.03 2.70 0.01	28.56 2.92 0.01	33.69 3.61 0.01	31.88 3.29 0.01	28.38 2.99 0.01	27.22 2.95 -0.67	26.01 2.48 -3.66	23.39 2.16 -3.70	23.22 1.32 -9.20
ASTORIA_GT_10 24110	22.34 1.57 -6.15	22.25 1.33 -7.88	21.67 1.31 -7.39	21.49 1.31 -7.13	22.25 1.43 -6.65	22.25 1.90 -3.04	25.58 2.60 -0.01	29.10 3.05 0.00	29.99 3.12 0.00	27.90 3.06 0.00	27.69 3.05 -0.01	26.80 2.96 -0.01	25.91 2.98 -0.02	24.71 2.86 -0.02	24.51 2.78 -0.02	25.11 2.77 0.00	28.67 3.02 0.00	33.82 3.73 0.00	32.00 3.40 0.00	28.49 3.10 0.00	27.33 3.05 -0.68	26.05 2.52 -3.66	23.41 2.17 -3.70	23.22 1.32 -9.20
ASTORIA_GT_11 24225	22.34 1.57 -6.15	22.25 1.33 -7.88	21.67 1.31 -7.39	21.49 1.31 -7.13	22.25 1.43 -6.65	22.25 1.90 -3.04	25.58 2.60 -0.01	29.10 3.05 0.00	29.99 3.12 0.00	27.90 3.06 0.00	27.69 3.05 -0.01	26.80 2.96 -0.01	25.91 2.98 -0.02	24.71 2.86 -0.02	24.51 2.78 -0.02	25.11 2.77 0.00	28.67 3.02 0.00	33.82 3.73 0.00	32.00 3.40 0.00	28.49 3.10 0.00	27.33 3.05 -0.68	26.05 2.52 -3.66	23.41 2.17 -3.70	23.22 1.32 -9.20
ASTORIA_GT_12 24226	22.34 1.57 -6.15	22.25 1.33 -7.88	21.67 1.31 -7.39	21.49 1.31 -7.13	22.25 1.43 -6.65	22.25 1.90 -3.04	25.58 2.60 -0.01	29.10 3.05 0.00	29.99 3.12 0.00	27.90 3.06 0.00	27.69 3.05 -0.01	26.80 2.96 -0.01	25.91 2.98 -0.02	24.71 2.86 -0.02	24.51 2.78 -0.02	25.11 2.77 0.00	28.67 3.02 0.00	33.82 3.73 0.00	32.00 3.40 0.00	28.49 3.10 0.00	27.33 3.05 -0.68	26.05 2.52 -3.66	23.41 2.17 -3.70	23.22 1.32 -9.20

ASTORIA_GT_13 24227	22.34 1.57 -6.15	22.25 1.33 -7.88	21.67 1.31 -7.39	21.49 1.31 -7.13	22.25 1.43 -6.65	22.25 1.90 -3.04	25.58 2.60 -0.01	29.10 3.05 0.00	29.99 3.12 0.00	27.90 3.06 0.00	27.69 3.05 -0.01	26.80 2.96 -0.01	25.91 2.98 -0.02	24.71 2.86 -0.02	24.51 2.78 -0.02	25.11 2.77 0.00	28.67 3.02 0.00	33.82 3.73 0.00	32.00 3.40 0.00	28.49 3.10 0.00	27.33 3.05 -0.68	26.05 2.52 -3.66	23.41 2.17 -3.70	23.22 1.32 -9.20
ASTORIA_GT_5 24106	22.34 1.57 -6.15	22.27 1.34 -7.88	21.70 1.34 -7.39	21.52 1.33 -7.13	22.29 1.47 -6.65	22.29 1.94 -3.04	25.63 2.64 -0.01	28.96 2.92 0.01	29.88 3.01 0.01	27.84 3.01 0.01	27.57 2.95 0.01	26.71 2.88 0.01	25.92 3.00 -0.01	24.72 2.88 -0.01	24.48 2.76 -0.01	25.03 2.70 0.01	28.56 2.92 0.01	33.69 3.61 0.01	31.88 3.29 0.01	28.38 2.99 0.01	27.22 2.95 -0.67	26.01 2.48 -3.66	23.39 2.16 -3.70	23.22 1.32 -9.20
ASTORIA_GT_7 24107	22.34 1.57 -6.15	22.27 1.34 -7.88	21.70 1.34 -7.39	21.52 1.33 -7.13	22.29 1.47 -6.65	22.29 1.94 -3.04	25.63 2.64 -0.01	28.96 2.92 0.01	29.88 3.01 0.01	27.84 3.01 0.01	27.57 2.95 0.01	26.71 2.88 0.01	25.92 3.00 -0.01	24.72 2.88 -0.01	24.48 2.76 -0.01	25.03 2.70 0.01	28.56 2.92 0.01	33.69 3.61 0.01	31.88 3.29 0.01	28.38 2.99 0.01	27.22 2.95 -0.67	26.01 2.48 -3.66	23.39 2.16 -3.70	23.22 1.32 -9.20
ASTORIA_GT_8 24108	22.34 1.57 -6.15	22.27 1.34 -7.88	21.70 1.34 -7.39	21.52 1.33 -7.13	22.29 1.47 -6.65	22.29 1.94 -3.04	25.63 2.64 -0.01	28.96 2.92 0.01	29.88 3.01 0.01	27.84 3.01 0.01	27.57 2.95 0.01	26.71 2.88 0.01	25.92 3.00 -0.01	24.72 2.88 -0.01	24.48 2.76 -0.01	25.03 2.70 0.01	28.56 2.92 0.01	33.69 3.61 0.01	31.88 3.29 0.01	28.38 2.99 0.01	27.22 2.95 -0.67	26.01 2.48 -3.66	23.39 2.16 -3.70	23.22 1.32 -9.20
ASTORIA___2 24149	22.31 1.54 -6.15	22.25 1.33 -7.88	21.67 1.31 -7.39	21.50 1.32 -7.13	22.26 1.45 -6.65	22.25 1.90 -3.04	25.58 2.60 -0.01	28.91 2.87 0.01	29.80 2.93 0.01	27.77 2.93 0.01	27.52 2.90 0.01	26.67 2.84 0.01	25.85 2.93 -0.01	24.65 2.82 -0.01	24.44 2.71 -0.01	24.99 2.66 0.01	28.49 2.85 0.01	33.60 3.52 0.01	31.82 3.23 0.01	28.30 2.92 0.01	27.17 2.90 -0.67	25.95 2.42 -3.66	23.36 2.12 -3.70	23.20 1.30 -9.20
ASTORIA___3 23516	22.34 1.57 -6.15	22.25 1.33 -7.88	21.67 1.31 -7.39	21.49 1.31 -7.13	22.25 1.43 -6.65	22.25 1.90 -3.04	25.58 2.60 -0.01	29.10 3.05 0.00	29.99 3.12 0.00	27.90 3.06 0.00	27.69 3.05 -0.01	26.80 2.96 -0.01	25.91 2.98 -0.02	24.71 2.86 -0.02	24.51 2.78 -0.02	25.11 2.77 0.00	28.67 3.02 0.00	33.82 3.73 0.00	32.00 3.40 0.00	28.49 3.10 0.00	27.33 3.05 -0.68	26.05 2.52 -3.66	23.41 2.17 -3.70	23.22 1.32 -9.20
ASTORIA___4 23517	22.31 1.54 -6.15	22.25 1.33 -7.88	21.67 1.31 -7.39	21.50 1.32 -7.13	22.26 1.45 -6.65	22.25 1.90 -3.04	25.58 2.60 -0.01	28.91 2.87 0.01	29.80 2.93 0.01	27.77 2.93 0.01	27.52 2.90 0.01	26.67 2.84 0.01	25.85 2.93 -0.01	24.65 2.82 -0.01	24.44 2.71 -0.01	24.99 2.66 0.01	28.49 2.85 0.01	33.60 3.52 0.01	31.82 3.23 0.01	28.30 2.92 0.01	27.17 2.90 -0.67	25.95 2.42 -3.66	23.36 2.12 -3.70	23.20 1.30 -9.20
ASTORIA___5 23518	22.34 1.57 -6.15	22.25 1.33 -7.88	21.67 1.31 -7.39	21.49 1.31 -7.13	22.25 1.43 -6.65	22.25 1.90 -3.04	25.58 2.60 -0.01	29.10 3.05 0.00	29.99 3.12 0.00	27.90 3.06 0.00	27.69 3.05 -0.01	26.80 2.96 -0.01	25.91 2.98 -0.02	24.71 2.86 -0.02	24.51 2.78 -0.02	25.11 2.77 0.00	28.67 3.02 0.00	33.82 3.73 0.00	32.00 3.40 0.00	28.49 3.10 0.00	27.33 3.05 -0.68	26.05 2.52 -3.66	23.41 2.17 -3.70	23.22 1.32 -9.20
AST_ENERGY_2_CC3 323677	22.24 1.48 -6.14	22.15 1.24 -7.87	21.59 1.23 -7.38	21.39 1.21 -7.12	22.16 1.35 -6.64	22.14 1.80 -3.03	25.39 2.41 0.00	28.97 2.92 0.00	29.86 2.98 0.00	27.75 2.91 0.00	27.53 2.90 0.00	26.65 2.81 0.00	25.79 2.86 -0.02	24.59 2.75 -0.02	24.42 2.69 -0.01	25.04 2.70 0.00	28.57 2.92 0.00	33.67 3.58 0.00	31.89 3.29 0.00	28.39 2.99 0.00	27.21 2.93 -0.68	25.92 2.40 -3.66	23.32 2.09 -3.69	23.14 1.25 -9.19
AST_ENERGY_2_CC4 323678	22.24 1.48 -6.14	22.15 1.24 -7.87	21.59 1.23 -7.38	21.39 1.21 -7.12	22.16 1.35 -6.64	22.14 1.80 -3.03	25.39 2.41 0.00	28.97 2.92 0.00	29.86 2.98 0.00	27.75 2.91 0.00	27.53 2.90 0.00	26.65 2.81 0.00	25.79 2.86 -0.02	24.59 2.75 -0.02	24.42 2.69 -0.01	25.04 2.70 0.00	28.57 2.92 0.00	33.67 3.58 0.00	31.89 3.29 0.00	28.39 2.99 0.00	27.21 2.93 -0.68	25.92 2.40 -3.66	23.32 2.09 -3.69	23.14 1.25 -9.19
ATHENS_STG_1 23668	22.49 0.82 -7.05	22.80 0.73 -9.03	22.17 0.73 -8.47	21.94 0.72 -8.17	22.57 0.78 -7.62	21.79 1.00 -3.48	24.33 1.36 0.00	27.66 1.62 0.00	28.54 1.67 0.00	26.46 1.61 0.00	26.23 1.60 0.00	25.41 1.57 0.00	24.49 1.58 0.00	23.35 1.53 0.00	23.21 1.50 0.00	23.84 1.50 0.00	27.24 1.59 0.00	32.02 1.93 0.00	30.43 1.83 0.00	27.07 1.68 0.00	26.03 1.65 -0.78	25.47 1.41 -4.19	22.98 1.21 -4.23	23.96 0.71 -10.55
ATHENS_STG_2 23670	22.49 0.82 -7.05	22.80 0.73 -9.03	22.17 0.73 -8.47	21.94 0.72 -8.17	22.57 0.78 -7.62	21.79 1.00 -3.48	24.33 1.36 0.00	27.66 1.62 0.00	28.54 1.67 0.00	26.46 1.61 0.00	26.23 1.60 0.00	25.41 1.57 0.00	24.49 1.58 0.00	23.35 1.53 0.00	23.21 1.50 0.00	23.84 1.50 0.00	27.24 1.59 0.00	32.02 1.93 0.00	30.43 1.83 0.00	27.07 1.68 0.00	26.03 1.65 -0.78	25.47 1.41 -4.19	22.98 1.21 -4.23	23.96 0.71 -10.55
ATHENS_STG_3 23677	22.49 0.82 -7.05	22.80 0.73 -9.03	22.17 0.73 -8.47	21.94 0.72 -8.17	22.57 0.78 -7.62	21.79 1.00 -3.48	24.33 1.36 0.00	27.66 1.62 0.00	28.54 1.67 0.00	26.46 1.61 0.00	26.23 1.60 0.00	25.41 1.57 0.00	24.49 1.58 0.00	23.35 1.53 0.00	23.21 1.50 0.00	23.84 1.50 0.00	27.24 1.59 0.00	32.02 1.93 0.00	30.43 1.83 0.00	27.07 1.68 0.00	26.03 1.65 -0.78	25.47 1.41 -4.19	22.98 1.21 -4.23	23.96 0.71 -10.55
AUBURN___LFGE 323710	15.64 0.20 -0.81	14.27 0.20 -1.03	14.13 0.18 -0.97	14.15 0.16 -0.93	15.21 0.17 -0.87	18.02 0.31 -0.40	23.62 0.64 0.00	26.67 0.62 0.00	27.57 0.70 0.00	25.39 0.55 0.00	25.15 0.52 0.00	24.29 0.45 0.00	23.25 0.34 0.00	22.11 0.28 0.00	22.02 0.30 0.00	22.70 0.36 0.00	26.16 0.51 0.00	30.66 0.57 0.00	29.14 0.54 0.00	25.93 0.53 0.00	24.06 0.38 -0.09	20.64 0.30 -0.48	18.23 0.21 -0.48	14.11 0.20 -1.21
BABYLON_RES_REC 323704	28.09 2.03 -11.43	24.27 1.76 -9.46	23.64 1.74 -8.93	23.82 1.72 -9.03	24.00 1.90 -7.93	31.17 2.46 -11.40	38.22 3.38 -11.87	42.07 3.99 -12.04	39.49 4.08 -8.53	38.37 3.85 -9.68	35.72 3.69 -7.40	34.41 3.55 -7.02	34.11 3.55 -7.65	33.43 3.40 -8.19	33.66 3.34 -8.60	36.13 3.39 -10.39	40.30 3.59 -11.06	45.47 4.27 -11.11	43.01 3.97 -10.43	39.08 3.60 -10.08	37.85 3.52 -10.73	35.98 3.02 -13.10	31.00 2.72 -10.74	28.20 1.71 -13.79

BARRETT_IC_1 23704	28.41 1.78 -12.00	24.22 1.54 -9.64	23.59 1.52 -9.10	23.82 1.51 -9.25	23.90 1.66 -8.07	31.76 2.15 -12.30	39.00 2.92 -13.10	42.56 3.44 -13.08	39.72 3.57 -9.27	38.77 3.40 -10.52	35.22 3.20 -7.39	34.56 3.10 -7.63	34.36 3.14 -8.32	33.74 3.01 -8.90	34.01 2.95 -9.34	35.65 2.93 -10.39	40.87 3.31 -11.92	45.17 3.97 -11.11	42.72 3.69 -10.43	39.39 3.35 -10.65	37.84 3.26 -10.98	35.58 2.62 -13.09	31.39 2.42 -11.43	28.52 1.51 -14.31
BARRETT_IC_10 23701	28.41 1.78 -12.00	24.22 1.54 -9.64	23.59 1.52 -9.10	23.82 1.51 -9.25	23.90 1.66 -8.07	31.76 2.15 -12.30	39.00 2.92 -13.10	42.57 3.44 -13.08	39.72 3.57 -9.27	38.77 3.40 -10.52	35.22 3.20 -7.39	34.56 3.10 -7.63	34.36 3.14 -8.32	33.74 3.01 -8.90	34.01 2.95 -9.34	35.65 2.93 -10.39	40.87 3.31 -11.92	45.17 3.97 -11.11	42.72 3.69 -10.43	39.39 3.35 -10.65	37.84 3.26 -10.98	35.58 2.62 -13.09	31.39 2.42 -11.43	28.52 1.51 -14.31
BARRETT_IC_11 23702	28.41 1.78 -12.00	24.22 1.54 -9.64	23.59 1.52 -9.10	23.82 1.51 -9.25	23.90 1.66 -8.07	31.76 2.15 -12.30	39.00 2.92 -13.10	42.57 3.44 -13.08	39.72 3.57 -9.27	38.77 3.40 -10.52	35.22 3.20 -7.39	34.56 3.10 -7.63	34.36 3.14 -8.32	33.74 3.01 -8.90	34.01 2.95 -9.34	35.65 2.93 -10.39	40.87 3.31 -11.92	45.17 3.97 -11.11	42.72 3.69 -10.43	39.39 3.35 -10.65	37.84 3.26 -10.98	35.58 2.62 -13.09	31.39 2.42 -11.43	28.52 1.51 -14.31
BARRETT_IC_12 23703	28.41 1.78 -12.00	24.22 1.54 -9.64	23.59 1.52 -9.10	23.82 1.51 -9.25	23.90 1.66 -8.07	31.76 2.15 -12.30	39.00 2.92 -13.10	42.57 3.44 -13.08	39.72 3.57 -9.27	38.77 3.40 -10.52	35.22 3.20 -7.39	34.56 3.10 -7.63	34.36 3.14 -8.32	33.74 3.01 -8.90	34.01 2.95 -9.34	35.65 2.93 -10.39	40.87 3.31 -11.92	45.17 3.97 -11.11	42.72 3.69 -10.43	39.39 3.35 -10.65	37.84 3.26 -10.98	35.58 2.62 -13.09	31.39 2.42 -11.43	28.52 1.51 -14.31
BARRETT_IC_2 23705	28.41 1.78 -12.00	24.22 1.54 -9.64	23.59 1.52 -9.10	23.82 1.51 -9.25	23.90 1.66 -8.07	31.76 2.15 -12.30	39.00 2.92 -13.10	42.56 3.44 -13.08	39.72 3.57 -9.27	38.77 3.40 -10.52	35.22 3.20 -7.39	34.56 3.10 -7.63	34.36 3.14 -8.32	33.74 3.01 -8.90	34.01 2.95 -9.34	35.65 2.93 -10.39	40.87 3.31 -11.92	45.17 3.97 -11.11	42.72 3.69 -10.43	39.39 3.35 -10.65	37.84 3.26 -10.98	35.58 2.62 -13.09	31.39 2.42 -11.43	28.52 1.51 -14.31
BARRETT_IC_3 23706	28.41 1.78 -12.00	24.22 1.54 -9.64	23.59 1.52 -9.10	23.82 1.51 -9.25	23.90 1.66 -8.07	31.76 2.15 -12.30	39.00 2.92 -13.10	42.56 3.44 -13.08	39.72 3.57 -9.27	38.77 3.40 -10.52	35.22 3.20 -7.39	34.56 3.10 -7.63	34.36 3.14 -8.32	33.74 3.01 -8.90	34.01 2.95 -9.34	35.65 2.93 -10.39	40.87 3.31 -11.92	45.17 3.97 -11.11	42.72 3.69 -10.43	39.39 3.35 -10.65	37.84 3.26 -10.98	35.58 2.62 -13.09	31.39 2.42 -11.43	28.52 1.51 -14.31
BARRETT_IC_4 23707	28.41 1.78 -12.00	24.22 1.54 -9.64	23.59 1.52 -9.10	23.82 1.51 -9.25	23.90 1.66 -8.07	31.76 2.15 -12.30	39.00 2.92 -13.10	42.56 3.44 -13.08	39.72 3.57 -9.27	38.77 3.40 -10.52	35.22 3.20 -7.39	34.56 3.10 -7.63	34.36 3.14 -8.32	33.74 3.01 -8.90	34.01 2.95 -9.34	35.65 2.93 -10.39	40.87 3.31 -11.92	45.17 3.97 -11.11	42.72 3.69 -10.43	39.39 3.35 -10.65	37.84 3.26 -10.98	35.58 2.62 -13.09	31.39 2.42 -11.43	28.52 1.51 -14.31
BARRETT_IC_5 23708	28.41 1.78 -12.00	24.22 1.54 -9.64	23.59 1.52 -9.10	23.82 1.51 -9.25	23.90 1.66 -8.07	31.76 2.15 -12.30	39.00 2.92 -13.10	42.56 3.44 -13.08	39.72 3.57 -9.27	38.77 3.40 -10.52	35.22 3.20 -7.39	34.56 3.10 -7.63	34.36 3.14 -8.32	33.74 3.01 -8.90	34.01 2.95 -9.34	35.65 2.93 -10.39	40.87 3.31 -11.92	45.17 3.97 -11.11	42.72 3.69 -10.43	39.39 3.35 -10.65	37.84 3.26 -10.98	35.58 2.62 -13.09	31.39 2.42 -11.43	28.52 1.51 -14.31
BARRETT_IC_6 23709	28.41 1.78 -12.00	24.22 1.54 -9.64	23.59 1.52 -9.10	23.82 1.51 -9.25	23.90 1.66 -8.07	31.76 2.15 -12.30	39.00 2.92 -13.10	42.56 3.44 -13.08	39.72 3.57 -9.27	38.77 3.40 -10.52	35.22 3.20 -7.39	34.56 3.10 -7.63	34.36 3.14 -8.32	33.74 3.01 -8.90	34.01 2.95 -9.34	35.65 2.93 -10.39	40.87 3.31 -11.92	45.17 3.97 -11.11	42.72 3.69 -10.43	39.39 3.35 -10.65	37.84 3.26 -10.98	35.58 2.62 -13.09	31.39 2.42 -11.43	28.52 1.51 -14.31
BARRETT_IC_7 23710	28.41 1.78 -12.00	24.22 1.54 -9.64	23.59 1.52 -9.10	23.82 1.51 -9.25	23.90 1.66 -8.07	31.76 2.15 -12.30	39.00 2.92 -13.10	42.56 3.44 -13.08	39.72 3.57 -9.27	38.77 3.40 -10.52	35.22 3.20 -7.39	34.56 3.10 -7.63	34.36 3.14 -8.32	33.74 3.01 -8.90	34.01 2.95 -9.34	35.65 2.93 -10.39	40.87 3.31 -11.92	45.17 3.97 -11.11	42.72 3.69 -10.43	39.39 3.35 -10.65	37.84 3.26 -10.98	35.58 2.62 -13.09	31.39 2.42 -11.43	28.52 1.51 -14.31
BARRETT_IC_8 23711	28.41 1.78 -12.00	24.22 1.54 -9.64	23.59 1.52 -9.10	23.82 1.51 -9.25	23.90 1.66 -8.07	31.76 2.15 -12.30	39.00 2.92 -13.10	42.56 3.44 -13.08	39.72 3.57 -9.27	38.77 3.40 -10.52	35.22 3.20 -7.39	34.56 3.10 -7.63	34.36 3.14 -8.32	33.74 3.01 -8.90	34.01 2.95 -9.34	35.65 2.93 -10.39	40.87 3.31 -11.92	45.17 3.97 -11.11	42.72 3.69 -10.43	39.39 3.35 -10.65	37.84 3.26 -10.98	35.58 2.62 -13.09	31.39 2.42 -11.43	28.52 1.51 -14.31
BARRETT_IC_9 23700	28.41 1.78 -12.00	24.22 1.54 -9.64	23.59 1.52 -9.10	23.82 1.51 -9.25	23.90 1.66 -8.07	31.76 2.15 -12.30	39.00 2.92 -13.10	42.57 3.44 -13.08	39.72 3.57 -9.27	38.77 3.40 -10.52	35.22 3.20 -7.39	34.56 3.10 -7.63	34.36 3.14 -8.32	33.74 3.01 -8.90	34.01 2.95 -9.34	35.65 2.93 -10.39	40.87 3.31 -11.92	45.17 3.97 -11.11	42.72 3.69 -10.43	39.39 3.35 -10.65	37.84 3.26 -10.98	35.58 2.62 -13.09	31.39 2.42 -11.43	28.52 1.51 -14.31
BARRETT___1 23545	28.41 1.78 -12.00	24.22 1.54 -9.64	23.59 1.52 -9.10	23.82 1.51 -9.25	23.90 1.66 -8.07	31.76 2.15 -12.30	39.00 2.92 -13.10	42.56 3.44 -13.08	39.72 3.57 -9.27	38.77 3.40 -10.52	35.22 3.20 -7.39	34.56 3.10 -7.63	34.36 3.14 -8.32	33.74 3.01 -8.90	34.01 2.95 -9.34	35.65 2.93 -10.39	40.87 3.31 -11.92	45.17 3.97 -11.11	42.72 3.69 -10.43	39.39 3.35 -10.65	37.84 3.26 -10.98	35.58 2.62 -13.09	31.39 2.42 -11.43	28.52 1.51 -14.31
BARRETT___2 23546	28.41 1.78 -12.00	24.22 1.54 -9.64	23.59 1.52 -9.10	23.82 1.51 -9.25	23.90 1.66 -8.07	31.76 2.15 -12.30	39.00 2.92 -13.10	42.57 3.44 -13.08	39.72 3.57 -9.27	38.77 3.40 -10.52	35.22 3.20 -7.39	34.56 3.10 -7.63	34.36 3.14 -8.32	33.74 3.01 -8.90	34.01 2.95 -9.34	35.65 2.93 -10.39	40.87 3.31 -11.92	45.17 3.97 -11.11	42.72 3.69 -10.43	39.39 3.35 -10.65	37.84 3.26 -10.98	35.58 2.62 -13.09	31.39 2.42 -11.43	28.52 1.51 -14.31
BAYONEEC___CTG1 323682	22.26 1.49 -6.14	22.17 1.25 -7.87	21.59 1.23 -7.38	21.40 1.23 -7.12	22.17 1.36 -6.64	22.16 1.82 -3.03	25.44 2.46 0.00	29.02 2.97 0.00	29.91 3.04 0.00	27.80 2.96 0.00	27.56 2.93 0.00	26.67 2.84 0.00	25.81 2.89 -0.02	24.62 2.77 -0.02	24.44 2.71 -0.01	25.06 2.72 0.00	28.59 2.95 0.00	33.70 3.61 0.00	31.92 3.32 0.00	28.44 3.05 0.00	27.23 2.95 -0.68	25.94 2.42 -3.66	23.33 2.10 -3.69	23.14 1.25 -9.19

BAYONEEC___CTG10 323750	22.26 1.49 -6.14	22.17 1.25 -7.87	21.59 1.23 -7.38	21.40 1.23 -7.12	22.17 1.36 -6.64	22.16 1.82 -3.03	25.44 2.46 0.00	29.02 2.97 0.00	29.91 3.04 0.00	27.80 2.96 0.00	27.56 2.93 0.00	26.67 2.84 0.00	25.81 2.89 -0.02	24.62 2.77 -0.02	24.44 2.71 -0.01	25.06 2.72 0.00	28.59 2.95 0.00	33.70 3.61 0.00	31.92 3.32 0.00	28.44 3.05 0.00	27.23 2.95 -0.68	25.94 2.42 -3.66	23.33 2.10 -3.69	23.14 1.25 -9.19
BAYONEEC___CTG2 323683	22.26 1.49 -6.14	22.17 1.25 -7.87	21.59 1.23 -7.38	21.40 1.23 -7.12	22.17 1.36 -6.64	22.16 1.82 -3.03	25.44 2.46 0.00	29.02 2.97 0.00	29.91 3.04 0.00	27.80 2.96 0.00	27.56 2.93 0.00	26.67 2.84 0.00	25.81 2.89 -0.02	24.62 2.77 -0.02	24.44 2.71 -0.01	25.06 2.72 0.00	28.59 2.95 0.00	33.70 3.61 0.00	31.92 3.32 0.00	28.44 3.05 0.00	27.23 2.95 -0.68	25.94 2.42 -3.66	23.33 2.10 -3.69	23.14 1.25 -9.19
BAYONEEC___CTG3 323684	22.26 1.49 -6.14	22.17 1.25 -7.87	21.59 1.23 -7.38	21.40 1.23 -7.12	22.17 1.36 -6.64	22.16 1.82 -3.03	25.44 2.46 0.00	29.02 2.97 0.00	29.91 3.04 0.00	27.80 2.96 0.00	27.56 2.93 0.00	26.67 2.84 0.00	25.81 2.89 -0.02	24.62 2.77 -0.02	24.44 2.71 -0.01	25.06 2.72 0.00	28.59 2.95 0.00	33.70 3.61 0.00	31.92 3.32 0.00	28.44 3.05 0.00	27.23 2.95 -0.68	25.94 2.42 -3.66	23.33 2.10 -3.69	23.14 1.25 -9.19
BAYONEEC___CTG4 323685	22.26 1.49 -6.14	22.17 1.25 -7.87	21.59 1.23 -7.38	21.40 1.23 -7.12	22.17 1.36 -6.64	22.16 1.82 -3.03	25.44 2.46 0.00	29.02 2.97 0.00	29.91 3.04 0.00	27.80 2.96 0.00	27.56 2.93 0.00	26.67 2.84 0.00	25.81 2.89 -0.02	24.62 2.77 -0.02	24.44 2.71 -0.01	25.06 2.72 0.00	28.59 2.95 0.00	33.70 3.61 0.00	31.92 3.32 0.00	28.44 3.05 0.00	27.23 2.95 -0.68	25.94 2.42 -3.66	23.33 2.10 -3.69	23.14 1.25 -9.19
BAYONEEC___CTG5 323686	22.26 1.49 -6.14	22.17 1.25 -7.87	21.59 1.23 -7.38	21.40 1.23 -7.12	22.17 1.36 -6.64	22.16 1.82 -3.03	25.44 2.46 0.00	29.02 2.97 0.00	29.91 3.04 0.00	27.80 2.96 0.00	27.56 2.93 0.00	26.67 2.84 0.00	25.81 2.89 -0.02	24.62 2.77 -0.02	24.44 2.71 -0.01	25.06 2.72 0.00	28.59 2.95 0.00	33.70 3.61 0.00	31.92 3.32 0.00	28.44 3.05 0.00	27.23 2.95 -0.68	25.94 2.42 -3.66	23.33 2.10 -3.69	23.14 1.25 -9.19
BAYONEEC___CTG6 323687	22.26 1.49 -6.14	22.17 1.25 -7.87	21.59 1.23 -7.38	21.40 1.23 -7.12	22.17 1.36 -6.64	22.16 1.82 -3.03	25.44 2.46 0.00	29.02 2.97 0.00	29.91 3.04 0.00	27.80 2.96 0.00	27.56 2.93 0.00	26.67 2.84 0.00	25.81 2.89 -0.02	24.62 2.77 -0.02	24.44 2.71 -0.01	25.06 2.72 0.00	28.59 2.95 0.00	33.70 3.61 0.00	31.92 3.32 0.00	28.44 3.05 0.00	27.23 2.95 -0.68	25.94 2.42 -3.66	23.33 2.10 -3.69	23.14 1.25 -9.19
BAYONEEC___CTG7 323688	22.26 1.49 -6.14	22.17 1.25 -7.87	21.59 1.23 -7.38	21.40 1.23 -7.12	22.17 1.36 -6.64	22.16 1.82 -3.03	25.44 2.46 0.00	29.02 2.97 0.00	29.91 3.04 0.00	27.80 2.96 0.00	27.56 2.93 0.00	26.67 2.84 0.00	25.81 2.89 -0.02	24.62 2.77 -0.02	24.44 2.71 -0.01	25.06 2.72 0.00	28.59 2.95 0.00	33.70 3.61 0.00	31.92 3.32 0.00	28.44 3.05 0.00	27.23 2.95 -0.68	25.94 2.42 -3.66	23.33 2.10 -3.69	23.14 1.25 -9.19
BAYONEEC___CTG8 323689	22.26 1.49 -6.14	22.17 1.25 -7.87	21.59 1.23 -7.38	21.40 1.23 -7.12	22.17 1.36 -6.64	22.16 1.82 -3.03	25.44 2.46 0.00	29.02 2.97 0.00	29.91 3.04 0.00	27.80 2.96 0.00	27.56 2.93 0.00	26.67 2.84 0.00	25.81 2.89 -0.02	24.62 2.77 -0.02	24.44 2.71 -0.01	25.06 2.72 0.00	28.59 2.95 0.00	33.70 3.61 0.00	31.92 3.32 0.00	28.44 3.05 0.00	27.23 2.95 -0.68	25.94 2.42 -3.66	23.33 2.10 -3.69	23.14 1.25 -9.19
BAYONEEC___CTG9 323749	22.26 1.49 -6.14	22.17 1.25 -7.87	21.59 1.23 -7.38	21.40 1.23 -7.12	22.17 1.36 -6.64	22.16 1.82 -3.03	25.44 2.46 0.00	29.02 2.97 0.00	29.91 3.04 0.00	27.80 2.96 0.00	27.56 2.93 0.00	26.67 2.84 0.00	25.81 2.89 -0.02	24.62 2.77 -0.02	24.44 2.71 -0.01	25.06 2.72 0.00	28.59 2.95 0.00	33.70 3.61 0.00	31.92 3.32 0.00	28.44 3.05 0.00	27.23 2.95 -0.68	25.94 2.42 -3.66	23.33 2.10 -3.69	23.14 1.25 -9.19
BEACON___LESR 323632	23.63 0.91 -8.10	24.25 0.84 -10.37	23.52 0.82 -9.72	23.27 0.84 -9.38	23.80 0.88 -8.75	22.48 1.18 -3.99	24.43 1.45 0.00	27.72 1.67 0.00	28.60 1.72 0.00	26.51 1.66 0.00	26.21 1.58 0.00	25.51 1.67 0.00	24.56 1.65 0.00	23.42 1.59 0.00	23.26 1.54 0.00	23.86 1.52 0.00	27.13 1.49 0.00	31.90 1.81 0.00	30.35 1.74 0.00	27.02 1.63 0.00	26.12 1.63 -0.90	26.01 1.33 -4.82	23.60 1.19 -4.86	25.50 0.69 -12.11
BEAVER RIVER___HYD 24048	14.51 -0.23 -0.12	12.96 -0.23 -0.15	12.89 -0.23 -0.14	12.97 -0.22 -0.14	14.06 -0.24 -0.13	17.04 -0.33 -0.06	22.63 -0.34 0.00	26.74 -1.15 -1.84	27.44 -1.15 -1.72	25.27 -1.04 -1.47	25.02 -1.03 -1.43	24.01 -1.07 -1.24	22.85 -1.08 -1.02	21.51 -1.09 -0.77	21.31 -1.13 -0.72	22.14 -1.07 -0.87	26.04 -1.15 -1.55	30.03 -0.06 0.00	28.52 -0.09 0.00	25.26 -0.13 0.00	23.30 -0.31 -0.01	19.68 -0.26 -0.07	17.38 -0.23 -0.07	12.73 -0.15 -0.18
BEEBEE_GT_13 23619	15.36 0.00 -0.74	14.04 0.05 -0.95	13.89 0.03 -0.89	13.90 -0.01 -0.86	14.94 -0.03 -0.80	17.71 0.03 -0.36	23.48 0.50 0.00	26.44 0.39 0.00	27.57 0.70 0.00	25.10 0.45 0.20	24.86 0.37 0.14	23.89 0.21 0.17	22.52 -0.09 0.30	21.41 -0.09 0.33	21.52 -0.04 0.15	22.39 0.04 0.00	25.93 0.28 0.00	30.21 0.12 0.00	28.72 0.11 0.00	25.47 0.08 0.00	23.56 -0.12 -0.08	20.22 -0.08 -0.44	17.68 -0.30 -0.44	13.86 0.05 -1.11
BETHLEHEM___GRP 23843	23.54 0.79 -8.13	24.17 0.72 -10.41	23.45 0.71 -9.76	23.19 0.72 -9.41	23.72 0.76 -8.78	22.32 1.00 -4.01	24.08 1.10 0.00	27.33 1.28 0.00	28.19 1.32 0.00	26.14 1.29 0.00	25.81 1.18 0.00	25.15 1.31 0.00	24.24 1.33 0.00	23.09 1.27 0.00	22.95 1.24 0.00	23.55 1.21 0.00	26.70 1.05 0.00	31.38 1.29 0.00	29.86 1.26 0.00	26.63 1.24 0.00	25.75 1.25 -0.90	25.75 1.05 -4.83	23.38 0.96 -4.88	25.40 0.55 -12.16
BETHLEHEM___GS1 323560	23.54 0.79 -8.13	24.17 0.72 -10.41	23.45 0.71 -9.76	23.19 0.72 -9.41	23.72 0.76 -8.78	22.32 1.00 -4.01	24.08 1.10 0.00	27.33 1.28 0.00	28.19 1.32 0.00	26.14 1.29 0.00	25.81 1.18 0.00	25.15 1.31 0.00	24.24 1.33 0.00	23.09 1.27 0.00	22.95 1.24 0.00	23.55 1.21 0.00	26.70 1.05 0.00	31.38 1.29 0.00	29.86 1.26 0.00	26.63 1.24 0.00	25.75 1.25 -0.90	25.75 1.05 -4.83	23.38 0.96 -4.88	25.40 0.55 -12.16
BETHLEHEM___GS2 323561	23.54 0.79 -8.13	24.17 0.72 -10.41	23.45 0.71 -9.76	23.19 0.72 -9.41	23.72 0.76 -8.78	22.32 1.00 -4.01	24.08 1.10 0.00	27.33 1.28 0.00	28.19 1.32 0.00	26.14 1.29 0.00	25.81 1.18 0.00	25.15 1.31 0.00	24.24 1.33 0.00	23.09 1.27 0.00	22.95 1.24 0.00	23.55 1.21 0.00	26.70 1.05 0.00	31.38 1.29 0.00	29.86 1.26 0.00	26.63 1.24 0.00	25.75 1.25 -0.90	25.75 1.05 -4.83	23.38 0.96 -4.88	25.40 0.55 -12.16

BETHLEHEM___GS3 323562	23.54 0.79 -8.13	24.17 0.72 -10.41	23.45 0.71 -9.76	23.19 0.72 -9.41	23.72 0.76 -8.78	22.32 1.00 -4.01	24.08 1.10 0.00	27.33 1.28 0.00	28.19 1.32 0.00	26.14 1.29 0.00	25.81 1.18 0.00	25.15 1.31 0.00	24.24 1.33 0.00	23.09 1.27 0.00	22.95 1.24 0.00	23.55 1.21 0.00	26.70 1.05 0.00	31.38 1.29 0.00	29.86 1.26 0.00	26.63 1.24 0.00	25.75 1.25 -0.90	25.75 1.05 -4.83	23.38 0.96 -4.88	25.40 0.55 -12.16
BETHLEHEM___STEEL 23779	15.75 0.13 -1.00	14.57 0.25 -1.28	14.38 0.21 -1.20	14.36 0.14 -1.16	15.36 0.11 -1.08	17.94 0.14 -0.49	23.90 0.92 0.00	27.22 1.17 0.00	28.60 1.72 0.00	33.11 1.14 -7.12	30.66 1.03 -5.00	30.57 0.71 -6.02	34.12 0.37 -10.85	34.03 0.37 -11.83	27.63 0.43 -5.48	23.06 0.71 0.00	26.39 0.74 0.00	30.12 0.03 0.00	28.60 0.00 0.00	25.62 0.23 0.00	23.71 0.00 -0.11	20.46 0.00 -0.59	17.96 -0.18 -0.60	14.23 0.04 -1.49
BETHPAGE_CC_5 323564	27.76 1.93 -11.20	24.09 1.66 -9.39	23.48 1.65 -8.86	23.64 1.63 -8.95	23.83 1.79 -7.87	30.67 2.32 -11.04	37.42 3.08 -11.36	41.25 3.60 -11.61	38.78 3.68 -8.22	37.71 3.53 -9.33	35.38 3.35 -7.40	33.83 3.22 -6.77	33.54 3.25 -7.38	32.85 3.12 -7.90	33.07 3.06 -8.29	35.82 3.08 -10.39	39.76 3.41 -10.71	45.29 4.09 -11.11	42.84 3.80 -10.43	38.77 3.53 -9.85	37.63 3.40 -10.63	35.74 2.78 -13.10	30.54 2.54 -10.46	27.93 1.64 -13.59
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	15.86 0.22 -1.01	14.68 0.34 -1.30	14.48 0.29 -1.22	14.47 0.24 -1.17	15.48 0.21 -1.09	18.09 0.28 -0.50	24.08 1.10 0.00	27.45 1.41 0.00	28.84 1.96 0.00	33.65 1.37 -7.44	31.08 1.23 -5.22	31.05 0.93 -6.28	34.80 0.57 -11.32	34.74 0.57 -12.34	28.06 0.63 -5.72	23.26 0.92 0.00	26.62 0.97 0.00	30.36 0.27 0.00	28.83 0.23 0.00	25.82 0.43 0.00	23.92 0.21 -0.11	20.64 0.18 -0.60	18.11 -0.04 -0.61	14.34 0.13 -1.51
BINGHAMTON___COGEN 23790	17.19 0.41 -2.16	16.20 0.39 -2.77	15.95 0.38 -2.59	15.91 0.35 -2.50	16.89 0.38 -2.33	18.91 0.54 -1.07	23.90 0.92 0.00	27.09 1.04 0.00	27.98 1.10 0.00	25.79 0.94 0.00	25.54 0.91 0.00	24.67 0.83 0.00	23.66 0.75 0.00	22.53 0.70 0.00	22.43 0.72 0.00	23.12 0.78 0.00	26.54 0.90 0.00	31.03 0.93 0.00	29.52 0.92 0.00	26.28 0.89 0.00	24.61 0.78 -0.24	21.78 0.64 -1.29	19.34 0.51 -1.30	16.30 0.37 -3.23
BLACK RIVER___HYD 24047	14.74 -0.12 -0.24	13.21 -0.14 -0.30	13.12 -0.14 -0.29	13.20 -0.13 -0.28	14.28 -0.14 -0.26	17.29 -0.14 -0.12	22.98 0.00 0.00	26.93 -0.44 -1.32	27.70 -0.40 -1.23	25.53 -0.37 -1.05	25.28 -0.37 -1.02	24.30 -0.43 -0.89	23.18 -0.46 -0.73	21.85 -0.52 -0.55	21.67 -0.56 -0.52	22.52 -0.45 -0.62	26.35 -0.41 -1.11	30.57 0.48 0.00	29.06 0.46 0.00	25.75 0.36 0.00	23.72 0.09 -0.03	20.04 0.04 -0.14	17.66 -0.02 -0.14	13.02 -0.04 -0.36
BLISS_WT_PWR 323608	16.24 0.54 -1.07	15.04 0.63 -1.37	14.84 0.58 -1.28	14.82 0.52 -1.24	15.85 0.52 -1.16	18.53 0.69 -0.53	24.72 1.75 0.00	28.21 2.16 0.00	29.64 2.77 0.00	33.04 2.04 -6.16	30.85 1.90 -4.33	30.57 1.53 -5.20	33.45 1.17 -9.38	33.17 1.11 -10.23	27.60 1.15 -4.74	23.84 1.50 0.00	27.26 1.62 0.00	31.05 0.96 0.00	29.49 0.89 0.00	26.43 1.04 0.00	24.49 0.78 -0.12	21.14 0.64 -0.64	18.55 0.37 -0.64	14.72 0.42 -1.60
BLUE_CIRC_CHEM_DRP 24182	23.37 0.77 -7.98	23.98 0.72 -10.22	23.25 0.70 -9.58	23.00 0.70 -9.24	23.54 0.75 -8.62	22.23 0.99 -3.93	24.17 1.19 0.00	27.43 1.38 0.00	28.30 1.42 0.00	26.24 1.39 0.00	25.96 1.33 0.00	25.22 1.38 0.00	24.28 1.37 0.00	23.16 1.33 0.00	23.02 1.30 0.00	23.64 1.30 0.00	26.93 1.28 0.00	31.65 1.56 0.00	30.09 1.49 0.00	26.79 1.40 0.00	25.88 1.39 -0.89	25.78 1.17 -4.75	23.36 1.03 -4.79	25.24 0.61 -11.93
BOC_GAS_DRP 24189	23.42 0.72 -8.08	24.04 0.65 -10.35	23.32 0.65 -9.70	23.05 0.64 -9.36	23.59 0.69 -8.73	22.19 0.90 -3.98	24.10 1.13 0.00	27.35 1.30 0.00	28.22 1.34 0.00	26.16 1.32 0.00	25.91 1.28 0.00	25.15 1.31 0.00	24.21 1.31 0.00	23.09 1.27 0.00	22.95 1.24 0.00	23.57 1.23 0.00	26.88 1.23 0.00	31.57 1.47 0.00	30.03 1.43 0.00	26.74 1.34 0.00	25.82 1.32 -0.90	25.78 1.11 -4.80	23.37 0.98 -4.85	25.35 0.57 -12.08
BORALEX_4TH_BRANCH 23824	24.03 1.13 -8.28	24.66 1.00 -10.61	23.91 0.99 -9.95	23.64 0.99 -9.60	24.20 1.08 -8.95	22.81 1.42 -4.08	24.98 2.00 0.00	28.34 2.29 0.00	29.21 2.34 0.00	27.11 2.26 0.00	26.92 2.29 0.00	26.06 2.22 0.00	25.11 2.20 0.00	23.92 2.10 0.00	23.78 2.06 0.00	24.39 2.05 0.00	27.90 2.26 0.00	32.83 2.74 0.00	31.20 2.60 0.00	27.70 2.31 0.00	26.78 2.27 -0.92	26.64 1.85 -4.93	24.09 1.58 -4.98	26.07 0.98 -12.39
BOWLINE___1 23526	21.78 1.20 -5.96	21.69 1.02 -7.63	21.13 1.00 -7.15	20.95 0.99 -6.90	21.70 1.09 -6.44	21.70 1.45 -2.94	25.00 2.02 0.00	28.47 2.42 0.00	29.35 2.47 0.00	27.23 2.39 0.00	26.99 2.36 0.00	26.13 2.29 0.00	25.25 2.34 0.00	24.08 2.25 0.00	23.91 2.19 0.00	24.53 2.19 0.00	28.03 2.39 0.00	33.07 2.98 0.00	31.35 2.75 0.00	27.88 2.49 0.00	26.71 2.45 -0.66	25.41 2.01 -3.54	22.84 1.72 -3.58	22.61 1.00 -8.91
BOWLINE___2 23595	21.78 1.20 -5.96	21.70 1.02 -7.63	21.13 1.00 -7.16	20.95 0.99 -6.90	21.70 1.09 -6.44	21.70 1.45 -2.94	25.00 2.02 0.00	28.47 2.42 0.00	29.35 2.47 0.00	27.23 2.39 0.00	26.99 2.36 0.00	26.13 2.29 0.00	25.25 2.34 0.00	24.08 2.25 0.00	23.91 2.19 0.00	24.53 2.19 0.00	28.03 2.39 0.00	33.07 2.98 0.00	31.35 2.75 0.00	27.88 2.49 0.00	26.71 2.45 -0.66	25.41 2.01 -3.55	22.84 1.72 -3.58	22.62 1.00 -8.92
BROOKHAVEN___DRP 24191	28.79 2.40 -11.77	24.71 2.10 -9.56	24.07 2.08 -9.02	24.29 2.08 -9.16	24.44 2.27 -8.01	32.09 2.84 -11.94	39.54 3.95 -12.61	43.44 4.72 -12.67	40.61 4.76 -8.98	39.45 4.42 -10.19	36.31 4.28 -7.40	35.33 4.10 -7.39	35.00 4.03 -8.05	34.34 3.89 -8.62	34.61 3.84 -9.05	36.71 3.98 -10.39	41.85 4.61 -11.59	46.81 5.60 -11.12	44.25 5.21 -10.44	40.49 4.67 -10.43	38.97 4.48 -10.89	36.52 3.55 -13.10	31.84 3.14 -11.16	28.79 2.01 -14.08
BROOKLYN_NAVY_YARD 23515	22.24 1.48 -6.14	22.15 1.24 -7.87	21.57 1.22 -7.38	21.39 1.21 -7.12	22.14 1.33 -6.64	22.14 1.80 -3.03	25.44 2.46 0.00	29.04 2.99 0.00	29.94 3.06 0.00	27.80 2.96 0.00	27.56 2.93 0.00	26.65 2.81 0.00	25.79 2.86 -0.02	24.59 2.75 -0.02	24.44 2.71 -0.01	25.04 2.70 0.00	28.59 2.95 0.00	33.70 3.61 0.00	31.92 3.32 0.00	28.44 3.05 0.00	27.23 2.95 -0.68	25.94 2.42 -3.66	23.33 2.10 -3.69	23.12 1.23 -9.19
BROOKLYN___ARMY_DRP 323595	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20

BROOME_2_LFGE 323671	17.19 0.41 -2.16	16.20 0.39 -2.77	15.95 0.38 -2.59	15.91 0.35 -2.50	16.89 0.38 -2.33	18.91 0.54 -1.07	23.90 0.92 0.00	27.09 1.04 0.00	27.98 1.10 0.00	25.79 0.94 0.00	25.54 0.91 0.00	24.67 0.83 0.00	23.66 0.75 0.00	22.53 0.70 0.00	22.43 0.72 0.00	23.12 0.78 0.00	26.54 0.90 0.00	31.03 0.93 0.00	29.52 0.92 0.00	26.28 0.89 0.00	24.61 0.78 -0.24	21.78 0.64 -1.29	19.34 0.51 -1.30	16.30 0.37 -3.23
BROOME___LFGE 323600	17.19 0.41 -2.16	16.20 0.39 -2.77	15.95 0.38 -2.59	15.91 0.35 -2.50	16.89 0.38 -2.33	18.91 0.54 -1.07	23.90 0.92 0.00	27.09 1.04 0.00	27.98 1.10 0.00	25.79 0.94 0.00	25.54 0.91 0.00	24.67 0.83 0.00	23.66 0.75 0.00	22.53 0.70 0.00	22.43 0.72 0.00	23.12 0.78 0.00	26.54 0.90 0.00	31.03 0.93 0.00	29.52 0.92 0.00	26.28 0.89 0.00	24.61 0.78 -0.24	21.78 0.64 -1.29	19.34 0.51 -1.30	16.30 0.37 -3.23
BURROWS___LYONSDAL 23803	14.76 0.13 0.00	13.15 0.10 0.00	13.08 0.10 0.00	13.16 0.10 0.00	14.28 0.11 0.00	17.48 0.17 0.00	23.37 0.39 0.00	27.12 0.13 -0.94	27.91 0.16 -0.88	25.72 0.12 -0.75	25.48 0.12 -0.73	24.54 0.07 -0.63	23.45 0.02 -0.52	22.18 -0.04 -0.39	22.02 -0.06 -0.37	22.78 0.00 -0.44	26.51 0.08 -0.79	30.84 0.75 0.00	29.32 0.72 0.00	26.00 0.61 0.00	24.02 0.43 0.00	20.18 0.32 0.00	17.78 0.25 0.00	12.84 0.14 0.00
CAITHNESS_CC_1 323624	28.75 2.36 -11.77	24.65 2.05 -9.56	24.02 2.02 -9.02	24.24 2.02 -9.16	24.39 2.21 -8.01	32.04 2.79 -11.94	39.43 3.84 -12.62	43.31 4.59 -12.68	40.50 4.65 -8.98	39.36 4.32 -10.19	36.22 4.19 -7.40	35.23 4.00 -7.39	34.93 3.96 -8.06	34.25 3.80 -8.63	34.52 3.76 -9.05	36.62 3.89 -10.39	41.72 4.49 -11.59	46.62 5.41 -11.12	44.11 5.06 -10.44	40.36 4.54 -10.43	38.83 4.34 -10.89	36.42 3.46 -13.10	31.77 3.07 -11.16	28.75 1.97 -14.08
CALPINE BETH_PAGE_GT4 24209	27.46 1.90 -10.94	24.00 1.64 -9.31	23.38 1.62 -8.78	23.53 1.62 -8.86	23.75 1.77 -7.81	30.24 2.30 -10.63	36.82 3.06 -10.78	40.70 3.54 -11.11	38.40 3.65 -7.87	37.26 3.48 -8.94	35.35 3.32 -7.40	33.52 3.20 -6.49	33.21 3.23 -7.07	32.49 3.10 -7.57	32.67 3.02 -7.94	35.77 3.04 -10.39	39.25 3.31 -10.30	45.20 4.00 -11.11	42.75 3.72 -10.43	38.48 3.51 -9.58	37.48 3.37 -10.51	35.72 2.76 -13.10	30.22 2.54 -10.14	27.68 1.61 -13.37
CALPINE_BETH_PAGE_GT_4 323586	27.46 1.90 -10.94	24.00 1.64 -9.31	23.38 1.62 -8.78	23.53 1.62 -8.86	23.75 1.77 -7.81	30.24 2.30 -10.63	36.82 3.06 -10.78	40.70 3.54 -11.11	38.40 3.65 -7.87	37.26 3.48 -8.94	35.35 3.32 -7.40	33.52 3.20 -6.49	33.21 3.23 -7.07	32.49 3.10 -7.57	32.67 3.02 -7.94	35.77 3.04 -10.39	39.25 3.31 -10.30	45.20 4.00 -11.11	42.75 3.72 -10.43	38.48 3.51 -9.58	37.48 3.37 -10.51	35.72 2.76 -13.10	30.22 2.54 -10.14	27.68 1.61 -13.37
CALPINE_BP_GT1 23823	27.46 1.90 -10.94	24.00 1.64 -9.31	23.38 1.62 -8.78	23.53 1.62 -8.86	23.75 1.77 -7.81	30.24 2.30 -10.63	36.82 3.06 -10.78	40.70 3.54 -11.11	38.40 3.65 -7.87	37.26 3.48 -8.94	35.35 3.32 -7.40	33.52 3.20 -6.49	33.21 3.23 -7.07	32.49 3.10 -7.57	32.67 3.02 -7.94	35.77 3.04 -10.39	39.25 3.31 -10.30	45.20 4.00 -11.11	42.75 3.72 -10.43	38.48 3.51 -9.58	37.48 3.37 -10.51	35.72 2.76 -13.10	30.22 2.54 -10.14	27.68 1.61 -13.37
CALSPAN___DRP 24200	15.75 0.13 -1.00	14.57 0.25 -1.28	14.38 0.21 -1.20	14.36 0.14 -1.16	15.36 0.11 -1.08	17.94 0.14 -0.49	23.90 0.92 0.00	27.22 1.17 0.00	28.60 1.72 0.00	33.11 1.14 -7.12	30.66 1.03 -5.00	30.57 0.71 -6.02	34.12 0.37 -10.85	34.03 0.37 -11.83	27.63 0.43 -5.48	23.06 0.71 0.00	26.39 0.74 0.00	30.12 0.03 0.00	28.60 0.00 0.00	25.62 0.23 0.00	23.71 0.00 -0.11	20.46 0.00 -0.59	17.96 -0.18 -0.60	14.23 0.04 -1.49
CANDIGU_WT_PWR 323617	16.16 0.32 -1.22	14.98 0.38 -1.56	14.77 0.34 -1.46	14.75 0.29 -1.41	15.78 0.30 -1.31	18.38 0.47 -0.60	24.26 1.29 0.00	27.51 1.46 0.00	28.73 1.85 0.00	28.08 1.32 -1.92	27.21 1.23 -1.35	26.42 0.95 -1.62	26.48 0.64 -2.93	25.63 0.61 -3.19	23.84 0.65 -1.48	23.23 0.89 0.00	26.70 1.05 0.00	30.69 0.60 0.00	29.20 0.60 0.00	26.10 0.71 0.00	24.25 0.52 -0.14	21.00 0.42 -0.72	18.44 0.18 -0.73	14.77 0.25 -1.82
CARR STREET_E_SYR 24060	15.20 0.01 -0.57	13.79 0.03 -0.72	13.67 0.01 -0.68	13.71 0.00 -0.65	14.78 0.00 -0.61	17.62 0.03 -0.28	23.16 0.18 0.00	26.24 0.05 -0.13	27.08 0.08 -0.12	24.98 0.02 -0.11	24.73 0.00 -0.10	23.90 -0.02 -0.09	22.91 -0.07 -0.07	21.80 -0.09 -0.06	21.68 -0.09 -0.05	22.34 -0.07 -0.06	25.73 -0.03 -0.11	30.06 -0.03 0.00	28.57 -0.03 0.00	25.39 0.00 0.00	23.61 -0.05 -0.06	20.14 -0.06 -0.34	17.83 -0.05 -0.34	13.57 0.03 -0.85
CARTHAGE___PAPER 23857	14.65 -0.17 -0.20	13.12 -0.18 -0.26	13.04 -0.18 -0.25	13.12 -0.17 -0.24	14.21 -0.18 -0.22	17.19 -0.23 -0.10	22.82 -0.16 0.00	26.81 -0.70 -1.47	27.57 -0.67 -1.37	25.39 -0.62 -1.17	25.15 -0.61 -1.14	24.16 -0.67 -0.99	23.03 -0.69 -0.81	21.70 -0.74 -0.61	21.51 -0.78 -0.58	22.34 -0.69 -0.69	26.19 -0.69 -1.23	30.36 0.27 0.00	28.86 0.26 0.00	25.54 0.15 0.00	23.55 -0.07 -0.02	19.91 -0.08 -0.12	17.56 -0.10 -0.12	12.92 -0.09 -0.31
CE_DUNWOOD___DRP 24194	22.09 1.33 -6.13	22.03 1.13 -7.85	21.46 1.12 -7.36	21.27 1.11 -7.10	22.01 1.22 -6.63	21.96 1.63 -3.02	25.21 2.23 0.00	28.73 2.68 0.00	29.64 2.77 0.00	27.50 2.66 0.00	27.29 2.66 0.00	26.39 2.55 0.00	25.52 2.61 0.00	24.34 2.51 0.00	24.17 2.45 0.00	24.80 2.46 0.00	28.31 2.67 0.00	33.40 3.31 0.00	31.66 3.06 0.00	28.16 2.77 0.00	26.99 2.71 -0.68	25.74 2.22 -3.65	23.12 1.89 -3.68	22.99 1.12 -9.17
CE_MILLWOOD___DRP 24193	22.02 1.29 -6.11	21.97 1.10 -7.82	21.39 1.08 -7.34	21.21 1.07 -7.08	21.95 1.18 -6.60	21.88 1.56 -3.01	25.11 2.14 0.00	28.63 2.58 0.00	29.54 2.66 0.00	27.40 2.56 0.00	27.19 2.56 0.00	26.29 2.46 0.00	25.41 2.50 0.00	24.23 2.40 0.00	24.06 2.35 0.00	24.69 2.35 0.00	28.21 2.56 0.00	33.28 3.19 0.00	31.55 2.95 0.00	28.06 2.67 0.00	26.90 2.62 -0.68	25.64 2.15 -3.63	23.03 1.82 -3.67	22.92 1.08 -9.14
CE_NYC2_DRP 24202	22.34 1.57 -6.15	22.25 1.33 -7.88	21.67 1.31 -7.39	21.49 1.31 -7.13	22.25 1.43 -6.65	22.25 1.90 -3.04	25.58 2.60 -0.01	29.12 3.07 0.00	30.02 3.14 0.00	27.93 3.08 0.00	27.71 3.08 -0.01	26.80 2.96 -0.01	25.93 3.00 -0.02	24.71 2.86 -0.02	24.53 2.80 -0.02	25.13 2.79 0.00	28.70 3.05 0.00	33.85 3.76 0.00	32.03 3.43 0.00	28.51 3.12 0.00	27.35 3.07 -0.68	26.07 2.54 -3.66	23.43 2.19 -3.70	23.22 1.32 -9.20
CE_NYC_DRP 24195	22.26 1.49 -6.14	22.18 1.26 -7.87	21.60 1.25 -7.38	21.42 1.24 -7.12	22.17 1.36 -6.64	22.16 1.82 -3.03	25.46 2.48 0.00	29.04 2.99 0.00	29.94 3.06 0.00	27.83 2.98 0.00	27.61 2.98 0.00	26.70 2.86 0.00	25.83 2.91 -0.02	24.64 2.79 -0.02	24.46 2.74 -0.01	25.09 2.75 0.00	28.65 3.00 0.00	33.76 3.67 0.00	31.95 3.34 0.00	28.46 3.07 0.00	27.25 2.97 -0.68	25.96 2.44 -3.66	23.35 2.12 -3.69	23.15 1.26 -9.19

CHAFFEE___LFGE 323603	15.91 0.25 -1.03	14.73 0.36 -1.32	14.53 0.31 -1.24	14.52 0.26 -1.20	15.53 0.24 -1.12	18.13 0.31 -0.51	24.17 1.19 0.00	27.56 1.51 0.00	28.97 2.10 0.00	32.97 1.47 -6.66	30.63 1.33 -4.67	30.46 1.00 -5.62	33.68 0.64 -10.13	33.51 0.63 -11.05	27.53 0.69 -5.12	23.35 1.01 0.00	26.72 1.08 0.00	30.48 0.39 0.00	28.92 0.32 0.00	25.93 0.53 0.00	24.00 0.28 -0.11	20.70 0.22 -0.61	18.16 0.00 -0.62	14.40 0.15 -1.55
CHATEAUG_WT_PWR 323614	14.01 -0.61 0.00	12.44 -0.60 0.00	12.47 -0.51 0.00	12.61 -0.44 0.00	13.70 -0.47 0.00	16.64 -0.68 0.00	21.83 -1.15 0.00	23.92 -1.07 1.06	24.78 -1.10 0.99	22.95 -1.04 0.85	22.77 -1.03 0.83	22.17 -0.95 0.72	21.36 -0.96 0.59	20.47 -0.92 0.44	20.41 -0.89 0.42	20.92 -0.92 0.50	23.98 -0.77 0.90	29.16 -0.93 0.00	27.71 -0.89 0.00	24.37 -1.02 0.00	22.51 -1.09 0.00	19.01 -0.85 0.00	16.77 -0.77 0.00	12.27 -0.43 0.00
CHAT_HIGH_FALL_HYD 323578	13.95 -0.67 0.00	12.39 -0.65 0.00	12.42 -0.56 0.00	12.57 -0.48 0.00	13.66 -0.51 0.00	16.58 -0.73 0.00	21.74 -1.24 0.00	23.08 -1.36 1.62	23.97 -1.40 1.51	22.24 -1.32 1.29	22.07 -1.31 1.26	21.53 -1.21 1.09	20.80 -1.21 0.90	19.99 -1.16 0.68	19.95 -1.13 0.63	20.44 -1.14 0.77	23.28 -1.00 1.36	29.10 -0.99 0.00	27.66 -0.94 0.00	24.30 -1.09 0.00	22.44 -1.16 0.00	18.95 -0.91 0.00	16.70 -0.84 0.00	12.23 -0.47 0.00
CHAUTAUQUA___LFGE 323629	15.96 0.31 -1.03	14.78 0.42 -1.32	14.58 0.36 -1.24	14.57 0.31 -1.20	15.60 0.31 -1.12	18.27 0.45 -0.51	24.38 1.40 0.00	27.79 1.75 0.00	29.21 2.34 0.00	31.63 1.66 -5.12	29.75 1.53 -3.59	29.35 1.19 -4.32	31.55 0.85 -7.79	31.13 0.81 -8.50	26.50 0.85 -3.94	23.50 1.16 0.00	26.88 1.23 0.00	30.66 0.57 0.00	29.12 0.52 0.00	26.10 0.71 0.00	24.18 0.47 -0.11	20.85 0.38 -0.61	18.30 0.14 -0.62	14.51 0.27 -1.55
CH_MIDHUDSON___DRP 24192	22.57 1.34 -6.60	22.66 1.16 -8.46	22.06 1.15 -7.93	21.85 1.15 -7.65	22.55 1.25 -7.13	22.19 1.63 -3.25	25.23 2.25 0.00	28.73 2.68 0.00	29.67 2.79 0.00	27.48 2.63 0.00	27.26 2.64 0.00	26.34 2.50 0.00	25.43 2.52 0.00	24.25 2.42 0.00	24.10 2.39 0.00	24.73 2.39 0.00	28.26 2.62 0.00	33.40 3.31 0.00	31.69 3.09 0.00	28.18 2.79 0.00	27.04 2.71 -0.73	26.01 2.22 -3.93	23.40 1.89 -3.97	23.72 1.14 -9.88
CH_MISC_IPPS 23765	22.36 1.39 -6.35	22.39 1.21 -8.13	21.79 1.19 -7.62	21.60 1.19 -7.35	22.32 1.29 -6.86	22.12 1.68 -3.13	25.32 2.34 0.00	28.81 2.76 0.00	29.80 2.93 0.00	27.58 2.73 0.00	27.34 2.71 0.00	26.39 2.55 0.00	25.47 2.57 0.00	24.29 2.47 0.00	24.15 2.43 0.00	24.78 2.44 0.00	28.34 2.69 0.00	33.55 3.46 0.00	31.80 3.20 0.00	28.28 2.89 0.00	27.13 2.83 -0.71	25.94 2.30 -3.78	23.30 1.95 -3.81	23.38 1.18 -9.50
CH_RES_BVR_FALLS 23983	14.13 -0.10 0.39	12.44 -0.10 0.50	12.40 -0.10 0.47	12.49 -0.12 0.45	13.60 -0.14 0.42	16.91 -0.21 0.19	22.63 -0.34 0.00	25.68 -0.36 0.00	26.50 -0.38 0.00	24.50 -0.35 0.00	24.28 -0.34 0.00	23.53 -0.31 0.00	22.61 -0.30 0.00	21.54 -0.28 0.00	21.45 -0.26 0.00	22.12 -0.22 0.00	25.44 -0.21 0.00	29.82 -0.27 0.00	28.34 -0.26 0.00	25.14 -0.25 0.00	23.29 -0.26 0.04	19.41 -0.22 0.23	17.13 -0.18 0.24	12.00 -0.11 0.59
CH_RES_NIAGARA 23895	15.00 -0.56 -0.93	13.88 -0.35 -1.19	13.69 -0.40 -1.11	13.67 -0.46 -1.07	14.63 -0.54 -1.00	17.06 -0.71 -0.46	22.61 -0.37 0.00	25.68 -0.36 0.00	26.96 0.08 0.00	24.52 -0.32 0.00	24.19 -0.44 0.00	23.15 -0.69 0.00	21.95 -0.96 0.00	20.93 -0.90 0.00	20.87 -0.85 0.00	21.74 -0.60 0.00	24.93 -0.72 0.00	28.44 -1.65 0.00	26.97 -1.63 0.00	24.17 -1.22 0.00	22.40 -1.30 -0.10	19.36 -1.05 -0.55	17.01 -1.09 -0.56	13.49 -0.60 -1.39
CH_RES_SYRACUSE 23985	15.39 0.10 -0.67	13.99 0.09 -0.85	13.85 0.08 -0.80	13.90 0.07 -0.77	14.97 0.09 -0.72	17.79 0.16 -0.33	23.32 0.35 0.00	26.28 0.23 0.00	27.14 0.27 0.00	25.02 0.18 0.00	24.80 0.17 0.00	23.98 0.14 0.00	22.98 0.07 0.00	21.87 0.04 0.00	21.78 0.07 0.00	22.43 0.09 0.00	25.80 0.15 0.00	30.27 0.18 0.00	28.80 0.20 0.00	25.59 0.20 0.00	23.79 0.12 -0.07	20.36 0.10 -0.40	18.01 0.07 -0.40	13.80 0.10 -1.00
CLINTON_WT_PWR 323605	14.01 -0.61 0.00	12.44 -0.60 0.00	12.47 -0.51 0.00	12.61 -0.44 0.00	13.70 -0.47 0.00	16.64 -0.68 0.00	21.83 -1.15 0.00	23.92 -1.07 1.06	24.78 -1.10 0.99	22.95 -1.04 0.85	22.77 -1.03 0.83	22.17 -0.95 0.72	21.36 -0.96 0.59	20.47 -0.92 0.44	20.41 -0.89 0.42	20.92 -0.92 0.50	23.98 -0.77 0.90	29.16 -0.93 0.00	27.71 -0.89 0.00	24.37 -1.02 0.00	22.51 -1.09 0.00	19.01 -0.85 0.00	16.77 -0.77 0.00	12.27 -0.43 0.00
CLINTON___LFGE 323618	14.14 -0.48 0.00	12.55 -0.50 0.00	12.59 -0.39 0.00	12.76 -0.30 0.00	13.87 -0.30 0.00	16.84 -0.47 0.00	22.03 -0.94 0.00	24.01 -0.83 1.21	24.91 -0.83 1.13	23.08 -0.80 0.96	22.90 -0.79 0.94	22.31 -0.71 0.82	21.46 -0.78 0.67	20.56 -0.76 0.50	20.52 -0.72 0.47	21.03 -0.74 0.57	24.19 -0.44 1.02	29.61 -0.48 0.00	28.17 -0.43 0.00	24.68 -0.71 0.00	22.75 -0.85 0.00	19.23 -0.64 0.00	16.91 -0.63 0.00	12.38 -0.32 0.00
COLONIE_LFGE___ 323577	24.01 0.91 -8.48	24.71 0.81 -10.86	23.96 0.80 -10.18	23.69 0.81 -9.82	24.19 0.86 -9.16	22.65 1.16 -4.18	24.63 1.66 0.00	27.93 1.88 0.00	28.76 1.88 0.00	26.66 1.81 0.00	26.48 1.85 0.00	25.65 1.81 0.00	24.70 1.79 0.00	23.53 1.70 0.00	23.39 1.67 0.00	23.99 1.65 0.00	27.44 1.79 0.00	32.29 2.20 0.00	30.69 2.09 0.00	27.24 1.85 0.00	26.38 1.84 -0.94	26.38 1.47 -5.04	23.89 1.26 -5.09	26.13 0.75 -12.68
COPENHAGEN_WT_PWR 323753	14.77 -0.12 -0.26	13.23 -0.14 -0.33	13.15 -0.14 -0.31	13.23 -0.13 -0.30	14.31 -0.14 -0.28	17.28 -0.16 -0.13	22.95 -0.02 0.00	26.82 -0.44 -1.22	27.61 -0.40 -1.14	25.42 -0.40 -0.97	25.21 -0.37 -0.95	24.23 -0.43 -0.82	23.13 -0.46 -0.68	21.81 -0.52 -0.51	21.63 -0.56 -0.48	22.47 -0.45 -0.58	26.26 -0.41 -1.03	30.48 0.39 0.00	28.97 0.37 0.00	25.67 0.28 0.00	23.67 0.05 -0.03	20.02 0.00 -0.15	17.66 -0.04 -0.16	13.04 -0.05 -0.39
CORNELL____ 23752	16.50 0.45 -1.42	15.28 0.42 -1.82	15.08 0.40 -1.71	15.08 0.38 -1.65	16.11 0.41 -1.53	18.63 0.62 -0.70	24.10 1.13 0.00	27.33 1.28 0.00	28.30 1.42 0.00	26.01 1.17 0.00	25.74 1.11 0.00	24.84 1.00 0.00	23.78 0.87 0.00	22.64 0.81 0.00	22.54 0.82 0.00	23.28 0.94 0.00	26.80 1.16 0.00	31.35 1.26 0.00	29.83 1.23 0.00	26.53 1.14 0.00	24.70 0.94 -0.16	21.44 0.74 -0.84	18.95 0.56 -0.85	15.24 0.42 -2.12
COXSACKIE___GT 23611	22.90 1.36 -6.91	23.13 1.23 -8.86	22.50 1.22 -8.30	22.28 1.21 -8.01	22.96 1.32 -7.47	22.40 1.68 -3.41	25.25 2.28 0.00	28.63 2.58 0.00	29.80 2.93 0.00	27.38 2.54 0.00	27.09 2.46 0.00	26.15 2.31 0.00	25.16 2.25 0.00	23.99 2.16 0.00	23.89 2.17 0.00	24.49 2.14 0.00	28.00 2.36 0.00	33.37 3.28 0.00	31.66 3.06 0.00	28.11 2.72 0.00	27.05 2.69 -0.77	26.18 2.20 -4.11	23.50 1.81 -4.15	24.20 1.16 -10.34

CPV_VALLEY___CC1 323721	20.90 0.95 -5.33	20.68 0.81 -6.82	20.18 0.80 -6.40	20.03 0.80 -6.17	20.81 0.88 -5.76	21.12 1.18 -2.63	24.61 1.63 0.00	27.98 1.93 0.00	28.86 1.99 0.00	26.76 1.91 0.00	26.55 1.92 0.00	25.67 1.84 0.00	24.79 1.88 0.00	23.64 1.81 0.00	23.47 1.76 0.00	24.10 1.76 0.00	27.54 1.90 0.00	32.47 2.38 0.00	30.80 2.20 0.00	27.40 2.01 0.00	26.19 2.00 -0.59	24.66 1.63 -3.17	22.12 1.39 -3.20	21.47 0.80 -7.97
CPV_VALLEY___CC2 323722	20.90 0.95 -5.33	20.68 0.81 -6.82	20.18 0.80 -6.40	20.03 0.80 -6.17	20.81 0.88 -5.76	21.12 1.18 -2.63	24.61 1.63 0.00	27.98 1.93 0.00	28.86 1.99 0.00	26.76 1.91 0.00	26.55 1.92 0.00	25.67 1.84 0.00	24.79 1.88 0.00	23.64 1.81 0.00	23.47 1.76 0.00	24.10 1.76 0.00	27.54 1.90 0.00	32.47 2.38 0.00	30.80 2.20 0.00	27.40 2.01 0.00	26.19 2.00 -0.59	24.66 1.63 -3.17	22.12 1.39 -3.20	21.47 0.80 -7.97
CRESCENT___HYD 24018	24.01 0.91 -8.48	24.71 0.81 -10.86	23.96 0.80 -10.18	23.69 0.81 -9.82	24.19 0.86 -9.16	22.65 1.16 -4.18	24.63 1.66 0.00	27.93 1.88 0.00	28.76 1.88 0.00	26.66 1.81 0.00	26.48 1.85 0.00	25.65 1.81 0.00	24.70 1.79 0.00	23.53 1.70 0.00	23.39 1.67 0.00	23.99 1.65 0.00	27.44 1.79 0.00	32.29 2.20 0.00	30.69 2.09 0.00	27.24 1.85 0.00	26.38 1.84 -0.94	26.38 1.47 -5.04	23.89 1.26 -5.09	26.13 0.75 -12.68
CRICKET___VALLEY_CC1 323756	22.39 1.27 -6.50	22.47 1.11 -8.32	21.87 1.09 -7.80	21.67 1.08 -7.53	22.36 1.18 -7.02	22.07 1.56 -3.20	25.09 2.11 0.00	28.58 2.53 0.00	29.48 2.61 0.00	27.35 2.51 0.00	27.11 2.49 0.00	26.25 2.41 0.00	25.34 2.43 0.00	24.16 2.34 0.00	24.01 2.30 0.00	24.64 2.30 0.00	28.16 2.51 0.00	33.16 3.07 0.00	31.46 2.86 0.00	28.01 2.62 0.00	26.85 2.53 -0.72	25.81 2.09 -3.86	23.23 1.79 -3.90	23.50 1.08 -9.72
CRICKET___VALLEY_CC2 323757	22.39 1.27 -6.50	22.47 1.11 -8.32	21.87 1.09 -7.80	21.67 1.08 -7.53	22.36 1.18 -7.02	22.07 1.56 -3.20	25.09 2.11 0.00	28.58 2.53 0.00	29.48 2.61 0.00	27.35 2.51 0.00	27.11 2.49 0.00	26.25 2.41 0.00	25.34 2.43 0.00	24.16 2.34 0.00	24.01 2.30 0.00	24.64 2.30 0.00	28.16 2.51 0.00	33.16 3.07 0.00	31.46 2.86 0.00	28.01 2.62 0.00	26.85 2.53 -0.72	25.81 2.09 -3.86	23.23 1.79 -3.90	23.50 1.08 -9.72
CRICKET___VALLEY_CC3 323758	22.39 1.27 -6.50	22.47 1.11 -8.32	21.87 1.09 -7.80	21.67 1.08 -7.53	22.36 1.18 -7.02	22.07 1.56 -3.20	25.09 2.11 0.00	28.58 2.53 0.00	29.48 2.61 0.00	27.35 2.51 0.00	27.11 2.49 0.00	26.25 2.41 0.00	25.34 2.43 0.00	24.16 2.34 0.00	24.01 2.30 0.00	24.64 2.30 0.00	28.16 2.51 0.00	33.16 3.07 0.00	31.46 2.86 0.00	28.01 2.62 0.00	26.85 2.53 -0.72	25.81 2.09 -3.86	23.23 1.79 -3.90	23.50 1.08 -9.72
CRUCIBLE_METL_DRP 24180	15.39 0.10 -0.67	13.99 0.09 -0.85	13.85 0.08 -0.80	13.90 0.07 -0.77	14.97 0.09 -0.72	17.79 0.16 -0.33	23.32 0.35 0.00	26.28 0.23 0.00	27.14 0.27 0.00	25.02 0.18 0.00	24.80 0.17 0.00	23.98 0.14 0.00	22.98 0.07 0.00	21.87 0.04 0.00	21.78 0.07 0.00	22.43 0.09 0.00	25.80 0.15 0.00	30.27 0.18 0.00	28.80 0.20 0.00	25.59 0.20 0.00	23.79 0.12 -0.07	20.36 0.10 -0.40	18.01 0.07 -0.40	13.80 0.10 -1.00
DANC___LFGE 323619	14.83 -0.13 -0.34	13.35 -0.13 -0.44	13.24 -0.14 -0.41	13.31 -0.14 -0.39	14.38 -0.16 -0.37	17.31 -0.17 -0.17	22.89 -0.09 0.00	26.47 -0.44 -0.87	27.25 -0.43 -0.81	25.11 -0.42 -0.69	24.91 -0.39 -0.67	23.99 -0.43 -0.58	22.95 -0.44 -0.48	21.73 -0.46 -0.36	21.56 -0.50 -0.34	22.32 -0.43 -0.41	25.94 -0.44 -0.73	30.15 0.06 0.00	28.66 0.06 0.00	25.42 0.03 0.00	23.49 -0.14 -0.04	19.95 -0.12 -0.20	17.64 -0.10 -0.20	13.13 -0.08 -0.51
DANSKAMMER___1 23586	22.36 1.39 -6.35	22.39 1.21 -8.13	21.79 1.19 -7.62	21.60 1.19 -7.35	22.32 1.29 -6.86	22.12 1.68 -3.13	25.32 2.34 0.00	28.81 2.76 0.00	29.80 2.93 0.00	27.58 2.73 0.00	27.34 2.71 0.00	26.39 2.55 0.00	25.47 2.57 0.00	24.29 2.47 0.00	24.15 2.43 0.00	24.78 2.44 0.00	28.34 2.69 0.00	33.55 3.46 0.00	31.80 3.20 0.00	28.28 2.89 0.00	27.13 2.83 -0.71	25.94 2.30 -3.78	23.30 1.95 -3.81	23.38 1.18 -9.50
DANSKAMMER___2 23589	22.36 1.39 -6.35	22.39 1.21 -8.13	21.79 1.19 -7.62	21.60 1.19 -7.35	22.32 1.29 -6.86	22.12 1.68 -3.13	25.32 2.34 0.00	28.81 2.76 0.00	29.80 2.93 0.00	27.58 2.73 0.00	27.34 2.71 0.00	26.39 2.55 0.00	25.47 2.57 0.00	24.29 2.47 0.00	24.15 2.43 0.00	24.78 2.44 0.00	28.34 2.69 0.00	33.55 3.46 0.00	31.80 3.20 0.00	28.28 2.89 0.00	27.13 2.83 -0.71	25.94 2.30 -3.78	23.30 1.95 -3.81	23.38 1.18 -9.50
DANSKAMMER___3 23590	22.36 1.39 -6.35	22.39 1.21 -8.13	21.79 1.19 -7.62	21.60 1.19 -7.35	22.32 1.29 -6.86	22.12 1.68 -3.13	25.32 2.34 0.00	28.81 2.76 0.00	29.80 2.93 0.00	27.58 2.73 0.00	27.34 2.71 0.00	26.39 2.55 0.00	25.47 2.57 0.00	24.29 2.47 0.00	24.15 2.43 0.00	24.78 2.44 0.00	28.34 2.69 0.00	33.55 3.46 0.00	31.80 3.20 0.00	28.28 2.89 0.00	27.13 2.83 -0.71	25.94 2.30 -3.78	23.30 1.95 -3.81	23.38 1.18 -9.50
DANSKAMMER___4 23591	22.36 1.39 -6.35	22.39 1.21 -8.13	21.79 1.19 -7.62	21.60 1.19 -7.35	22.32 1.29 -6.86	22.12 1.68 -3.13	25.32 2.34 0.00	28.81 2.76 0.00	29.80 2.93 0.00	27.58 2.73 0.00	27.34 2.71 0.00	26.39 2.55 0.00	25.47 2.57 0.00	24.29 2.47 0.00	24.15 2.43 0.00	24.78 2.44 0.00	28.34 2.69 0.00	33.55 3.46 0.00	31.80 3.20 0.00	28.28 2.89 0.00	27.13 2.83 -0.71	25.94 2.30 -3.78	23.30 1.95 -3.81	23.38 1.18 -9.50
DANSKAMMER___DIESEL 23592	22.36 1.39 -6.35	22.39 1.21 -8.13	21.79 1.19 -7.62	21.60 1.19 -7.35	22.32 1.29 -6.86	22.12 1.68 -3.13	25.32 2.34 0.00	28.81 2.76 0.00	29.80 2.93 0.00	27.58 2.73 0.00	27.34 2.71 0.00	26.39 2.55 0.00	25.47 2.57 0.00	24.29 2.47 0.00	24.15 2.43 0.00	24.78 2.44 0.00	28.34 2.69 0.00	33.55 3.46 0.00	31.80 3.20 0.00	28.28 2.89 0.00	27.13 2.83 -0.71	25.94 2.30 -3.78	23.30 1.95 -3.81	23.38 1.18 -9.50
DASHVILLE___HYD 23610	22.14 1.01 -6.51	22.25 0.87 -8.33	21.66 0.87 -7.81	21.46 0.86 -7.54	22.13 0.93 -7.03	21.73 1.21 -3.21	24.65 1.68 0.00	28.00 1.95 0.00	28.94 2.07 0.00	26.78 1.94 0.00	26.55 1.92 0.00	25.65 1.81 0.00	24.74 1.83 0.00	23.59 1.77 0.00	23.47 1.76 0.00	24.08 1.74 0.00	27.54 1.90 0.00	32.59 2.50 0.00	30.92 2.32 0.00	27.47 2.08 0.00	26.40 2.08 -0.72	25.46 1.73 -3.87	22.90 1.45 -3.91	23.30 0.86 -9.73
DELAWARE___LFGE 323621	18.05 0.60 -2.82	17.21 0.55 -3.62	16.90 0.53 -3.39	16.86 0.54 -3.27	17.80 0.58 -3.05	19.48 0.78 -1.39	24.15 1.17 0.00	27.45 1.41 0.00	28.33 1.45 0.00	26.19 1.34 0.00	25.96 1.33 0.00	25.10 1.26 0.00	24.12 1.21 0.00	22.98 1.16 0.00	22.84 1.13 0.00	23.52 1.18 0.00	26.98 1.33 0.00	31.72 1.62 0.00	30.15 1.54 0.00	26.79 1.40 0.00	25.23 1.32 -0.31	22.62 1.07 -1.68	20.11 0.88 -1.70	17.46 0.53 -4.22

DOGLEVILLE___HYD 23807	15.35 0.89 0.17	13.65 0.82 0.21	13.60 0.83 0.20	13.70 0.84 0.19	14.90 0.91 0.18	18.37 1.14 0.08	24.58 1.61 0.00	27.87 1.82 0.00	28.78 1.91 0.00	26.58 1.74 0.00	26.33 1.70 0.00	25.44 1.60 0.00	24.40 1.49 0.00	23.25 1.42 0.00	23.12 1.41 0.00	23.84 1.50 0.00	27.39 1.74 0.00	32.14 2.05 0.00	30.52 1.92 0.00	27.07 1.68 0.00	25.09 1.51 0.02	21.02 1.25 0.10	18.51 1.07 0.10	13.18 0.74 0.25
DUNKIRK___1 23563	15.98 0.32 -1.03	14.78 0.42 -1.32	14.59 0.38 -1.24	14.57 0.31 -1.19	15.59 0.31 -1.11	18.27 0.45 -0.51	24.36 1.38 0.00	27.77 1.72 0.00	29.16 2.28 0.00	31.57 1.61 -5.11	29.72 1.50 -3.59	29.32 1.17 -4.32	31.50 0.80 -7.79	31.10 0.78 -8.49	26.47 0.82 -3.94	23.48 1.14 0.00	26.85 1.21 0.00	30.63 0.54 0.00	29.09 0.49 0.00	26.08 0.69 0.00	24.16 0.45 -0.11	20.83 0.36 -0.61	18.28 0.12 -0.62	14.51 0.27 -1.54
DUNKIRK___2 23564	15.98 0.32 -1.03	14.78 0.42 -1.32	14.59 0.38 -1.24	14.57 0.31 -1.19	15.59 0.31 -1.11	18.27 0.45 -0.51	24.36 1.38 0.00	27.77 1.72 0.00	29.16 2.28 0.00	31.57 1.61 -5.11	29.72 1.50 -3.59	29.32 1.17 -4.32	31.50 0.80 -7.79	31.10 0.78 -8.49	26.47 0.82 -3.94	23.48 1.14 0.00	26.85 1.21 0.00	30.63 0.54 0.00	29.09 0.49 0.00	26.08 0.69 0.00	24.16 0.45 -0.11	20.83 0.36 -0.61	18.28 0.12 -0.62	14.51 0.27 -1.54
DUNKIRK___3 23565	15.90 0.25 -1.03	14.72 0.36 -1.31	14.52 0.31 -1.23	14.51 0.26 -1.19	15.52 0.24 -1.11	18.14 0.33 -0.51	24.17 1.19 0.00	27.53 1.48 0.00	28.89 2.02 0.00	30.85 1.42 -4.59	29.13 1.28 -3.22	28.67 0.95 -3.87	30.51 0.62 -6.98	30.05 0.61 -7.62	25.89 0.65 -3.53	23.28 0.94 0.00	26.65 1.00 0.00	30.39 0.30 0.00	28.89 0.29 0.00	25.87 0.48 0.00	24.00 0.28 -0.11	20.69 0.22 -0.61	18.17 0.02 -0.62	14.41 0.18 -1.53
DUNKIRK___4 23566	15.90 0.25 -1.03	14.72 0.36 -1.31	14.52 0.31 -1.23	14.51 0.26 -1.19	15.52 0.24 -1.11	18.14 0.33 -0.51	24.17 1.19 0.00	27.53 1.48 0.00	28.89 2.02 0.00	30.85 1.42 -4.59	29.13 1.28 -3.22	28.67 0.95 -3.87	30.51 0.62 -6.98	30.05 0.61 -7.62	25.89 0.65 -3.53	23.28 0.94 0.00	26.65 1.00 0.00	30.39 0.30 0.00	28.89 0.29 0.00	25.87 0.48 0.00	24.00 0.28 -0.11	20.69 0.22 -0.61	18.17 0.02 -0.62	14.41 0.18 -1.53
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	22.14 1.37 -6.14	22.09 1.17 -7.87	21.51 1.15 -7.38	21.33 1.15 -7.12	22.07 1.26 -6.64	22.02 1.68 -3.03	25.27 2.30 0.00	28.86 2.81 0.00	29.75 2.88 0.00	27.63 2.78 0.00	27.41 2.78 0.00	26.51 2.67 0.00	25.63 2.72 0.00	24.45 2.62 0.00	24.28 2.56 0.00	24.91 2.57 0.00	28.44 2.80 0.00	33.55 3.46 0.00	31.80 3.20 0.00	28.28 2.89 0.00	27.09 2.81 -0.68	25.82 2.30 -3.66	23.21 1.98 -3.69	23.06 1.17 -9.19
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	21.93 1.21 -6.09	21.89 1.04 -7.81	21.32 1.02 -7.32	21.14 1.02 -7.06	21.87 1.12 -6.59	21.79 1.47 -3.00	25.02 2.04 0.00	28.50 2.45 0.00	29.43 2.55 0.00	27.23 2.39 0.00	27.02 2.39 0.00	26.10 2.27 0.00	25.20 2.29 0.00	24.03 2.20 0.00	23.89 2.17 0.00	24.51 2.17 0.00	28.03 2.39 0.00	33.13 3.04 0.00	31.41 2.80 0.00	27.93 2.54 0.00	26.77 2.50 -0.68	25.54 2.05 -3.63	22.92 1.72 -3.66	22.84 1.03 -9.12
E179THST_138_KV_TB4_REV_LBMP_J 345001	22.34 1.57 -6.15	22.27 1.34 -7.88	21.69 1.32 -7.39	21.50 1.32 -7.13	22.28 1.46 -6.65	22.25 1.90 -3.04	25.58 2.60 -0.01	28.98 2.94 0.01	29.88 3.01 0.01	27.79 2.96 0.01	27.57 2.95 0.01	26.67 2.84 0.01	25.80 2.89 -0.01	24.61 2.77 -0.01	24.41 2.69 -0.01	24.99 2.66 0.01	28.56 2.92 0.01	33.66 3.58 0.01	31.88 3.29 0.01	28.38 2.99 0.01	27.22 2.95 -0.67	25.99 2.46 -3.66	23.36 2.12 -3.70	23.21 1.31 -9.20
EAST HAMPTON___GT 23717	29.87 3.48 -11.76	25.67 3.07 -9.56	25.07 3.08 -9.02	25.29 3.08 -9.16	25.52 3.34 -8.01	33.45 4.21 -11.93	41.58 6.00 -12.61	45.88 7.16 -12.67	42.94 7.10 -8.97	41.54 6.51 -10.18	38.36 6.33 -7.40	37.23 6.01 -7.39	36.76 5.80 -8.05	36.01 5.57 -8.62	36.32 5.56 -9.05	38.68 5.94 -10.39	44.33 7.10 -11.58	49.88 8.67 -11.12	47.22 8.18 -10.44	43.05 7.24 -10.42	41.35 6.87 -10.89	38.34 5.38 -13.10	33.25 4.56 -11.16	29.77 3.00 -14.08
EAST RIVER___6 23660	22.23 1.46 -6.14	22.14 1.23 -7.87	21.56 1.21 -7.38	21.38 1.20 -7.12	22.13 1.32 -6.64	22.11 1.77 -3.03	25.39 2.41 0.00	28.99 2.94 0.00	29.88 3.01 0.00	27.80 2.96 0.00	27.56 2.93 0.00	26.67 2.84 0.00	25.81 2.89 -0.02	24.59 2.75 -0.02	24.44 2.71 -0.01	25.04 2.70 0.00	28.59 2.95 0.00	33.70 3.61 0.00	31.92 3.32 0.00	28.41 3.02 0.00	27.21 2.93 -0.68	25.92 2.40 -3.66	23.30 2.07 -3.69	23.11 1.22 -9.19
EAST RIVER___7 23524	22.23 1.46 -6.14	22.14 1.23 -7.87	21.56 1.21 -7.38	21.38 1.20 -7.12	22.13 1.32 -6.64	22.11 1.77 -3.03	25.39 2.41 0.00	28.99 2.94 0.00	29.88 3.01 0.00	27.80 2.96 0.00	27.56 2.93 0.00	26.67 2.84 0.00	25.81 2.89 -0.02	24.59 2.75 -0.02	24.44 2.71 -0.01	25.04 2.70 0.00	28.59 2.95 0.00	33.70 3.61 0.00	31.92 3.32 0.00	28.41 3.02 0.00	27.21 2.93 -0.68	25.92 2.40 -3.66	23.30 2.07 -3.69	23.11 1.22 -9.19
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	22.09 1.33 -6.13	22.03 1.13 -7.85	21.46 1.12 -7.36	21.27 1.11 -7.10	22.01 1.22 -6.63	21.96 1.63 -3.02	25.21 2.23 0.00	28.73 2.68 0.00	29.64 2.77 0.00	27.50 2.66 0.00	27.29 2.66 0.00	26.39 2.55 0.00	25.52 2.61 0.00	24.34 2.51 0.00	24.17 2.45 0.00	24.80 2.46 0.00	28.31 2.67 0.00	33.40 3.31 0.00	31.66 3.06 0.00	28.16 2.77 0.00	26.99 2.71 -0.68	25.74 2.22 -3.65	23.12 1.89 -3.68	22.99 1.12 -9.17
EAST_HAMPTON___DIESEL 23722	29.88 3.50 -11.76	25.67 3.07 -9.56	25.07 3.08 -9.02	25.29 3.08 -9.16	25.52 3.34 -8.01	33.45 4.21 -11.93	41.58 6.00 -12.61	45.88 7.16 -12.67	42.97 7.12 -8.97	41.56 6.53 -10.18	38.36 6.33 -7.40	37.26 6.03 -7.39	36.78 5.82 -8.05	36.01 5.57 -8.62	36.34 5.58 -9.05	38.68 5.94 -10.39	44.33 7.10 -11.58	49.88 8.67 -11.12	47.22 8.18 -10.44	43.05 7.24 -10.42	41.35 6.87 -10.89	38.34 5.38 -13.10	33.25 4.56 -11.16	29.79 3.01 -14.08
EAST_RIVER___1 323558	22.26 1.49 -6.14	22.18 1.26 -7.87	21.60 1.25 -7.38	21.42 1.24 -7.12	22.17 1.36 -6.64	22.16 1.82 -3.03	25.46 2.48 0.00	29.04 2.99 0.00	29.94 3.06 0.00	27.83 2.98 0.00	27.61 2.98 0.00	26.70 2.86 0.00	25.83 2.91 -0.02	24.64 2.79 -0.02	24.46 2.74 -0.01	25.09 2.75 0.00	28.65 3.00 0.00	33.76 3.67 0.00	31.95 3.34 0.00	28.46 3.07 0.00	27.25 2.97 -0.68	25.96 2.44 -3.66	23.35 2.12 -3.69	23.15 1.26 -9.19
EAST_RIVER___2 323559	22.23 1.46 -6.14	22.14 1.23 -7.87	21.56 1.21 -7.38	21.38 1.20 -7.12	22.13 1.32 -6.64	22.11 1.77 -3.03	25.39 2.41 0.00	28.99 2.94 0.00	29.88 3.01 0.00	27.80 2.96 0.00	27.56 2.93 0.00	26.67 2.84 0.00	25.81 2.89 -0.02	24.59 2.75 -0.02	24.44 2.71 -0.01	25.04 2.70 0.00	28.59 2.95 0.00	33.70 3.61 0.00	31.92 3.32 0.00	28.41 3.02 0.00	27.21 2.93 -0.68	25.92 2.40 -3.66	23.30 2.07 -3.69	23.11 1.22 -9.19

EAST___DELAWARE_HYD 23607	21.30 0.99 -5.68	21.18 0.86 -7.28	20.64 0.84 -6.82	20.47 0.84 -6.58	21.23 0.92 -6.14	21.34 1.23 -2.80	24.75 1.77 0.00	28.16 2.11 0.00	29.13 2.26 0.00	26.88 2.04 0.00	26.62 1.99 0.00	25.70 1.86 0.00	24.79 1.88 0.00	23.64 1.81 0.00	23.52 1.80 0.00	24.17 1.83 0.00	27.67 2.03 0.00	32.86 2.77 0.00	31.15 2.54 0.00	27.68 2.29 0.00	26.49 2.27 -0.63	25.07 1.83 -3.38	22.44 1.49 -3.41	22.07 0.88 -8.50
ELEC_TRO_TEK 24086	25.44 1.67 -9.15	23.25 1.43 -8.77	22.65 1.41 -8.26	22.67 1.41 -8.21	23.08 1.54 -7.37	27.12 2.02 -7.78	32.54 2.76 -6.80	37.03 3.26 -7.73	35.74 3.39 -5.48	34.29 3.23 -6.22	35.10 3.08 -7.39	31.34 2.98 -4.52	30.86 3.02 -4.92	30.00 2.90 -5.27	30.09 2.84 -5.53	35.57 2.84 -10.39	36.32 3.18 -7.49	45.05 3.85 -11.11	42.61 3.57 -10.43	36.38 3.25 -7.74	36.44 3.14 -9.70	35.50 2.54 -13.09	27.74 2.30 -7.91	25.92 1.41 -11.81
ELLENBURG_WT_PWR 323604	14.01 -0.61 0.00	12.44 -0.60 0.00	12.47 -0.51 0.00	12.61 -0.44 0.00	13.70 -0.47 0.00	16.64 -0.68 0.00	21.83 -1.15 0.00	23.92 -1.07 1.06	24.78 -1.10 0.99	22.95 -1.04 0.85	22.77 -1.03 0.83	22.17 -0.95 0.72	21.36 -0.96 0.59	20.47 -0.92 0.44	20.41 -0.89 0.42	20.92 -0.92 0.50	23.98 -0.77 0.90	29.16 -0.93 0.00	27.71 -0.89 0.00	24.37 -1.02 0.00	22.51 -1.09 0.00	19.01 -0.85 0.00	16.77 -0.77 0.00	12.27 -0.43 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	15.58 -0.01 -0.98	14.42 0.13 -1.25	14.22 0.08 -1.17	14.21 0.03 -1.13	15.21 -0.01 -1.05	17.76 -0.03 -0.48	23.62 0.64 0.00	26.88 0.83 0.00	28.24 1.37 0.00	28.64 0.85 -2.95	27.44 0.74 -2.08	26.76 0.43 -2.49	27.52 0.12 -4.50	26.86 0.13 -4.90	24.16 0.17 -2.27	22.76 0.42 0.00	26.08 0.44 0.00	29.76 -0.33 0.00	28.26 -0.34 0.00	25.29 -0.10 0.00	23.42 -0.28 -0.11	20.23 -0.22 -0.58	17.75 -0.37 -0.59	14.07 -0.09 -1.46
EMPIRE_CC_1 323656	23.29 0.80 -7.86	23.84 0.73 -10.06	23.12 0.71 -9.44	22.88 0.72 -9.10	23.44 0.78 -8.49	22.19 1.00 -3.87	24.26 1.29 0.00	27.53 1.48 0.00	28.41 1.53 0.00	26.36 1.52 0.00	26.25 1.63 0.00	25.46 1.62 0.00	24.54 1.63 0.00	23.38 1.55 0.00	23.23 1.52 0.00	23.86 1.52 0.00	27.24 1.59 0.00	32.02 1.93 0.00	30.43 1.83 0.00	27.07 1.68 0.00	26.12 1.65 -0.87	25.91 1.37 -4.67	23.45 1.19 -4.72	25.17 0.71 -11.76
EMPIRE_CC_2 323658	23.29 0.80 -7.86	23.84 0.73 -10.06	23.12 0.71 -9.44	22.88 0.72 -9.10	23.44 0.78 -8.49	22.19 1.00 -3.87	24.26 1.29 0.00	27.53 1.48 0.00	28.41 1.53 0.00	26.36 1.52 0.00	26.25 1.63 0.00	25.46 1.62 0.00	24.54 1.63 0.00	23.38 1.55 0.00	23.23 1.52 0.00	23.86 1.52 0.00	27.24 1.59 0.00	32.02 1.93 0.00	30.43 1.83 0.00	27.07 1.68 0.00	26.12 1.65 -0.87	25.91 1.37 -4.67	23.45 1.19 -4.72	25.17 0.71 -11.76
ERIE_WT_PWR 323693	15.77 0.15 -1.00	14.58 0.26 -1.28	14.40 0.22 -1.20	14.37 0.16 -1.16	15.38 0.13 -1.08	17.98 0.17 -0.49	23.92 0.94 0.00	27.25 1.20 0.00	28.65 1.77 0.00	33.16 1.19 -7.12	30.69 1.06 -5.00	30.59 0.74 -6.02	34.17 0.41 -10.85	34.07 0.41 -11.83	27.65 0.46 -5.48	23.10 0.76 0.00	26.44 0.80 0.00	30.15 0.06 0.00	28.63 0.03 0.00	25.64 0.25 0.00	23.76 0.05 -0.11	20.50 0.04 -0.59	17.98 -0.16 -0.60	14.24 0.05 -1.49
ETNA_115_KV_TB1_REV_LBMP_C 345029	16.47 0.41 -1.44	15.27 0.38 -1.84	15.07 0.36 -1.73	15.08 0.35 -1.67	16.11 0.38 -1.56	18.59 0.57 -0.71	23.99 1.01 0.00	27.17 1.12 0.00	28.09 1.21 0.00	25.84 0.99 0.00	25.61 0.99 0.00	24.72 0.88 0.00	23.69 0.78 0.00	22.55 0.72 0.00	22.43 0.72 0.00	23.14 0.80 0.00	26.65 1.00 0.00	31.21 1.11 0.00	29.69 1.09 0.00	26.41 1.02 0.00	24.61 0.85 -0.16	21.38 0.65 -0.86	18.91 0.51 -0.87	15.23 0.38 -2.15
E_CANADA_CAP_HY 24051	25.28 0.32 -10.34	26.59 0.30 -13.24	25.69 0.30 -12.42	25.35 0.31 -11.98	25.67 0.33 -11.17	23.01 0.61 -5.10	24.26 1.29 0.00	27.35 1.30 0.00	28.14 1.26 0.00	26.01 1.17 0.00	25.79 1.16 0.00	24.91 1.07 0.00	23.87 0.96 0.00	22.72 0.90 0.00	22.65 0.93 0.00	23.26 0.92 0.00	26.83 1.18 0.00	31.63 1.53 0.00	30.15 1.54 0.00	26.61 1.22 0.00	25.95 1.20 -1.15	26.95 0.93 -6.15	24.42 0.67 -6.21	28.45 0.28 -15.47
E_CANADA_MHWK_HY 24050	15.35 0.89 0.17	13.65 0.82 0.21	13.60 0.83 0.20	13.70 0.84 0.19	14.90 0.91 0.18	18.37 1.14 0.08	24.58 1.61 0.00	27.87 1.82 0.00	28.78 1.91 0.00	26.58 1.74 0.00	26.33 1.70 0.00	25.44 1.60 0.00	24.40 1.49 0.00	23.25 1.42 0.00	23.12 1.41 0.00	23.84 1.50 0.00	27.39 1.74 0.00	32.14 2.05 0.00	30.52 1.92 0.00	27.07 1.68 0.00	25.09 1.51 0.02	21.02 1.25 0.10	18.51 1.07 0.10	13.18 0.74 0.25
E_FISHKILL___LBMP 23776	22.14 1.26 -6.26	22.14 1.07 -8.02	21.56 1.06 -7.52	21.37 1.06 -7.26	22.08 1.15 -6.77	21.92 1.52 -3.09	25.07 2.09 0.00	28.58 2.53 0.00	29.46 2.58 0.00	27.33 2.48 0.00	27.11 2.49 0.00	26.22 2.38 0.00	25.34 2.43 0.00	24.16 2.34 0.00	23.99 2.28 0.00	24.62 2.28 0.00	28.13 2.49 0.00	33.16 3.07 0.00	31.46 2.86 0.00	27.98 2.59 0.00	26.82 2.53 -0.70	25.67 2.09 -3.73	23.09 1.79 -3.76	23.12 1.05 -9.37
FAR ROCKAWAY___4 23548	26.92 1.95 -10.35	23.85 1.67 -9.14	23.24 1.65 -8.61	23.35 1.65 -8.65	23.64 1.80 -7.67	29.34 2.34 -9.70	35.66 3.22 -9.47	39.84 3.80 -9.99	37.88 3.92 -7.08	36.61 3.73 -8.04	35.59 3.57 -7.39	33.11 3.43 -5.83	32.70 3.44 -6.36	31.93 3.30 -6.81	32.09 3.24 -7.14	36.01 3.29 -10.39	38.76 3.74 -9.37	45.71 4.51 -11.11	43.24 4.21 -10.43	38.17 3.81 -8.97	37.50 3.66 -10.24	35.89 2.94 -13.09	29.57 2.63 -9.40	27.22 1.65 -12.87
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	22.29 1.52 -6.14	22.19 1.28 -7.87	21.61 1.26 -7.38	21.43 1.25 -7.12	22.20 1.39 -6.64	22.19 1.85 -3.03	25.48 2.50 0.00	29.10 3.05 0.00	29.99 3.12 0.00	27.88 3.03 0.00	27.66 3.03 0.00	26.75 2.91 0.00	25.88 2.96 -0.02	24.68 2.84 -0.02	24.51 2.78 -0.01	25.13 2.79 0.00	28.70 3.05 0.00	33.79 3.70 0.00	32.00 3.40 0.00	28.51 3.12 0.00	27.30 3.02 -0.68	26.00 2.48 -3.66	23.37 2.14 -3.69	23.16 1.27 -9.19
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	22.27 1.51 -6.14	22.18 1.26 -7.87	21.61 1.26 -7.38	21.43 1.25 -7.12	22.18 1.37 -6.64	22.17 1.83 -3.03	25.48 2.50 0.00	29.07 3.02 0.00	29.96 3.09 0.00	27.85 3.01 0.00	27.63 3.00 0.00	26.72 2.88 0.00	25.86 2.93 -0.02	24.66 2.82 -0.02	24.48 2.76 -0.01	25.11 2.77 0.00	28.67 3.02 0.00	33.76 3.67 0.00	31.98 3.37 0.00	28.49 3.10 0.00	27.28 3.00 -0.68	25.98 2.46 -3.66	23.37 2.14 -3.69	23.16 1.27 -9.19
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	22.26 1.49 -6.14	22.18 1.26 -7.87	21.60 1.25 -7.38	21.42 1.24 -7.12	22.17 1.36 -6.64	22.16 1.82 -3.03	25.46 2.48 0.00	29.04 2.99 0.00	29.94 3.06 0.00	27.83 2.98 0.00	27.61 2.98 0.00	26.70 2.86 0.00	25.83 2.91 -0.02	24.64 2.79 -0.02	24.46 2.74 -0.01	25.09 2.75 0.00	28.65 3.00 0.00	33.76 3.67 0.00	31.95 3.34 0.00	28.46 3.07 0.00	27.25 2.97 -0.68	25.96 2.44 -3.66	23.35 2.12 -3.69	23.15 1.26 -9.19

FARRAGUT___LBMP 323566	22.26 1.49 -6.14	22.17 1.25 -7.87	21.59 1.23 -7.38	21.40 1.23 -7.12	22.17 1.36 -6.64	22.16 1.82 -3.03	25.44 2.46 0.00	29.02 2.97 0.00	29.91 3.04 0.00	27.80 2.96 0.00	27.58 2.95 0.00	26.67 2.84 0.00	25.81 2.89 -0.02	24.62 2.77 -0.02	24.44 2.71 -0.01	25.06 2.72 0.00	28.62 2.97 0.00	33.73 3.64 0.00	31.95 3.34 0.00	28.44 3.05 0.00	27.23 2.95 -0.68	25.94 2.42 -3.66	23.33 2.10 -3.69	23.14 1.25 -9.19
FENNER___WINDPWR 24204	15.70 0.37 -0.71	14.30 0.34 -0.91	14.16 0.32 -0.86	14.20 0.31 -0.83	15.29 0.35 -0.77	18.16 0.50 -0.35	23.83 0.85 0.00	27.18 0.94 -0.20	28.05 0.99 -0.18	25.87 0.87 -0.16	25.64 0.86 -0.15	24.76 0.79 -0.13	23.73 0.71 -0.11	22.54 0.63 -0.08	22.42 0.63 -0.08	23.13 0.69 -0.09	26.66 0.85 -0.17	31.17 1.08 0.00	29.63 1.03 0.00	26.33 0.94 0.00	24.45 0.78 -0.08	20.90 0.62 -0.42	18.46 0.49 -0.43	14.09 0.33 -1.07
FIBERTEK___ENERGY 23856	15.39 0.10 -0.67	13.99 0.09 -0.85	13.85 0.08 -0.80	13.90 0.07 -0.77	14.97 0.09 -0.72	17.79 0.16 -0.33	23.32 0.35 0.00	26.28 0.23 0.00	27.14 0.27 0.00	25.02 0.18 0.00	24.80 0.17 0.00	23.98 0.14 0.00	22.98 0.07 0.00	21.87 0.04 0.00	21.78 0.07 0.00	22.43 0.09 0.00	25.80 0.15 0.00	30.27 0.18 0.00	28.80 0.20 0.00	25.59 0.20 0.00	23.79 0.12 -0.07	20.36 0.10 -0.40	18.01 0.07 -0.40	13.80 0.10 -1.00
FITZPATRICK___ 23598	14.72 -0.29 -0.39	13.29 -0.25 -0.50	13.18 -0.26 -0.47	13.25 -0.26 -0.45	14.30 -0.28 -0.42	17.16 -0.35 -0.19	22.54 -0.44 0.00	25.40 -0.65 0.00	26.20 -0.67 0.00	24.18 -0.67 0.00	23.96 -0.66 0.00	23.17 -0.67 0.00	22.22 -0.69 0.00	21.17 -0.65 0.00	21.06 -0.65 0.00	21.69 -0.65 0.00	24.93 -0.72 0.00	29.25 -0.84 0.00	27.80 -0.80 0.00	24.68 -0.71 0.00	22.96 -0.69 -0.04	19.52 -0.58 -0.23	17.30 -0.47 -0.23	13.02 -0.25 -0.58
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	22.42 1.43 -6.36	22.43 1.24 -8.14	21.83 1.22 -7.64	21.64 1.21 -7.37	22.36 1.32 -6.87	22.18 1.73 -3.14	25.37 2.39 0.00	28.89 2.84 0.00	29.91 3.04 0.00	27.65 2.81 0.00	27.41 2.78 0.00	26.46 2.62 0.00	25.54 2.63 0.00	24.36 2.53 0.00	24.21 2.50 0.00	24.84 2.50 0.00	28.42 2.77 0.00	33.64 3.55 0.00	31.89 3.29 0.00	28.36 2.97 0.00	27.21 2.90 -0.71	26.01 2.36 -3.78	23.36 2.00 -3.82	23.43 1.22 -9.51
FORT ORANGE___ 23900	23.49 0.89 -7.97	24.06 0.81 -10.21	23.35 0.80 -9.57	23.09 0.80 -9.23	23.65 0.86 -8.61	22.37 1.12 -3.93	24.17 1.19 0.00	27.43 1.38 0.00	28.30 1.42 0.00	26.24 1.39 0.00	25.96 1.33 0.00	25.24 1.41 0.00	24.33 1.42 0.00	23.18 1.35 0.00	23.06 1.35 0.00	23.64 1.30 0.00	26.88 1.23 0.00	31.63 1.53 0.00	30.06 1.46 0.00	26.79 1.40 0.00	25.87 1.39 -0.89	25.76 1.15 -4.74	23.47 1.14 -4.79	25.30 0.67 -11.93
FORT_DRUM_COGEN 23780	14.72 -0.13 -0.23	13.19 -0.14 -0.29	13.10 -0.16 -0.28	13.18 -0.14 -0.27	14.28 -0.14 -0.25	17.27 -0.16 -0.11	22.95 -0.02 0.00	26.91 -0.50 -1.36	27.68 -0.46 -1.27	25.51 -0.42 -1.08	25.26 -0.42 -1.05	24.28 -0.48 -0.92	23.16 -0.50 -0.75	21.83 -0.57 -0.57	21.64 -0.61 -0.53	22.49 -0.49 -0.64	26.33 -0.46 -1.14	30.54 0.45 0.00	29.03 0.43 0.00	25.72 0.33 0.00	23.69 0.07 -0.03	20.02 0.02 -0.14	17.64 -0.04 -0.14	12.99 -0.05 -0.34
FPL_FAR_ROCK_GT1 24212	26.92 1.95 -10.35	23.85 1.67 -9.14	23.24 1.65 -8.61	23.35 1.65 -8.65	23.64 1.80 -7.67	29.34 2.34 -9.70	35.66 3.22 -9.47	39.84 3.80 -9.99	37.88 3.92 -7.08	36.61 3.73 -8.04	35.59 3.57 -7.39	33.11 3.43 -5.83	32.70 3.44 -6.36	31.93 3.30 -6.81	32.09 3.24 -7.14	36.01 3.29 -10.39	38.76 3.74 -9.37	45.71 4.51 -11.11	43.24 4.21 -10.43	38.17 3.81 -8.97	37.50 3.66 -10.24	35.89 2.94 -13.09	29.57 2.63 -9.40	27.22 1.65 -12.87
FPL_FAR_ROCK_GT2 23815	26.92 1.95 -10.35	23.85 1.67 -9.14	23.24 1.65 -8.61	23.35 1.65 -8.65	23.64 1.80 -7.67	29.34 2.34 -9.70	35.66 3.22 -9.47	39.84 3.80 -9.99	37.88 3.92 -7.08	36.61 3.73 -8.04	35.59 3.57 -7.39	33.11 3.43 -5.83	32.70 3.44 -6.36	31.93 3.30 -6.81	32.09 3.24 -7.14	36.01 3.29 -10.39	38.76 3.74 -9.37	45.71 4.51 -11.11	43.24 4.21 -10.43	38.17 3.81 -8.97	37.50 3.66 -10.24	35.89 2.94 -13.09	29.57 2.63 -9.40	27.22 1.65 -12.87
FRANKLIN_FALL_HYD 24054	14.05 -0.57 0.00	12.44 -0.60 0.00	12.48 -0.49 0.00	12.65 -0.40 0.00	13.74 -0.42 0.00	16.62 -0.69 0.00	21.71 -1.26 0.00	21.15 -1.95 2.95	22.14 -1.99 2.75	20.65 -1.84 2.35	20.52 -1.82 2.29	20.11 -1.74 1.99	19.56 -1.72 1.63	18.92 -1.68 1.23	18.91 -1.65 1.16	19.25 -1.70 1.39	21.55 -1.61 2.48	29.22 -0.87 0.00	27.77 -0.83 0.00	24.33 -1.07 0.00	22.42 -1.18 0.00	18.97 -0.89 0.00	16.71 -0.82 0.00	12.29 -0.41 0.00
FREEPORT_EQUS_GT1 23764	27.15 1.89 -10.64	23.88 1.62 -9.22	23.26 1.60 -8.69	23.40 1.59 -8.75	23.65 1.74 -7.73	29.73 2.27 -10.15	36.17 3.08 -10.11	40.24 3.65 -10.54	38.10 3.76 -7.47	36.90 3.58 -8.48	35.42 3.40 -7.40	33.28 3.29 -6.15	32.91 3.30 -6.70	32.17 3.16 -7.18	32.35 3.10 -7.53	35.86 3.13 -10.39	38.98 3.51 -9.82	45.47 4.27 -11.11	43.01 3.97 -10.43	38.29 3.63 -9.27	37.46 3.49 -10.37	35.78 2.82 -13.09	29.84 2.54 -9.76	27.41 1.60 -13.11
FREEPORT___CT2 23818	27.15 1.89 -10.64	23.88 1.62 -9.22	23.26 1.60 -8.69	23.40 1.59 -8.75	23.65 1.74 -7.73	29.73 2.27 -10.15	36.17 3.08 -10.11	40.24 3.65 -10.54	38.10 3.76 -7.47	36.90 3.58 -8.48	35.42 3.40 -7.40	33.28 3.29 -6.15	32.91 3.30 -6.70	32.17 3.16 -7.18	32.35 3.10 -7.53	35.86 3.13 -10.39	38.98 3.51 -9.82	45.47 4.27 -11.11	43.01 3.97 -10.43	38.29 3.63 -9.27	37.46 3.49 -10.37	35.78 2.82 -13.09	29.84 2.54 -9.76	27.41 1.60 -13.11
FULTON COGEN___ 23766	15.01 -0.12 -0.50	13.58 -0.10 -0.64	13.46 -0.12 -0.60	13.51 -0.13 -0.58	14.57 -0.14 -0.54	17.44 -0.12 -0.25	22.91 -0.07 0.00	25.94 -0.26 -0.15	26.75 -0.27 -0.14	24.67 -0.30 -0.12	24.45 -0.29 -0.12	23.65 -0.28 -0.10	22.65 -0.34 -0.08	21.54 -0.35 -0.06	21.42 -0.35 -0.06	22.10 -0.31 -0.07	25.47 -0.31 -0.13	29.73 -0.36 0.00	28.29 -0.31 0.00	25.14 -0.25 0.00	23.35 -0.31 -0.06	19.90 -0.26 -0.30	17.63 -0.21 -0.30	13.36 -0.09 -0.75
FULTON___LFGE 323630	25.67 1.23 -9.81	26.74 1.12 -12.57	25.89 1.13 -11.78	25.59 1.16 -11.37	26.01 1.23 -10.60	23.97 1.82 -4.84	26.24 3.26 0.00	29.56 3.52 0.00	30.34 3.47 0.00	28.03 3.18 0.00	27.73 3.10 0.00	26.75 2.91 0.00	25.56 2.66 0.00	24.34 2.51 0.00	24.32 2.60 0.00	24.95 2.61 0.00	28.88 3.23 0.00	34.06 3.97 0.00	32.52 3.92 0.00	28.56 3.17 0.00	27.80 3.11 -1.09	28.00 2.30 -5.84	25.22 1.79 -5.90	28.43 1.05 -14.68
G.F.CEMENT___DRP 24184	24.02 0.66 -8.74	24.84 0.60 -11.19	24.08 0.61 -10.49	23.79 0.61 -10.12	24.25 0.64 -9.44	22.59 0.97 -4.31	24.63 1.66 0.00	27.87 1.82 0.00	28.68 1.80 0.00	26.61 1.76 0.00	26.42 1.80 0.00	25.58 1.74 0.00	24.56 1.65 0.00	23.38 1.55 0.00	23.28 1.56 0.00	23.81 1.47 0.00	27.37 1.72 0.00	32.23 2.14 0.00	30.69 2.09 0.00	27.09 1.70 0.00	26.31 1.75 -0.97	26.37 1.31 -5.20	23.82 1.03 -5.25	26.33 0.56 -13.07

GARDENVILLE___LBMP 24039	15.68 0.06 -0.99	14.51 0.20 -1.27	14.31 0.14 -1.19	14.30 0.09 -1.15	15.30 0.06 -1.07	17.87 0.07 -0.49	23.78 0.80 0.00	27.06 1.01 0.00	28.43 1.56 0.00	30.29 1.02 -4.43	28.62 0.89 -3.11	28.17 0.60 -3.74	29.90 0.25 -6.74	29.44 0.26 -7.35	25.45 0.33 -3.41	22.92 0.58 0.00	26.26 0.61 0.00	29.97 -0.12 0.00	28.46 -0.14 0.00	25.49 0.10 0.00	23.59 -0.12 -0.11	20.37 -0.08 -0.59	17.87 -0.26 -0.60	14.17 -0.01 -1.48
GENERAL___MILLS 23808	15.75 0.13 -1.00	14.57 0.25 -1.28	14.38 0.21 -1.20	14.36 0.14 -1.16	15.36 0.11 -1.08	17.94 0.14 -0.49	23.90 0.92 0.00	27.22 1.17 0.00	28.60 1.72 0.00	33.11 1.14 -7.12	30.66 1.03 -5.00	30.57 0.71 -6.02	34.12 0.37 -10.85	34.03 0.37 -11.83	27.63 0.43 -5.48	23.06 0.71 0.00	26.39 0.74 0.00	30.12 0.03 0.00	28.60 0.00 0.00	25.62 0.23 0.00	23.71 0.00 -0.11	20.46 0.00 -0.59	17.96 -0.18 -0.60	14.23 0.04 -1.49
GE_PLASTICS___DRP 24183	23.38 0.77 -7.98	23.98 0.70 -10.23	23.26 0.70 -9.59	23.01 0.70 -9.25	23.55 0.75 -8.63	22.22 0.97 -3.94	24.17 1.19 0.00	27.43 1.38 0.00	28.30 1.42 0.00	26.24 1.39 0.00	25.96 1.33 0.00	25.22 1.38 0.00	24.28 1.37 0.00	23.16 1.33 0.00	23.02 1.30 0.00	23.61 1.27 0.00	26.90 1.26 0.00	31.63 1.53 0.00	30.09 1.49 0.00	26.79 1.40 0.00	25.88 1.39 -0.89	25.79 1.17 -4.75	23.37 1.03 -4.80	25.25 0.61 -11.95
GILBOA___1 23756	21.52 0.69 -6.21	21.65 0.65 -7.96	21.09 0.65 -7.46	20.90 0.64 -7.20	21.58 0.69 -6.71	21.22 0.85 -3.06	24.13 1.15 0.00	27.40 1.35 0.00	28.27 1.40 0.00	26.19 1.34 0.00	25.96 1.33 0.00	25.15 1.31 0.00	24.21 1.31 0.00	23.09 1.27 0.00	22.95 1.24 0.00	23.57 1.23 0.00	26.95 1.31 0.00	31.63 1.53 0.00	30.12 1.51 0.00	26.79 1.40 0.00	25.66 1.37 -0.69	24.71 1.15 -3.70	22.25 0.98 -3.73	22.58 0.58 -9.30
GILBOA___2 23757	21.52 0.69 -6.21	21.65 0.65 -7.96	21.09 0.65 -7.46	20.90 0.64 -7.20	21.58 0.69 -6.71	21.22 0.85 -3.06	24.13 1.15 0.00	27.40 1.35 0.00	28.27 1.40 0.00	26.19 1.34 0.00	25.96 1.33 0.00	25.15 1.31 0.00	24.21 1.31 0.00	23.09 1.27 0.00	22.95 1.24 0.00	23.57 1.23 0.00	26.95 1.31 0.00	31.63 1.53 0.00	30.12 1.51 0.00	26.79 1.40 0.00	25.66 1.37 -0.69	24.71 1.15 -3.70	22.25 0.98 -3.73	22.58 0.58 -9.30
GILBOA___3 23758	21.52 0.69 -6.21	21.65 0.65 -7.96	21.09 0.65 -7.46	20.90 0.64 -7.20	21.58 0.69 -6.71	21.22 0.85 -3.06	24.13 1.15 0.00	27.40 1.35 0.00	28.27 1.40 0.00	26.19 1.34 0.00	25.96 1.33 0.00	25.15 1.31 0.00	24.21 1.31 0.00	23.09 1.27 0.00	22.95 1.24 0.00	23.57 1.23 0.00	26.95 1.31 0.00	31.63 1.53 0.00	30.12 1.51 0.00	26.79 1.40 0.00	25.66 1.37 -0.69	24.71 1.15 -3.70	22.25 0.98 -3.73	22.58 0.58 -9.30
GILBOA___4 23759	21.52 0.69 -6.21	21.65 0.65 -7.96	21.09 0.65 -7.46	20.90 0.64 -7.20	21.58 0.69 -6.71	21.22 0.85 -3.06	24.13 1.15 0.00	27.40 1.35 0.00	28.27 1.40 0.00	26.19 1.34 0.00	25.96 1.33 0.00	25.15 1.31 0.00	24.21 1.31 0.00	23.09 1.27 0.00	22.95 1.24 0.00	23.57 1.23 0.00	26.95 1.31 0.00	31.63 1.53 0.00	30.12 1.51 0.00	26.79 1.40 0.00	25.66 1.37 -0.69	24.71 1.15 -3.70	22.25 0.98 -3.73	22.58 0.58 -9.30
GILBOA___ 23599	21.52 0.69 -6.21	21.65 0.65 -7.96	21.09 0.65 -7.46	20.90 0.64 -7.20	21.58 0.69 -6.71	21.22 0.85 -3.06	24.13 1.15 0.00	27.40 1.35 0.00	28.27 1.40 0.00	26.19 1.34 0.00	25.96 1.33 0.00	25.15 1.31 0.00	24.21 1.31 0.00	23.09 1.27 0.00	22.95 1.24 0.00	23.57 1.23 0.00	26.95 1.31 0.00	31.63 1.53 0.00	30.12 1.51 0.00	26.79 1.40 0.00	25.66 1.37 -0.69	24.71 1.15 -3.70	22.25 0.98 -3.73	22.58 0.58 -9.30
GINNA___ 23603	14.71 -0.63 -0.72	13.44 -0.52 -0.92	13.29 -0.54 -0.86	13.31 -0.57 -0.83	14.31 -0.64 -0.77	16.94 -0.73 -0.35	22.29 -0.69 0.00	25.14 -0.91 0.00	26.12 -0.75 0.00	24.03 -0.82 0.00	23.74 -0.89 0.00	22.88 -0.95 0.00	21.79 -1.12 0.00	20.76 -1.07 0.00	20.67 -1.04 0.00	21.34 -1.00 0.00	24.65 -1.00 0.00	28.74 -1.35 0.00	27.32 -1.29 0.00	24.25 -1.14 0.00	22.47 -1.20 -0.08	19.28 -1.01 -0.43	16.93 -1.03 -0.43	13.20 -0.57 -1.07
GLEN PARK___ 23778	14.78 -0.09 -0.24	13.24 -0.12 -0.31	13.14 -0.13 -0.29	13.22 -0.12 -0.28	14.32 -0.11 -0.26	17.33 -0.10 -0.12	23.05 0.07 0.00	27.03 -0.31 -1.29	27.81 -0.27 -1.20	25.60 -0.27 -1.03	25.39 -0.25 -1.00	24.40 -0.31 -0.87	23.26 -0.37 -0.72	21.93 -0.44 -0.54	21.74 -0.48 -0.51	22.59 -0.36 -0.61	26.45 -0.28 -1.09	30.72 0.63 0.00	29.17 0.57 0.00	25.87 0.48 0.00	23.81 0.19 -0.03	20.11 0.10 -0.15	17.72 0.04 -0.15	13.05 -0.01 -0.36
GLENWOOD_IC_1_G5 23712	25.53 1.65 -9.26	23.27 1.42 -8.81	22.67 1.40 -8.29	22.70 1.40 -8.25	23.10 1.53 -7.40	27.28 2.01 -7.96	32.79 2.76 -7.05	37.28 3.28 -7.94	35.89 3.39 -5.63	34.49 3.25 -6.39	35.20 3.18 -7.40	31.53 3.05 -4.64	31.06 3.09 -5.06	30.21 2.97 -5.42	30.29 2.89 -5.68	35.63 2.90 -10.39	36.37 3.05 -7.67	44.93 3.73 -11.11	42.46 3.43 -10.43	36.37 3.12 -7.86	36.37 3.02 -9.75	35.58 2.62 -13.09	27.87 2.28 -8.05	26.00 1.40 -11.91
GLENWOOD_IC_2_G1 23688	23.49 1.55 -7.31	22.59 1.33 -8.22	22.00 1.31 -7.72	21.90 1.31 -7.54	22.52 1.43 -6.92	24.08 1.89 -4.88	28.30 2.57 -2.75	33.41 3.07 -4.29	33.08 3.17 -3.04	31.35 3.06 -3.45	35.03 3.00 -7.39	29.24 2.88 -2.52	28.58 2.93 -2.74	27.58 2.82 -2.93	27.55 2.76 -3.08	35.47 2.75 -10.39	33.32 3.02 -4.65	44.90 3.70 -11.11	42.46 3.43 -10.43	34.38 3.12 -5.87	35.49 3.02 -8.87	35.44 2.48 -13.09	25.34 2.16 -5.64	24.22 1.31 -10.21
GLENWOOD_IC_3_G1 23689	23.49 1.55 -7.31	22.59 1.33 -8.22	22.00 1.31 -7.72	21.90 1.31 -7.54	22.52 1.43 -6.92	24.08 1.89 -4.88	28.30 2.57 -2.75	33.41 3.07 -4.29	33.08 3.17 -3.04	31.35 3.06 -3.45	35.03 3.00 -7.39	29.24 2.88 -2.52	28.58 2.93 -2.74	27.58 2.82 -2.93	27.55 2.76 -3.08	35.47 2.75 -10.39	33.32 3.02 -4.65	44.90 3.70 -11.11	42.46 3.43 -10.43	34.38 3.12 -5.87	35.49 3.02 -8.87	35.44 2.48 -13.09	25.34 2.16 -5.64	24.22 1.31 -10.21
GLENWOOD___4 23550	25.53 1.65 -9.26	23.27 1.42 -8.81	22.67 1.40 -8.29	22.70 1.40 -8.25	23.10 1.53 -7.40	27.28 2.01 -7.96	32.79 2.76 -7.05	37.28 3.28 -7.94	35.89 3.39 -5.63	34.49 3.25 -6.39	35.20 3.18 -7.40	31.53 3.05 -4.64	31.06 3.09 -5.06	30.21 2.97 -5.42	30.29 2.89 -5.68	35.63 2.90 -10.39	36.42 3.10 -7.67	44.99 3.79 -11.11	42.55 3.52 -10.43	36.45 3.20 -7.86	36.44 3.09 -9.75	35.58 2.62 -13.09	27.87 2.28 -8.05	26.00 1.40 -11.91
GLENWOOD___5 23614	25.53 1.65 -9.26	23.27 1.42 -8.81	22.67 1.40 -8.29	22.70 1.40 -8.25	23.10 1.53 -7.40	27.28 2.01 -7.96	32.79 2.76 -7.05	37.28 3.28 -7.94	35.89 3.39 -5.63	34.49 3.25 -6.39	35.20 3.18 -7.40	31.53 3.05 -4.64	31.06 3.09 -5.06	30.21 2.97 -5.42	30.29 2.89 -5.68	35.63 2.90 -10.39	36.42 3.10 -7.67	44.99 3.79 -11.11	42.55 3.52 -10.43	36.45 3.20 -7.86	36.44 3.09 -9.75	35.58 2.62 -13.09	27.87 2.28 -8.05	26.00 1.40 -11.91

GLOBAL GREEN_PORT_GT1 23814	29.84 3.45 -11.76	25.64 3.04 -9.56	25.03 3.04 -9.02	25.26 3.04 -9.16	25.48 3.30 -8.01	33.41 4.17 -11.93	41.53 5.95 -12.61	45.83 7.11 -12.67	42.89 7.04 -8.97	41.49 6.46 -10.18	38.31 6.28 -7.40	37.18 5.96 -7.39	36.71 5.75 -8.05	35.97 5.52 -8.62	36.28 5.52 -9.05	38.61 5.87 -10.39	44.26 7.03 -11.58	49.79 8.58 -11.12	47.14 8.10 -10.44	43.00 7.19 -10.42	41.28 6.80 -10.89	38.29 5.32 -13.10	33.20 4.51 -11.16	29.75 2.97 -14.08
GLOBE___DSASP 323697	14.94 -0.61 -0.93	13.83 -0.40 -1.19	13.63 -0.45 -1.11	13.62 -0.51 -1.07	14.56 -0.61 -1.00	16.97 -0.80 -0.46	22.49 -0.48 0.00	25.53 -0.52 0.00	26.82 -0.05 0.00	24.37 -0.47 0.00	24.06 -0.57 0.00	23.03 -0.81 0.00	21.83 -1.08 0.00	20.82 -1.00 0.00	20.76 -0.95 0.00	21.60 -0.74 0.00	24.80 -0.85 0.00	28.29 -1.80 0.00	26.86 -1.75 0.00	24.04 -1.35 0.00	22.28 -1.42 -0.10	19.26 -1.15 -0.55	16.94 -1.16 -0.56	13.42 -0.66 -1.39
GOETHSLN___LBMP 323567	22.24 1.48 -6.14	22.15 1.24 -7.87	21.57 1.22 -7.38	21.39 1.21 -7.12	22.16 1.35 -6.64	22.14 1.80 -3.03	25.37 2.39 0.00	28.94 2.89 0.00	29.80 2.93 0.00	27.73 2.88 0.00	27.48 2.86 0.00	26.60 2.76 0.00	25.74 2.82 -0.02	24.55 2.71 -0.02	24.37 2.65 -0.01	25.00 2.66 0.00	28.52 2.87 0.00	33.61 3.52 0.00	31.83 3.23 0.00	28.36 2.97 0.00	27.18 2.90 -0.68	25.90 2.38 -3.66	23.30 2.07 -3.69	23.11 1.22 -9.19
GOODYEAR_LAKE_HYD 323669	17.19 0.63 -1.94	16.10 0.57 -2.48	15.86 0.56 -2.32	15.85 0.55 -2.24	16.87 0.61 -2.09	19.10 0.83 -0.95	24.36 1.38 0.00	27.72 1.67 0.00	28.60 1.72 0.00	26.44 1.59 0.00	26.21 1.58 0.00	25.29 1.45 0.00	24.28 1.37 0.00	23.14 1.31 0.00	22.99 1.28 0.00	23.68 1.34 0.00	27.24 1.59 0.00	32.05 1.95 0.00	30.46 1.86 0.00	27.04 1.65 0.00	25.32 1.51 -0.22	22.23 1.21 -1.15	19.66 0.96 -1.16	16.17 0.57 -2.90
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	17.19 0.42 -2.14	16.19 0.40 -2.74	15.93 0.39 -2.57	15.91 0.38 -2.48	16.89 0.41 -2.31	18.92 0.55 -1.05	23.92 0.94 0.00	27.12 1.07 0.00	28.03 1.15 0.00	25.81 0.97 0.00	25.56 0.94 0.00	24.67 0.83 0.00	23.66 0.75 0.00	22.55 0.72 0.00	22.45 0.74 0.00	23.14 0.80 0.00	26.57 0.92 0.00	31.05 0.96 0.00	29.52 0.92 0.00	26.28 0.89 0.00	24.61 0.78 -0.24	21.77 0.64 -1.27	19.33 0.51 -1.29	16.28 0.38 -3.20
GOUDEY___7 23579	17.20 0.44 -2.14	16.20 0.42 -2.74	15.95 0.40 -2.57	15.91 0.38 -2.48	16.89 0.41 -2.31	18.94 0.57 -1.05	23.94 0.96 0.00	27.14 1.09 0.00	28.06 1.18 0.00	25.84 0.99 0.00	25.59 0.96 0.00	24.70 0.86 0.00	23.69 0.78 0.00	22.57 0.74 0.00	22.45 0.74 0.00	23.17 0.83 0.00	26.60 0.95 0.00	31.08 0.99 0.00	29.54 0.94 0.00	26.30 0.91 0.00	24.64 0.80 -0.24	21.79 0.65 -1.27	19.35 0.53 -1.29	16.28 0.38 -3.20
GOUDEY___8 23580	17.19 0.42 -2.14	16.19 0.40 -2.74	15.93 0.39 -2.57	15.91 0.38 -2.48	16.89 0.41 -2.31	18.92 0.55 -1.05	23.92 0.94 0.00	27.12 1.07 0.00	28.03 1.15 0.00	25.81 0.97 0.00	25.56 0.94 0.00	24.67 0.83 0.00	23.66 0.75 0.00	22.55 0.72 0.00	22.45 0.74 0.00	23.14 0.80 0.00	26.57 0.92 0.00	31.05 0.96 0.00	29.52 0.92 0.00	26.28 0.89 0.00	24.61 0.78 -0.24	21.77 0.64 -1.27	19.33 0.51 -1.29	16.28 0.38 -3.20
GOWANUS_GT1_1 24077	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20
GOWANUS_GT1_2 24078	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20
GOWANUS_GT1_3 24079	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20
GOWANUS_GT1_4 24080	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20
GOWANUS_GT1_5 24084	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20
GOWANUS_GT1_6 24111	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20
GOWANUS_GT1_7 24112	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20
GOWANUS_GT1_8 24113	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20

GOWANUS_GT2_1 24114	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20
GOWANUS_GT2_2 24115	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20
GOWANUS_GT2_3 24116	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20
GOWANUS_GT2_4 24117	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20
GOWANUS_GT2_5 24118	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20
GOWANUS_GT2_6 24119	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20
GOWANUS_GT2_7 24120	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20
GOWANUS_GT2_8 24121	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20
GOWANUS_GT3_1 24122	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20
GOWANUS_GT3_2 24123	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20
GOWANUS_GT3_3 24124	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20
GOWANUS_GT3_4 24125	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20
GOWANUS_GT3_5 24126	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20
GOWANUS_GT3_6 24127	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20
GOWANUS_GT3_7 24128	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20

GOWANUS_GT3_8 24129	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20
GOWANUS_GT4_1 24130	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20
GOWANUS_GT4_2 24131	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20
GOWANUS_GT4_3 24132	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20
GOWANUS_GT4_4 24133	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20
GOWANUS_GT4_5 24134	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20
GOWANUS_GT4_6 24135	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20
GOWANUS_GT4_7 24136	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20
GOWANUS_GT4_8 24137	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20
GREENIDGE___3 23582	16.09 0.34 -1.13	14.83 0.34 -1.45	14.65 0.31 -1.36	14.64 0.27 -1.31	15.69 0.30 -1.22	18.37 0.50 -0.56	24.19 1.22 0.00	27.43 1.38 0.00	28.49 1.61 0.00	26.24 1.22 -0.18	25.89 1.13 -0.12	24.92 0.93 -0.15	23.84 0.66 -0.27	22.73 0.61 -0.29	22.50 0.65 -0.14	23.17 0.83 0.00	26.70 1.05 0.00	30.99 0.90 0.00	29.49 0.89 0.00	26.28 0.89 0.00	24.38 0.66 -0.13	21.05 0.52 -0.67	18.50 0.28 -0.68	14.70 0.30 -1.69
GREENIDGE___4 23583	16.09 0.34 -1.13	14.83 0.34 -1.45	14.65 0.31 -1.36	14.64 0.27 -1.31	15.69 0.30 -1.22	18.37 0.50 -0.56	24.19 1.22 0.00	27.43 1.38 0.00	28.49 1.61 0.00	26.24 1.22 -0.18	25.89 1.13 -0.12	24.92 0.93 -0.15	23.84 0.66 -0.27	22.73 0.61 -0.29	22.50 0.65 -0.14	23.17 0.83 0.00	26.70 1.05 0.00	30.99 0.90 0.00	29.49 0.89 0.00	26.28 0.89 0.00	24.38 0.66 -0.13	21.05 0.52 -0.67	18.50 0.28 -0.68	14.70 0.30 -1.69
GREENWD_138_KV_38B11_REV_LBMP_J 345004	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20
GROVEVILLE___HYD 323602	22.42 1.43 -6.36	22.43 1.24 -8.14	21.83 1.22 -7.64	21.64 1.21 -7.37	22.36 1.32 -6.87	22.18 1.73 -3.14	25.37 2.39 0.00	28.89 2.84 0.00	29.91 3.04 0.00	27.65 2.81 0.00	27.41 2.78 0.00	26.46 2.62 0.00	25.54 2.63 0.00	24.36 2.53 0.00	24.21 2.50 0.00	24.84 2.50 0.00	28.42 2.77 0.00	33.64 3.55 0.00	31.89 3.29 0.00	28.36 2.97 0.00	27.21 2.90 -0.71	26.01 2.36 -3.78	23.36 2.00 -3.82	23.43 1.22 -9.51
HAMPSHIRE___PAPER_HYD 323593	14.10 -0.53 0.00	12.52 -0.52 0.00	12.48 -0.49 0.00	12.60 -0.46 0.00	13.65 -0.52 0.00	16.48 -0.83 0.00	21.78 -1.20 0.00	14.73 -2.89 8.43	16.03 -2.98 7.86	15.41 -2.71 6.73	15.42 -2.66 6.55	15.50 -2.65 5.69	15.67 -2.57 4.68	15.77 -2.53 3.52	15.84 -2.56 3.31	15.80 -2.55 3.99	15.60 -2.95 7.10	28.92 -1.17 0.00	27.49 -1.12 0.00	24.27 -1.12 0.00	22.39 -1.20 0.00	18.91 -0.95 0.00	16.78 -0.75 0.00	12.28 -0.42 0.00
HARDSCRABBLE_WT_PWR 323673	15.16 0.70 0.17	13.48 0.65 0.21	13.45 0.67 0.20	13.54 0.68 0.19	14.72 0.74 0.18	18.14 0.92 0.08	24.29 1.31 0.00	27.53 1.48 0.00	28.43 1.56 0.00	26.29 1.44 0.00	26.03 1.40 0.00	25.15 1.31 0.00	24.12 1.21 0.00	22.96 1.13 0.00	22.84 1.13 0.00	23.57 1.23 0.00	27.08 1.44 0.00	31.78 1.68 0.00	30.17 1.57 0.00	26.74 1.34 0.00	24.78 1.20 0.02	20.76 0.99 0.10	18.28 0.84 0.10	13.02 0.57 0.25

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	21.62 1.24 -5.76	21.49 1.07 -7.37	20.94 1.05 -6.91	20.77 1.05 -6.67	21.54 1.15 -6.22	21.65 1.51 -2.84	25.09 2.11 0.00	28.55 2.50 0.00	29.48 2.61 0.00	27.31 2.46 0.00	27.07 2.44 0.00	26.18 2.34 0.00	25.27 2.36 0.00	24.10 2.27 0.00	23.95 2.24 0.00	24.57 2.23 0.00	28.11 2.46 0.00	33.22 3.13 0.00	31.49 2.89 0.00	28.01 2.62 0.00	26.81 2.57 -0.64	25.37 2.09 -3.42	22.77 1.77 -3.46	22.36 1.05 -8.61
HARZA MOOSE___RIVER 24016	14.76 0.13 0.00	13.15 0.10 0.00	13.08 0.10 0.00	13.16 0.10 0.00	14.28 0.11 0.00	17.48 0.17 0.00	23.37 0.39 0.00	27.12 0.13 -0.94	27.91 0.16 -0.88	25.72 0.12 -0.75	25.48 0.12 -0.73	24.54 0.07 -0.63	23.45 0.02 -0.52	22.18 -0.04 -0.39	22.02 -0.06 -0.37	22.78 0.00 -0.44	26.51 0.08 -0.79	30.84 0.75 0.00	29.32 0.72 0.00	26.00 0.61 0.00	24.02 0.43 0.00	20.18 0.32 0.00	17.78 0.25 0.00	12.84 0.14 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	22.34 1.57 -6.15	22.25 1.33 -7.88	21.67 1.31 -7.39	21.49 1.31 -7.13	22.26 1.45 -6.65	22.25 1.90 -3.04	25.58 2.60 -0.01	29.10 3.05 0.00	30.02 3.14 0.00	27.93 3.08 0.00	27.69 3.05 -0.01	26.80 2.96 -0.01	25.91 2.98 -0.02	24.71 2.86 -0.02	24.51 2.78 -0.02	25.11 2.77 0.00	28.67 3.02 0.00	33.82 3.73 0.00	32.03 3.43 0.00	28.49 3.10 0.00	27.33 3.05 -0.68	26.05 2.52 -3.66	23.43 2.19 -3.70	23.22 1.32 -9.20
HEMPSTEAD____ 23647	26.45 1.72 -10.10	23.58 1.47 -9.06	22.96 1.45 -8.53	23.06 1.45 -8.55	23.36 1.59 -7.60	28.68 2.08 -9.29	34.72 2.83 -8.91	38.93 3.36 -9.52	37.06 3.44 -6.75	35.81 3.30 -7.66	35.20 3.18 -7.40	32.45 3.05 -5.56	32.06 3.09 -6.06	31.28 2.97 -6.49	31.43 2.91 -6.81	35.66 2.93 -10.39	37.83 3.21 -8.98	45.11 3.91 -11.11	42.64 3.60 -10.43	37.41 3.30 -8.72	36.91 3.18 -10.13	35.58 2.62 -13.09	28.98 2.35 -9.09	26.79 1.46 -12.64
HICKLING___1 23621	16.49 0.48 -1.38	15.33 0.52 -1.77	15.10 0.47 -1.66	15.09 0.43 -1.60	16.11 0.45 -1.49	18.70 0.71 -0.68	24.61 1.63 0.00	27.95 1.90 0.00	29.08 2.20 0.00	27.96 1.66 -1.45	27.22 1.58 -1.02	26.40 1.33 -1.22	26.10 0.98 -2.21	25.15 0.92 -2.41	23.81 0.98 -1.12	23.55 1.21 0.00	27.08 1.44 0.00	31.23 1.14 0.00	29.69 1.09 0.00	26.56 1.17 0.00	24.67 0.92 -0.15	21.42 0.74 -0.82	18.81 0.44 -0.83	15.20 0.43 -2.07
HICKLING___2 23622	16.49 0.48 -1.38	15.33 0.52 -1.77	15.10 0.47 -1.66	15.09 0.43 -1.60	16.11 0.45 -1.49	18.70 0.71 -0.68	24.61 1.63 0.00	27.95 1.90 0.00	29.08 2.20 0.00	27.96 1.66 -1.45	27.22 1.58 -1.02	26.40 1.33 -1.22	26.10 0.98 -2.21	25.15 0.92 -2.41	23.81 0.98 -1.12	23.55 1.21 0.00	27.08 1.44 0.00	31.23 1.14 0.00	29.69 1.09 0.00	26.56 1.17 0.00	24.67 0.92 -0.15	21.42 0.74 -0.82	18.81 0.44 -0.83	15.20 0.43 -2.07
HIGH FALLS___HY 23754	22.14 1.23 -6.28	22.16 1.07 -8.05	21.57 1.05 -7.55	21.38 1.05 -7.28	22.11 1.15 -6.79	21.91 1.51 -3.10	25.11 2.14 0.00	28.58 2.53 0.00	29.56 2.69 0.00	27.28 2.44 0.00	27.04 2.41 0.00	26.08 2.24 0.00	25.16 2.25 0.00	23.99 2.16 0.00	23.86 2.15 0.00	24.53 2.19 0.00	28.08 2.44 0.00	33.31 3.22 0.00	31.58 2.97 0.00	28.06 2.67 0.00	26.91 2.62 -0.70	25.75 2.15 -3.74	23.08 1.77 -3.77	23.18 1.08 -9.40
HILLBURN___GT 23639	21.70 1.24 -5.83	21.57 1.06 -7.47	21.02 1.04 -7.01	20.86 1.05 -6.76	21.61 1.13 -6.31	21.71 1.52 -2.88	25.07 2.09 0.00	28.58 2.53 0.00	29.46 2.58 0.00	27.31 2.46 0.00	27.09 2.46 0.00	26.20 2.36 0.00	25.31 2.40 0.00	24.14 2.31 0.00	23.97 2.26 0.00	24.62 2.28 0.00	28.11 2.46 0.00	33.19 3.10 0.00	31.46 2.86 0.00	27.98 2.59 0.00	26.79 2.55 -0.65	25.42 2.09 -3.47	22.81 1.77 -3.51	22.47 1.04 -8.73
HISHELDN_WT_PWR 323625	15.72 0.06 -1.04	14.56 0.18 -1.33	14.36 0.13 -1.25	14.34 0.08 -1.21	15.35 0.06 -1.13	17.91 0.09 -0.51	23.78 0.80 0.00	27.01 0.96 0.00	28.35 1.48 0.00	28.51 0.94 -2.72	27.40 0.86 -1.91	26.69 0.55 -2.30	27.28 0.23 -4.14	26.59 0.24 -4.52	24.09 0.28 -2.09	22.88 0.54 0.00	26.21 0.56 0.00	30.00 -0.09 0.00	28.49 -0.11 0.00	25.49 0.10 0.00	23.64 -0.07 -0.12	20.42 -0.06 -0.62	17.92 -0.25 -0.63	14.24 -0.01 -1.56
HOLTSVILLE_IC_1 23690	28.66 2.27 -11.77	24.58 1.97 -9.56	23.96 1.96 -9.02	24.17 1.96 -9.16	24.30 2.12 -8.01	31.93 2.68 -11.94	39.30 3.70 -12.62	43.13 4.40 -12.68	40.32 4.46 -8.98	39.21 4.17 -10.19	36.07 4.04 -7.40	35.09 3.86 -7.39	34.79 3.83 -8.06	34.15 3.69 -8.63	34.39 3.63 -9.05	36.46 3.73 -10.39	41.55 4.31 -11.59	46.39 5.18 -11.12	43.88 4.83 -10.44	40.16 4.34 -10.43	38.66 4.18 -10.89	36.28 3.32 -13.10	31.67 2.96 -11.17	28.68 1.89 -14.09
HOLTSVILLE_IC_10 23699	28.74 2.37 -11.74	24.66 2.06 -9.56	24.03 2.04 -9.02	24.24 2.04 -9.15	24.40 2.22 -8.00	32.00 2.79 -11.90	39.40 3.86 -12.57	43.29 4.61 -12.63	40.50 4.68 -8.95	39.37 4.37 -10.16	36.24 4.21 -7.40	35.26 4.05 -7.37	34.92 3.99 -8.03	34.24 3.82 -8.60	34.51 3.78 -9.02	36.64 3.91 -10.39	41.72 4.52 -11.55	46.69 5.48 -11.12	44.13 5.09 -10.44	40.37 4.57 -10.41	38.86 4.39 -10.88	36.44 3.48 -13.10	31.76 3.09 -11.14	28.73 1.97 -14.06
HOLTSVILLE_IC_2 23691	28.66 2.27 -11.77	24.58 1.97 -9.56	23.96 1.96 -9.02	24.17 1.96 -9.16	24.30 2.12 -8.01	31.93 2.68 -11.94	39.30 3.70 -12.62	43.13 4.40 -12.68	40.32 4.46 -8.98	39.21 4.17 -10.19	36.07 4.04 -7.40	35.09 3.86 -7.39	34.79 3.83 -8.06	34.15 3.69 -8.63	34.39 3.63 -9.05	36.46 3.73 -10.39	41.55 4.31 -11.59	46.39 5.18 -11.12	43.88 4.83 -10.44	40.16 4.34 -10.43	38.66 4.18 -10.89	36.28 3.32 -13.10	31.67 2.96 -11.17	28.68 1.89 -14.09
HOLTSVILLE_IC_3 23692	28.66 2.27 -11.77	24.58 1.97 -9.56	23.96 1.96 -9.02	24.17 1.96 -9.16	24.30 2.12 -8.01	31.93 2.68 -11.94	39.30 3.70 -12.62	43.13 4.40 -12.68	40.32 4.46 -8.98	39.21 4.17 -10.19	36.07 4.04 -7.40	35.09 3.86 -7.39	34.79 3.83 -8.06	34.15 3.69 -8.63	34.39 3.63 -9.05	36.46 3.73 -10.39	41.55 4.31 -11.59	46.39 5.18 -11.12	43.88 4.83 -10.44	40.16 4.34 -10.43	38.66 4.18 -10.89	36.28 3.32 -13.10	31.67 2.96 -11.17	28.68 1.89 -14.09
HOLTSVILLE_IC_4 23693	28.66 2.27 -11.77	24.58 1.97 -9.56	23.96 1.96 -9.02	24.17 1.96 -9.16	24.30 2.12 -8.01	31.93 2.68 -11.94	39.30 3.70 -12.62	43.13 4.40 -12.68	40.32 4.46 -8.98	39.21 4.17 -10.19	36.07 4.04 -7.40	35.09 3.86 -7.39	34.79 3.83 -8.06	34.15 3.69 -8.63	34.39 3.63 -9.05	36.46 3.73 -10.39	41.55 4.31 -11.59	46.39 5.18 -11.12	43.88 4.83 -10.44	40.16 4.34 -10.43	38.66 4.18 -10.89	36.28 3.32 -13.10	31.67 2.96 -11.17	28.68 1.89 -14.09
HOLTSVILLE_IC_5 23694	28.66 2.27 -11.77	24.58 1.97 -9.56	23.96 1.96 -9.02	24.17 1.96 -9.16	24.30 2.12 -8.01	31.93 2.68 -11.94	39.30 3.70 -12.62	43.13 4.40 -12.68	40.32 4.46 -8.98	39.21 4.17 -10.19	36.07 4.04 -7.40	35.09 3.86 -7.39	34.79 3.83 -8.06	34.15 3.69 -8.63	34.39 3.63 -9.05	36.46 3.73 -10.39	41.55 4.31 -11.59	46.39 5.18 -11.12	43.88 4.83 -10.44	40.16 4.34 -10.43	38.66 4.18 -10.89	36.28 3.32 -13.10	31.67 2.96 -11.17	28.68 1.89 -14.09

HOLTSVILLE_IC_6 23695	28.74 2.37 -11.74	24.66 2.06 -9.56	24.03 2.04 -9.02	24.24 2.04 -9.15	24.40 2.22 -8.00	32.00 2.79 -11.90	39.40 3.86 -12.57	43.29 4.61 -12.63	40.50 4.68 -8.95	39.37 4.37 -10.16	36.24 4.21 -7.40	35.26 4.05 -7.37	34.92 3.99 -8.03	34.24 3.82 -8.60	34.51 3.78 -9.02	36.64 3.91 -10.39	41.72 4.52 -11.55	46.69 5.48 -11.12	44.13 5.09 -10.44	40.37 4.57 -10.41	38.86 4.39 -10.88	36.44 3.48 -13.10	31.76 3.09 -11.14	28.73 1.97 -14.06
HOLTSVILLE_IC_7 23696	28.74 2.37 -11.74	24.66 2.06 -9.56	24.03 2.04 -9.02	24.24 2.04 -9.15	24.40 2.22 -8.00	32.00 2.79 -11.90	39.40 3.86 -12.57	43.29 4.61 -12.63	40.50 4.68 -8.95	39.37 4.37 -10.16	36.24 4.21 -7.40	35.26 4.05 -7.37	34.92 3.99 -8.03	34.24 3.82 -8.60	34.51 3.78 -9.02	36.64 3.91 -10.39	41.72 4.52 -11.55	46.69 5.48 -11.12	44.13 5.09 -10.44	40.37 4.57 -10.41	38.86 4.39 -10.88	36.44 3.48 -13.10	31.76 3.09 -11.14	28.73 1.97 -14.06
HOLTSVILLE_IC_8 23697	28.74 2.37 -11.74	24.66 2.06 -9.56	24.03 2.04 -9.02	24.24 2.04 -9.15	24.40 2.22 -8.00	32.00 2.79 -11.90	39.40 3.86 -12.57	43.29 4.61 -12.63	40.50 4.68 -8.95	39.37 4.37 -10.16	36.24 4.21 -7.40	35.26 4.05 -7.37	34.92 3.99 -8.03	34.24 3.82 -8.60	34.51 3.78 -9.02	36.64 3.91 -10.39	41.72 4.52 -11.55	46.69 5.48 -11.12	44.13 5.09 -10.44	40.37 4.57 -10.41	38.86 4.39 -10.88	36.44 3.48 -13.10	31.76 3.09 -11.14	28.73 1.97 -14.06
HOLTSVILLE_IC_9 23698	28.74 2.37 -11.74	24.66 2.06 -9.56	24.03 2.04 -9.02	24.24 2.04 -9.15	24.40 2.22 -8.00	32.00 2.79 -11.90	39.40 3.86 -12.57	43.29 4.61 -12.63	40.50 4.68 -8.95	39.37 4.37 -10.16	36.24 4.21 -7.40	35.26 4.05 -7.37	34.92 3.99 -8.03	34.24 3.82 -8.60	34.51 3.78 -9.02	36.64 3.91 -10.39	41.72 4.52 -11.55	46.69 5.48 -11.12	44.13 5.09 -10.44	40.37 4.57 -10.41	38.86 4.39 -10.88	36.44 3.48 -13.10	31.76 3.09 -11.14	28.73 1.97 -14.06
HOWARD_WT_PWR 323690	16.27 0.45 -1.19	15.07 0.50 -1.53	14.85 0.44 -1.43	14.82 0.38 -1.38	15.85 0.40 -1.29	18.54 0.64 -0.59	24.61 1.63 0.00	27.87 1.82 0.00	29.10 2.23 0.00	28.60 1.61 -2.14	27.63 1.50 -1.50	26.86 1.22 -1.80	27.01 0.85 -3.25	26.16 0.78 -3.55	24.25 0.89 -1.64	23.50 1.16 0.00	27.06 1.41 0.00	31.14 1.05 0.00	29.60 1.00 0.00	26.43 1.04 0.00	24.56 0.83 -0.13	21.23 0.65 -0.71	18.61 0.35 -0.72	14.84 0.36 -1.78
HQ_GEN_CEDARS 23644	13.91 -0.72 0.00	12.34 -0.70 0.00	12.33 -0.65 0.00	12.47 -0.59 0.00	13.52 -0.65 0.00	16.08 -1.23 0.00	21.05 -1.93 0.00	13.70 -5.47 6.88	14.82 -5.64 6.41	14.26 -5.09 5.49	14.26 -5.02 5.34	14.26 -4.93 4.64	14.26 -4.83 3.82	14.26 -4.69 2.87	14.26 -4.76 2.70	14.26 -4.83 3.26	14.26 -5.59 5.80	28.02 -2.08 0.00	26.63 -1.97 0.00	23.46 -1.93 0.00	21.69 -1.91 0.00	18.35 -1.51 0.00	16.24 -1.30 0.00	12.10 -0.60 0.00
HQ_GEN_CEDARS_PROXY 323590	13.91 -0.72 0.00	12.34 -0.70 0.00	12.33 -0.65 0.00	12.47 -0.59 0.00	13.52 -0.65 0.00	16.08 -1.23 0.00	21.05 -1.93 0.00	14.26 -5.47 6.32	14.26 -5.64 6.97	14.26 -5.09 5.49	14.26 -5.02 5.34	14.26 -4.93 4.64	14.26 -4.83 3.82	14.26 -4.69 2.87	14.26 -4.76 2.70	14.26 -4.83 3.26	14.26 -5.59 5.80	28.02 -2.08 0.00	26.63 -1.97 0.00	23.46 -1.93 0.00	21.69 -1.91 0.00	18.35 -1.51 0.00	16.24 -1.30 0.00	12.10 -0.60 0.00
HQ_GEN_IMPORT 323601	14.20 -0.42 0.00	12.64 -0.40 0.00	12.60 -0.38 0.00	12.69 -0.37 0.00	13.77 -0.40 0.00	16.76 -0.55 0.00	22.15 -0.83 0.00	25.59 -0.78 -0.32	25.29 -0.81 0.78	23.88 -0.77 0.19	23.68 -0.76 0.19	22.96 -0.71 0.16	22.09 -0.69 0.13	21.07 -0.65 0.10	20.97 -0.65 0.09	21.56 -0.67 0.11	24.75 -0.69 0.20	29.16 -0.93 0.00	27.71 -0.89 0.00	24.55 -0.84 0.00	22.79 -0.80 0.00	19.21 -0.66 0.00	16.98 -0.56 0.00	12.34 -0.36 0.00
HQ_GEN_WHEEL 23651	14.20 -0.42 0.00	12.64 -0.40 0.00	12.60 -0.38 0.00	12.69 -0.37 0.00	13.77 -0.40 0.00	16.76 -0.55 0.00	22.15 -0.83 0.00	25.59 -0.78 -0.32	25.29 -0.81 0.78	23.88 -0.77 0.19	23.68 -0.76 0.19	22.96 -0.71 0.16	22.09 -0.69 0.13	21.07 -0.65 0.10	20.97 -0.65 0.09	21.56 -0.67 0.11	24.75 -0.69 0.20	29.16 -0.93 0.00	27.71 -0.89 0.00	24.55 -0.84 0.00	22.79 -0.80 0.00	19.21 -0.66 0.00	16.98 -0.56 0.00	12.34 -0.36 0.00
HUDSON_AVE_GT_3 23810	22.27 1.51 -6.14	22.18 1.26 -7.87	21.60 1.25 -7.38	21.42 1.24 -7.12	22.18 1.37 -6.64	22.17 1.83 -3.03	25.48 2.50 0.00	29.07 3.02 0.00	29.96 3.09 0.00	27.85 3.01 0.00	27.63 3.00 0.00	26.72 2.88 0.00	25.86 2.93 -0.02	24.66 2.82 -0.02	24.48 2.76 -0.01	25.11 2.77 0.00	28.67 3.02 0.00	33.79 3.70 0.00	31.98 3.37 0.00	28.49 3.10 0.00	27.28 3.00 -0.68	25.98 2.46 -3.66	23.37 2.14 -3.69	23.16 1.27 -9.19
HUDSON_AVE_GT_4 23540	22.27 1.51 -6.14	22.18 1.26 -7.87	21.60 1.25 -7.38	21.42 1.24 -7.12	22.18 1.37 -6.64	22.17 1.83 -3.03	25.48 2.50 0.00	29.07 3.02 0.00	29.96 3.09 0.00	27.85 3.01 0.00	27.63 3.00 0.00	26.72 2.88 0.00	25.86 2.93 -0.02	24.66 2.82 -0.02	24.48 2.76 -0.01	25.11 2.77 0.00	28.67 3.02 0.00	33.79 3.70 0.00	31.98 3.37 0.00	28.49 3.10 0.00	27.28 3.00 -0.68	25.98 2.46 -3.66	23.37 2.14 -3.69	23.16 1.27 -9.19
HUDSON_AVE_GT_5 23657	22.27 1.51 -6.14	22.18 1.26 -7.87	21.60 1.25 -7.38	21.42 1.24 -7.12	22.18 1.37 -6.64	22.17 1.83 -3.03	25.48 2.50 0.00	29.07 3.02 0.00	29.96 3.09 0.00	27.85 3.01 0.00	27.63 3.00 0.00	26.72 2.88 0.00	25.86 2.93 -0.02	24.66 2.82 -0.02	24.48 2.76 -0.01	25.11 2.77 0.00	28.67 3.02 0.00	33.79 3.70 0.00	31.98 3.37 0.00	28.49 3.10 0.00	27.28 3.00 -0.68	25.98 2.46 -3.66	23.37 2.14 -3.69	23.16 1.27 -9.19
HUDSON_AVE_10 24168	22.24 1.48 -6.14	22.15 1.24 -7.87	21.57 1.22 -7.38	21.39 1.21 -7.12	22.14 1.33 -6.64	22.14 1.80 -3.03	25.44 2.46 0.00	29.04 2.99 0.00	29.94 3.06 0.00	27.80 2.96 0.00	27.56 2.93 0.00	26.65 2.81 0.00	25.79 2.86 -0.02	24.59 2.75 -0.02	24.44 2.71 -0.01	25.04 2.70 0.00	28.59 2.95 0.00	33.70 3.61 0.00	31.92 3.32 0.00	28.44 3.05 0.00	27.23 2.95 -0.68	25.94 2.42 -3.66	23.33 2.10 -3.69	23.12 1.23 -9.19
HUNTER_MOUNT___DRP 323613	22.90 1.36 -6.91	23.13 1.23 -8.86	22.50 1.22 -8.30	22.28 1.21 -8.01	22.96 1.32 -7.47	22.40 1.68 -3.41	25.25 2.28 0.00	28.63 2.58 0.00	29.80 2.93 0.00	27.38 2.54 0.00	27.09 2.46 0.00	26.15 2.31 0.00	25.16 2.25 0.00	23.99 2.16 0.00	23.89 2.17 0.00	24.49 2.14 0.00	28.00 2.36 0.00	33.37 3.28 0.00	31.66 3.06 0.00	28.11 2.72 0.00	27.05 2.69 -0.77	26.18 2.20 -4.11	23.50 1.81 -4.15	24.20 1.16 -10.34
HUNTINGTON_RES_REC 323705	28.40 2.05 -11.73	24.37 1.77 -9.55	23.74 1.75 -9.01	23.98 1.78 -9.14	24.11 1.94 -8.00	31.67 2.48 -11.88	38.94 3.42 -12.53	42.66 4.01 -12.60	39.97 4.17 -8.93	38.93 3.95 -10.13	35.75 3.72 -7.40	34.79 3.60 -7.35	34.54 3.62 -8.01	33.88 3.47 -8.58	34.13 3.41 -9.00	36.15 3.42 -10.39	41.05 3.87 -11.53	45.87 4.66 -11.11	43.38 4.35 -10.44	39.69 3.91 -10.39	38.24 3.77 -10.87	36.04 3.08 -13.10	31.44 2.79 -11.12	28.50 1.75 -14.05

HUNTLEY___63 23557	15.52 -0.04 -0.94	14.36 0.10 -1.21	14.16 0.05 -1.13	14.14 -0.01 -1.09	15.13 -0.06 -1.02	17.71 -0.07 -0.47	23.60 0.62 0.00	26.86 0.81 0.00	28.30 1.42 0.00	27.74 0.82 -2.08	26.80 0.71 -1.46	26.00 0.40 -1.75	26.14 0.07 -3.16	25.37 0.09 -3.45	23.47 0.15 -1.60	22.76 0.42 0.00	26.11 0.46 0.00	29.73 -0.36 0.00	28.23 -0.37 0.00	25.26 -0.13 0.00	23.37 -0.33 -0.10	20.17 -0.26 -0.56	17.68 -0.42 -0.57	13.97 -0.14 -1.41
HUNTLEY___64 23558	15.52 -0.04 -0.94	14.36 0.10 -1.21	14.16 0.05 -1.13	14.14 -0.01 -1.09	15.13 -0.06 -1.02	17.71 -0.07 -0.47	23.60 0.62 0.00	26.86 0.81 0.00	28.30 1.42 0.00	27.74 0.82 -2.08	26.80 0.71 -1.46	26.00 0.40 -1.75	26.14 0.07 -3.16	25.37 0.09 -3.45	23.47 0.15 -1.60	22.76 0.42 0.00	26.11 0.46 0.00	29.73 -0.36 0.00	28.23 -0.37 0.00	25.26 -0.13 0.00	23.37 -0.33 -0.10	20.17 -0.26 -0.56	17.68 -0.42 -0.57	13.97 -0.14 -1.41
HUNTLEY___65 23559	15.52 -0.04 -0.94	14.36 0.10 -1.21	14.16 0.05 -1.13	14.14 -0.01 -1.09	15.13 -0.06 -1.02	17.71 -0.07 -0.47	23.60 0.62 0.00	26.86 0.81 0.00	28.30 1.42 0.00	27.74 0.82 -2.08	26.80 0.71 -1.46	26.00 0.40 -1.75	26.14 0.07 -3.16	25.37 0.09 -3.45	23.47 0.15 -1.60	22.76 0.42 0.00	26.11 0.46 0.00	29.73 -0.36 0.00	28.23 -0.37 0.00	25.26 -0.13 0.00	23.37 -0.33 -0.10	20.17 -0.26 -0.56	17.68 -0.42 -0.57	13.97 -0.14 -1.41
HUNTLEY___66 23560	15.52 -0.04 -0.94	14.36 0.10 -1.21	14.16 0.05 -1.13	14.14 -0.01 -1.09	15.13 -0.06 -1.02	17.71 -0.07 -0.47	23.60 0.62 0.00	26.86 0.81 0.00	28.30 1.42 0.00	27.74 0.82 -2.08	26.80 0.71 -1.46	26.00 0.40 -1.75	26.14 0.07 -3.16	25.37 0.09 -3.45	23.47 0.15 -1.60	22.76 0.42 0.00	26.11 0.46 0.00	29.73 -0.36 0.00	28.23 -0.37 0.00	25.26 -0.13 0.00	23.37 -0.33 -0.10	20.17 -0.26 -0.56	17.68 -0.42 -0.57	13.97 -0.14 -1.41
HUNTLEY___67 23561	15.42 -0.16 -0.96	14.26 -0.01 -1.23	14.07 -0.05 -1.15	14.05 -0.12 -1.11	15.04 -0.17 -1.04	17.56 -0.23 -0.47	23.30 0.32 0.00	26.49 0.44 0.00	27.81 0.94 0.00	26.83 0.50 -1.48	26.04 0.37 -1.04	25.19 0.10 -1.25	24.96 -0.21 -2.26	24.11 -0.18 -2.46	22.73 -0.13 -1.14	22.43 0.09 0.00	25.72 0.08 0.00	29.37 -0.72 0.00	27.86 -0.74 0.00	24.96 -0.43 0.00	23.14 -0.57 -0.11	19.98 -0.46 -0.57	17.54 -0.58 -0.58	13.89 -0.24 -1.43
HUNTLEY___68 23562	15.42 -0.16 -0.96	14.26 -0.01 -1.23	14.07 -0.05 -1.15	14.05 -0.12 -1.11	15.04 -0.17 -1.04	17.56 -0.23 -0.47	23.30 0.32 0.00	26.49 0.44 0.00	27.81 0.94 0.00	26.83 0.50 -1.48	26.04 0.37 -1.04	25.19 0.10 -1.25	24.96 -0.21 -2.26	24.11 -0.18 -2.46	22.73 -0.13 -1.14	22.43 0.09 0.00	25.72 0.08 0.00	29.37 -0.72 0.00	27.86 -0.74 0.00	24.96 -0.43 0.00	23.14 -0.57 -0.11	19.98 -0.46 -0.57	17.54 -0.58 -0.58	13.89 -0.24 -1.43
HYLAND___LFGE 323620	16.26 0.64 -0.99	14.94 0.63 -1.27	14.74 0.57 -1.19	14.74 0.54 -1.15	15.81 0.57 -1.07	18.72 0.92 -0.49	24.86 1.88 0.00	27.12 1.07 0.00	28.33 1.45 0.00	26.80 0.99 -0.96	26.19 0.89 -0.68	25.30 0.64 -0.81	24.63 0.25 -1.47	23.62 0.20 -1.60	22.74 0.28 -0.74	22.79 0.45 0.00	26.49 0.85 0.00	30.75 0.66 0.00	29.37 0.77 0.00	26.05 0.66 0.00	24.82 1.11 -0.11	21.37 0.91 -0.59	18.57 0.44 -0.60	14.77 0.58 -1.49
INDECK___CORINTH 23802	23.78 0.40 -8.76	24.62 0.35 -11.22	23.86 0.36 -10.52	23.59 0.38 -10.15	24.02 0.38 -9.47	22.27 0.64 -4.32	24.19 1.22 0.00	27.35 1.30 0.00	28.16 1.29 0.00	26.14 1.29 0.00	25.96 1.33 0.00	25.12 1.29 0.00	24.12 1.21 0.00	22.98 1.16 0.00	22.86 1.15 0.00	23.39 1.05 0.00	26.88 1.23 0.00	31.65 1.56 0.00	30.17 1.57 0.00	26.63 1.24 0.00	25.87 1.30 -0.97	26.03 0.95 -5.21	23.52 0.72 -5.26	26.13 0.33 -13.11
INDECK___ILION 23567	14.91 0.45 0.17	13.25 0.42 0.21	13.19 0.42 0.20	13.28 0.42 0.19	14.44 0.45 0.18	17.82 0.59 0.08	23.80 0.83 0.00	26.99 0.94 0.00	27.84 0.97 0.00	25.74 0.89 0.00	25.49 0.86 0.00	24.67 0.83 0.00	23.69 0.78 0.00	22.55 0.72 0.00	22.43 0.72 0.00	23.10 0.76 0.00	26.54 0.90 0.00	31.17 1.08 0.00	29.63 1.03 0.00	26.30 0.91 0.00	24.40 0.83 0.02	20.44 0.68 0.10	18.00 0.56 0.10	12.83 0.38 0.25
INDECK___OLEAN 23982	16.34 0.60 -1.12	15.16 0.69 -1.43	14.95 0.64 -1.34	14.94 0.59 -1.29	15.96 0.58 -1.21	18.62 0.76 -0.55	24.77 1.79 0.00	28.21 2.16 0.00	29.48 2.61 0.00	32.10 1.96 -5.29	30.19 1.85 -3.71	29.78 1.48 -4.47	32.10 1.14 -8.05	31.72 1.11 -8.78	26.91 1.13 -4.07	23.79 1.45 0.00	27.16 1.51 0.00	30.99 0.90 0.00	29.49 0.89 0.00	26.46 1.07 0.00	24.57 0.85 -0.12	21.22 0.69 -0.66	18.66 0.46 -0.67	14.88 0.51 -1.67
INDECK___OSWEGO 23783	14.92 -0.19 -0.48	13.49 -0.17 -0.62	13.38 -0.18 -0.58	13.42 -0.20 -0.56	14.49 -0.20 -0.52	17.31 -0.24 -0.24	22.72 -0.25 0.00	25.76 -0.50 -0.20	26.55 -0.51 -0.19	24.49 -0.52 -0.16	24.27 -0.52 -0.16	23.47 -0.50 -0.14	22.50 -0.53 -0.11	21.39 -0.52 -0.09	21.27 -0.52 -0.08	21.95 -0.49 -0.10	25.28 -0.54 -0.17	29.52 -0.57 0.00	28.06 -0.54 0.00	24.93 -0.46 0.00	23.18 -0.47 -0.05	19.75 -0.40 -0.29	17.51 -0.32 -0.29	13.26 -0.17 -0.72
INDECK___YERKES 23781	15.54 -0.03 -0.94	14.37 0.12 -1.21	14.17 0.07 -1.13	14.16 0.01 -1.09	15.16 -0.03 -1.02	17.72 -0.05 -0.47	23.62 0.64 0.00	26.88 0.83 0.00	28.33 1.45 0.00	27.79 0.87 -2.08	26.83 0.74 -1.46	26.02 0.43 -1.75	26.17 0.09 -3.16	25.39 0.11 -3.45	23.49 0.17 -1.60	22.81 0.47 0.00	26.13 0.49 0.00	29.79 -0.30 0.00	28.26 -0.34 0.00	25.32 -0.08 0.00	23.39 -0.31 -0.10	20.19 -0.24 -0.56	17.72 -0.39 -0.57	13.98 -0.13 -1.41
INDIAN POINT_GT_1 24139	21.95 1.24 -6.08	21.89 1.06 -7.79	21.32 1.04 -7.30	21.14 1.03 -7.05	21.88 1.13 -6.57	21.81 1.51 -3.00	25.05 2.07 0.00	28.58 2.53 0.00	29.46 2.58 0.00	27.33 2.48 0.00	27.11 2.49 0.00	26.22 2.38 0.00	25.34 2.43 0.00	24.16 2.34 0.00	23.99 2.28 0.00	24.62 2.28 0.00	28.13 2.49 0.00	33.19 3.10 0.00	31.46 2.86 0.00	28.01 2.62 0.00	26.82 2.55 -0.68	25.57 2.09 -3.62	22.98 1.79 -3.65	22.84 1.04 -9.10
INDIAN POINT_GT_2 23659	21.95 1.24 -6.08	21.89 1.06 -7.79	21.32 1.04 -7.30	21.14 1.03 -7.05	21.88 1.13 -6.57	21.81 1.51 -3.00	25.05 2.07 0.00	28.58 2.53 0.00	29.46 2.58 0.00	27.33 2.48 0.00	27.11 2.49 0.00	26.22 2.38 0.00	25.34 2.43 0.00	24.16 2.34 0.00	23.99 2.28 0.00	24.62 2.28 0.00	28.13 2.49 0.00	33.19 3.10 0.00	31.46 2.86 0.00	28.01 2.62 0.00	26.82 2.55 -0.68	25.57 2.09 -3.62	22.98 1.79 -3.65	22.84 1.04 -9.10
INDIAN POINT_GT_3 24019	21.95 1.24 -6.08	21.89 1.06 -7.79	21.32 1.04 -7.30	21.14 1.03 -7.05	21.88 1.13 -6.57	21.81 1.51 -3.00	25.05 2.07 0.00	28.58 2.53 0.00	29.46 2.58 0.00	27.33 2.48 0.00	27.11 2.49 0.00	26.22 2.38 0.00	25.34 2.43 0.00	24.16 2.34 0.00	23.99 2.28 0.00	24.62 2.28 0.00	28.13 2.49 0.00	33.19 3.10 0.00	31.46 2.86 0.00	28.01 2.62 0.00	26.82 2.55 -0.68	25.57 2.09 -3.62	22.98 1.79 -3.65	22.84 1.04 -9.10

INDIAN POINT___2 23530	21.82 1.20 -6.00	21.75 1.02 -7.68	21.18 1.00 -7.20	21.00 0.99 -6.95	21.74 1.09 -6.48	21.72 1.45 -2.96	24.98 2.00 0.00	28.47 2.42 0.00	29.35 2.47 0.00	27.23 2.39 0.00	27.02 2.39 0.00	26.13 2.29 0.00	25.27 2.36 0.00	24.08 2.25 0.00	23.93 2.22 0.00	24.55 2.21 0.00	28.03 2.39 0.00	33.07 2.98 0.00	31.35 2.75 0.00	27.91 2.51 0.00	26.72 2.45 -0.67	25.44 2.01 -3.57	22.86 1.72 -3.60	22.68 1.00 -8.97
INDIAN POINT___3 23531	21.89 1.18 -6.08	21.84 1.00 -7.79	21.28 1.00 -7.31	21.10 0.99 -7.05	21.84 1.09 -6.58	21.77 1.45 -3.00	24.98 2.00 0.00	28.47 2.42 0.00	29.35 2.47 0.00	27.23 2.39 0.00	26.99 2.36 0.00	26.13 2.29 0.00	25.25 2.34 0.00	24.08 2.25 0.00	23.91 2.19 0.00	24.53 2.19 0.00	28.03 2.39 0.00	33.07 2.98 0.00	31.35 2.75 0.00	27.88 2.49 0.00	26.73 2.45 -0.68	25.49 2.01 -3.62	22.91 1.72 -3.66	22.81 1.00 -9.10
IP CORINTH___1 23988	23.87 0.48 -8.76	24.70 0.43 -11.22	23.94 0.44 -10.52	23.66 0.46 -10.15	24.10 0.47 -9.47	22.37 0.74 -4.32	24.33 1.36 0.00	27.51 1.46 0.00	28.33 1.45 0.00	26.29 1.44 0.00	26.11 1.48 0.00	25.27 1.43 0.00	24.26 1.35 0.00	23.11 1.29 0.00	22.99 1.28 0.00	23.52 1.18 0.00	27.03 1.38 0.00	31.84 1.74 0.00	30.35 1.74 0.00	26.79 1.40 0.00	26.01 1.44 -0.97	26.15 1.07 -5.21	23.63 0.82 -5.26	26.21 0.41 -13.11
IP___TICONDEROGA 23804	24.36 0.99 -8.74	25.15 0.90 -11.20	24.37 0.89 -10.50	24.12 0.93 -10.13	24.58 0.96 -9.45	23.06 1.44 -4.31	25.48 2.50 0.00	28.81 2.76 0.00	29.67 2.79 0.00	27.53 2.68 0.00	27.34 2.71 0.00	26.46 2.62 0.00	25.31 2.40 0.00	24.12 2.29 0.00	23.99 2.28 0.00	24.51 2.17 0.00	28.26 2.62 0.00	33.31 3.22 0.00	31.78 3.17 0.00	27.95 2.56 0.00	27.12 2.55 -0.97	26.95 1.89 -5.20	24.28 1.49 -5.25	26.62 0.84 -13.08
ISLIP_RES_REC 323679	28.81 2.46 -11.73	24.73 2.14 -9.55	24.10 2.12 -9.01	24.32 2.12 -9.14	24.48 2.31 -8.00	32.08 2.89 -11.88	39.53 4.02 -12.53	43.45 4.79 -12.60	40.64 4.84 -8.93	39.50 4.52 -10.13	36.39 4.36 -7.40	35.39 4.20 -7.35	35.04 4.12 -8.01	34.36 3.95 -8.58	34.62 3.91 -9.00	36.80 4.07 -10.39	41.90 4.72 -11.53	46.93 5.72 -11.12	44.39 5.35 -10.44	40.55 4.77 -10.39	39.05 4.58 -10.87	36.60 3.64 -13.10	31.86 3.21 -11.12	28.79 2.04 -14.05
JARVIS____ 23743	14.59 0.13 0.17	12.96 0.13 0.21	12.89 0.12 0.20	12.98 0.12 0.19	14.11 0.13 0.18	17.40 0.17 0.08	23.25 0.28 0.00	26.31 0.26 0.00	27.14 0.27 0.00	25.09 0.25 0.00	24.87 0.25 0.00	24.08 0.24 0.00	23.14 0.23 0.00	22.05 0.22 0.00	21.93 0.22 0.00	22.56 0.22 0.00	25.90 0.26 0.00	30.42 0.33 0.00	28.92 0.32 0.00	25.70 0.31 0.00	23.86 0.28 0.02	19.98 0.22 0.10	17.63 0.19 0.10	12.56 0.11 0.25
JENNISON___1 23625	18.13 0.91 -2.59	17.19 0.82 -3.32	16.88 0.79 -3.11	16.85 0.78 -3.01	17.84 0.86 -2.80	19.80 1.21 -1.28	24.91 1.93 0.00	28.42 2.37 0.00	29.37 2.50 0.00	27.08 2.24 0.00	26.82 2.19 0.00	25.89 2.05 0.00	24.81 1.90 0.00	23.59 1.77 0.00	23.45 1.74 0.00	24.22 1.88 0.00	27.88 2.23 0.00	32.80 2.71 0.00	31.15 2.54 0.00	27.68 2.29 0.00	25.92 2.03 -0.29	23.02 1.61 -1.54	20.39 1.30 -1.56	17.39 0.81 -3.88
JENNISON___2 23626	18.13 0.91 -2.59	17.19 0.82 -3.32	16.88 0.79 -3.11	16.85 0.78 -3.01	17.84 0.86 -2.80	19.80 1.21 -1.28	24.91 1.93 0.00	28.42 2.37 0.00	29.37 2.50 0.00	27.08 2.24 0.00	26.82 2.19 0.00	25.89 2.05 0.00	24.81 1.90 0.00	23.59 1.77 0.00	23.45 1.74 0.00	24.22 1.88 0.00	27.88 2.23 0.00	32.80 2.71 0.00	31.15 2.54 0.00	27.68 2.29 0.00	25.92 2.03 -0.29	23.02 1.61 -1.54	20.39 1.30 -1.56	17.39 0.81 -3.88
JERICHO_RISE_WT_PWR 323719	13.91 -0.72 0.00	12.37 -0.68 0.00	12.39 -0.58 0.00	12.54 -0.52 0.00	13.63 -0.54 0.00	16.53 -0.78 0.00	21.67 -1.31 0.00	22.99 -1.43 1.63	23.88 -1.48 1.52	22.18 -1.37 1.30	22.01 -1.35 1.26	21.48 -1.26 1.10	20.75 -1.26 0.90	19.93 -1.22 0.68	19.90 -1.17 0.64	20.36 -1.21 0.77	23.17 -1.10 1.37	29.01 -1.08 0.00	27.57 -1.03 0.00	24.22 -1.17 0.00	22.39 -1.20 0.00	18.91 -0.95 0.00	16.66 -0.88 0.00	12.20 -0.50 0.00
KCE_NY_1 323755	24.22 0.88 -8.72	25.01 0.80 -11.17	24.24 0.79 -10.47	23.97 0.81 -10.10	24.44 0.85 -9.42	22.79 1.18 -4.30	24.82 1.84 0.00	28.08 2.03 0.00	28.92 2.04 0.00	26.81 1.96 0.00	26.60 1.97 0.00	25.77 1.93 0.00	24.76 1.85 0.00	23.59 1.77 0.00	23.47 1.76 0.00	24.04 1.70 0.00	27.57 1.92 0.00	32.44 2.35 0.00	30.89 2.29 0.00	27.35 1.96 0.00	26.50 1.94 -0.97	26.56 1.51 -5.19	24.02 1.25 -5.24	26.48 0.74 -13.04
KEDC_PORT_JEFF_GT2 24210	28.72 2.34 -11.75	24.65 2.05 -9.56	24.02 2.02 -9.02	24.23 2.02 -9.15	24.38 2.21 -8.01	31.99 2.77 -11.91	39.40 3.84 -12.58	43.28 4.59 -12.65	40.48 4.65 -8.96	39.36 4.35 -10.17	36.22 4.19 -7.40	35.24 4.03 -7.37	34.91 3.96 -8.04	34.25 3.82 -8.61	34.50 3.76 -9.03	36.62 3.89 -10.39	41.70 4.49 -11.56	46.66 5.45 -11.12	44.10 5.06 -10.44	40.35 4.54 -10.41	38.82 4.34 -10.88	36.42 3.46 -13.10	31.77 3.09 -11.14	28.72 1.95 -14.07
KEDC_PORT_JEFF_GT3 24211	28.72 2.34 -11.75	24.65 2.05 -9.56	24.02 2.02 -9.02	24.23 2.02 -9.15	24.38 2.21 -8.01	31.99 2.77 -11.91	39.40 3.84 -12.58	43.28 4.59 -12.65	40.48 4.65 -8.96	39.36 4.35 -10.17	36.22 4.19 -7.40	35.24 4.03 -7.37	34.91 3.96 -8.04	34.25 3.82 -8.61	34.50 3.76 -9.03	36.62 3.89 -10.39	41.70 4.49 -11.56	46.66 5.45 -11.12	44.10 5.06 -10.44	40.35 4.54 -10.41	38.82 4.34 -10.88	36.42 3.46 -13.10	31.77 3.09 -11.14	28.72 1.95 -14.07
KEDC_GLWD_GT4 24219	25.53 1.65 -9.26	23.27 1.42 -8.81	22.67 1.40 -8.29	22.70 1.40 -8.25	23.10 1.53 -7.40	27.28 2.01 -7.96	32.79 2.76 -7.05	37.28 3.28 -7.94	35.89 3.39 -5.63	34.49 3.25 -6.39	35.20 3.18 -7.40	31.53 3.05 -4.64	31.06 3.09 -5.06	30.21 2.97 -5.42	30.29 2.89 -5.68	35.63 2.90 -10.39	36.37 3.05 -7.67	44.93 3.73 -11.11	42.46 3.43 -10.43	36.37 3.12 -7.86	36.37 3.02 -9.75	35.58 2.62 -13.09	27.87 2.28 -8.05	26.00 1.40 -11.91
KEDC_GLWD_GT5 24220	25.53 1.65 -9.26	23.27 1.42 -8.81	22.67 1.40 -8.29	22.70 1.40 -8.25	23.10 1.53 -7.40	27.28 2.01 -7.96	32.79 2.76 -7.05	37.28 3.28 -7.94	35.89 3.39 -5.63	34.49 3.25 -6.39	35.20 3.18 -7.40	31.53 3.05 -4.64	31.06 3.09 -5.06	30.21 2.97 -5.42	30.29 2.89 -5.68	35.63 2.90 -10.39	36.37 3.05 -7.67	44.93 3.73 -11.11	42.46 3.43 -10.43	36.37 3.12 -7.86	36.37 3.02 -9.75	35.58 2.62 -13.09	27.87 2.28 -8.05	26.00 1.40 -11.91
KENSICO____ 23655	22.09 1.33 -6.13	22.03 1.13 -7.85	21.46 1.12 -7.36	21.27 1.11 -7.10	22.01 1.22 -6.63	21.96 1.63 -3.02	25.21 2.23 0.00	28.73 2.68 0.00	29.64 2.77 0.00	27.50 2.66 0.00	27.29 2.66 0.00	26.39 2.55 0.00	25.52 2.61 0.00	24.34 2.51 0.00	24.17 2.45 0.00	24.80 2.46 0.00	28.31 2.67 0.00	33.40 3.31 0.00	31.66 3.06 0.00	28.16 2.77 0.00	26.99 2.71 -0.68	25.74 2.22 -3.65	23.12 1.89 -3.68	22.99 1.12 -9.17

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	21.86 1.29 -5.95	21.78 1.12 -7.62	21.22 1.10 -7.14	21.04 1.10 -6.89	21.79 1.19 -6.43	21.82 1.58 -2.93	25.21 2.23 0.00	28.65 2.60 0.00	29.67 2.79 0.00	27.38 2.54 0.00	27.11 2.49 0.00	26.18 2.34 0.00	25.25 2.34 0.00	24.08 2.25 0.00	23.95 2.24 0.00	24.60 2.26 0.00	28.19 2.54 0.00	33.43 3.34 0.00	31.69 3.09 0.00	28.16 2.77 0.00	26.97 2.71 -0.66	25.63 2.22 -3.54	22.95 1.84 -3.57	22.71 1.12 -8.90
KIAC_JFK_GT1 23816	22.24 1.48 -6.14	22.15 1.24 -7.87	21.56 1.21 -7.38	21.38 1.20 -7.12	22.13 1.32 -6.64	22.14 1.80 -3.03	25.48 2.50 0.00	29.17 3.12 0.00	30.04 3.17 0.00	27.90 3.06 0.00	27.56 2.93 0.00	26.60 2.76 0.00	25.81 2.89 -0.02	24.62 2.77 -0.02	24.48 2.76 -0.01	25.09 2.75 0.00	28.62 2.97 0.00	33.76 3.67 0.00	31.98 3.37 0.00	28.46 3.07 0.00	27.25 2.97 -0.68	25.94 2.42 -3.66	23.39 2.16 -3.69	23.15 1.26 -9.19
KIAC_JFK_GT2 23817	22.24 1.48 -6.14	22.15 1.24 -7.87	21.56 1.21 -7.38	21.38 1.20 -7.12	22.13 1.32 -6.64	22.14 1.80 -3.03	25.48 2.50 0.00	29.17 3.12 0.00	30.04 3.17 0.00	27.90 3.06 0.00	27.56 2.93 0.00	26.60 2.76 0.00	25.81 2.89 -0.02	24.62 2.77 -0.02	24.48 2.76 -0.01	25.09 2.75 0.00	28.62 2.97 0.00	33.76 3.67 0.00	31.98 3.37 0.00	28.46 3.07 0.00	27.25 2.97 -0.68	25.94 2.42 -3.66	23.39 2.16 -3.69	23.15 1.26 -9.19
KINTIGH____ 23543	15.13 -0.31 -0.81	13.90 -0.18 -1.04	13.73 -0.22 -0.97	13.74 -0.26 -0.94	14.73 -0.31 -0.88	17.31 -0.40 -0.40	22.86 -0.11 0.00	25.89 -0.16 0.00	27.06 0.19 0.00	23.65 -0.10 1.10	23.69 -0.17 0.77	22.56 -0.36 0.93	20.62 -0.62 1.67	19.44 -0.57 1.82	20.35 -0.52 0.84	21.94 -0.40 0.00	25.21 -0.44 0.00	29.04 -1.05 0.00	27.60 -1.00 0.00	24.63 -0.76 0.00	22.84 -0.85 -0.09	19.65 -0.70 -0.48	17.27 -0.75 -0.49	13.56 -0.36 -1.21
LEDERLE____ 23769	21.81 1.29 -5.90	21.70 1.10 -7.56	21.14 1.08 -7.08	20.96 1.07 -6.83	21.72 1.18 -6.37	21.78 1.56 -2.91	25.14 2.16 0.00	28.63 2.58 0.00	29.51 2.64 0.00	27.38 2.54 0.00	27.17 2.54 0.00	26.27 2.43 0.00	25.38 2.47 0.00	24.21 2.38 0.00	24.04 2.32 0.00	24.66 2.32 0.00	28.19 2.54 0.00	33.28 3.19 0.00	31.55 2.95 0.00	28.06 2.67 0.00	26.87 2.62 -0.66	25.50 2.13 -3.51	22.91 1.82 -3.54	22.60 1.08 -8.83
LINDEN COGEN____ 23786	22.23 1.46 -6.14	22.14 1.23 -7.87	21.57 1.22 -7.38	21.39 1.21 -7.12	22.14 1.33 -6.64	22.14 1.80 -3.03	25.37 2.39 0.00	28.94 2.89 0.00	29.80 2.93 0.00	27.70 2.86 0.00	27.48 2.86 0.00	26.60 2.76 0.00	25.74 2.82 -0.02	24.55 2.71 -0.02	24.37 2.65 -0.01	25.00 2.66 0.00	28.52 2.87 0.00	33.61 3.52 0.00	31.83 3.23 0.00	28.34 2.94 0.00	27.16 2.88 -0.68	25.88 2.36 -3.66	23.28 2.05 -3.69	23.10 1.21 -9.19
LIPA_MISC_IPP 23656	28.79 2.40 -11.77	24.71 2.10 -9.56	24.07 2.08 -9.02	24.29 2.08 -9.16	24.44 2.27 -8.01	32.09 2.84 -11.94	39.54 3.95 -12.61	43.44 4.72 -12.67	40.61 4.76 -8.98	39.45 4.42 -10.19	36.31 4.28 -7.40	35.33 4.10 -7.39	35.00 4.03 -8.05	34.34 3.89 -8.62	34.61 3.84 -9.05	36.71 3.98 -10.39	41.85 4.61 -11.59	46.81 5.60 -11.12	44.25 5.21 -10.44	40.49 4.67 -10.43	38.97 4.48 -10.89	36.52 3.55 -13.10	31.84 3.14 -11.16	28.79 2.01 -14.08
LISF____SOLAR 323691	28.86 2.47 -11.76	24.76 2.15 -9.56	24.14 2.14 -9.02	24.34 2.13 -9.15	24.50 2.32 -8.01	32.17 2.93 -11.93	39.65 4.07 -12.60	43.56 4.84 -12.67	40.74 4.89 -8.97	39.57 4.55 -10.18	36.41 4.38 -7.40	35.42 4.20 -7.39	35.11 4.15 -8.05	34.42 3.97 -8.62	34.69 3.93 -9.05	36.82 4.09 -10.39	42.00 4.77 -11.58	46.96 5.75 -11.12	44.42 5.38 -10.44	40.64 4.83 -10.42	39.08 4.60 -10.89	36.62 3.65 -13.10	31.92 3.23 -11.16	28.85 2.07 -14.08
LITTLE FALLS____HYD 24013	15.35 0.89 0.17	13.65 0.82 0.21	13.60 0.83 0.20	13.70 0.84 0.19	14.90 0.91 0.18	18.37 1.14 0.08	24.58 1.61 0.00	27.87 1.82 0.00	28.78 1.91 0.00	26.58 1.74 0.00	26.33 1.70 0.00	25.44 1.60 0.00	24.40 1.49 0.00	23.25 1.42 0.00	23.12 1.41 0.00	23.84 1.50 0.00	27.39 1.74 0.00	32.14 2.05 0.00	30.52 1.92 0.00	27.07 1.68 0.00	25.09 1.51 0.02	21.02 1.25 0.10	18.51 1.07 0.10	13.18 0.74 0.25
LI_NEWBRDGE____DRP 323616	28.37 1.75 -11.99	24.19 1.51 -9.63	23.56 1.49 -9.09	23.78 1.49 -9.24	23.85 1.61 -8.06	31.71 2.11 -12.29	38.96 2.87 -13.11	42.52 3.38 -13.09	39.67 3.52 -9.28	38.73 3.35 -10.53	35.21 3.18 -7.40	34.55 3.08 -7.64	34.35 3.12 -8.32	33.73 2.99 -8.91	34.00 2.93 -9.35	35.66 2.93 -10.39	40.86 3.28 -11.93	45.18 3.97 -11.11	42.70 3.66 -10.44	39.38 3.33 -10.66	37.82 3.23 -10.99	35.58 2.62 -13.10	31.36 2.38 -11.44	28.45 1.47 -14.28
LONG_LAKE_PHOENIX 24014	15.01 -0.12 -0.50	13.58 -0.10 -0.64	13.46 -0.12 -0.60	13.51 -0.13 -0.58	14.57 -0.14 -0.54	17.44 -0.12 -0.25	22.91 -0.07 0.00	25.94 -0.26 -0.15	26.75 -0.27 -0.14	24.67 -0.30 -0.12	24.45 -0.29 -0.12	23.65 -0.28 -0.10	22.65 -0.34 -0.08	21.54 -0.35 -0.06	21.42 -0.35 -0.06	22.10 -0.31 -0.07	25.47 -0.31 -0.13	29.73 -0.36 0.00	28.29 -0.31 0.00	25.14 -0.25 0.00	23.35 -0.31 -0.06	19.90 -0.26 -0.30	17.63 -0.21 -0.30	13.36 -0.09 -0.75
LOVETT____3 23632	21.76 1.21 -5.92	21.66 1.03 -7.58	21.10 1.01 -7.11	20.92 1.01 -6.86	21.67 1.11 -6.40	21.70 1.47 -2.92	25.00 2.02 0.00	28.50 2.45 0.00	29.37 2.45 0.00	27.25 2.41 0.00	27.02 2.39 0.00	26.15 2.31 0.00	25.27 2.36 0.00	24.10 2.27 0.00	23.93 2.22 0.00	24.55 2.21 0.00	28.06 2.41 0.00	33.10 3.01 0.00	31.38 2.77 0.00	27.93 2.54 0.00	26.73 2.48 -0.66	25.41 2.03 -3.52	22.83 1.74 -3.56	22.57 1.02 -8.86
LOVETT____4 23642	21.76 1.21 -5.92	21.66 1.03 -7.58	21.10 1.01 -7.11	20.92 1.01 -6.86	21.67 1.11 -6.40	21.70 1.47 -2.92	25.00 2.02 0.00	28.50 2.45 0.00	29.37 2.45 0.00	27.25 2.41 0.00	27.02 2.39 0.00	26.15 2.31 0.00	25.27 2.36 0.00	24.10 2.27 0.00	23.93 2.22 0.00	24.55 2.21 0.00	28.06 2.41 0.00	33.10 3.01 0.00	31.38 2.77 0.00	27.93 2.54 0.00	26.73 2.48 -0.66	25.41 2.03 -3.52	22.83 1.74 -3.56	22.57 1.02 -8.86
LOVETT____5 23593	21.76 1.21 -5.92	21.66 1.03 -7.58	21.10 1.01 -7.11	20.92 1.01 -6.86	21.67 1.11 -6.40	21.70 1.47 -2.92	25.00 2.02 0.00	28.50 2.45 0.00	29.37 2.45 0.00	27.25 2.41 0.00	27.02 2.39 0.00	26.15 2.31 0.00	25.27 2.36 0.00	24.10 2.27 0.00	23.93 2.22 0.00	24.55 2.21 0.00	28.06 2.41 0.00	33.10 3.01 0.00	31.38 2.77 0.00	27.93 2.54 0.00	26.73 2.48 -0.66	25.41 2.03 -3.52	22.83 1.74 -3.56	22.57 1.02 -8.86
LOWER RAQUET____HYD 24057	13.88 -0.75 0.00	12.30 -0.74 0.00	12.30 -0.68 0.00	12.44 -0.61 0.00	13.46 -0.71 0.00	16.01 -1.30 0.00	20.95 -2.02 0.00	14.46 -4.71 6.88	15.60 -4.86 6.41	14.96 -4.40 5.49	14.92 -4.36 5.34	14.90 -4.29 4.64	15.02 -4.08 3.82	14.98 -3.97 2.87	15.00 -4.02 2.70	15.02 -4.07 3.26	15.11 -4.74 5.80	27.90 -2.20 0.00	26.54 -2.06 0.00	23.34 -2.06 0.00	21.52 -2.08 0.00	18.31 -1.55 0.00	16.29 -1.24 0.00	12.10 -0.60 0.00

LOWER___HUDSON 24059	24.01 0.91 -8.48	24.71 0.81 -10.86	23.96 0.80 -10.18	23.69 0.81 -9.82	24.19 0.86 -9.16	22.65 1.16 -4.18	24.63 1.66 0.00	27.93 1.88 0.00	28.76 1.88 0.00	26.66 1.81 0.00	26.48 1.85 0.00	25.65 1.81 0.00	24.70 1.79 0.00	23.53 1.70 0.00	23.39 1.67 0.00	23.99 1.65 0.00	27.44 1.79 0.00	32.29 2.20 0.00	30.69 2.09 0.00	27.24 1.85 0.00	26.38 1.84 -0.94	26.38 1.47 -5.04	23.89 1.26 -5.09	26.13 0.75 -12.68
LWR___OSWEGATCHIE_HYD 23850	14.10 -0.53 0.00	12.52 -0.52 0.00	12.48 -0.49 0.00	12.60 -0.46 0.00	13.65 -0.52 0.00	16.48 -0.83 0.00	21.78 -1.20 0.00	14.73 -2.89 8.43	16.03 -2.98 7.86	15.41 -2.71 6.73	15.42 -2.66 6.55	15.50 -2.65 5.69	15.67 -2.57 4.68	15.77 -2.53 3.52	15.84 -2.56 3.31	15.80 -2.55 3.99	15.60 -2.95 7.10	28.92 -1.17 0.00	27.49 -1.12 0.00	24.27 -1.12 0.00	22.39 -1.20 0.00	18.91 -0.95 0.00	16.78 -0.75 0.00	12.28 -0.42 0.00
LYONS_FALL_HYD 23570	14.76 0.13 0.00	13.15 0.10 0.00	13.08 0.10 0.00	13.16 0.10 0.00	14.28 0.11 0.00	17.48 0.17 0.00	23.37 0.39 0.00	27.12 0.13 -0.94	27.91 0.16 -0.88	25.72 0.12 -0.75	25.48 0.12 -0.73	24.54 0.07 -0.63	23.45 0.02 -0.52	22.18 -0.04 -0.39	22.02 -0.06 -0.37	22.78 0.00 -0.44	26.51 0.08 -0.79	30.84 0.75 0.00	29.32 0.72 0.00	26.00 0.61 0.00	24.02 0.43 0.00	20.18 0.32 0.00	17.78 0.25 0.00	12.84 0.14 0.00
MADISON___COUNTY_LFGE 323628	15.30 0.42 -0.25	13.76 0.39 -0.32	13.65 0.38 -0.30	13.71 0.37 -0.29	14.85 0.41 -0.27	18.02 0.59 -0.12	23.96 0.99 0.00	27.40 1.07 -0.28	28.29 1.15 -0.26	26.09 1.02 -0.23	25.83 0.99 -0.22	24.96 0.93 -0.19	23.89 0.82 -0.16	22.69 0.74 -0.12	22.54 0.72 -0.11	23.26 0.78 -0.13	26.84 0.95 -0.24	31.38 1.29 0.00	29.83 1.23 0.00	26.48 1.09 0.00	24.54 0.92 -0.03	20.73 0.71 -0.15	18.27 0.58 -0.15	13.44 0.37 -0.38
MAPLE_RIDGE_WT_1 323574	14.14 -0.07 0.41	12.44 -0.08 0.53	12.39 -0.09 0.49	12.49 -0.09 0.48	13.60 -0.13 0.44	16.92 -0.19 0.20	22.66 -0.32 0.00	25.68 -0.36 0.00	26.50 -0.38 0.00	24.50 -0.35 0.00	24.28 -0.34 0.00	23.53 -0.31 0.00	22.61 -0.30 0.00	21.54 -0.28 0.00	21.45 -0.26 0.00	22.14 -0.20 0.00	25.47 -0.18 0.00	29.88 -0.21 0.00	28.40 -0.20 0.00	25.19 -0.20 0.00	23.34 -0.21 0.05	19.44 -0.18 0.24	17.15 -0.14 0.25	11.99 -0.09 0.62
MAPLE_RIDGE_WT_2 323611	14.14 -0.07 0.41	12.44 -0.08 0.53	12.39 -0.09 0.49	12.49 -0.09 0.48	13.60 -0.13 0.44	16.92 -0.19 0.20	22.66 -0.32 0.00	25.68 -0.36 0.00	26.50 -0.38 0.00	24.50 -0.35 0.00	24.28 -0.34 0.00	23.53 -0.31 0.00	22.61 -0.30 0.00	21.54 -0.28 0.00	21.45 -0.26 0.00	22.14 -0.20 0.00	25.47 -0.18 0.00	29.88 -0.21 0.00	28.40 -0.20 0.00	25.19 -0.20 0.00	23.34 -0.21 0.05	19.44 -0.18 0.24	17.15 -0.14 0.25	11.99 -0.09 0.62
MARBLE_RIVER_WT_PWR 323696	13.97 -0.66 0.00	12.42 -0.63 0.00	12.44 -0.53 0.00	12.59 -0.47 0.00	13.69 -0.48 0.00	16.60 -0.71 0.00	21.81 -1.17 0.00	23.89 -1.09 1.06	24.76 -1.13 0.99	22.95 -1.04 0.85	22.77 -1.03 0.83	22.17 -0.95 0.72	21.36 -0.96 0.59	20.45 -0.94 0.44	20.39 -0.91 0.42	20.92 -0.92 0.50	23.98 -0.77 0.90	29.16 -0.93 0.00	27.71 -0.89 0.00	24.35 -1.04 0.00	22.49 -1.11 0.00	18.99 -0.87 0.00	16.75 -0.79 0.00	12.25 -0.44 0.00
MARSH_HILL_WT_PWR 323713	16.27 0.47 -1.18	15.05 0.50 -1.51	14.84 0.45 -1.41	14.81 0.39 -1.36	15.85 0.41 -1.27	18.55 0.66 -0.58	24.61 1.63 0.00	27.87 1.82 0.00	29.13 2.26 0.00	28.74 1.64 -2.26	27.74 1.53 -1.58	26.98 1.24 -1.90	27.24 0.89 -3.43	26.40 0.83 -3.74	24.34 0.89 -1.74	23.50 1.16 0.00	27.06 1.41 0.00	31.14 1.05 0.00	29.60 1.00 0.00	26.46 1.07 0.00	24.58 0.85 -0.13	21.24 0.68 -0.70	18.60 0.35 -0.71	14.83 0.37 -1.76
MG INDUSTRY___DRP 24185	23.37 0.77 -7.98	23.98 0.72 -10.22	23.25 0.70 -9.58	23.00 0.70 -9.24	23.54 0.75 -8.62	22.23 0.99 -3.93	24.17 1.19 0.00	27.43 1.38 0.00	28.30 1.42 0.00	26.24 1.39 0.00	25.96 1.33 0.00	25.22 1.38 0.00	24.28 1.37 0.00	23.16 1.33 0.00	23.02 1.30 0.00	23.64 1.30 0.00	26.93 1.28 0.00	31.65 1.56 0.00	30.09 1.49 0.00	26.79 1.40 0.00	25.88 1.39 -0.89	25.78 1.17 -4.75	23.36 1.03 -4.79	25.24 0.61 -11.93
MID___OSWEGATCHIE_HYD 23849	14.10 -0.53 0.00	12.52 -0.52 0.00	12.48 -0.49 0.00	12.60 -0.46 0.00	13.65 -0.52 0.00	16.48 -0.83 0.00	21.78 -1.20 0.00	14.73 -2.89 8.43	16.03 -2.98 7.86	15.41 -2.71 6.73	15.42 -2.66 6.55	15.50 -2.65 5.69	15.67 -2.57 4.68	15.77 -2.53 3.52	15.84 -2.56 3.31	15.80 -2.55 3.99	15.60 -2.95 7.10	28.92 -1.17 0.00	27.49 -1.12 0.00	24.27 -1.12 0.00	22.39 -1.20 0.00	18.91 -0.95 0.00	16.78 -0.75 0.00	12.28 -0.42 0.00
MID___RAQUETTE_HYD 23851	13.88 -0.75 0.00	12.30 -0.74 0.00	12.30 -0.68 0.00	12.44 -0.61 0.00	13.46 -0.71 0.00	16.01 -1.30 0.00	20.95 -2.02 0.00	14.46 -4.71 6.88	15.60 -4.86 6.41	14.96 -4.40 5.49	14.92 -4.36 5.34	14.90 -4.29 4.64	15.02 -4.08 3.82	14.98 -3.97 2.87	15.00 -4.02 2.70	15.02 -4.07 3.26	15.11 -4.74 5.80	27.90 -2.20 0.00	26.54 -2.06 0.00	23.34 -2.06 0.00	21.52 -2.08 0.00	18.31 -1.55 0.00	16.29 -1.24 0.00	12.10 -0.60 0.00
MILLIKEN___1 23584	16.33 0.41 -1.30	15.09 0.38 -1.66	14.88 0.35 -1.56	14.90 0.34 -1.50	15.94 0.37 -1.40	18.50 0.55 -0.64	23.96 0.99 0.00	27.14 1.09 0.00	28.06 1.18 0.00	25.81 0.97 0.00	25.56 0.94 0.00	24.70 0.86 0.00	23.64 0.73 0.00	22.50 0.68 0.00	22.41 0.69 0.00	23.12 0.78 0.00	26.62 0.97 0.00	31.17 1.08 0.00	29.66 1.06 0.00	26.38 0.99 0.00	24.54 0.80 -0.14	21.27 0.64 -0.77	18.81 0.49 -0.78	15.01 0.37 -1.94
MILLIKEN___2 23585	16.33 0.41 -1.30	15.09 0.38 -1.66	14.88 0.35 -1.56	14.90 0.34 -1.50	15.94 0.37 -1.40	18.50 0.55 -0.64	23.96 0.99 0.00	27.14 1.09 0.00	28.06 1.18 0.00	25.81 0.97 0.00	25.56 0.94 0.00	24.70 0.86 0.00	23.64 0.73 0.00	22.50 0.68 0.00	22.41 0.69 0.00	23.12 0.78 0.00	26.62 0.97 0.00	31.17 1.08 0.00	29.66 1.06 0.00	26.38 0.99 0.00	24.54 0.80 -0.14	21.27 0.64 -0.77	18.81 0.49 -0.78	15.01 0.37 -1.94
MILLIKEN___DIESEL 23629	16.33 0.41 -1.30	15.09 0.38 -1.66	14.88 0.35 -1.56	14.90 0.34 -1.50	15.94 0.37 -1.40	18.50 0.55 -0.64	23.96 0.99 0.00	27.14 1.09 0.00	28.06 1.18 0.00	25.81 0.97 0.00	25.56 0.94 0.00	24.70 0.86 0.00	23.64 0.73 0.00	22.50 0.68 0.00	22.41 0.69 0.00	23.12 0.78 0.00	26.62 0.97 0.00	31.17 1.08 0.00	29.66 1.06 0.00	26.38 0.99 0.00	24.54 0.80 -0.14	21.27 0.64 -0.77	18.81 0.49 -0.78	15.01 0.37 -1.94
MILLSEAT___LFGE 323607	15.49 0.00 -0.87	14.27 0.12 -1.11	14.08 0.07 -1.04	14.08 0.01 -1.01	15.09 -0.01 -0.94	17.74 0.00 -0.43	23.57 0.60 0.00	26.70 0.65 0.00	28.06 1.18 0.00	24.76 0.72 0.81	24.65 0.59 0.57	23.46 0.31 0.68	21.61 -0.07 1.23	20.42 -0.07 1.34	21.09 0.00 0.62	22.54 0.20 0.00	26.01 0.36 0.00	29.88 -0.21 0.00	28.40 -0.20 0.00	25.32 -0.08 0.00	23.36 -0.33 -0.10	20.12 -0.26 -0.52	17.57 -0.49 -0.52	13.91 -0.09 -1.30

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	22.02 1.29 -6.11	21.97 1.10 -7.82	21.39 1.08 -7.34	21.21 1.07 -7.08	21.95 1.18 -6.60	21.88 1.56 -3.01	25.11 2.14 0.00	28.63 2.58 0.00	29.54 2.66 0.00	27.40 2.56 0.00	27.19 2.56 0.00	26.29 2.46 0.00	25.41 2.50 0.00	24.23 2.40 0.00	24.06 2.35 0.00	24.69 2.35 0.00	28.21 2.56 0.00	33.28 3.19 0.00	31.55 2.95 0.00	28.06 2.67 0.00	26.90 2.62 -0.68	25.64 2.15 -3.63	23.03 1.82 -3.67	22.92 1.08 -9.14
MODEL_CITY_ENERGY 24167	15.09 -0.45 -0.92	13.94 -0.27 -1.17	13.75 -0.32 -1.10	13.74 -0.38 -1.06	14.70 -0.45 -0.99	17.14 -0.62 -0.45	22.75 -0.23 0.00	25.84 -0.21 0.00	27.17 0.30 0.00	23.11 -0.12 1.61	23.25 -0.25 1.13	21.98 -0.50 1.36	19.66 -0.80 2.44	18.42 -0.74 2.66	19.78 -0.70 1.24	21.87 -0.47 0.00	25.08 -0.56 0.00	28.65 -1.44 0.00	27.20 -1.40 0.00	24.33 -1.07 0.00	22.52 -1.18 -0.10	19.46 -0.95 -0.54	17.07 -1.02 -0.55	13.52 -0.55 -1.37
MODERN_LFGE_ 323580	15.09 -0.45 -0.92	13.94 -0.27 -1.17	13.75 -0.32 -1.10	13.74 -0.38 -1.06	14.70 -0.45 -0.99	17.14 -0.62 -0.45	22.75 -0.23 0.00	25.84 -0.21 0.00	27.17 0.30 0.00	23.11 -0.12 1.61	23.25 -0.25 1.13	21.98 -0.50 1.36	19.66 -0.80 2.44	18.42 -0.74 2.66	19.78 -0.70 1.24	21.87 -0.47 0.00	25.08 -0.56 0.00	28.65 -1.44 0.00	27.20 -1.40 0.00	24.33 -1.07 0.00	22.52 -1.18 -0.10	19.46 -0.95 -0.54	17.07 -1.02 -0.55	13.52 -0.55 -1.37
MOHAWK_PAPER__DRP 24187	23.79 0.89 -8.28	24.45 0.81 -10.60	23.72 0.80 -9.94	23.46 0.81 -9.59	23.98 0.86 -8.94	22.53 1.14 -4.08	24.45 1.47 0.00	27.74 1.69 0.00	28.60 1.72 0.00	26.54 1.69 0.00	26.28 1.65 0.00	25.56 1.72 0.00	24.58 1.67 0.00	23.44 1.62 0.00	23.30 1.58 0.00	23.90 1.56 0.00	27.24 1.59 0.00	32.02 1.93 0.00	30.46 1.86 0.00	27.09 1.70 0.00	26.19 1.68 -0.92	26.16 1.37 -4.92	23.70 1.19 -4.97	25.78 0.70 -12.38
MONGAUP__HYD 23641	21.72 1.49 -5.60	21.52 1.30 -7.18	21.00 1.30 -6.73	20.84 1.29 -6.49	21.61 1.39 -6.05	21.89 1.82 -2.76	25.46 2.48 0.00	28.89 2.84 0.00	29.96 3.09 0.00	27.60 2.76 0.00	27.31 2.68 0.00	26.34 2.50 0.00	25.38 2.47 0.00	24.23 2.40 0.00	24.10 2.39 0.00	24.75 2.41 0.00	28.34 2.69 0.00	33.67 3.58 0.00	31.89 3.29 0.00	28.41 3.02 0.00	27.17 2.95 -0.62	25.66 2.46 -3.33	22.92 2.02 -3.37	22.36 1.28 -8.38
MONTAUK__DIESEL 23721	29.87 3.48 -11.76	25.67 3.07 -9.56	25.07 3.08 -9.02	25.29 3.08 -9.16	25.52 3.34 -8.01	33.45 4.21 -11.93	41.58 6.00 -12.61	45.88 7.16 -12.67	42.94 7.10 -8.97	41.54 6.51 -10.18	38.36 6.33 -7.40	37.23 6.01 -7.39	36.76 5.80 -8.05	36.01 5.57 -8.62	36.32 5.56 -9.05	38.68 5.94 -10.39	44.33 7.10 -11.58	49.88 8.67 -11.12	47.22 8.18 -10.44	43.05 7.24 -10.42	41.35 6.87 -10.89	38.34 5.38 -13.10	33.25 4.56 -11.16	29.77 3.00 -14.08
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	22.23 1.46 -6.14	22.16 1.24 -7.87	21.57 1.22 -7.38	21.39 1.21 -7.12	22.14 1.33 -6.64	22.12 1.78 -3.03	25.41 2.43 0.00	28.97 2.92 0.00	29.86 2.98 0.00	27.75 2.91 0.00	27.53 2.90 0.00	26.63 2.79 0.00	25.77 2.84 -0.03	24.56 2.71 -0.03	24.40 2.67 -0.02	25.00 2.66 0.00	28.57 2.92 0.00	33.67 3.58 0.00	31.89 3.29 0.00	28.39 2.99 0.00	27.21 2.93 -0.68	25.92 2.40 -3.66	23.30 2.07 -3.69	23.12 1.23 -9.19
MUNSVILLE_WIND_PWR 323609	18.09 1.23 -2.24	17.01 1.10 -2.87	16.75 1.09 -2.69	16.72 1.07 -2.59	17.78 1.19 -2.42	20.09 1.68 -1.10	25.73 2.76 0.00	29.51 3.46 0.00	30.50 3.63 0.00	28.07 3.23 0.00	27.78 3.15 0.00	26.77 2.93 0.00	25.56 2.66 0.00	24.27 2.44 0.00	24.12 2.41 0.00	25.02 2.68 0.00	28.93 3.28 0.00	34.09 4.00 0.00	32.35 3.75 0.00	28.69 3.30 0.00	26.65 2.81 -0.25	23.40 2.20 -1.33	20.60 1.72 -1.34	17.12 1.08 -3.35
N SALMON__HYD 24042	14.05 -0.57 0.00	12.44 -0.60 0.00	12.48 -0.49 0.00	12.65 -0.40 0.00	13.74 -0.42 0.00	16.62 -0.69 0.00	21.71 -1.26 0.00	21.15 -1.95 2.95	22.14 -1.99 2.75	20.65 -1.84 2.35	20.52 -1.82 2.29	20.11 -1.74 1.99	19.56 -1.72 1.63	18.92 -1.68 1.23	18.91 -1.65 1.16	19.25 -1.70 1.39	21.55 -1.61 2.48	29.22 -0.87 0.00	27.77 -0.83 0.00	24.33 -1.07 0.00	22.42 -1.18 0.00	18.97 -0.89 0.00	16.71 -0.82 0.00	12.29 -0.41 0.00
N.E_GEN_SANDY PD 24062	26.50 1.11 -10.76	26.02 0.98 -12.00	25.49 0.96 -11.55	25.70 0.97 -11.68	27.22 1.05 -12.00	29.86 1.37 -11.18	38.06 1.86 -13.22	42.30 2.19 -14.06	39.00 2.26 -9.87	37.00 2.16 -9.99	38.10 2.17 -11.30	36.80 2.12 -10.84	35.60 2.13 -10.56	34.50 2.03 -10.64	34.60 2.00 -10.89	35.10 2.01 -10.75	42.00 2.15 -14.20	46.35 2.65 -13.61	46.00 2.49 -14.91	41.00 2.26 -13.35	36.90 2.19 -11.11	34.00 1.83 -12.31	30.70 1.56 -11.60	28.80 0.94 -15.16
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	21.78 1.24 -5.91	21.67 1.06 -7.57	21.11 1.04 -7.10	20.94 1.03 -6.85	21.69 1.13 -6.39	21.73 1.51 -2.91	25.05 2.07 0.00	28.55 2.50 0.00	29.43 2.55 0.00	27.31 2.46 0.00	27.07 2.44 0.00	26.18 2.34 0.00	25.31 2.40 0.00	24.14 2.31 0.00	23.97 2.26 0.00	24.60 2.26 0.00	28.11 2.46 0.00	33.16 3.07 0.00	31.43 2.83 0.00	27.98 2.59 0.00	26.78 2.53 -0.66	25.45 2.07 -3.52	22.86 1.77 -3.55	22.58 1.04 -8.84
NARROWS_GT1_1 24228	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20
NARROWS_GT1_2 24229	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20
NARROWS_GT1_3 24230	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20
NARROWS_GT1_4 24231	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20

NARROWS_GT1_5 24232	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20
NARROWS_GT1_6 24233	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20
NARROWS_GT1_7 24234	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20
NARROWS_GT1_8 24235	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20
NARROWS_GT2_1 24236	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20
NARROWS_GT2_2 24237	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20
NARROWS_GT2_3 24238	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20
NARROWS_GT2_4 24239	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20
NARROWS_GT2_5 24240	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20
NARROWS_GT2_6 24241	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20
NARROWS_GT2_7 24242	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20
NARROWS_GT2_8 24243	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	22.90 1.36 -6.91	23.13 1.23 -8.86	22.50 1.22 -8.30	22.28 1.21 -8.01	22.96 1.32 -7.47	22.40 1.68 -3.41	25.25 2.28 0.00	28.63 2.58 0.00	29.80 2.93 0.00	27.38 2.54 0.00	27.09 2.46 0.00	26.15 2.31 0.00	25.16 2.25 0.00	23.99 2.16 0.00	23.89 2.17 0.00	24.49 2.14 0.00	28.00 2.36 0.00	33.37 3.28 0.00	31.66 3.06 0.00	28.11 2.72 0.00	27.05 2.69 -0.77	26.18 2.20 -4.11	23.50 1.81 -4.15	24.20 1.16 -10.34
NEG CAPITAL___MECHNVIL 23645	24.20 0.92 -8.65	24.96 0.84 -11.08	24.19 0.83 -10.39	23.92 0.84 -10.02	24.41 0.89 -9.35	22.80 1.23 -4.27	24.86 1.88 0.00	28.13 2.08 0.00	28.97 2.10 0.00	26.88 2.04 0.00	26.67 2.04 0.00	25.84 2.00 0.00	24.83 1.92 0.00	23.66 1.83 0.00	23.54 1.82 0.00	24.10 1.76 0.00	27.65 2.00 0.00	32.53 2.44 0.00	30.97 2.37 0.00	27.42 2.03 0.00	26.56 2.00 -0.96	26.58 1.57 -5.15	24.03 1.30 -5.20	26.41 0.77 -12.94
NEG CENTRAL_HIGH_ACRES 23767	15.05 -0.29 -0.72	13.75 -0.22 -0.93	13.60 -0.25 -0.87	13.62 -0.27 -0.84	14.64 -0.31 -0.78	17.34 -0.33 -0.36	22.84 -0.14 0.00	25.76 -0.29 0.00	26.79 -0.08 0.00	24.62 -0.22 0.00	24.33 -0.29 0.00	23.46 -0.38 0.00	22.34 -0.57 0.00	21.26 -0.57 0.00	21.19 -0.52 0.00	21.87 -0.47 0.00	25.24 -0.41 0.00	29.43 -0.66 0.00	27.97 -0.63 0.00	24.86 -0.53 0.00	23.04 -0.64 -0.08	19.76 -0.54 -0.43	17.36 -0.61 -0.43	13.50 -0.28 -1.08

NEG CENTRAL___DRP 24199	15.55 0.13 -0.80	14.21 0.14 -1.02	14.05 0.12 -0.96	14.08 0.09 -0.93	15.14 0.11 -0.86	17.93 0.22 -0.39	23.62 0.64 0.00	26.70 0.65 0.00	27.65 0.78 0.00	25.39 0.55 0.00	25.15 0.52 0.00	24.24 0.40 0.00	23.16 0.25 0.00	22.02 0.20 0.00	21.95 0.24 0.00	22.65 0.31 0.00	26.11 0.46 0.00	30.48 0.39 0.00	29.00 0.40 0.00	25.80 0.40 0.00	23.95 0.26 -0.09	20.52 0.18 -0.48	18.07 0.05 -0.48	14.02 0.13 -1.19
NEG CENTRAL___INDECK 23768	16.13 0.51 -0.99	14.84 0.52 -1.27	14.64 0.47 -1.19	14.64 0.43 -1.15	15.70 0.45 -1.07	18.53 0.73 -0.49	24.56 1.58 0.00	26.83 0.78 0.00	28.03 1.15 0.00	26.56 0.74 -0.97	25.95 0.64 -0.68	25.06 0.40 -0.82	24.46 0.07 -1.48	23.46 0.02 -1.61	22.55 0.09 -0.75	22.59 0.25 0.00	26.19 0.54 0.00	30.33 0.24 0.00	28.95 0.34 0.00	25.72 0.33 0.00	24.56 0.85 -0.11	21.15 0.69 -0.59	18.43 0.30 -0.60	14.64 0.46 -1.49
NEG CENTRAL___SENECA 23627	15.74 0.25 -0.86	14.41 0.26 -1.11	14.25 0.23 -1.04	14.27 0.21 -1.00	15.33 0.23 -0.93	18.13 0.40 -0.43	23.96 0.99 0.00	27.14 1.09 0.00	28.16 1.29 0.00	25.79 0.94 0.00	25.51 0.89 0.00	24.58 0.74 0.00	23.41 0.50 0.00	22.26 0.44 0.00	22.19 0.48 0.00	22.97 0.62 0.00	26.47 0.82 0.00	30.81 0.72 0.00	29.32 0.72 0.00	26.10 0.71 0.00	24.19 0.50 -0.10	20.77 0.40 -0.51	18.25 0.19 -0.52	14.22 0.23 -1.29
NEG CENTRAL___STATE_STREET 24147	15.64 0.20 -0.81	14.27 0.20 -1.03	14.13 0.18 -0.97	14.15 0.16 -0.93	15.21 0.17 -0.87	18.02 0.31 -0.40	23.62 0.64 0.00	26.67 0.62 0.00	27.57 0.70 0.00	25.39 0.55 0.00	25.15 0.52 0.00	24.29 0.45 0.00	23.25 0.34 0.00	22.11 0.28 0.00	22.02 0.30 0.00	22.70 0.36 0.00	26.16 0.51 0.00	30.66 0.57 0.00	29.14 0.54 0.00	25.93 0.53 0.00	24.06 0.38 -0.09	20.64 0.30 -0.48	18.23 0.21 -0.48	14.11 0.20 -1.21
NEG MILLWOOD___DRP 24198	22.44 1.48 -6.34	22.46 1.29 -8.12	21.86 1.27 -7.61	21.67 1.27 -7.35	22.37 1.35 -6.85	22.17 1.73 -3.13	25.44 2.46 0.00	29.04 2.99 0.00	30.10 3.22 0.00	27.78 2.93 0.00	27.53 2.90 0.00	26.58 2.74 0.00	25.68 2.77 0.00	24.49 2.66 0.00	24.34 2.63 0.00	24.95 2.61 0.00	28.62 2.97 0.00	33.88 3.79 0.00	32.15 3.55 0.00	28.54 3.15 0.00	27.35 3.05 -0.70	26.12 2.48 -3.77	23.43 2.09 -3.81	23.42 1.23 -9.49
NEG NORTH_FLCN_SEA 23793	14.14 -0.48 0.00	12.56 -0.48 0.00	12.59 -0.39 0.00	12.76 -0.30 0.00	13.86 -0.31 0.00	16.83 -0.48 0.00	22.06 -0.92 0.00	24.11 -0.81 1.13	25.01 -0.81 1.05	23.17 -0.77 0.90	22.99 -0.76 0.88	22.38 -0.69 0.76	21.55 -0.73 0.63	20.63 -0.72 0.47	20.60 -0.67 0.44	21.11 -0.69 0.54	24.23 -0.46 0.95	29.55 -0.54 0.00	28.09 -0.51 0.00	24.68 -0.71 0.00	22.75 -0.85 0.00	19.23 -0.64 0.00	16.92 -0.61 0.00	12.39 -0.30 0.00
NEG NORTH_KES_CHATEGAY 23792	13.95 -0.67 0.00	12.39 -0.65 0.00	12.42 -0.56 0.00	12.57 -0.48 0.00	13.66 -0.51 0.00	16.58 -0.73 0.00	21.74 -1.24 0.00	23.08 -1.36 1.62	23.97 -1.40 1.51	22.24 -1.32 1.29	22.07 -1.31 1.26	21.53 -1.21 1.09	20.80 -1.16 0.90	19.99 -1.13 0.68	19.95 -1.14 0.63	20.44 -1.14 0.77	23.28 -1.00 1.36	29.10 -0.99 0.00	27.66 -0.94 0.00	24.30 -1.09 0.00	22.44 -1.16 0.00	18.95 -0.91 0.00	16.70 -0.84 0.00	12.23 -0.47 0.00
NEG NORTH___ALICE_FALLS 23915	14.14 -0.48 0.00	12.55 -0.50 0.00	12.59 -0.39 0.00	12.76 -0.30 0.00	13.87 -0.30 0.00	16.84 -0.47 0.00	22.03 -0.94 0.00	24.01 -0.83 1.21	24.91 -0.83 1.13	23.08 -0.80 0.96	22.90 -0.79 0.94	22.31 -0.71 0.82	21.46 -0.78 0.67	20.56 -0.76 0.50	20.52 -0.72 0.47	21.03 -0.74 0.57	24.19 -0.44 1.02	29.61 -0.48 0.00	28.17 -0.43 0.00	24.68 -0.71 0.00	22.75 -0.85 0.00	19.23 -0.64 0.00	16.91 -0.63 0.00	12.38 -0.32 0.00
NEG NORTH___LWR_SARANAC 23913	14.14 -0.48 0.00	12.55 -0.50 0.00	12.59 -0.39 0.00	12.76 -0.30 0.00	13.87 -0.30 0.00	16.84 -0.47 0.00	22.03 -0.94 0.00	24.01 -0.83 1.21	24.91 -0.83 1.13	23.08 -0.80 0.96	22.90 -0.79 0.94	22.31 -0.71 0.82	21.46 -0.78 0.67	20.56 -0.76 0.50	20.52 -0.72 0.47	21.03 -0.74 0.57	24.19 -0.44 1.02	29.61 -0.48 0.00	28.17 -0.43 0.00	24.68 -0.71 0.00	22.75 -0.85 0.00	19.23 -0.64 0.00	16.91 -0.63 0.00	12.38 -0.32 0.00
NEG NORTH___PLATTSBURG 23628	14.14 -0.48 0.00	12.55 -0.50 0.00	12.59 -0.39 0.00	12.76 -0.30 0.00	13.87 -0.30 0.00	16.84 -0.47 0.00	22.03 -0.94 0.00	24.01 -0.83 1.21	24.91 -0.83 1.13	23.08 -0.80 0.96	22.90 -0.79 0.94	22.31 -0.71 0.82	21.46 -0.78 0.67	20.56 -0.76 0.50	20.52 -0.72 0.47	21.03 -0.74 0.57	24.19 -0.44 1.02	29.61 -0.48 0.00	28.17 -0.43 0.00	24.68 -0.71 0.00	22.75 -0.85 0.00	19.23 -0.64 0.00	16.91 -0.63 0.00	12.38 -0.32 0.00
NEG WEST_LEA_LOCKPORT 23791	15.27 -0.26 -0.90	14.11 -0.09 -1.16	13.92 -0.14 -1.09	13.91 -0.20 -1.05	14.89 -0.25 -0.98	17.39 -0.36 -0.45	23.14 0.16 0.00	26.28 0.23 0.00	27.63 0.75 0.00	24.35 0.30 0.79	24.24 0.17 0.56	23.07 -0.09 0.67	21.27 -0.44 1.20	20.12 -0.39 1.31	20.78 -0.33 0.61	22.23 -0.11 0.00	25.52 -0.13 0.00	29.16 -0.93 0.00	27.66 -0.94 0.00	24.76 -0.63 0.00	22.90 -0.80 -0.10	19.76 -0.64 -0.54	17.33 -0.75 -0.54	13.71 -0.34 -1.35
NEG WEST___LANCASTR 23811	16.02 0.34 -1.06	14.84 0.44 -1.36	14.64 0.39 -1.27	14.62 0.34 -1.23	15.64 0.33 -1.14	18.27 0.43 -0.52	24.26 1.29 0.00	27.64 1.59 0.00	28.94 2.07 0.00	34.91 1.49 -8.57	32.00 1.35 -6.02	32.12 1.05 -7.24	36.67 0.71 -13.05	36.76 0.70 -14.23	29.05 0.74 -6.59	23.37 1.03 0.00	26.75 1.10 0.00	30.54 0.45 0.00	29.03 0.43 0.00	26.00 0.61 0.00	24.12 0.40 -0.12	20.83 0.34 -0.63	18.30 0.12 -0.64	14.54 0.25 -1.58
NEG_PENN_ALLEGHNY 23528	17.25 0.47 -2.16	16.25 0.44 -2.76	15.99 0.43 -2.59	15.98 0.42 -2.50	16.95 0.45 -2.33	19.00 0.62 -1.06	24.06 1.08 0.00	27.27 1.22 0.00	28.16 1.29 0.00	25.94 1.09 0.00	25.71 1.08 0.00	24.84 1.00 0.00	23.80 0.89 0.00	22.66 0.83 0.00	22.54 0.82 0.00	23.23 0.89 0.00	26.70 1.05 0.00	31.23 1.14 0.00	29.69 1.09 0.00	26.43 1.04 0.00	24.76 0.92 -0.24	21.90 0.75 -1.28	19.43 0.60 -1.30	16.36 0.43 -3.23
NEG___GEN_MONROE 24207	15.46 0.09 -0.75	14.15 0.14 -0.96	13.98 0.10 -0.90	14.01 0.08 -0.87	15.04 0.06 -0.81	17.82 0.14 -0.37	23.53 0.55 0.00	26.52 0.47 0.00	27.68 0.81 0.00	25.15 0.55 0.24	24.90 0.44 0.17	23.90 0.26 0.20	22.50 -0.05 0.36	21.39 -0.04 0.40	21.51 -0.02 0.19	22.41 0.07 0.00	25.93 0.28 0.00	30.12 0.03 0.00	28.66 0.06 0.00	25.44 0.05 0.00	23.52 -0.16 -0.08	20.19 -0.12 -0.45	17.66 -0.33 -0.45	13.83 0.01 -1.12
NEPA___ENERGY 23901	16.04 0.35 -1.06	14.86 0.46 -1.36	14.66 0.40 -1.28	14.64 0.35 -1.23	15.66 0.34 -1.15	18.28 0.45 -0.52	24.26 1.29 0.00	27.61 1.56 0.00	28.86 1.99 0.00	30.46 1.42 -4.20	28.88 1.30 -2.95	28.39 1.00 -3.55	29.97 0.66 -6.40	29.46 0.65 -6.98	25.64 0.69 -3.23	23.30 0.96 0.00	26.65 1.00 0.00	30.45 0.36 0.00	28.95 0.34 0.00	25.95 0.56 0.00	24.09 0.38 -0.12	20.79 0.30 -0.63	18.28 0.11 -0.64	14.56 0.27 -1.59

NEVERSINK___HYD 23608	21.36 1.08 -5.65	21.21 0.93 -7.24	20.68 0.92 -6.78	20.52 0.91 -6.55	21.27 0.99 -6.11	21.43 1.33 -2.79	24.88 1.91 0.00	28.31 2.27 0.00	29.29 2.42 0.00	27.03 2.19 0.00	26.77 2.14 0.00	25.84 2.00 0.00	24.90 1.99 0.00	23.77 1.94 0.00	23.63 1.91 0.00	24.28 1.94 0.00	27.83 2.18 0.00	33.04 2.95 0.00	31.32 2.72 0.00	27.83 2.44 0.00	26.61 2.38 -0.63	25.15 1.93 -3.36	22.53 1.60 -3.39	22.09 0.94 -8.45
NEWTON___FALLS_HYD 23847	14.10 -0.53 0.00	12.52 -0.52 0.00	12.48 -0.49 0.00	12.60 -0.46 0.00	13.65 -0.52 0.00	16.48 -0.83 0.00	21.78 -1.20 0.00	14.73 -2.89 8.43	16.03 -2.98 7.86	15.41 -2.71 6.73	15.42 -2.66 6.55	15.50 -2.65 5.69	15.67 -2.57 4.68	15.77 -2.53 3.52	15.84 -2.56 3.31	15.80 -2.55 3.99	15.60 -2.95 7.10	28.92 -1.17 0.00	27.49 -1.12 0.00	24.27 -1.12 0.00	22.39 -1.20 0.00	18.91 -0.95 0.00	16.78 -0.75 0.00	12.28 -0.42 0.00
NIAGARA_115E_LBMP 323715	14.98 -0.57 -0.93	13.86 -0.37 -1.19	13.67 -0.42 -1.11	13.66 -0.47 -1.07	14.62 -0.55 -1.00	16.99 -0.78 -0.46	22.54 -0.44 0.00	25.61 -0.44 0.00	26.90 0.03 0.00	22.52 -0.37 1.95	22.78 -0.47 1.38	21.45 -0.74 1.65	18.94 -1.01 2.97	17.66 -0.94 3.23	19.32 -0.89 1.51	21.65 -0.69 0.00	24.85 -0.80 0.00	28.38 -1.71 0.00	26.91 -1.69 0.00	24.10 -1.29 0.00	22.33 -1.37 -0.10	19.28 -1.13 -0.55	16.94 -1.16 -0.56	13.44 -0.65 -1.38
NIAGARA_115W_LBMP 323714	14.94 -0.61 -0.93	13.83 -0.40 -1.19	13.63 -0.45 -1.11	13.62 -0.51 -1.07	14.56 -0.61 -1.00	16.97 -0.80 -0.46	22.49 -0.48 0.00	25.53 -0.52 0.00	26.82 -0.05 0.00	24.37 -0.47 0.00	24.06 -0.57 0.00	23.03 -0.81 0.00	21.83 -1.08 0.00	20.82 -1.00 0.00	20.76 -0.95 0.00	21.60 -0.74 0.00	24.80 -0.85 0.00	28.29 -1.80 0.00	26.86 -1.75 0.00	24.04 -1.35 0.00	22.28 -1.42 -0.10	19.26 -1.15 -0.55	16.94 -1.16 -0.56	13.42 -0.66 -1.39
NIAGARA_230_LBMP 323716	15.13 -0.41 -0.91	13.98 -0.23 -1.17	13.80 -0.27 -1.10	13.79 -0.33 -1.06	14.76 -0.40 -0.99	17.21 -0.55 -0.45	22.79 -0.18 0.00	25.87 -0.18 0.00	27.12 0.24 0.00	22.81 -0.10 1.93	23.05 -0.22 1.36	21.75 -0.45 1.63	19.23 -0.73 2.95	17.94 -0.68 3.21	19.60 -0.63 1.49	21.87 -0.47 0.00	25.11 -0.54 0.00	28.71 -1.38 0.00	27.23 -1.37 0.00	24.37 -1.02 0.00	22.61 -1.09 -0.10	19.53 -0.87 -0.54	17.16 -0.93 -0.55	13.60 -0.47 -1.37
NIAGARA___ 23760	14.96 -0.59 -0.93	13.84 -0.39 -1.19	13.65 -0.44 -1.11	13.63 -0.50 -1.07	14.59 -0.58 -1.00	17.01 -0.76 -0.46	22.54 -0.44 0.00	25.66 -0.39 0.00	26.93 0.05 0.00	23.24 -0.35 1.25	23.30 -0.44 0.88	22.09 -0.69 1.06	20.02 -0.98 1.91	18.85 -0.90 2.08	19.90 -0.85 0.97	21.69 -0.65 0.00	24.90 -0.74 0.00	28.44 -1.65 0.00	27.00 -1.60 0.00	24.17 -1.22 0.00	22.40 -1.30 -0.10	19.36 -1.05 -0.55	17.00 -1.09 -0.55	13.47 -0.61 -1.38
NINE_MILE_1 23575	14.73 -0.29 -0.40	13.31 -0.25 -0.51	13.19 -0.26 -0.48	13.26 -0.26 -0.46	14.32 -0.28 -0.43	17.16 -0.35 -0.20	22.54 -0.44 0.00	25.40 -0.65 0.00	26.20 -0.67 0.00	24.18 -0.67 0.00	23.96 -0.66 0.00	23.17 -0.67 0.00	22.22 -0.69 0.00	21.17 -0.65 0.00	21.06 -0.65 0.00	21.69 -0.65 0.00	24.93 -0.72 0.00	29.25 -0.84 0.00	27.80 -0.80 0.00	24.68 -0.71 0.00	22.96 -0.69 -0.04	19.52 -0.58 -0.24	17.30 -0.47 -0.24	13.04 -0.25 -0.60
NINE_MILE_2 23744	14.73 -0.29 -0.40	13.31 -0.25 -0.51	13.19 -0.26 -0.48	13.26 -0.26 -0.46	14.32 -0.28 -0.43	17.16 -0.35 -0.20	22.54 -0.44 0.00	25.40 -0.65 0.00	26.20 -0.67 0.00	24.18 -0.67 0.00	23.96 -0.66 0.00	23.17 -0.67 0.00	22.22 -0.69 0.00	21.17 -0.65 0.00	21.06 -0.65 0.00	21.69 -0.65 0.00	24.93 -0.72 0.00	29.25 -0.84 0.00	27.80 -0.80 0.00	24.68 -0.71 0.00	22.96 -0.69 -0.04	19.52 -0.58 -0.24	17.30 -0.47 -0.24	13.04 -0.25 -0.60
NM_CAPITAL___DRP 24208	23.68 0.86 -8.20	24.33 0.78 -10.50	23.60 0.78 -9.84	23.32 0.77 -9.50	23.86 0.84 -8.86	22.44 1.09 -4.04	24.29 1.31 0.00	27.56 1.51 0.00	28.43 1.56 0.00	26.36 1.52 0.00	26.11 1.48 0.00	25.39 1.55 0.00	24.44 1.54 0.00	23.31 1.49 0.00	23.17 1.46 0.00	23.77 1.43 0.00	27.03 1.38 0.00	31.78 1.68 0.00	30.20 1.60 0.00	26.91 1.52 0.00	26.02 1.51 -0.91	25.99 1.25 -4.88	23.57 1.11 -4.92	25.61 0.65 -12.26
NM_CENTRAL___DRP 24181	15.18 0.01 -0.55	13.77 0.03 -0.70	13.64 0.01 -0.66	13.69 0.00 -0.63	14.76 0.00 -0.59	17.63 0.05 -0.27	23.18 0.21 0.00	26.27 0.08 -0.14	27.11 0.11 -0.13	24.98 0.02 -0.11	24.76 0.02 -0.11	23.93 0.00 -0.10	22.92 -0.07 -0.08	21.80 -0.09 -0.06	21.70 -0.06 -0.06	22.36 -0.04 -0.07	25.77 0.00 -0.12	30.09 0.00 0.00	28.60 0.00 0.00	25.42 0.03 0.00	23.61 -0.05 -0.06	20.15 -0.04 -0.32	17.83 -0.04 -0.33	13.54 0.03 -0.82
NM_FRONTIER___DRP 24179	14.94 -0.61 -0.93	13.83 -0.40 -1.19	13.63 -0.45 -1.11	13.62 -0.51 -1.07	14.56 -0.61 -1.00	16.97 -0.80 -0.46	22.49 -0.48 0.00	25.53 -0.52 0.00	26.82 -0.05 0.00	24.37 -0.47 0.00	24.06 -0.57 0.00	23.03 -0.81 0.00	21.83 -1.08 0.00	20.82 -1.00 0.00	20.76 -0.95 0.00	21.60 -0.74 0.00	24.80 -0.85 0.00	28.29 -1.80 0.00	26.86 -1.75 0.00	24.04 -1.35 0.00	22.28 -1.42 -0.10	19.26 -1.15 -0.55	16.94 -1.16 -0.56	13.42 -0.66 -1.39
NM_ST_REGIS___HYD 24053	13.91 -0.72 0.00	12.33 -0.72 0.00	12.33 -0.65 0.00	12.48 -0.57 0.00	13.52 -0.65 0.00	16.15 -1.16 0.00	21.14 -1.84 0.00	15.87 -4.11 6.07	17.00 -4.22 5.66	16.15 -3.85 4.84	16.12 -3.79 4.71	16.02 -3.72 4.10	15.99 -3.55 3.37	15.82 -3.47 2.54	15.84 -3.50 2.38	15.94 -3.53 2.87	16.51 -4.03 5.11	28.23 -1.87 0.00	26.83 -1.77 0.00	23.56 -1.83 0.00	21.73 -1.86 0.00	18.45 -1.41 0.00	16.38 -1.16 0.00	12.13 -0.57 0.00
NORTHPORT___1 23551	28.48 2.05 -11.81	24.41 1.79 -9.57	23.78 1.76 -9.04	23.99 1.76 -9.17	24.10 1.91 -8.02	31.77 2.46 -12.01	39.09 3.40 -12.71	42.87 4.06 -12.76	40.08 4.17 -9.03	39.02 3.92 -10.25	35.82 3.79 -7.40	34.92 3.65 -7.44	34.64 3.62 -8.11	33.98 3.47 -8.68	34.21 3.39 -9.11	36.17 3.44 -10.39	41.25 3.95 -11.65	45.90 4.69 -11.11	43.38 4.35 -10.43	39.80 3.94 -10.47	38.28 3.77 -10.91	36.00 3.04 -13.10	31.51 2.75 -11.22	28.55 1.73 -14.12
NORTHPORT___2 23552	28.48 2.05 -11.81	24.41 1.79 -9.57	23.78 1.76 -9.04	23.99 1.76 -9.17	24.10 1.91 -8.02	31.77 2.46 -12.01	39.09 3.40 -12.71	42.87 4.06 -12.76	40.08 4.17 -9.03	39.02 3.92 -10.25	35.82 3.79 -7.40	34.92 3.65 -7.44	34.64 3.62 -8.11	33.98 3.47 -8.68	34.21 3.39 -9.11	36.17 3.44 -10.39	41.25 3.95 -11.65	45.90 4.69 -11.11	43.38 4.35 -10.43	39.80 3.94 -10.47	38.28 3.77 -10.91	36.00 3.04 -13.10	31.51 2.75 -11.22	28.55 1.73 -14.12
NORTHPORT___3 23553	28.25 1.86 -11.77	24.21 1.60 -9.56	23.58 1.58 -9.02	23.79 1.58 -9.16	23.91 1.73 -8.01	31.48 2.23 -11.94	38.65 3.06 -12.62	42.21 3.49 -12.67	39.56 3.71 -8.98	38.61 3.58 -10.19	35.33 3.30 -7.40	34.45 3.22 -7.39	34.27 3.30 -8.06	33.62 3.16 -8.63	33.87 3.10 -9.05	35.71 2.97 -10.39	40.51 3.28 -11.58	45.09 3.88 -11.11	42.64 3.60 -10.44	39.12 3.30 -10.43	37.67 3.18 -10.89	35.66 2.70 -13.10	31.23 2.53 -11.16	28.34 1.56 -14.08

NORTHPORT____4 23650	28.25 1.86 -11.77	24.21 1.60 -9.56	23.58 1.58 -9.02	23.79 1.58 -9.16	23.91 1.73 -8.01	31.48 2.23 -11.94	38.65 3.06 -12.62	42.21 3.49 -12.67	39.56 3.71 -8.98	38.61 3.58 -10.19	35.33 3.30 -7.40	34.45 3.22 -7.39	34.27 3.30 -8.06	33.62 3.16 -8.63	33.87 3.10 -9.05	35.71 2.97 -10.39	40.51 3.28 -11.58	45.09 3.88 -11.11	42.64 3.60 -10.44	39.12 3.30 -10.43	37.67 3.18 -10.89	35.66 2.70 -13.10	31.23 2.53 -11.16	28.34 1.56 -14.08
NORTHPORT____IC 23718	28.48 2.05 -11.81	24.41 1.79 -9.57	23.78 1.76 -9.04	23.99 1.76 -9.17	24.10 1.91 -8.02	31.77 2.46 -12.01	39.09 3.40 -12.71	42.87 4.06 -12.76	40.08 4.17 -9.03	39.02 3.92 -10.25	35.82 3.79 -7.40	34.92 3.65 -7.44	34.64 3.62 -8.11	33.98 3.47 -8.68	34.21 3.39 -9.11	36.17 3.44 -10.39	41.25 3.95 -11.65	45.90 4.69 -11.11	43.38 4.35 -10.43	39.80 3.94 -10.47	38.28 3.77 -10.91	36.00 3.04 -13.10	31.51 2.75 -11.22	28.55 1.73 -14.12
NPX_GEN_1385_PROXY 323591	28.51 2.08 -11.81	24.51 1.89 -9.57	23.87 1.86 -9.04	24.08 1.85 -9.17	24.20 2.01 -8.02	32.00 2.68 -12.01	39.59 3.91 -12.71	44.21 4.84 -13.31	40.27 4.92 -8.48	39.65 4.55 -10.25	36.56 4.53 -7.40	35.52 4.24 -7.44	35.05 4.03 -8.11	34.46 3.95 -8.68	34.45 3.63 -9.11	36.51 3.78 -10.39	41.97 4.67 -11.65	46.20 5.00 -11.11	43.70 4.66 -10.43	40.08 4.22 -10.47	38.37 3.87 -10.91	36.00 3.04 -13.10	31.70 2.95 -11.22	28.66 1.84 -14.12
NPX_GEN_CSC 323557	28.83 2.44 -11.77	24.75 2.14 -9.56	24.11 2.12 -9.02	24.33 2.12 -9.16	24.49 2.31 -8.01	32.15 2.91 -11.94	39.61 4.02 -12.61	44.10 4.82 -13.23	40.16 4.87 -8.42	39.55 4.52 -10.19	36.39 4.36 -7.40	35.42 4.20 -7.39	35.09 4.12 -8.05	34.40 3.95 -8.62	34.67 3.91 -9.05	36.80 4.07 -10.39	41.95 4.72 -11.59	46.93 5.72 -11.12	44.39 5.35 -10.44	40.59 4.77 -10.43	39.06 4.58 -10.89	36.60 3.64 -13.10	31.91 3.21 -11.16	28.84 2.06 -14.08
NSINS_S_GLNS_FALLS 23858	23.98 0.61 -8.75	24.81 0.56 -11.20	24.05 0.57 -10.50	23.76 0.57 -10.13	24.21 0.59 -9.45	22.54 0.92 -4.31	24.58 1.61 0.00	27.79 1.75 0.00	28.60 1.72 0.00	26.54 1.69 0.00	26.35 1.72 0.00	25.51 1.67 0.00	24.49 1.58 0.00	23.33 1.50 0.00	23.21 1.50 0.00	23.75 1.41 0.00	27.29 1.64 0.00	32.14 2.05 0.00	30.63 2.03 0.00	27.04 1.65 0.00	26.24 1.68 -0.97	26.32 1.25 -5.20	23.77 0.98 -5.25	26.30 0.52 -13.08
NUCOR_STEEL____DRP 24197	15.59 0.19 -0.78	14.22 0.18 -1.00	14.07 0.16 -0.93	14.09 0.13 -0.90	15.15 0.14 -0.84	17.95 0.26 -0.38	23.53 0.55 0.00	26.54 0.49 0.00	27.44 0.57 0.00	25.27 0.42 0.00	25.02 0.39 0.00	24.20 0.36 0.00	23.16 0.25 0.00	22.02 0.20 0.00	21.93 0.22 0.00	22.61 0.27 0.00	26.06 0.41 0.00	30.54 0.45 0.00	29.03 0.43 0.00	25.80 0.40 0.00	23.99 0.31 -0.09	20.57 0.24 -0.46	18.16 0.16 -0.47	14.04 0.18 -1.16
NYISO_LBMP_REFERENCE 24008	14.62 0.00 0.00	13.04 0.00 0.00	12.98 0.00 0.00	13.06 0.00 0.00	14.17 0.00 0.00	17.31 0.00 0.00	22.98 0.00 0.00	26.05 0.00 0.00	26.87 0.00 0.00	24.84 0.00 0.00	24.63 0.00 0.00	23.84 0.00 0.00	22.91 0.00 0.00	21.83 0.00 0.00	21.71 0.00 0.00	22.34 0.00 0.00	25.65 0.00 0.00	30.09 0.00 0.00	28.60 0.00 0.00	25.39 0.00 0.00	23.60 0.00 0.00	19.86 0.00 0.00	17.54 0.00 0.00	12.70 0.00 0.00
NYPA_BRENTWD____GT 24164	28.57 2.24 -11.71	24.55 1.96 -9.55	23.92 1.93 -9.01	24.13 1.93 -9.14	24.26 2.10 -8.00	31.84 2.68 -11.85	39.10 3.63 -12.49	42.97 4.35 -12.57	40.21 4.43 -8.90	39.10 4.15 -10.11	36.12 4.09 -7.40	35.10 3.93 -7.33	34.79 3.89 -7.99	34.11 3.73 -8.56	34.36 3.67 -8.98	36.53 3.80 -10.39	41.41 4.26 -11.50	46.32 5.12 -11.11	43.81 4.78 -10.44	40.06 4.29 -10.37	38.66 4.20 -10.86	36.30 3.34 -13.10	31.61 2.98 -11.09	28.63 1.89 -14.04
NYPA_GOWANUS____GT5 24156	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20
NYPA_GOWANUS____GT6 24157	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20
NYPA_HARLEM_RVR_GT1 24160	22.33 1.55 -6.15	22.25 1.33 -7.88	21.69 1.32 -7.39	21.50 1.32 -7.13	22.26 1.45 -6.65	22.25 1.90 -3.04	25.58 2.60 -0.01	28.91 2.87 0.01	29.82 2.96 0.01	27.77 2.93 0.01	27.52 2.90 0.01	26.67 2.84 0.01	25.85 2.93 -0.01	24.65 2.82 -0.01	24.41 2.69 -0.01	24.99 2.66 0.01	28.51 2.87 0.01	33.63 3.55 0.01	31.82 3.23 0.01	28.33 2.94 0.01	27.17 2.90 -0.67	25.97 2.44 -3.66	23.36 2.12 -3.70	23.20 1.30 -9.20
NYPA_HARLEM_RVR_GT2 24161	22.33 1.55 -6.15	22.25 1.33 -7.88	21.69 1.32 -7.39	21.50 1.32 -7.13	22.26 1.45 -6.65	22.25 1.90 -3.04	25.58 2.60 -0.01	28.91 2.87 0.01	29.82 2.96 0.01	27.77 2.93 0.01	27.52 2.90 0.01	26.67 2.84 0.01	25.85 2.93 -0.01	24.65 2.82 -0.01	24.41 2.69 -0.01	24.99 2.66 0.01	28.51 2.87 0.01	33.63 3.55 0.01	31.82 3.23 0.01	28.33 2.94 0.01	27.17 2.90 -0.67	25.97 2.44 -3.66	23.36 2.12 -3.70	23.20 1.30 -9.20
NYPA_KENT____GT 24152	22.37 1.59 -6.15	22.28 1.36 -7.88	21.70 1.34 -7.39	21.52 1.33 -7.13	22.28 1.46 -6.65	22.27 1.92 -3.04	25.60 2.62 -0.01	29.15 3.10 0.00	30.04 3.17 0.00	27.95 3.11 0.00	27.74 3.10 -0.01	26.83 2.98 -0.01	25.96 3.02 -0.02	24.73 2.88 -0.02	24.55 2.82 -0.02	25.16 2.81 0.00	28.75 3.10 0.00	33.91 3.82 0.00	32.12 3.52 0.00	28.56 3.17 0.00	27.39 3.11 -0.68	26.11 2.58 -3.66	23.46 2.23 -3.70	23.24 1.35 -9.20
NYPA_POUCH1____GT 24155	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.52 1.33 -7.13	22.29 1.47 -6.65	22.29 1.94 -3.04	25.58 2.60 -0.01	29.12 3.07 0.00	29.99 3.12 0.00	27.90 3.06 0.00	27.69 3.05 -0.01	26.75 2.91 -0.01	25.89 2.96 -0.02	24.67 2.82 -0.02	24.49 2.76 -0.02	25.11 2.77 0.00	28.72 3.08 0.00	33.91 3.82 0.00	32.12 3.52 0.00	28.56 3.17 0.00	27.37 3.09 -0.68	26.11 2.58 -3.66	23.48 2.25 -3.70	23.26 1.36 -9.20
NYPA_VERNON____GT2 24162	22.34 1.57 -6.15	22.25 1.33 -7.88	21.67 1.31 -7.39	21.49 1.31 -7.13	22.25 1.43 -6.65	22.25 1.90 -3.04	25.58 2.60 -0.01	29.15 3.10 0.00	30.04 3.17 0.00	27.95 3.11 0.00	27.72 3.08 -0.01	26.83 2.98 -0.01	25.93 3.00 -0.02	24.73 2.88 -0.02	24.53 2.80 -0.02	25.13 2.79 0.00	28.72 3.08 0.00	33.85 3.76 0.00	32.06 3.46 0.00	28.54 3.15 0.00	27.35 3.07 -0.68	26.07 2.54 -3.66	23.43 2.19 -3.70	23.22 1.32 -9.20

NYPA_VERNON____GT3 24163	22.34 1.57 -6.15	22.25 1.33 -7.88	21.67 1.31 -7.39	21.49 1.31 -7.13	22.25 1.43 -6.65	22.25 1.90 -3.04	25.58 2.60 -0.01	29.15 3.10 0.00	30.04 3.17 0.00	27.95 3.11 0.00	27.72 3.08 -0.01	26.83 2.98 -0.01	25.93 3.00 -0.02	24.73 2.88 -0.02	24.53 2.80 -0.02	25.13 2.79 0.00	28.72 3.08 0.00	33.85 3.76 0.00	32.06 3.46 0.00	28.54 3.15 0.00	27.35 3.07 -0.68	26.07 2.54 -3.66	23.43 2.19 -3.70	23.22 1.32 -9.20
NYPA____ASTORIA_CC1 323568	22.34 1.57 -6.15	22.25 1.33 -7.88	21.67 1.31 -7.39	21.49 1.31 -7.13	22.25 1.43 -6.65	22.25 1.90 -3.04	25.58 2.60 -0.01	29.10 3.05 0.00	29.99 3.12 0.00	27.90 3.06 0.00	27.69 3.05 -0.01	26.80 2.96 -0.01	25.91 2.98 -0.02	24.71 2.86 -0.02	24.51 2.78 -0.02	25.11 2.77 0.00	28.67 3.02 0.00	33.82 3.73 0.00	32.00 3.40 0.00	28.49 3.10 0.00	27.33 3.05 -0.68	26.05 2.52 -3.66	23.41 2.17 -3.70	23.22 1.32 -9.20
NYPA____ASTORIA_CC2 323569	22.34 1.57 -6.15	22.25 1.33 -7.88	21.67 1.31 -7.39	21.49 1.31 -7.13	22.25 1.43 -6.65	22.25 1.90 -3.04	25.58 2.60 -0.01	29.10 3.05 0.00	29.99 3.12 0.00	27.90 3.06 0.00	27.69 3.05 -0.01	26.80 2.96 -0.01	25.91 2.98 -0.02	24.71 2.86 -0.02	24.51 2.78 -0.02	25.11 2.77 0.00	28.67 3.02 0.00	33.82 3.73 0.00	32.00 3.40 0.00	28.49 3.10 0.00	27.33 3.05 -0.68	26.05 2.52 -3.66	23.41 2.17 -3.70	23.22 1.32 -9.20
NYPA____HOLTSVILL 23794	28.66 2.27 -11.77	24.58 1.97 -9.56	23.96 1.96 -9.02	24.17 1.96 -9.16	24.30 2.12 -8.01	31.93 2.68 -11.94	39.27 3.68 -12.62	43.10 4.38 -12.68	40.32 4.46 -8.98	39.21 4.17 -10.19	36.04 4.02 -7.40	35.09 3.86 -7.39	34.79 3.83 -8.06	34.12 3.67 -8.63	34.37 3.61 -9.05	36.46 3.73 -10.39	41.52 4.28 -11.59	46.39 5.18 -11.12	43.88 4.83 -10.44	40.16 4.34 -10.43	38.64 4.15 -10.89	36.28 3.32 -13.10	31.67 2.96 -11.17	28.66 1.88 -14.09
NYPA____HELLGATE_GT1 24158	22.33 1.55 -6.15	22.25 1.33 -7.88	21.69 1.32 -7.39	21.50 1.32 -7.13	22.26 1.45 -6.65	22.25 1.90 -3.04	25.58 2.60 -0.01	28.91 2.87 0.01	29.82 2.96 0.01	27.77 2.93 0.01	27.52 2.90 0.01	26.67 2.84 0.01	25.85 2.93 -0.01	24.65 2.82 -0.01	24.41 2.69 -0.01	24.99 2.66 0.01	28.51 2.87 0.01	33.63 3.55 0.01	31.82 3.23 0.01	28.33 2.94 0.01	27.17 2.90 -0.67	25.97 2.44 -3.66	23.36 2.12 -3.70	23.20 1.30 -9.20
NYPA____HELLGATE_GT2 24159	22.33 1.55 -6.15	22.25 1.33 -7.88	21.69 1.32 -7.39	21.50 1.32 -7.13	22.26 1.45 -6.65	22.25 1.90 -3.04	25.58 2.60 -0.01	28.91 2.87 0.01	29.82 2.96 0.01	27.77 2.93 0.01	27.52 2.90 0.01	26.67 2.84 0.01	25.85 2.93 -0.01	24.65 2.82 -0.01	24.41 2.69 -0.01	24.99 2.66 0.01	28.51 2.87 0.01	33.63 3.55 0.01	31.82 3.23 0.01	28.33 2.94 0.01	27.17 2.90 -0.67	25.97 2.44 -3.66	23.36 2.12 -3.70	23.20 1.30 -9.20
NYS_BARGE____HYD 23848	15.26 -0.26 -0.90	14.09 -0.10 -1.15	13.90 -0.16 -1.08	13.89 -0.21 -1.04	14.87 -0.27 -0.97	17.39 -0.36 -0.44	23.12 0.14 0.00	26.26 0.21 0.00	27.63 0.75 0.00	24.17 0.27 0.94	24.14 0.17 0.67	22.92 -0.12 0.80	21.04 -0.44 1.43	19.87 -0.39 1.56	20.64 -0.35 0.73	22.23 -0.11 0.00	25.52 -0.13 0.00	29.16 -0.93 0.00	27.66 -0.94 0.00	24.76 -0.63 0.00	22.89 -0.80 -0.10	19.74 -0.66 -0.53	17.31 -0.77 -0.54	13.68 -0.36 -1.34
O.H._GEN_BRUCE 24063	15.34 -0.28 -0.99	14.20 -0.12 -1.27	14.00 -0.17 -1.19	14.00 -0.21 -1.15	14.96 -0.28 -1.07	17.42 -0.38 -0.49	23.00 0.02 0.00	26.69 0.08 -0.56	26.77 0.46 0.56	24.94 0.10 0.00	24.63 0.00 0.00	23.60 -0.24 0.00	22.38 -0.53 0.00	21.35 -0.48 0.00	21.28 -0.43 0.00	22.07 -0.27 0.00	25.34 -0.31 0.00	29.01 -1.08 0.00	27.54 -1.06 0.00	24.65 -0.74 0.00	22.88 -0.83 -0.11	19.80 -0.66 -0.59	17.42 -0.72 -0.60	13.86 -0.33 -1.49
OAK ORCHARD____HYD 24046	15.34 -0.03 -0.74	14.02 0.03 -0.95	13.85 -0.01 -0.89	13.88 -0.04 -0.86	14.92 -0.06 -0.80	17.66 -0.02 -0.37	23.27 0.30 0.00	26.23 0.18 0.00	27.33 0.46 0.00	24.89 0.25 0.20	24.63 0.15 0.14	23.67 0.00 0.17	22.35 -0.25 0.31	21.25 -0.24 0.34	21.36 -0.20 0.16	22.21 -0.13 0.00	25.70 0.05 0.00	29.88 -0.21 0.00	28.43 -0.17 0.00	25.24 -0.15 0.00	23.35 -0.33 -0.08	20.07 -0.24 -0.44	17.56 -0.42 -0.45	13.75 -0.06 -1.11
OCC_CHEM____DRP 24175	15.00 -0.56 -0.93	13.88 -0.35 -1.19	13.69 -0.40 -1.11	13.67 -0.46 -1.07	14.63 -0.54 -1.00	17.06 -0.71 -0.46	22.61 -0.37 0.00	25.68 -0.36 0.00	26.96 0.08 0.00	24.52 -0.32 0.00	24.19 -0.44 0.00	23.15 -0.69 0.00	21.95 -0.96 0.00	20.93 -0.90 0.00	20.87 -0.85 0.00	21.74 -0.60 0.00	24.93 -0.72 0.00	28.44 -1.65 0.00	26.97 -1.63 0.00	24.17 -1.22 0.00	22.40 -1.30 -0.10	19.36 -1.05 -0.55	17.01 -1.09 -0.56	13.49 -0.60 -1.39
OLIN_CORP_DRP 24177	15.06 -0.50 -0.93	13.93 -0.31 -1.19	13.73 -0.36 -1.12	13.73 -0.40 -1.08	14.68 -0.50 -1.01	17.09 -0.68 -0.46	22.66 -0.32 0.00	25.74 -0.31 0.00	27.04 0.16 0.00	75.24 -0.15 -50.54	59.87 -0.25 -35.49	65.99 -0.52 -42.68	99.06 -0.80 -76.95	105.00 -0.74 -83.91	59.90 -0.70 -38.88	21.78 -0.56 0.00	24.98 -0.67 0.00	28.53 -1.57 0.00	27.06 -1.54 0.00	24.25 -1.14 0.00	22.45 -1.25 -0.10	19.41 -1.01 -0.55	17.03 -1.07 -0.56	13.51 -0.58 -1.39
OLIN_CORP_DSASP 323712	15.00 -0.56 -0.93	13.88 -0.35 -1.19	13.69 -0.40 -1.11	13.67 -0.46 -1.07	14.63 -0.54 -1.00	17.06 -0.71 -0.46	22.61 -0.37 0.00	25.68 -0.36 0.00	26.96 0.08 0.00	24.52 -0.32 0.00	24.19 -0.44 0.00	23.15 -0.69 0.00	21.95 -0.96 0.00	20.93 -0.90 0.00	20.87 -0.85 0.00	21.74 -0.60 0.00	24.93 -0.72 0.00	28.44 -1.65 0.00	26.97 -1.63 0.00	24.17 -1.22 0.00	22.40 -1.30 -0.10	19.36 -1.05 -0.55	17.01 -1.09 -0.56	13.49 -0.60 -1.39
ONEIDA_HERK_LFGE 323681	14.86 0.23 0.00	13.25 0.21 0.00	13.17 0.19 0.00	13.25 0.20 0.00	14.40 0.23 0.00	17.64 0.33 0.00	23.55 0.57 0.00	27.19 0.47 -0.67	28.01 0.51 -0.63	25.83 0.45 -0.54	25.59 0.44 -0.52	24.67 0.38 -0.45	23.60 0.32 -0.37	22.37 0.26 -0.28	22.22 0.24 -0.26	22.95 0.29 -0.32	26.62 0.41 -0.57	31.05 0.96 0.00	29.52 0.92 0.00	26.18 0.79 0.00	24.21 0.61 0.00	20.34 0.48 0.00	17.91 0.37 0.00	12.93 0.23 0.00
ONONDAGA_REF_OCCRA 23987	15.44 0.12 -0.70	14.06 0.12 -0.89	13.92 0.10 -0.84	13.96 0.09 -0.81	15.02 0.10 -0.75	17.83 0.17 -0.34	23.37 0.39 0.00	26.36 0.31 0.00	27.22 0.35 0.00	25.09 0.25 0.00	24.87 0.25 0.00	24.05 0.21 0.00	23.05 0.14 0.00	21.94 0.11 0.00	21.85 0.13 0.00	22.50 0.16 0.00	25.88 0.23 0.00	30.36 0.27 0.00	28.86 0.26 0.00	25.67 0.28 0.00	23.86 0.19 -0.08	20.42 0.14 -0.42	18.06 0.11 -0.42	13.86 0.11 -1.04
ONONDAGA____COGEN 23986	15.39 0.10 -0.67	13.99 0.09 -0.85	13.85 0.08 -0.80	13.90 0.07 -0.77	14.97 0.09 -0.72	17.79 0.16 -0.33	23.32 0.35 0.00	26.28 0.23 0.00	27.14 0.27 0.00	25.02 0.18 0.00	24.80 0.17 0.00	23.98 0.14 0.00	22.98 0.07 0.00	21.87 0.04 0.00	21.78 0.07 0.00	22.43 0.09 0.00	25.80 0.15 0.00	30.27 0.18 0.00	28.80 0.20 0.00	25.59 0.20 0.00	23.79 0.12 -0.07	20.36 0.10 -0.40	18.01 0.07 -0.40	13.80 0.10 -1.00

ONTARIO___LFGE 23819	15.74 0.25 -0.86	14.41 0.26 -1.11	14.25 0.23 -1.04	14.27 0.21 -1.00	15.33 0.23 -0.93	18.13 0.40 -0.43	23.96 0.99 0.00	27.14 1.09 0.00	28.16 1.29 0.00	25.79 0.94 0.00	25.51 0.89 0.00	24.58 0.74 0.00	23.41 0.50 0.00	22.26 0.44 0.00	22.19 0.48 0.00	22.97 0.62 0.00	26.47 0.82 0.00	30.81 0.72 0.00	29.32 0.72 0.00	26.10 0.71 0.00	24.19 0.50 -0.10	20.77 0.40 -0.51	18.25 0.19 -0.52	14.22 0.23 -1.29
ORANGEVILLE_WT_PWR 323706	15.79 0.10 -1.07	14.63 0.22 -1.37	14.42 0.17 -1.28	14.41 0.12 -1.24	15.42 0.10 -1.15	17.99 0.16 -0.53	23.87 0.90 0.00	27.12 1.07 0.00	28.43 1.56 0.00	28.45 1.02 -2.58	27.35 0.91 -1.81	26.64 0.62 -2.18	27.14 0.30 -3.93	26.42 0.31 -4.29	24.05 0.35 -1.99	22.94 0.60 0.00	26.31 0.67 0.00	30.12 0.03 0.00	28.60 0.00 0.00	25.59 0.20 0.00	23.74 0.02 -0.12	20.52 0.02 -0.63	18.00 -0.18 -0.64	14.32 0.03 -1.60
OSWEGATCHIE___HYD 24044	14.10 -0.53 0.00	12.52 -0.52 0.00	12.48 -0.49 0.00	12.60 -0.46 0.00	13.65 -0.52 0.00	16.48 -0.83 0.00	21.78 -1.20 0.00	14.73 -2.89 8.43	16.03 -2.98 7.86	15.41 -2.71 6.73	15.42 -2.66 6.55	15.50 -2.65 5.69	15.67 -2.57 4.68	15.77 -2.53 3.52	15.84 -2.56 3.31	15.80 -2.55 3.99	15.60 -2.95 7.10	28.92 -1.17 0.00	27.49 -1.12 0.00	24.27 -1.12 0.00	22.39 -1.20 0.00	18.91 -0.95 0.00	16.78 -0.75 0.00	12.28 -0.42 0.00
OSWEGO___5 23606	14.89 -0.19 -0.46	13.48 -0.16 -0.59	13.36 -0.17 -0.55	13.41 -0.18 -0.53	14.47 -0.20 -0.50	17.31 -0.23 -0.23	22.75 -0.23 0.00	25.63 -0.42 0.00	26.44 -0.43 0.00	24.42 -0.42 0.00	24.19 -0.44 0.00	23.38 -0.45 0.00	22.43 -0.48 0.00	21.37 -0.46 0.00	21.26 -0.46 0.00	21.89 -0.45 0.00	25.16 -0.49 0.00	29.52 -0.57 0.00	28.06 -0.54 0.00	24.93 -0.46 0.00	23.18 -0.47 -0.05	19.74 -0.40 -0.27	17.48 -0.33 -0.28	13.22 -0.17 -0.69
OSWEGO___6 23613	14.89 -0.19 -0.46	13.48 -0.16 -0.59	13.36 -0.17 -0.55	13.41 -0.18 -0.53	14.47 -0.20 -0.50	17.31 -0.23 -0.23	22.75 -0.23 0.00	25.63 -0.42 0.00	26.44 -0.43 0.00	24.42 -0.42 0.00	24.19 -0.44 0.00	23.38 -0.45 0.00	22.43 -0.48 0.00	21.37 -0.46 0.00	21.26 -0.46 0.00	21.89 -0.45 0.00	25.16 -0.49 0.00	29.52 -0.57 0.00	28.06 -0.54 0.00	24.93 -0.46 0.00	23.18 -0.47 -0.05	19.74 -0.40 -0.27	17.48 -0.33 -0.28	13.22 -0.17 -0.69
OUTOKUMPU-AB___DRP 24206	15.52 -0.04 -0.94	14.36 0.10 -1.21	14.16 0.05 -1.13	14.14 -0.01 -1.09	15.13 -0.06 -1.02	17.71 -0.07 -0.47	23.60 0.62 0.00	26.86 0.81 0.00	28.30 1.42 0.00	27.74 0.82 -2.08	26.80 0.71 -1.46	26.00 0.40 -1.75	26.14 0.07 -3.16	25.37 0.09 -3.45	23.47 0.15 -1.60	22.76 0.42 0.00	26.11 0.46 0.00	29.73 -0.36 0.00	28.23 -0.37 0.00	25.26 -0.13 0.00	23.37 -0.33 -0.10	20.17 -0.26 -0.56	17.68 -0.42 -0.57	13.97 -0.14 -1.41
OXBOW___ 24026	15.30 -0.26 -0.94	14.15 -0.09 -1.20	13.96 -0.14 -1.12	13.95 -0.20 -1.08	14.93 -0.25 -1.01	17.43 -0.35 -0.46	23.18 0.21 0.00	26.36 0.31 0.00	27.76 0.89 0.00	25.32 0.35 -0.13	24.97 0.25 -0.09	23.90 -0.05 -0.11	22.74 -0.37 -0.20	21.72 -0.33 -0.22	21.56 -0.26 -0.10	22.34 0.00 0.00	25.62 -0.03 0.00	29.19 -0.90 0.00	27.71 -0.89 0.00	24.81 -0.58 0.00	22.97 -0.73 -0.10	19.83 -0.60 -0.56	17.40 -0.70 -0.56	13.77 -0.33 -1.40
OXY_CHEM_DSASP 323612	15.00 -0.56 -0.93	13.88 -0.35 -1.19	13.69 -0.40 -1.11	13.67 -0.46 -1.07	14.63 -0.54 -1.00	17.06 -0.71 -0.46	22.61 -0.37 0.00	25.68 -0.36 0.00	26.96 0.08 0.00	24.52 -0.32 0.00	24.19 -0.44 0.00	23.15 -0.69 0.00	21.95 -0.96 0.00	20.93 -0.90 0.00	20.87 -0.85 0.00	21.74 -0.60 0.00	24.93 -0.72 0.00	28.44 -1.65 0.00	26.97 -1.63 0.00	24.17 -1.22 0.00	22.40 -1.30 -0.10	19.36 -1.05 -0.55	17.01 -1.09 -0.56	13.49 -0.60 -1.39
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	15.00 -0.56 -0.93	13.88 -0.35 -1.19	13.69 -0.40 -1.11	13.67 -0.46 -1.07	14.63 -0.54 -1.00	17.06 -0.71 -0.46	22.61 -0.37 0.00	25.68 -0.36 0.00	26.96 0.08 0.00	24.52 -0.32 0.00	24.19 -0.44 0.00	23.15 -0.69 0.00	21.95 -0.96 0.00	20.93 -0.90 0.00	20.87 -0.85 0.00	21.74 -0.60 0.00	24.93 -0.72 0.00	28.44 -1.65 0.00	26.97 -1.63 0.00	24.17 -1.22 0.00	22.40 -1.30 -0.10	19.36 -1.05 -0.55	17.01 -1.09 -0.56	13.49 -0.60 -1.39
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	22.33 1.55 -6.15	22.25 1.33 -7.88	21.69 1.32 -7.39	21.50 1.32 -7.13	22.26 1.45 -6.65	22.25 1.90 -3.04	25.56 2.57 -0.01	28.96 2.92 0.01	29.85 2.98 0.01	27.77 2.93 0.01	27.55 2.93 0.01	26.64 2.81 0.01	25.78 2.86 -0.01	24.59 2.75 -0.01	24.39 2.67 -0.01	24.99 2.66 0.01	28.54 2.90 0.01	33.66 3.58 0.01	31.85 3.26 0.01	28.35 2.97 0.01	27.20 2.93 -0.67	25.97 2.44 -3.66	23.34 2.10 -3.70	23.20 1.30 -9.20
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	22.33 1.55 -6.15	22.25 1.33 -7.88	21.69 1.32 -7.39	21.50 1.32 -7.13	22.26 1.45 -6.65	22.25 1.90 -3.04	25.56 2.57 -0.01	28.96 2.92 0.01	29.85 2.98 0.01	27.77 2.93 0.01	27.55 2.93 0.01	26.64 2.81 0.01	25.78 2.86 -0.01	24.59 2.75 -0.01	24.39 2.67 -0.01	24.99 2.66 0.01	28.54 2.90 0.01	33.66 3.58 0.01	31.85 3.26 0.01	28.35 2.97 0.01	27.20 2.93 -0.67	25.97 2.44 -3.66	23.34 2.10 -3.70	23.20 1.30 -9.20
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	15.96 0.31 -1.02	14.77 0.42 -1.31	14.57 0.36 -1.23	14.54 0.30 -1.19	15.56 0.28 -1.11	18.20 0.38 -0.50	24.24 1.26 0.00	27.61 1.56 0.00	29.00 2.12 0.00	38.83 1.49 -12.50	34.78 1.38 -8.78	35.44 1.05 -10.55	42.65 0.71 -19.03	43.27 0.70 -20.75	32.07 0.74 -9.61	23.39 1.05 0.00	26.77 1.13 0.00	30.54 0.45 0.00	29.00 0.40 0.00	25.98 0.58 0.00	24.07 0.35 -0.11	20.77 0.30 -0.61	18.22 0.07 -0.62	14.45 0.22 -1.53
PAWLING_115_KV_BK3_REV_LBMP_H 345028	22.44 1.48 -6.34	22.46 1.29 -8.12	21.86 1.27 -7.61	21.67 1.27 -7.35	22.37 1.35 -6.85	22.17 1.73 -3.13	25.44 2.46 0.00	29.04 2.99 0.00	30.10 3.22 0.00	27.78 2.93 0.00	27.53 2.90 0.00	26.58 2.74 0.00	25.68 2.77 0.00	24.49 2.66 0.00	24.34 2.63 0.00	24.95 2.61 0.00	28.62 2.97 0.00	33.88 3.79 0.00	32.15 3.55 0.00	28.54 3.15 0.00	27.35 3.05 -0.70	26.12 2.48 -3.77	23.43 2.09 -3.81	23.42 1.23 -9.49
PEEKSKILL___ 23653	21.95 1.24 -6.08	21.89 1.06 -7.79	21.32 1.04 -7.30	21.14 1.03 -7.05	21.88 1.13 -6.57	21.81 1.51 -3.00	25.05 2.07 0.00	28.58 2.53 0.00	29.46 2.58 0.00	27.33 2.48 0.00	27.11 2.49 0.00	26.22 2.38 0.00	25.34 2.43 0.00	24.16 2.34 0.00	23.99 2.28 0.00	24.62 2.28 0.00	28.13 2.49 0.00	33.19 3.10 0.00	31.46 2.86 0.00	28.01 2.62 0.00	26.82 2.55 -0.68	25.57 2.09 -3.62	22.98 1.79 -3.65	22.84 1.04 -9.10
PGE MADISON___WINDPWR 24146	18.09 1.23 -2.24	17.01 1.10 -2.87	16.75 1.09 -2.69	16.72 1.07 -2.59	17.78 1.19 -2.42	20.09 1.68 -1.10	25.73 2.76 0.00	29.51 3.46 0.00	30.50 3.63 0.00	28.07 3.23 0.00	27.78 3.15 0.00	26.77 2.93 0.00	25.56 2.66 0.00	24.27 2.44 0.00	24.12 2.41 0.00	25.02 2.68 0.00	28.93 3.28 0.00	34.09 4.00 0.00	32.35 3.75 0.00	28.69 3.30 0.00	26.65 2.81 -0.25	23.40 2.20 -1.33	20.60 1.72 -1.34	17.12 1.08 -3.35

PIERCEFIELD___HYD 23852	13.88 -0.75 0.00	12.30 -0.74 0.00	12.30 -0.68 0.00	12.44 -0.61 0.00	13.46 -0.71 0.00	16.01 -1.30 0.00	20.95 -2.02 0.00	14.46 -4.71 6.88	15.60 -4.86 6.41	14.96 -4.40 5.49	14.92 -4.36 5.34	14.90 -4.29 4.64	15.02 -4.08 3.82	14.98 -3.97 2.87	15.00 -4.02 2.70	15.02 -4.07 3.26	15.11 -4.74 5.80	27.90 -2.20 0.00	26.54 -2.06 0.00	23.34 -2.06 0.00	21.52 -2.08 0.00	18.31 -1.55 0.00	16.29 -1.24 0.00	12.10 -0.60 0.00
PINELAWN_CC_1 323563	28.09 2.03 -11.43	24.27 1.76 -9.46	23.64 1.74 -8.93	23.82 1.72 -9.03	24.00 1.90 -7.93	31.17 2.46 -11.40	38.22 3.38 -11.87	42.07 3.99 -12.04	39.49 4.08 -8.53	38.37 3.85 -9.68	35.72 3.69 -7.40	34.41 3.55 -7.02	34.11 3.55 -7.65	33.43 3.40 -8.19	33.66 3.34 -8.60	36.13 3.39 -10.39	40.30 3.59 -11.06	45.47 4.27 -11.11	43.01 3.97 -10.43	39.08 3.60 -10.08	37.85 3.52 -10.73	35.98 3.02 -13.10	31.00 2.72 -10.74	28.20 1.71 -13.79
PJM_GEN_HTP_PROXY 323702	22.23 1.46 -6.14	22.14 1.23 -7.87	21.57 1.22 -7.38	21.39 1.21 -7.12	22.14 1.33 -6.64	22.12 1.78 -3.03	25.41 2.43 0.00	29.55 2.94 -0.56	29.33 3.01 0.56	27.78 2.93 0.00	27.53 2.90 0.00	26.65 2.81 0.00	25.78 2.86 -0.01	24.59 2.75 -0.01	24.41 2.69 -0.01	25.04 2.70 0.00	28.57 2.92 0.00	33.67 3.58 0.00	31.89 3.29 0.00	28.41 3.02 0.00	27.21 2.93 -0.68	25.92 2.40 -3.65	23.30 2.07 -3.69	23.12 1.23 -9.19
PJM_GEN_KEystone 24065	19.05 0.66 -3.77	18.49 0.61 -4.83	17.77 0.54 -4.25	17.99 0.56 -4.37	18.84 0.59 -4.07	19.97 0.80 -1.86	24.33 1.36 0.00	28.22 1.62 -0.56	28.09 1.77 0.56	26.61 1.54 -0.22	26.29 1.50 -0.16	25.36 1.33 -0.19	24.51 1.26 -0.34	23.42 1.22 -0.37	23.08 1.19 -0.17	23.64 1.30 0.00	27.00 1.36 0.00	31.48 1.38 0.00	29.89 1.29 0.00	26.66 1.27 0.00	25.22 1.20 -0.42	23.10 0.99 -2.24	20.59 0.79 -2.26	18.86 0.52 -5.64
PJM_GEN_NEPTUNE_PROXY 323594	23.71 1.74 -7.34	22.77 1.50 -8.23	22.18 1.48 -7.73	22.08 1.48 -7.55	22.71 1.61 -6.93	24.33 2.09 -4.93	28.70 2.85 -2.87	35.12 3.38 -5.69	33.44 3.49 -3.07	32.32 3.35 -4.12	35.20 3.18 -7.40	29.90 3.05 -3.01	29.27 3.09 -3.27	28.30 2.97 -3.50	28.30 2.91 -3.68	35.63 2.90 -10.39	34.25 3.26 -5.34	45.14 3.94 -11.11	42.69 3.66 -10.43	35.04 3.33 -6.32	35.88 3.21 -9.08	35.56 2.60 -13.09	25.77 2.37 -5.87	24.41 1.47 -10.23
PJM_GEN_VFT_PROXY 323633	22.23 1.46 -6.14	22.14 1.23 -7.87	21.57 1.22 -7.38	21.39 1.21 -7.12	22.14 1.33 -6.64	22.14 1.80 -3.03	25.37 2.39 0.00	29.50 2.89 -0.56	29.25 2.93 0.56	27.70 2.86 0.00	27.48 2.86 0.00	26.60 2.76 0.00	25.74 2.82 -0.02	24.55 2.71 -0.02	24.37 2.65 -0.01	25.00 2.66 0.00	28.52 2.87 0.00	33.61 3.52 0.00	31.83 3.23 0.00	28.34 2.94 0.00	27.16 2.88 -0.68	25.88 2.36 -3.66	23.28 2.05 -3.69	23.10 1.21 -9.19
PLEASANTVLY___LBMP 24000	22.29 1.24 -6.42	22.34 1.07 -8.22	21.74 1.05 -7.71	21.54 1.05 -7.44	22.25 1.15 -6.94	21.98 1.51 -3.17	25.05 2.07 0.00	28.53 2.48 0.00	29.43 2.55 0.00	27.31 2.46 0.00	27.07 2.44 0.00	26.20 2.36 0.00	25.31 2.40 0.00	24.12 2.29 0.00	23.97 2.26 0.00	24.60 2.26 0.00	28.11 2.46 0.00	33.13 3.04 0.00	31.43 2.83 0.00	27.95 2.56 0.00	26.81 2.50 -0.71	25.75 2.07 -3.82	23.17 1.77 -3.86	23.36 1.05 -9.60
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	22.17 1.36 -6.19	22.13 1.16 -7.92	21.55 1.14 -7.43	21.36 1.14 -7.17	22.10 1.25 -6.69	22.01 1.65 -3.05	25.25 2.28 0.00	28.78 2.73 0.00	29.70 2.82 0.00	27.55 2.71 0.00	27.31 2.68 0.00	26.44 2.60 0.00	25.54 2.63 0.00	24.36 2.53 0.00	24.19 2.47 0.00	24.82 2.48 0.00	28.36 2.72 0.00	33.46 3.37 0.00	31.72 3.12 0.00	28.21 2.82 0.00	27.04 2.76 -0.69	25.79 2.24 -3.68	23.18 1.93 -3.72	23.10 1.14 -9.26
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	22.59 1.37 -6.59	22.67 1.19 -8.44	22.06 1.17 -7.91	21.87 1.18 -7.63	22.57 1.28 -7.12	22.22 1.66 -3.25	25.27 2.30 0.00	28.76 2.71 0.00	29.75 2.88 0.00	27.53 2.68 0.00	27.29 2.66 0.00	26.36 2.53 0.00	25.45 2.54 0.00	24.27 2.44 0.00	24.12 2.41 0.00	24.75 2.41 0.00	28.29 2.64 0.00	33.46 3.37 0.00	31.75 3.15 0.00	28.21 2.82 0.00	27.09 2.76 -0.73	26.05 2.26 -3.92	23.41 1.91 -3.96	23.73 1.17 -9.86
POLETTI____ 23519	22.24 1.48 -6.14	22.15 1.24 -7.87	21.59 1.23 -7.38	21.39 1.21 -7.12	22.16 1.35 -6.64	22.14 1.80 -3.03	25.39 2.41 0.00	28.97 2.92 0.00	29.86 2.98 0.00	27.75 2.91 0.00	27.53 2.90 0.00	26.65 2.81 0.00	25.79 2.86 -0.02	24.59 2.75 -0.02	24.42 2.69 -0.01	25.04 2.70 0.00	28.57 2.92 0.00	33.67 3.58 0.00	31.89 3.29 0.00	28.39 2.99 0.00	27.21 2.93 -0.68	25.92 2.40 -3.66	23.32 2.09 -3.69	23.14 1.25 -9.19
PORT_JEFF_3 23555	28.68 2.30 -11.76	24.61 2.01 -9.56	23.98 1.99 -9.02	24.20 1.98 -9.16	24.35 2.17 -8.01	31.96 2.72 -11.93	39.33 3.75 -12.61	43.20 4.48 -12.67	40.39 4.54 -8.97	39.28 4.25 -10.19	36.14 4.11 -7.40	35.16 3.93 -7.39	34.86 3.89 -8.05	34.18 3.73 -8.62	34.45 3.69 -9.05	36.53 3.80 -10.39	41.62 4.38 -11.58	46.51 5.30 -11.12	43.99 4.95 -10.44	40.26 4.44 -10.43	38.73 4.25 -10.89	36.36 3.40 -13.10	31.72 3.02 -11.16	28.70 1.92 -14.08
PORT_JEFF_4 23616	28.68 2.30 -11.76	24.61 2.01 -9.56	23.98 1.99 -9.02	24.20 1.98 -9.16	24.35 2.17 -8.01	31.96 2.72 -11.93	39.33 3.75 -12.61	43.20 4.48 -12.67	40.39 4.54 -8.97	39.28 4.25 -10.19	36.14 4.11 -7.40	35.16 3.93 -7.39	34.86 3.89 -8.05	34.18 3.73 -8.62	34.45 3.69 -9.05	36.53 3.80 -10.39	41.62 4.38 -11.58	46.51 5.30 -11.12	43.99 4.95 -10.44	40.26 4.44 -10.43	38.73 4.25 -10.89	36.36 3.40 -13.10	31.72 3.02 -11.16	28.70 1.92 -14.08
PORT_JEFF_IC 23713	28.72 2.34 -11.75	24.65 2.05 -9.56	24.02 2.02 -9.02	24.23 2.02 -9.15	24.38 2.21 -8.01	31.99 2.77 -11.91	39.40 3.84 -12.58	43.28 4.59 -12.65	40.48 4.65 -8.96	39.36 4.35 -10.17	36.22 4.19 -7.40	35.24 4.03 -7.37	34.91 3.96 -8.04	34.25 3.82 -8.61	34.50 3.76 -9.03	36.62 3.89 -10.39	41.70 4.49 -11.56	46.66 5.45 -11.12	44.10 5.06 -10.44	40.35 4.54 -10.41	38.82 4.34 -10.88	36.42 3.46 -13.10	31.77 3.09 -11.14	28.72 1.95 -14.07
PPL PILGRIM_ST_GT1 24216	28.57 2.24 -11.71	24.55 1.96 -9.55	23.92 1.93 -9.01	24.13 1.93 -9.14	24.26 2.10 -8.00	31.84 2.68 -11.85	39.10 3.63 -12.49	42.97 4.35 -12.57	40.21 4.43 -8.90	39.10 4.15 -10.11	36.12 4.09 -7.40	35.10 3.93 -7.33	34.79 3.89 -7.99	34.11 3.73 -8.56	34.36 3.67 -8.98	36.53 3.80 -10.39	41.41 4.26 -11.50	46.32 5.12 -11.11	43.81 4.78 -10.44	40.06 4.29 -10.37	38.66 4.20 -10.86	36.30 3.34 -13.10	31.61 2.98 -11.09	28.63 1.89 -14.04
PPL PILGRIM_ST_GT2 24217	28.57 2.24 -11.71	24.55 1.96 -9.55	23.92 1.93 -9.01	24.13 1.93 -9.14	24.26 2.10 -8.00	31.84 2.68 -11.85	39.10 3.63 -12.49	42.97 4.35 -12.57	40.21 4.43 -8.90	39.10 4.15 -10.11	36.12 4.09 -7.40	35.10 3.93 -7.33	34.79 3.89 -7.99	34.11 3.73 -8.56	34.36 3.67 -8.98	36.53 3.80 -10.39	41.41 4.26 -11.50	46.32 5.12 -11.11	43.81 4.78 -10.44	40.06 4.29 -10.37	38.66 4.20 -10.86	36.30 3.34 -13.10	31.61 2.98 -11.09	28.63 1.89 -14.04

PPL_SHRM_GT3 24213	28.83 2.44 -11.76	24.73 2.13 -9.56	24.10 2.10 -9.02	24.31 2.10 -9.15	24.47 2.30 -8.01	32.13 2.89 -11.93	39.58 4.00 -12.60	43.50 4.79 -12.66	40.65 4.81 -8.97	39.52 4.50 -10.18	36.36 4.34 -7.40	35.37 4.15 -7.38	35.03 4.08 -8.05	34.37 3.93 -8.62	34.64 3.89 -9.04	36.78 4.04 -10.39	41.92 4.69 -11.58	46.90 5.69 -11.12	44.36 5.32 -10.44	40.56 4.75 -10.42	39.04 4.56 -10.88	36.58 3.62 -13.10	31.89 3.19 -11.15	28.82 2.04 -14.08
PPL_SHRM_GT4 24214	28.83 2.44 -11.76	24.73 2.13 -9.56	24.10 2.10 -9.02	24.31 2.10 -9.15	24.47 2.30 -8.01	32.13 2.89 -11.93	39.58 4.00 -12.60	43.50 4.79 -12.66	40.65 4.81 -8.97	39.52 4.50 -10.18	36.36 4.34 -7.40	35.37 4.15 -7.38	35.03 4.08 -8.05	34.37 3.93 -8.62	34.64 3.89 -9.04	36.78 4.04 -10.39	41.92 4.69 -11.58	46.90 5.69 -11.12	44.36 5.32 -10.44	40.56 4.75 -10.42	39.04 4.56 -10.88	36.58 3.62 -13.10	31.89 3.19 -11.15	28.82 2.04 -14.08
PROJECT___ORANGE 1 24174	15.21 0.03 -0.56	13.80 0.04 -0.71	13.67 0.03 -0.67	13.71 0.01 -0.64	14.78 0.01 -0.60	17.65 0.07 -0.27	23.18 0.21 0.00	26.26 0.08 -0.14	27.11 0.11 -0.13	25.00 0.05 -0.11	24.78 0.05 -0.11	23.96 0.02 -0.09	22.94 -0.05 -0.08	21.82 -0.07 -0.06	21.72 -0.04 -0.05	22.38 -0.02 -0.06	25.76 0.00 -0.12	30.12 0.03 0.00	28.63 0.03 0.00	25.44 0.05 0.00	23.64 -0.02 -0.06	20.17 -0.02 -0.33	17.84 -0.04 -0.33	13.57 0.04 -0.83
PROJECT___ORANGE 2 24166	15.21 0.03 -0.56	13.80 0.04 -0.71	13.67 0.03 -0.67	13.71 0.01 -0.64	14.78 0.01 -0.60	17.65 0.07 -0.27	23.18 0.21 0.00	26.26 0.08 -0.14	27.11 0.11 -0.13	25.00 0.05 -0.11	24.78 0.05 -0.11	23.96 0.02 -0.09	22.94 -0.05 -0.08	21.82 -0.07 -0.06	21.72 -0.04 -0.05	22.38 -0.02 -0.06	25.76 0.00 -0.12	30.12 0.03 0.00	28.63 0.03 0.00	25.44 0.05 0.00	23.64 -0.02 -0.06	20.17 -0.02 -0.33	17.84 -0.04 -0.33	13.57 0.04 -0.83
PYRITES___HYD 24023	13.98 -0.64 0.00	12.38 -0.66 0.00	12.38 -0.60 0.00	12.52 -0.54 0.00	13.56 -0.61 0.00	16.20 -1.11 0.00	21.25 -1.72 0.00	14.69 -4.48 6.88	15.89 -4.57 6.41	15.20 -4.15 5.49	15.20 -4.09 5.34	15.14 -4.05 4.64	15.18 -3.92 3.82	15.11 -3.84 2.87	15.11 -3.91 2.70	15.18 -3.91 3.26	15.34 -4.51 5.80	28.47 -1.63 0.00	27.06 -1.54 0.00	23.79 -1.60 0.00	21.92 -1.67 0.00	18.57 -1.29 0.00	16.47 -1.07 0.00	12.18 -0.52 0.00
RAMAPO___LBMP 323565	21.71 1.18 -5.90	21.61 1.00 -7.56	21.05 0.99 -7.09	20.88 0.98 -6.84	21.63 1.08 -6.38	21.66 1.44 -2.91	24.95 1.98 0.00	28.44 2.40 0.00	29.29 2.42 0.00	27.18 2.33 0.00	26.97 2.34 0.00	26.08 2.24 0.00	25.20 2.29 0.00	24.03 2.20 0.00	23.86 2.15 0.00	24.51 2.17 0.00	27.98 2.33 0.00	33.01 2.92 0.00	31.29 2.69 0.00	27.85 2.46 0.00	26.66 2.41 -0.66	25.34 1.97 -3.51	22.77 1.68 -3.55	22.52 0.99 -8.83
RANKINE____ 23646	15.75 0.13 -1.00	14.57 0.25 -1.28	14.38 0.21 -1.20	14.36 0.14 -1.16	15.36 0.11 -1.08	17.94 0.14 -0.49	23.90 0.92 0.00	27.22 1.17 0.00	28.60 1.72 0.00	33.11 1.14 -7.12	30.66 1.03 -5.00	30.57 0.71 -6.02	34.12 0.37 -10.85	34.03 0.37 -11.83	27.63 0.43 -5.48	23.06 0.71 0.00	26.39 0.74 0.00	30.12 0.03 0.00	28.60 0.00 0.00	25.62 0.23 0.00	23.71 0.00 -0.11	20.46 0.00 -0.59	17.96 -0.18 -0.60	14.23 0.04 -1.49
RAVENSWOOD_GT2_1 24244	22.25 1.48 -6.14	22.17 1.25 -7.87	21.59 1.23 -7.38	21.40 1.23 -7.12	22.16 1.35 -6.64	22.14 1.80 -3.03	25.44 2.46 0.00	28.99 2.94 0.00	29.88 3.01 0.00	27.78 2.93 0.00	27.56 2.93 0.00	26.65 2.81 0.00	25.79 2.86 -0.02	24.60 2.75 -0.02	24.42 2.69 -0.02	25.04 2.70 0.00	28.59 2.95 0.00	33.70 3.61 0.00	31.92 3.32 0.00	28.41 3.02 0.00	27.23 2.95 -0.68	25.94 2.42 -3.66	23.32 2.09 -3.69	23.14 1.25 -9.19
RAVENSWOOD_GT2_2 24245	22.25 1.48 -6.14	22.17 1.25 -7.87	21.59 1.23 -7.38	21.40 1.23 -7.12	22.16 1.35 -6.64	22.14 1.80 -3.03	25.44 2.46 0.00	28.99 2.94 0.00	29.88 3.01 0.00	27.78 2.93 0.00	27.56 2.93 0.00	26.65 2.81 0.00	25.79 2.86 -0.02	24.60 2.75 -0.02	24.42 2.69 -0.02	25.04 2.70 0.00	28.59 2.95 0.00	33.70 3.61 0.00	31.92 3.32 0.00	28.41 3.02 0.00	27.23 2.95 -0.68	25.94 2.42 -3.66	23.32 2.09 -3.69	23.14 1.25 -9.19
RAVENSWOOD_GT2_3 24246	22.26 1.49 -6.14	22.18 1.26 -7.87	21.60 1.25 -7.38	21.42 1.24 -7.12	22.17 1.36 -6.64	22.16 1.82 -3.03	25.44 2.46 0.00	29.02 2.97 0.00	29.91 3.04 0.00	27.80 2.96 0.00	27.58 2.95 0.00	26.67 2.84 0.00	25.82 2.89 -0.02	24.62 2.77 -0.02	24.44 2.71 -0.02	25.06 2.72 0.00	28.62 2.97 0.00	33.73 3.64 0.00	31.95 3.34 0.00	28.44 3.05 0.00	27.25 2.97 -0.68	25.96 2.44 -3.66	23.33 2.10 -3.69	23.15 1.26 -9.19
RAVENSWOOD_GT2_4 24247	22.26 1.49 -6.14	22.18 1.26 -7.87	21.60 1.25 -7.38	21.42 1.24 -7.12	22.17 1.36 -6.64	22.16 1.82 -3.03	25.44 2.46 0.00	29.02 2.97 0.00	29.91 3.04 0.00	27.80 2.96 0.00	27.58 2.95 0.00	26.67 2.84 0.00	25.82 2.89 -0.02	24.62 2.77 -0.02	24.44 2.71 -0.02	25.06 2.72 0.00	28.62 2.97 0.00	33.73 3.64 0.00	31.95 3.34 0.00	28.44 3.05 0.00	27.25 2.97 -0.68	25.96 2.44 -3.66	23.33 2.10 -3.69	23.15 1.26 -9.19
RAVENSWOOD_GT3_1 24248	22.25 1.48 -6.14	22.17 1.25 -7.87	21.59 1.23 -7.38	21.40 1.23 -7.12	22.16 1.35 -6.64	22.14 1.80 -3.03	25.44 2.46 0.00	29.02 2.97 0.00	29.91 3.04 0.00	27.80 2.96 0.00	27.56 2.93 0.00	26.67 2.84 0.00	25.79 2.86 -0.02	24.60 2.75 -0.02	24.42 2.69 -0.02	25.04 2.70 0.00	28.59 2.95 0.00	33.70 3.61 0.00	31.92 3.32 0.00	28.41 3.02 0.00	27.23 2.95 -0.68	25.94 2.42 -3.66	23.32 2.09 -3.69	23.14 1.25 -9.19
RAVENSWOOD_GT3_2 24249	22.25 1.48 -6.14	22.17 1.25 -7.87	21.59 1.23 -7.38	21.40 1.23 -7.12	22.16 1.35 -6.64	22.14 1.80 -3.03	25.44 2.46 0.00	29.02 2.97 0.00	29.91 3.04 0.00	27.80 2.96 0.00	27.56 2.93 0.00	26.67 2.84 0.00	25.79 2.86 -0.02	24.60 2.75 -0.02	24.42 2.69 -0.02	25.04 2.70 0.00	28.59 2.95 0.00	33.70 3.61 0.00	31.92 3.32 0.00	28.41 3.02 0.00	27.23 2.95 -0.68	25.94 2.42 -3.66	23.32 2.09 -3.69	23.14 1.25 -9.19
RAVENSWOOD_GT3_3 24250	22.25 1.48 -6.14	22.17 1.25 -7.87	21.59 1.23 -7.38	21.40 1.23 -7.12	22.16 1.35 -6.64	22.14 1.80 -3.03	25.44 2.46 0.00	29.02 2.97 0.00	29.91 3.04 0.00	27.80 2.96 0.00	27.56 2.93 0.00	26.67 2.84 0.00	25.79 2.86 -0.02	24.60 2.75 -0.02	24.42 2.69 -0.02	25.04 2.70 0.00	28.59 2.95 0.00	33.70 3.61 0.00	31.92 3.32 0.00	28.41 3.02 0.00	27.23 2.95 -0.68	25.94 2.42 -3.66	23.32 2.09 -3.69	23.14 1.25 -9.19
RAVENSWOOD_GT3_4 24251	22.25 1.48 -6.14	22.17 1.25 -7.87	21.59 1.23 -7.38	21.40 1.23 -7.12	22.16 1.35 -6.64	22.14 1.80 -3.03	25.44 2.46 0.00	29.02 2.97 0.00	29.91 3.04 0.00	27.80 2.96 0.00	27.56 2.93 0.00	26.67 2.84 0.00	25.79 2.86 -0.02	24.60 2.75 -0.02	24.42 2.69 -0.02	25.04 2.70 0.00	28.59 2.95 0.00	33.70 3.61 0.00	31.92 3.32 0.00	28.41 3.02 0.00	27.23 2.95 -0.68	25.94 2.42 -3.66	23.32 2.09 -3.69	23.14 1.25 -9.19

RAVENSWOOD_GT_1 23729	22.34 1.57 -6.15	22.25 1.33 -7.88	21.67 1.31 -7.39	21.49 1.31 -7.13	22.25 1.43 -6.65	22.25 1.90 -3.04	25.58 2.60 -0.01	29.15 3.10 0.00	30.04 3.17 0.00	27.95 3.11 0.00	27.72 3.08 -0.01	26.83 2.98 -0.01	25.93 3.00 -0.02	24.73 2.88 -0.02	24.53 2.80 -0.02	25.13 2.79 0.00	28.72 3.08 0.00	33.85 3.76 0.00	32.06 3.46 0.00	28.54 3.15 0.00	27.35 3.07 -0.68	26.07 2.54 -3.66	23.43 2.19 -3.70	23.22 1.32 -9.20
RAVENSWOOD_GT_10 24258	22.25 1.48 -6.14	22.17 1.25 -7.87	21.59 1.23 -7.38	21.40 1.23 -7.12	22.16 1.35 -6.64	22.14 1.80 -3.03	25.41 2.43 0.00	28.99 2.94 0.00	29.88 3.01 0.00	27.78 2.93 0.00	27.56 2.93 0.00	26.65 2.81 0.00	25.79 2.86 -0.02	24.60 2.75 -0.02	24.42 2.69 -0.02	25.04 2.70 0.00	28.59 2.95 0.00	33.70 3.61 0.00	31.92 3.32 0.00	28.41 3.02 0.00	27.23 2.95 -0.68	25.94 2.42 -3.66	23.32 2.09 -3.69	23.14 1.25 -9.19
RAVENSWOOD_GT_11 24259	22.25 1.48 -6.14	22.17 1.25 -7.87	21.59 1.23 -7.38	21.40 1.23 -7.12	22.16 1.35 -6.64	22.14 1.80 -3.03	25.41 2.43 0.00	28.99 2.94 0.00	29.88 3.01 0.00	27.78 2.93 0.00	27.56 2.93 0.00	26.65 2.81 0.00	25.79 2.86 -0.02	24.60 2.75 -0.02	24.42 2.69 -0.02	25.04 2.70 0.00	28.59 2.95 0.00	33.70 3.61 0.00	31.92 3.32 0.00	28.41 3.02 0.00	27.23 2.95 -0.68	25.94 2.42 -3.66	23.32 2.09 -3.69	23.14 1.25 -9.19
RAVENSWOOD_GT_4 24252	22.23 1.46 -6.14	22.15 1.24 -7.87	21.57 1.22 -7.38	21.39 1.21 -7.12	22.14 1.33 -6.64	22.12 1.78 -3.03	25.39 2.41 0.00	28.99 2.94 0.00	29.88 3.01 0.00	27.75 2.91 0.00	27.53 2.90 0.01	26.62 2.79 0.01	25.77 2.84 -0.02	24.58 2.73 -0.02	24.40 2.67 -0.02	25.02 2.68 0.00	28.57 2.92 0.00	33.67 3.58 0.00	31.89 3.29 0.00	28.39 2.99 0.00	27.21 2.93 -0.68	25.92 2.40 -3.66	23.30 2.07 -3.69	23.12 1.23 -9.19
RAVENSWOOD_GT_5 24254	22.23 1.46 -6.14	22.15 1.24 -7.87	21.57 1.22 -7.38	21.39 1.21 -7.12	22.14 1.33 -6.64	22.12 1.78 -3.03	25.39 2.41 0.00	28.99 2.94 0.00	29.88 3.01 0.00	27.75 2.91 0.00	27.53 2.90 0.01	26.62 2.79 0.01	25.77 2.84 -0.02	24.58 2.73 -0.02	24.40 2.67 -0.02	25.02 2.68 0.00	28.57 2.92 0.00	33.67 3.58 0.00	31.89 3.29 0.00	28.39 2.99 0.00	27.21 2.93 -0.68	25.92 2.40 -3.66	23.30 2.07 -3.69	23.12 1.23 -9.19
RAVENSWOOD_GT_6 24253	22.23 1.46 -6.14	22.15 1.24 -7.87	21.57 1.22 -7.38	21.39 1.21 -7.12	22.14 1.33 -6.64	22.12 1.78 -3.03	25.39 2.41 0.00	28.99 2.94 0.00	29.88 3.01 0.00	27.75 2.91 0.00	27.53 2.90 0.01	26.62 2.79 0.01	25.77 2.84 -0.02	24.58 2.73 -0.02	24.40 2.67 -0.02	25.02 2.68 0.00	28.57 2.92 0.00	33.67 3.58 0.00	31.89 3.29 0.00	28.39 2.99 0.00	27.21 2.93 -0.68	25.92 2.40 -3.66	23.30 2.07 -3.69	23.12 1.23 -9.19
RAVENSWOOD_GT_7 24255	22.23 1.46 -6.14	22.15 1.24 -7.87	21.57 1.22 -7.38	21.39 1.21 -7.12	22.14 1.33 -6.64	22.12 1.78 -3.03	25.39 2.41 0.00	28.99 2.94 0.00	29.88 3.01 0.00	27.75 2.91 0.00	27.53 2.90 0.01	26.62 2.79 0.01	25.77 2.84 -0.02	24.58 2.73 -0.02	24.40 2.67 -0.02	25.02 2.68 0.00	28.57 2.92 0.00	33.67 3.58 0.00	31.89 3.29 0.00	28.39 2.99 0.00	27.21 2.93 -0.68	25.92 2.40 -3.66	23.30 2.07 -3.69	23.12 1.23 -9.19
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.25 1.48 -6.14	22.17 1.25 -7.87	21.59 1.23 -7.38	21.40 1.23 -7.12	22.16 1.35 -6.64	22.14 1.80 -3.03	25.41 2.43 0.00	28.99 2.94 0.00	29.88 3.01 0.00	27.78 2.93 0.00	27.56 2.93 0.00	26.65 2.81 0.00	25.79 2.86 -0.02	24.60 2.75 -0.02	24.42 2.69 -0.02	25.04 2.70 0.00	28.59 2.95 0.00	33.70 3.61 0.00	31.92 3.32 0.00	28.41 3.02 0.00	27.23 2.95 -0.68	25.94 2.42 -3.66	23.32 2.09 -3.69	23.14 1.25 -9.19
RAVENSWOOD_GT_9 24257	22.25 1.48 -6.14	22.17 1.25 -7.87	21.59 1.23 -7.38	21.40 1.23 -7.12	22.16 1.35 -6.64	22.14 1.80 -3.03	25.41 2.43 0.00	28.99 2.94 0.00	29.88 3.01 0.00	27.78 2.93 0.00	27.56 2.93 0.00	26.65 2.81 0.00	25.79 2.86 -0.02	24.60 2.75 -0.02	24.42 2.69 -0.02	25.04 2.70 0.00	28.59 2.95 0.00	33.70 3.61 0.00	31.92 3.32 0.00	28.41 3.02 0.00	27.23 2.95 -0.68	25.94 2.42 -3.66	23.32 2.09 -3.69	23.14 1.25 -9.19
RAVENSWOOD___1 23533	22.34 1.57 -6.15	22.25 1.33 -7.88	21.67 1.31 -7.39	21.49 1.31 -7.13	22.25 1.43 -6.65	22.25 1.90 -3.04	25.58 2.60 -0.01	29.12 3.07 0.00	30.02 3.14 0.00	27.93 3.08 0.00	27.71 3.08 -0.01	26.80 2.96 -0.01	25.93 3.00 -0.02	24.71 2.86 -0.02	24.53 2.80 -0.02	25.13 2.79 0.00	28.70 3.05 0.00	33.85 3.76 0.00	32.06 3.46 0.00	28.51 3.12 0.00	27.35 3.07 -0.68	26.07 2.54 -3.66	23.43 2.19 -3.70	23.22 1.32 -9.20
RAVENSWOOD___2 23534	22.34 1.57 -6.15	22.25 1.33 -7.88	21.67 1.31 -7.39	21.49 1.31 -7.13	22.25 1.43 -6.65	22.25 1.90 -3.04	25.56 2.57 -0.01	29.12 3.07 0.00	30.02 3.14 0.00	27.93 3.08 0.00	27.71 3.08 -0.01	26.80 2.96 -0.01	25.91 2.98 -0.02	24.71 2.86 -0.02	24.53 2.80 -0.02	25.13 2.79 0.00	28.70 3.05 0.00	33.85 3.76 0.00	32.03 3.43 0.00	28.51 3.12 0.00	27.35 3.07 -0.68	26.05 2.52 -3.66	23.43 2.19 -3.70	23.21 1.31 -9.20
RAVENSWOOD___3 23535	22.25 1.48 -6.14	22.17 1.25 -7.87	21.59 1.23 -7.38	21.40 1.23 -7.12	22.16 1.35 -6.64	22.14 1.80 -3.03	25.44 2.46 0.00	29.02 2.97 0.00	29.91 3.04 0.00	27.80 2.96 0.00	27.56 2.93 0.00	26.67 2.84 0.00	25.79 2.86 -0.02	24.60 2.75 -0.02	24.42 2.69 -0.02	25.04 2.70 0.00	28.59 2.95 0.00	33.70 3.61 0.00	31.92 3.32 0.00	28.41 3.02 0.00	27.23 2.95 -0.68	25.94 2.42 -3.66	23.32 2.09 -3.69	23.14 1.25 -9.19
RAVENSWOOD___4 23820	22.34 1.57 -6.15	22.24 1.32 -7.88	21.67 1.31 -7.39	21.48 1.29 -7.13	22.25 1.43 -6.65	22.24 1.89 -3.04	25.56 2.57 -0.01	29.12 3.07 0.00	30.02 3.14 0.00	27.93 3.08 0.00	27.71 3.08 -0.01	26.80 2.96 -0.01	25.91 2.98 -0.02	24.71 2.86 -0.02	24.53 2.80 -0.02	25.13 2.79 0.00	28.70 3.05 0.00	33.82 3.73 0.00	32.03 3.43 0.00	28.51 3.12 0.00	27.35 3.07 -0.68	26.05 2.52 -3.66	23.41 2.17 -3.70	23.21 1.31 -9.20
RCPI_TRUST___DRP 24196	22.26 1.49 -6.14	22.17 1.25 -7.87	21.59 1.23 -7.38	21.40 1.23 -7.12	22.17 1.36 -6.64	22.16 1.82 -3.03	25.46 2.48 0.00	29.04 2.99 0.00	29.94 3.06 0.00	27.83 2.98 0.00	27.61 2.98 0.00	26.70 2.86 0.00	25.83 2.91 -0.01	24.63 2.79 -0.01	24.46 2.74 -0.01	25.09 2.75 0.00	28.65 3.00 0.00	33.76 3.67 0.00	31.95 3.34 0.00	28.46 3.07 0.00	27.25 2.97 -0.68	25.96 2.44 -3.65	23.33 2.10 -3.69	23.15 1.26 -9.19
RENSSELAER___COGEN 23796	23.55 0.83 -8.10	24.17 0.76 -10.37	23.44 0.74 -9.72	23.18 0.74 -9.38	23.73 0.81 -8.75	22.36 1.06 -3.99	24.17 1.19 0.00	27.43 1.38 0.00	28.30 1.42 0.00	26.24 1.39 0.00	25.96 1.33 0.00	25.27 1.43 0.00	24.33 1.42 0.00	23.18 1.35 0.00	23.06 1.35 0.00	23.66 1.32 0.00	26.88 1.23 0.00	31.60 1.50 0.00	30.03 1.43 0.00	26.76 1.37 0.00	25.89 1.39 -0.90	25.83 1.15 -4.82	23.45 1.05 -4.86	25.41 0.60 -12.11

REVERE_CPPR_DRP 24186	15.26 0.45 -0.18	13.68 0.40 -0.23	13.58 0.39 -0.22	13.65 0.38 -0.21	14.79 0.42 -0.20	18.01 0.61 -0.09	24.01 1.03 0.00	27.57 1.09 -0.43	28.45 1.18 -0.40	26.23 1.04 -0.34	25.99 1.03 -0.33	25.08 0.95 -0.29	23.97 0.82 -0.24	22.75 0.74 -0.18	22.60 0.72 -0.17	23.34 0.80 -0.20	27.03 1.03 -0.36	31.60 1.50 0.00	30.00 1.40 0.00	26.63 1.24 0.00	24.65 1.04 -0.02	20.79 0.81 -0.11	18.28 0.63 -0.11	13.37 0.39 -0.27
RIVERBAY____ 323610	22.33 1.55 -6.15	22.25 1.33 -7.88	21.69 1.32 -7.39	21.50 1.32 -7.13	22.26 1.45 -6.65	22.25 1.90 -3.04	25.56 2.57 -0.01	28.96 2.92 0.01	29.85 2.98 0.01	27.77 2.93 0.01	27.55 2.93 0.01	26.64 2.81 0.01	25.78 2.86 -0.01	24.59 2.75 -0.01	24.39 2.67 -0.01	24.99 2.66 0.01	28.54 2.90 0.01	33.66 3.58 0.01	31.85 3.26 0.01	28.35 2.97 0.01	27.20 2.93 -0.67	25.97 2.44 -3.66	23.34 2.10 -3.70	23.20 1.30 -9.20
ROCHESTER_9_IC 23652	15.36 0.00 -0.74	14.04 0.05 -0.95	13.89 0.03 -0.89	13.90 -0.01 -0.86	14.94 -0.03 -0.80	17.71 0.03 -0.36	23.48 0.50 0.00	26.44 0.39 0.00	27.57 0.70 0.00	25.10 0.45 0.20	24.86 0.37 0.14	23.89 0.21 0.17	22.52 -0.09 0.30	21.41 -0.09 0.33	21.52 -0.04 0.15	22.39 0.04 0.00	25.93 0.28 0.00	30.21 0.12 0.00	28.72 0.11 0.00	25.47 0.08 0.00	23.56 -0.12 -0.08	20.22 -0.08 -0.44	17.68 -0.30 -0.44	13.86 0.05 -1.11
ROSETON____1 23587	21.92 1.21 -6.08	21.86 1.03 -7.79	21.30 1.02 -7.30	21.12 1.02 -7.05	21.85 1.11 -6.57	21.78 1.47 -3.00	25.00 2.02 0.00	28.47 2.42 0.00	29.37 2.50 0.00	27.23 2.39 0.00	27.02 2.39 0.00	26.13 2.29 0.00	25.25 2.34 0.00	24.08 2.25 0.00	23.91 2.19 0.00	24.55 2.21 0.00	28.03 2.39 0.00	33.07 2.98 0.00	31.35 2.75 0.00	27.91 2.51 0.00	26.73 2.45 -0.68	25.49 2.01 -3.62	22.91 1.72 -3.65	22.81 1.02 -9.10
ROSETON____2 23588	21.92 1.21 -6.08	21.86 1.03 -7.79	21.30 1.02 -7.30	21.12 1.02 -7.05	21.85 1.11 -6.57	21.78 1.47 -3.00	25.00 2.02 0.00	28.47 2.42 0.00	29.37 2.50 0.00	27.23 2.39 0.00	27.02 2.39 0.00	26.13 2.29 0.00	25.25 2.34 0.00	24.08 2.25 0.00	23.91 2.19 0.00	24.55 2.21 0.00	28.03 2.39 0.00	33.07 2.98 0.00	31.35 2.75 0.00	27.91 2.51 0.00	26.73 2.45 -0.68	25.49 2.01 -3.62	22.91 1.72 -3.65	22.81 1.02 -9.10
RUSSELL____1 23602	15.44 0.07 -0.74	14.11 0.12 -0.95	13.94 0.08 -0.89	13.97 0.05 -0.86	15.00 0.03 -0.80	17.78 0.10 -0.36	23.57 0.60 0.00	26.54 0.49 0.00	27.65 0.78 0.00	25.19 0.55 0.20	24.93 0.44 0.14	23.96 0.29 0.17	22.61 0.00 0.30	21.48 -0.02 0.32	21.58 0.02 0.15	22.45 0.11 0.00	26.03 0.39 0.00	30.33 0.24 0.00	28.86 0.26 0.00	25.57 0.18 0.00	23.63 -0.05 -0.08	20.30 0.00 -0.44	17.74 -0.25 -0.44	13.89 0.09 -1.11
RUSSELL____2 23532	15.44 0.07 -0.74	14.11 0.12 -0.95	13.94 0.08 -0.89	13.97 0.05 -0.86	15.00 0.03 -0.80	17.78 0.10 -0.36	23.57 0.60 0.00	26.54 0.49 0.00	27.65 0.78 0.00	25.19 0.55 0.20	24.93 0.44 0.14	23.96 0.29 0.17	22.61 0.00 0.30	21.48 -0.02 0.32	21.58 0.02 0.15	22.45 0.11 0.00	26.03 0.39 0.00	30.33 0.24 0.00	28.86 0.26 0.00	25.57 0.18 0.00	23.63 -0.05 -0.08	20.30 0.00 -0.44	17.74 -0.25 -0.44	13.89 0.09 -1.11
RUSSELL____3 23549	15.44 0.07 -0.74	14.11 0.12 -0.95	13.94 0.08 -0.89	13.97 0.05 -0.86	15.00 0.03 -0.80	17.78 0.10 -0.36	23.57 0.60 0.00	26.54 0.49 0.00	27.65 0.78 0.00	25.19 0.55 0.20	24.93 0.44 0.14	23.96 0.29 0.17	22.61 0.00 0.30	21.48 -0.02 0.32	21.58 0.02 0.15	22.45 0.11 0.00	26.03 0.39 0.00	30.33 0.24 0.00	28.86 0.26 0.00	25.57 0.18 0.00	23.63 -0.05 -0.08	20.30 0.00 -0.44	17.74 -0.25 -0.44	13.89 0.09 -1.11
RUSSELL____4 23556	15.44 0.07 -0.74	14.11 0.12 -0.95	13.94 0.08 -0.89	13.97 0.05 -0.86	15.00 0.03 -0.80	17.78 0.10 -0.36	23.57 0.60 0.00	26.54 0.49 0.00	27.65 0.78 0.00	25.19 0.55 0.20	24.93 0.44 0.14	23.96 0.29 0.17	22.61 0.00 0.30	21.48 -0.02 0.32	21.58 0.02 0.15	22.45 0.11 0.00	26.03 0.39 0.00	30.33 0.24 0.00	28.86 0.26 0.00	25.57 0.18 0.00	23.63 -0.05 -0.08	20.30 0.00 -0.44	17.74 -0.25 -0.44	13.89 0.09 -1.11
RUSSELL____STATION 23914	15.44 0.07 -0.74	14.11 0.12 -0.95	13.94 0.08 -0.89	13.97 0.05 -0.86	15.00 0.03 -0.80	17.78 0.10 -0.36	23.57 0.60 0.00	26.54 0.49 0.00	27.65 0.78 0.00	25.19 0.55 0.20	24.93 0.44 0.14	23.96 0.29 0.17	22.61 0.00 0.30	21.48 -0.02 0.32	21.58 0.02 0.15	22.45 0.11 0.00	26.03 0.39 0.00	30.33 0.24 0.00	28.86 0.26 0.00	25.57 0.18 0.00	23.63 -0.05 -0.08	20.30 0.00 -0.44	17.74 -0.25 -0.44	13.89 0.09 -1.11
S SALMON____HYD 24043	14.93 -0.10 -0.40	13.47 -0.09 -0.52	13.35 -0.10 -0.48	13.41 -0.12 -0.47	14.48 -0.13 -0.44	17.35 -0.16 -0.20	22.86 -0.11 0.00	26.25 -0.39 -0.59	27.05 -0.38 -0.55	24.92 -0.40 -0.47	24.74 -0.34 -0.46	23.85 -0.38 -0.40	22.89 -0.34 -0.33	21.70 -0.37 -0.25	21.56 -0.39 -0.23	22.28 -0.33 -0.28	25.76 -0.38 -0.50	29.97 -0.12 0.00	28.49 -0.11 0.00	25.29 -0.10 0.00	23.43 -0.21 -0.04	19.92 -0.18 -0.24	17.66 -0.12 -0.24	13.24 -0.06 -0.60
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	15.46 -0.12 -0.96	14.30 0.03 -1.23	14.10 -0.03 -1.15	14.09 -0.08 -1.11	15.08 -0.13 -1.04	17.61 -0.17 -0.47	23.39 0.41 0.00	26.62 0.57 0.00	27.95 1.08 0.00	26.88 0.60 -1.44	26.14 0.49 -1.02	25.25 0.19 -1.22	24.99 -0.11 -2.20	24.13 -0.09 -2.39	22.78 -0.04 -1.11	22.54 0.20 0.00	25.83 0.18 0.00	29.49 -0.60 0.00	28.00 -0.60 0.00	25.06 -0.33 0.00	23.21 -0.50 -0.11	20.04 -0.40 -0.57	17.60 -0.51 -0.58	13.93 -0.20 -1.43
SELKIRK____I 23801	23.37 0.77 -7.98	23.98 0.72 -10.22	23.25 0.70 -9.58	23.00 0.70 -9.24	23.54 0.75 -8.62	22.23 0.99 -3.93	24.17 1.19 0.00	27.43 1.38 0.00	28.30 1.42 0.00	26.24 1.39 0.00	25.96 1.33 0.00	25.22 1.38 0.00	24.28 1.37 0.00	23.16 1.33 0.00	23.02 1.30 0.00	23.64 1.30 0.00	26.93 1.28 0.00	31.65 1.56 0.00	30.09 1.49 0.00	26.79 1.40 0.00	25.88 1.39 -0.89	25.78 1.17 -4.75	23.36 1.03 -4.79	25.24 0.61 -11.93
SELKIRK____II 23799	23.38 0.77 -7.98	23.98 0.70 -10.23	23.26 0.70 -9.59	23.01 0.70 -9.25	23.55 0.75 -8.63	22.22 0.97 -3.94	24.17 1.19 0.00	27.43 1.38 0.00	28.30 1.42 0.00	26.24 1.39 0.00	25.96 1.33 0.00	25.22 1.38 0.00	24.28 1.37 0.00	23.16 1.33 0.00	23.02 1.30 0.00	23.61 1.27 0.00	26.90 1.26 0.00	31.63 1.53 0.00	30.09 1.49 0.00	26.79 1.40 0.00	25.88 1.39 -0.89	25.79 1.17 -4.75	23.37 1.03 -4.80	25.25 0.61 -11.95
SENECA OSWGO____HYD 24041	15.01 -0.12 -0.50	13.58 -0.10 -0.64	13.46 -0.12 -0.60	13.51 -0.13 -0.58	14.57 -0.14 -0.54	17.44 -0.12 -0.25	22.91 -0.07 0.00	25.94 -0.26 -0.15	26.75 -0.27 -0.14	24.67 -0.30 -0.12	24.45 -0.29 -0.12	23.65 -0.28 -0.10	22.65 -0.34 -0.08	21.54 -0.35 -0.06	21.42 -0.35 -0.06	22.10 -0.31 -0.07	25.47 -0.31 -0.13	29.73 -0.36 0.00	28.29 -0.31 0.00	25.14 -0.25 0.00	23.35 -0.31 -0.06	19.90 -0.26 -0.30	17.63 -0.21 -0.30	13.36 -0.09 -0.75

SENECA___ENERGY 23797	15.38 -0.04 -0.80	14.06 -0.01 -1.03	13.90 -0.04 -0.96	13.94 -0.05 -0.93	14.98 -0.06 -0.87	17.72 0.02 -0.40	23.30 0.32 0.00	26.31 0.26 0.00	27.25 0.38 0.00	25.04 0.20 0.00	24.80 0.17 0.00	23.91 0.07 0.00	22.86 -0.05 0.00	21.76 -0.07 0.00	21.67 -0.04 0.00	22.34 0.00 0.00	25.75 0.10 0.00	30.09 0.00 0.00	28.60 0.00 0.00	25.44 0.05 0.00	23.62 -0.07 -0.09	20.26 -0.08 -0.48	17.86 -0.16 -0.48	13.86 -0.04 -1.20
SHOEMAKER___GT 23640	21.26 1.04 -5.60	21.12 0.90 -7.18	20.59 0.88 -6.73	20.42 0.87 -6.49	21.17 0.95 -6.05	21.34 1.26 -2.76	24.75 1.77 0.00	28.13 2.08 0.00	29.05 2.18 0.00	26.91 2.06 0.00	26.67 2.04 0.00	25.79 1.96 0.00	24.88 1.97 0.00	23.73 1.90 0.00	23.58 1.87 0.00	24.22 1.88 0.00	27.67 2.03 0.00	32.68 2.59 0.00	31.00 2.40 0.00	27.57 2.18 0.00	26.37 2.15 -0.62	24.94 1.75 -3.33	22.38 1.47 -3.37	21.96 0.88 -8.38
SHOREHAM_IC_1 23715	28.83 2.44 -11.76	24.73 2.13 -9.56	24.10 2.10 -9.02	24.31 2.10 -9.15	24.47 2.30 -8.01	32.13 2.89 -11.93	39.58 4.00 -12.60	43.50 4.79 -12.66	40.65 4.81 -8.97	39.52 4.50 -10.18	36.36 4.34 -7.40	35.37 4.15 -7.38	35.03 4.08 -8.05	34.37 3.93 -8.62	34.64 3.89 -9.04	36.78 4.04 -10.39	41.92 4.69 -11.58	46.90 5.69 -11.12	44.36 5.32 -10.44	40.56 4.75 -10.42	39.04 4.56 -10.88	36.58 3.62 -13.10	31.89 3.19 -11.15	28.82 2.04 -14.08
SHOREHAM_IC_2 23716	28.83 2.44 -11.76	24.73 2.13 -9.56	24.10 2.10 -9.02	24.31 2.10 -9.15	24.47 2.30 -8.01	32.13 2.89 -11.93	39.58 4.00 -12.60	43.50 4.79 -12.66	40.65 4.81 -8.97	39.52 4.50 -10.18	36.36 4.34 -7.40	35.37 4.15 -7.38	35.03 4.08 -8.05	34.37 3.93 -8.62	34.64 3.89 -9.04	36.78 4.04 -10.39	41.92 4.69 -11.58	46.90 5.69 -11.12	44.36 5.32 -10.44	40.56 4.75 -10.42	39.04 4.56 -10.88	36.58 3.62 -13.10	31.89 3.19 -11.15	28.82 2.04 -14.08
SISSONVILLE___ 23735	13.88 -0.75 0.00	12.30 -0.74 0.00	12.30 -0.68 0.00	12.44 -0.61 0.00	13.46 -0.71 0.00	16.01 -1.30 0.00	20.95 -2.02 0.00	14.46 -4.71 6.88	15.60 -4.86 6.41	14.96 -4.40 5.49	14.92 -4.36 5.34	14.90 -4.29 4.64	15.02 -4.08 3.82	14.98 -3.97 2.87	15.00 -4.02 2.70	15.02 -4.07 3.26	15.11 -4.74 5.80	27.90 -2.20 0.00	26.54 -2.06 0.00	23.34 -2.06 0.00	21.52 -2.08 0.00	18.31 -1.55 0.00	16.29 -1.24 0.00	12.10 -0.60 0.00
SITHE_IND_GS1 24169	14.75 -0.28 -0.40	13.32 -0.23 -0.51	13.21 -0.25 -0.48	13.27 -0.25 -0.47	14.32 -0.28 -0.43	17.16 -0.35 -0.20	22.54 -0.44 0.00	25.37 -0.68 0.00	26.18 -0.70 0.00	24.15 -0.70 0.00	23.94 -0.69 0.00	23.15 -0.69 0.00	22.22 -0.69 0.00	21.15 -0.68 0.00	21.06 -0.65 0.00	21.67 -0.67 0.00	24.90 -0.74 0.00	29.22 -0.87 0.00	27.77 -0.83 0.00	24.68 -0.71 0.00	22.93 -0.71 -0.04	19.51 -0.60 -0.24	17.31 -0.47 -0.24	13.06 -0.24 -0.60
SITHE_IND_GS2 24170	14.75 -0.28 -0.40	13.32 -0.23 -0.51	13.21 -0.25 -0.48	13.27 -0.25 -0.47	14.32 -0.28 -0.43	17.16 -0.35 -0.20	22.54 -0.44 0.00	25.37 -0.68 0.00	26.18 -0.70 0.00	24.15 -0.70 0.00	23.94 -0.69 0.00	23.15 -0.69 0.00	22.22 -0.69 0.00	21.15 -0.68 0.00	21.06 -0.65 0.00	21.67 -0.67 0.00	24.90 -0.74 0.00	29.22 -0.87 0.00	27.77 -0.83 0.00	24.68 -0.71 0.00	22.93 -0.71 -0.04	19.51 -0.60 -0.24	17.31 -0.47 -0.24	13.06 -0.24 -0.60
SITHE_IND_GS3 24171	14.75 -0.28 -0.40	13.32 -0.23 -0.51	13.21 -0.25 -0.48	13.27 -0.25 -0.47	14.32 -0.28 -0.43	17.16 -0.35 -0.20	22.54 -0.44 0.00	25.37 -0.68 0.00	26.18 -0.70 0.00	24.15 -0.70 0.00	23.94 -0.69 0.00	23.15 -0.69 0.00	22.22 -0.69 0.00	21.15 -0.68 0.00	21.06 -0.65 0.00	21.67 -0.67 0.00	24.90 -0.74 0.00	29.22 -0.87 0.00	27.77 -0.83 0.00	24.68 -0.71 0.00	22.93 -0.71 -0.04	19.51 -0.60 -0.24	17.31 -0.47 -0.24	13.06 -0.24 -0.60
SITHE_IND_GS4 24172	14.75 -0.28 -0.40	13.32 -0.23 -0.51	13.21 -0.25 -0.48	13.27 -0.25 -0.47	14.32 -0.28 -0.43	17.16 -0.35 -0.20	22.54 -0.44 0.00	25.37 -0.68 0.00	26.18 -0.70 0.00	24.15 -0.70 0.00	23.94 -0.69 0.00	23.15 -0.69 0.00	22.22 -0.69 0.00	21.15 -0.68 0.00	21.06 -0.65 0.00	21.67 -0.67 0.00	24.90 -0.74 0.00	29.22 -0.87 0.00	27.77 -0.83 0.00	24.68 -0.71 0.00	22.93 -0.71 -0.04	19.51 -0.60 -0.24	17.31 -0.47 -0.24	13.06 -0.24 -0.60
SITHE___BATAVIA 24024	15.59 0.12 -0.85	14.33 0.20 -1.09	14.14 0.14 -1.02	14.15 0.10 -0.99	15.18 0.09 -0.92	17.87 0.14 -0.42	23.76 0.78 0.00	26.88 0.83 0.00	28.22 1.34 0.00	24.98 0.87 0.73	24.85 0.74 0.52	23.70 0.48 0.62	21.89 0.09 1.11	20.70 0.09 1.21	21.30 0.15 0.57	22.68 0.34 0.00	26.21 0.56 0.00	30.21 0.12 0.00	28.69 0.09 0.00	25.54 0.15 0.00	23.55 -0.14 -0.09	20.29 -0.08 -0.51	17.70 -0.35 -0.51	13.99 0.01 -1.28
SITHE___INDEPEND 23800	14.75 -0.28 -0.40	13.32 -0.23 -0.51	13.21 -0.25 -0.48	13.27 -0.25 -0.47	14.32 -0.28 -0.43	17.16 -0.35 -0.20	22.54 -0.44 0.00	25.37 -0.68 0.00	26.18 -0.70 0.00	24.15 -0.70 0.00	23.94 -0.69 0.00	23.15 -0.69 0.00	22.22 -0.69 0.00	21.15 -0.68 0.00	21.06 -0.65 0.00	21.67 -0.67 0.00	24.90 -0.74 0.00	29.22 -0.87 0.00	27.77 -0.83 0.00	24.68 -0.71 0.00	22.93 -0.71 -0.04	19.51 -0.60 -0.24	17.31 -0.47 -0.24	13.06 -0.24 -0.60
SITHE___MASSENA 23902	13.92 -0.70 0.00	12.35 -0.69 0.00	12.34 -0.64 0.00	12.48 -0.57 0.00	13.53 -0.64 0.00	16.25 -1.06 0.00	21.30 -1.68 0.00	13.75 -5.42 6.88	14.87 -5.59 6.41	14.31 -5.04 5.49	14.31 -4.97 5.34	14.31 -4.89 4.64	14.31 -4.79 3.82	14.30 -4.65 2.87	14.30 -4.71 2.70	14.30 -4.78 3.26	14.34 -5.51 5.80	28.35 -1.75 0.00	26.94 -1.66 0.00	23.74 -1.65 0.00	21.97 -1.63 0.00	18.57 -1.29 0.00	16.42 -1.12 0.00	12.10 -0.60 0.00
SITHE___OGDNSBRG 24021	13.95 -0.67 0.00	12.37 -0.68 0.00	12.37 -0.61 0.00	12.51 -0.55 0.00	13.56 -0.61 0.00	16.22 -1.09 0.00	21.28 -1.70 0.00	14.43 -4.74 6.88	15.60 -4.86 6.41	14.98 -4.37 5.49	14.95 -4.33 5.34	14.90 -4.29 4.64	14.90 -4.19 3.82	14.87 -4.08 2.87	14.87 -4.15 2.70	14.91 -4.18 3.26	15.03 -4.82 5.80	28.50 -1.60 0.00	27.08 -1.52 0.00	23.82 -1.57 0.00	21.97 -1.63 0.00	18.59 -1.27 0.00	16.45 -1.09 0.00	12.15 -0.55 0.00
SITHE___STERLING 23777	15.30 0.42 -0.25	13.76 0.39 -0.32	13.65 0.38 -0.30	13.71 0.37 -0.29	14.85 0.41 -0.27	18.02 0.59 -0.12	23.96 0.99 0.00	27.40 1.07 -0.28	28.29 1.15 -0.26	26.09 1.02 -0.23	25.83 0.99 -0.22	24.96 0.93 -0.19	23.89 0.82 -0.16	22.69 0.74 -0.12	22.54 0.72 -0.11	23.26 0.78 -0.13	26.84 0.95 -0.24	31.38 1.29 0.00	29.83 1.23 0.00	26.48 1.09 0.00	24.54 0.92 -0.03	20.73 0.71 -0.15	18.27 0.58 -0.15	13.44 0.37 -0.38
SOUTH CAIRO___GT 23612	22.90 1.36 -6.91	23.13 1.23 -8.86	22.50 1.22 -8.30	22.28 1.21 -8.01	22.96 1.32 -7.47	22.40 1.68 -3.41	25.25 2.28 0.00	28.63 2.58 0.00	29.80 2.93 0.00	27.38 2.54 0.00	27.09 2.46 0.00	26.15 2.31 0.00	25.16 2.25 0.00	23.99 2.16 0.00	23.89 2.17 0.00	24.49 2.14 0.00	28.00 2.36 0.00	33.37 3.28 0.00	31.66 3.06 0.00	28.11 2.72 0.00	27.05 2.69 -0.77	26.18 2.20 -4.11	23.50 1.81 -4.15	24.20 1.16 -10.34

SOUTH HAMPTN___IC 23720	29.68 3.29 -11.76	25.49 2.88 -9.56	24.88 2.88 -9.02	25.10 2.89 -9.16	25.31 3.13 -8.01	33.19 3.95 -11.93	41.19 5.60 -12.61	45.41 6.70 -12.67	42.51 6.66 -8.97	41.17 6.14 -10.18	37.99 5.96 -7.40	36.88 5.65 -7.39	36.44 5.48 -8.05	35.71 5.26 -8.62	36.01 5.25 -9.05	38.30 5.56 -10.39	43.87 6.64 -11.58	49.31 8.10 -11.12	46.65 7.61 -10.44	42.57 6.75 -10.42	40.90 6.42 -10.89	38.01 5.05 -13.10	32.99 4.30 -11.16	29.60 2.82 -14.08
SOUTHOLD___IC 23719	29.84 3.45 -11.76	25.64 3.04 -9.56	25.03 3.04 -9.02	25.26 3.04 -9.16	25.48 3.30 -8.01	33.41 4.17 -11.93	41.53 5.95 -12.61	45.83 7.11 -12.67	42.89 7.04 -8.97	41.49 6.46 -10.18	38.31 6.28 -7.40	37.18 5.96 -7.39	36.71 5.75 -8.05	35.97 5.52 -8.62	36.28 5.52 -9.05	38.61 5.87 -10.39	44.26 7.03 -11.58	49.79 8.58 -11.12	47.14 8.10 -10.44	43.00 7.19 -10.42	41.28 6.80 -10.89	38.29 5.32 -13.10	33.20 4.51 -11.16	29.75 2.97 -14.08
ST LAWRENCE____ 23600	13.83 -0.79 0.00	12.30 -0.74 0.00	12.27 -0.70 0.00	12.39 -0.67 0.00	13.45 -0.72 0.00	16.27 -1.04 0.00	21.39 -1.59 0.00	24.18 -1.30 0.56	24.98 -1.37 0.53	23.10 -1.29 0.45	22.91 -1.28 0.44	22.24 -1.21 0.38	21.43 -1.17 0.31	20.48 -1.11 0.24	20.39 -1.11 0.22	20.96 -1.12 0.27	24.02 -1.15 0.48	28.38 -1.71 0.00	26.97 -1.63 0.00	23.82 -1.57 0.00	22.06 -1.53 0.00	18.63 -1.23 0.00	16.45 -1.09 0.00	12.05 -0.65 0.00
STATION 5_MISC_HYD 23604	15.36 0.00 -0.74	14.04 0.05 -0.95	13.89 0.03 -0.89	13.90 -0.01 -0.86	14.94 -0.03 -0.80	17.71 0.03 -0.36	23.48 0.50 0.00	26.44 0.39 0.00	27.57 0.70 0.00	25.10 0.45 0.20	24.86 0.37 0.14	23.89 0.21 0.17	22.52 -0.09 0.30	21.41 -0.09 0.33	21.52 -0.04 0.15	22.39 0.04 0.00	25.93 0.28 0.00	30.21 0.12 0.00	28.72 0.11 0.00	25.47 0.08 0.00	23.56 -0.12 -0.08	20.22 -0.08 -0.44	17.68 -0.30 -0.44	13.86 0.05 -1.11
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	15.48 0.12 -0.74	14.14 0.14 -0.95	13.98 0.12 -0.89	14.01 0.09 -0.86	15.07 0.10 -0.80	17.89 0.21 -0.37	23.57 0.60 0.00	26.60 0.55 0.00	27.63 0.75 0.00	25.37 0.52 0.00	25.07 0.44 0.00	24.15 0.31 0.00	22.98 0.07 0.00	21.89 0.07 0.00	21.82 0.11 0.00	22.52 0.18 0.00	26.03 0.39 0.00	30.39 0.30 0.00	28.89 0.29 0.00	25.64 0.25 0.00	23.75 0.07 -0.08	20.37 0.06 -0.44	17.86 -0.12 -0.45	13.91 0.10 -1.11
STA_56_34_KV_BUS2_REV_LBMP_B 345033	15.27 -0.09 -0.73	13.94 -0.04 -0.94	13.79 -0.06 -0.88	13.82 -0.09 -0.85	14.83 -0.13 -0.79	17.59 -0.09 -0.36	23.16 0.18 0.00	26.13 0.08 0.00	27.20 0.32 0.00	24.80 0.12 0.17	24.55 0.05 0.12	23.62 -0.07 0.15	22.32 -0.32 0.26	21.21 -0.33 0.29	21.30 -0.28 0.13	22.14 -0.20 0.00	25.60 -0.05 0.00	29.82 -0.27 0.00	28.34 -0.26 0.00	25.16 -0.23 0.00	23.30 -0.38 -0.08	19.98 -0.32 -0.44	17.52 -0.46 -0.44	13.69 -0.10 -1.10
STEEL___WIND 323596	15.77 0.15 -1.00	14.58 0.26 -1.28	14.40 0.22 -1.20	14.37 0.16 -1.16	15.38 0.13 -1.08	17.98 0.17 -0.49	23.92 0.94 0.00	27.25 1.20 0.00	28.65 1.77 0.00	33.16 1.19 -7.12	30.69 1.06 -5.00	30.59 0.74 -6.02	34.17 0.41 -10.85	34.07 0.41 -11.83	27.65 0.46 -5.48	23.10 0.76 0.00	26.44 0.80 0.00	30.15 0.06 0.00	28.63 0.03 0.00	25.64 0.25 0.00	23.76 0.05 -0.11	20.50 0.04 -0.59	17.98 -0.16 -0.60	14.24 0.05 -1.49
STEUBEN_REC_LFGE 323667	16.39 0.53 -1.24	15.18 0.55 -1.59	14.96 0.49 -1.49	14.94 0.44 -1.44	15.98 0.47 -1.34	18.65 0.73 -0.61	24.75 1.77 0.00	28.06 2.01 0.00	29.32 2.45 0.00	28.42 1.79 -1.78	27.55 1.68 -1.25	26.73 1.38 -1.50	26.63 1.01 -2.71	25.72 0.94 -2.96	24.11 1.02 -1.37	23.64 1.30 0.00	27.24 1.59 0.00	31.33 1.23 0.00	29.77 1.17 0.00	26.61 1.22 0.00	24.68 0.94 -0.14	21.38 0.77 -0.74	18.72 0.44 -0.75	14.99 0.43 -1.86
STONY___BROOK 24151	28.67 2.30 -11.75	24.60 2.00 -9.56	23.96 1.97 -9.02	24.19 1.98 -9.15	24.34 2.17 -8.00	31.93 2.72 -11.90	39.31 3.77 -12.57	43.16 4.48 -12.63	40.39 4.57 -8.95	39.30 4.30 -10.16	36.14 4.11 -7.40	35.16 3.96 -7.37	34.86 3.92 -8.03	34.20 3.78 -8.60	34.45 3.71 -9.02	36.55 3.82 -10.39	41.61 4.41 -11.55	46.53 5.33 -11.12	44.02 4.98 -10.44	40.24 4.44 -10.41	38.75 4.27 -10.88	36.38 3.42 -13.10	31.71 3.03 -11.14	28.69 1.93 -14.06
STURGEON_POOL_HYD 23609	22.17 1.05 -6.49	22.29 0.93 -8.32	21.68 0.91 -7.80	21.48 0.90 -7.52	22.18 0.99 -7.02	21.79 1.28 -3.20	24.75 1.77 0.00	28.13 2.08 0.00	29.08 2.20 0.00	26.91 2.06 0.00	26.67 2.04 0.00	25.77 1.93 0.00	24.88 1.97 0.00	23.73 1.90 0.00	23.58 1.87 0.00	24.19 1.85 0.00	27.67 2.03 0.00	32.71 2.62 0.00	31.03 2.43 0.00	27.60 2.21 0.00	26.49 2.17 -0.72	25.53 1.81 -3.86	22.96 1.53 -3.90	23.33 0.91 -9.71
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	21.47 1.13 -5.72	21.34 0.97 -7.33	20.79 0.95 -6.87	20.63 0.94 -6.63	21.39 1.03 -6.18	21.50 1.37 -2.82	24.88 1.91 0.00	28.34 2.29 0.00	29.21 2.34 0.00	27.08 2.24 0.00	26.85 2.22 0.00	25.96 2.12 0.00	25.09 2.18 0.00	23.92 2.10 0.00	23.75 2.04 0.00	24.39 2.05 0.00	27.88 2.23 0.00	32.92 2.83 0.00	31.20 2.60 0.00	27.75 2.36 0.00	26.57 2.34 -0.64	25.16 1.89 -3.40	22.59 1.61 -3.44	22.21 0.95 -8.56
SYNERGY___BIOGAS 323694	15.59 0.12 -0.85	14.33 0.20 -1.09	14.14 0.14 -1.02	14.15 0.10 -0.99	15.18 0.09 -0.92	17.87 0.14 -0.42	23.76 0.78 0.00	26.88 0.83 0.00	28.22 1.34 0.00	24.98 0.87 0.73	24.85 0.74 0.52	23.70 0.48 0.62	21.89 0.09 1.11	20.70 0.09 1.21	21.30 0.15 0.57	22.68 0.34 0.00	26.21 0.56 0.00	30.21 0.12 0.00	28.69 0.09 0.00	25.54 0.15 0.00	23.55 -0.14 -0.09	20.29 -0.08 -0.51	17.70 -0.35 -0.51	13.99 0.01 -1.28
SYRACUSE___ENERGY_ST1 323597	15.39 0.10 -0.67	13.99 0.09 -0.85	13.85 0.08 -0.80	13.90 0.07 -0.77	14.97 0.09 -0.72	17.79 0.16 -0.33	23.32 0.35 0.00	26.28 0.23 0.00	27.14 0.27 0.00	25.02 0.18 0.00	24.80 0.17 0.00	23.98 0.14 0.00	22.98 0.07 0.00	21.87 0.04 0.00	21.78 0.07 0.00	22.43 0.09 0.00	25.80 0.15 0.00	30.27 0.18 0.00	28.80 0.20 0.00	25.59 0.20 0.00	23.79 0.12 -0.07	20.36 0.10 -0.40	18.01 0.07 -0.40	13.80 0.10 -1.00
SYRACUSE___ENERGY_ST2 323598	15.39 0.10 -0.67	13.99 0.09 -0.85	13.85 0.08 -0.80	13.90 0.07 -0.77	14.97 0.09 -0.72	17.79 0.16 -0.33	23.32 0.35 0.00	26.28 0.23 0.00	27.14 0.27 0.00	25.02 0.18 0.00	24.80 0.17 0.00	23.98 0.14 0.00	22.98 0.07 0.00	21.87 0.04 0.00	21.78 0.07 0.00	22.43 0.09 0.00	25.80 0.15 0.00	30.27 0.18 0.00	28.80 0.20 0.00	25.59 0.20 0.00	23.79 0.12 -0.07	20.36 0.10 -0.40	18.01 0.07 -0.40	13.80 0.10 -1.00
SYRACUSE___POWER 24017	15.40 0.10 -0.68	14.00 0.09 -0.87	13.87 0.08 -0.81	13.91 0.07 -0.78	14.98 0.09 -0.73	17.80 0.16 -0.33	23.32 0.35 0.00	26.31 0.26 0.00	27.17 0.30 0.00	25.04 0.20 0.00	24.82 0.20 0.00	24.01 0.17 0.00	23.00 0.09 0.00	21.89 0.07 0.00	21.80 0.09 0.00	22.45 0.11 0.00	25.83 0.18 0.00	30.30 0.21 0.00	28.80 0.20 0.00	25.62 0.23 0.00	23.81 0.14 -0.08	20.37 0.10 -0.40	18.03 0.09 -0.41	13.81 0.10 -1.01

TRIGEN___CC 323695	25.44 1.67 -9.15	23.25 1.43 -8.77	22.65 1.41 -8.26	22.67 1.41 -8.21	23.08 1.54 -7.37	27.12 2.02 -7.78	32.54 2.76 -6.80	37.03 3.26 -7.73	35.74 3.39 -5.48	34.29 3.23 -6.22	35.10 3.08 -7.39	31.34 2.98 -4.52	30.86 3.02 -4.92	30.00 2.90 -5.27	30.09 2.84 -5.53	35.57 2.84 -10.39	36.32 3.18 -7.49	45.05 3.85 -11.11	42.61 3.57 -10.43	36.38 3.25 -7.74	36.44 3.14 -9.70	35.50 2.54 -13.09	27.74 2.30 -7.91	25.92 1.41 -11.81
UNION___PROCESSING_DRP 323587	15.34 -0.03 -0.74	14.02 0.03 -0.95	13.85 -0.01 -0.89	13.88 -0.04 -0.86	14.92 -0.06 -0.80	17.66 -0.02 -0.37	23.27 0.30 0.00	26.23 0.18 0.00	27.33 0.46 0.00	24.89 0.25 0.20	24.63 0.15 0.14	23.67 0.00 0.17	22.35 -0.25 0.31	21.25 -0.24 0.34	21.36 -0.20 0.16	22.21 -0.13 0.00	25.70 0.05 0.00	29.88 -0.21 0.00	28.43 -0.17 0.00	25.24 -0.15 0.00	23.35 -0.33 -0.08	20.07 -0.24 -0.44	17.56 -0.42 -0.45	13.75 -0.06 -1.11
UPPER HUDSON___HYD 24058	23.87 0.48 -8.76	24.70 0.43 -11.22	23.94 0.44 -10.52	23.66 0.46 -10.15	24.10 0.47 -9.47	22.37 0.74 -4.32	24.33 1.36 0.00	27.51 1.46 0.00	28.33 1.45 0.00	26.29 1.44 0.00	26.11 1.48 0.00	25.27 1.43 0.00	24.26 1.35 0.00	23.11 1.29 0.00	22.99 1.28 0.00	23.52 1.18 0.00	27.03 1.38 0.00	31.84 1.74 0.00	30.35 1.74 0.00	26.79 1.40 0.00	26.01 1.44 -0.97	26.15 1.07 -5.21	23.63 0.82 -5.26	26.21 0.41 -13.11
UPPER RAQUET___HYD 24056	13.88 -0.75 0.00	12.30 -0.74 0.00	12.30 -0.68 0.00	12.44 -0.61 0.00	13.46 -0.71 0.00	16.01 -1.30 0.00	20.95 -2.02 0.00	14.46 -4.71 6.88	15.60 -4.86 6.41	14.96 -4.40 5.49	14.92 -4.36 5.34	14.90 -4.29 4.64	15.02 -4.08 3.82	14.98 -3.97 2.87	15.00 -4.02 2.70	15.02 -4.07 3.26	15.11 -4.74 5.80	27.90 -2.20 0.00	26.54 -2.06 0.00	23.34 -2.06 0.00	21.52 -2.08 0.00	18.31 -1.55 0.00	16.29 -1.24 0.00	12.10 -0.60 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	18.06 0.61 -2.82	17.22 0.56 -3.62	16.91 0.54 -3.39	16.88 0.55 -3.27	17.82 0.59 -3.05	19.50 0.80 -1.39	24.17 1.19 0.00	27.48 1.43 0.00	28.38 1.50 0.00	26.24 1.39 0.00	25.98 1.35 0.00	25.12 1.29 0.00	24.14 1.24 0.00	23.01 1.18 0.00	22.86 1.15 0.00	23.55 1.21 0.00	27.00 1.36 0.00	31.75 1.65 0.00	30.17 1.57 0.00	26.81 1.42 0.00	25.23 1.32 -0.31	22.64 1.09 -1.68	20.13 0.89 -1.70	17.47 0.55 -4.22
VISCHER___FERRY HYD 24020	24.01 0.91 -8.48	24.71 0.81 -10.86	23.96 0.80 -10.18	23.69 0.81 -9.82	24.19 0.86 -9.16	22.65 1.16 -4.18	24.63 1.66 0.00	27.93 1.88 0.00	28.76 1.88 0.00	26.66 1.81 0.00	26.48 1.85 0.00	25.65 1.81 0.00	24.70 1.79 0.00	23.53 1.70 0.00	23.39 1.67 0.00	23.99 1.65 0.00	27.44 1.79 0.00	32.29 2.20 0.00	30.69 2.09 0.00	27.24 1.85 0.00	26.38 1.84 -0.94	26.38 1.47 -5.04	23.89 1.26 -5.09	26.13 0.75 -12.68
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	21.82 1.27 -5.92	21.71 1.08 -7.59	21.15 1.06 -7.11	20.98 1.06 -6.86	21.73 1.16 -6.40	21.77 1.54 -2.92	25.11 2.14 0.00	28.60 2.55 0.00	29.48 2.61 0.00	27.35 2.51 0.00	27.14 2.51 0.00	26.25 2.41 0.00	25.36 2.45 0.00	24.19 2.36 0.00	24.01 2.30 0.00	24.64 2.30 0.00	28.16 2.51 0.00	33.25 3.16 0.00	31.52 2.92 0.00	28.03 2.64 0.00	26.85 2.60 -0.66	25.51 2.13 -3.52	22.90 1.81 -3.56	22.63 1.07 -8.86
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	22.26 1.49 -6.14	22.17 1.25 -7.87	21.59 1.23 -7.38	21.40 1.23 -7.12	22.17 1.36 -6.64	22.16 1.82 -3.03	25.46 2.48 0.00	29.04 2.99 0.00	29.94 3.06 0.00	27.83 2.98 0.00	27.61 2.98 0.00	26.70 2.86 0.00	25.83 2.91 -0.01	24.63 2.79 -0.01	24.46 2.74 -0.01	25.09 2.75 0.00	28.65 3.00 0.00	33.76 3.67 0.00	31.95 3.34 0.00	28.46 3.07 0.00	27.25 2.97 -0.68	25.96 2.44 -3.65	23.33 2.10 -3.69	23.15 1.26 -9.19
WADING RIVER_IC_1 23522	28.85 2.46 -11.77	24.75 2.14 -9.56	24.13 2.13 -9.02	24.34 2.13 -9.16	24.49 2.31 -8.01	32.15 2.91 -11.94	39.63 4.05 -12.61	43.54 4.82 -12.67	40.72 4.87 -8.98	39.58 4.55 -10.19	36.41 4.38 -7.40	35.42 4.20 -7.39	35.09 4.12 -8.05	34.42 3.97 -8.62	34.70 3.93 -9.05	36.82 4.09 -10.39	41.98 4.74 -11.59	46.96 5.75 -11.12	44.42 5.38 -10.44	40.62 4.80 -10.43	39.09 4.60 -10.89	36.62 3.65 -13.10	31.93 3.23 -11.16	28.84 2.06 -14.08
WADING RIVER_IC_2 23547	28.85 2.46 -11.77	24.75 2.14 -9.56	24.13 2.13 -9.02	24.34 2.13 -9.16	24.49 2.31 -8.01	32.15 2.91 -11.94	39.63 4.05 -12.61	43.54 4.82 -12.67	40.72 4.87 -8.98	39.58 4.55 -10.19	36.41 4.38 -7.40	35.42 4.20 -7.39	35.09 4.12 -8.05	34.42 3.97 -8.62	34.70 3.93 -9.05	36.82 4.09 -10.39	41.98 4.74 -11.59	46.96 5.75 -11.12	44.42 5.38 -10.44	40.62 4.80 -10.43	39.09 4.60 -10.89	36.62 3.65 -13.10	31.93 3.23 -11.16	28.84 2.06 -14.08
WADING RIVER_IC_3 23601	28.85 2.46 -11.77	24.75 2.14 -9.56	24.13 2.13 -9.02	24.34 2.13 -9.16	24.49 2.31 -8.01	32.15 2.91 -11.94	39.63 4.05 -12.61	43.54 4.82 -12.67	40.72 4.87 -8.98	39.58 4.55 -10.19	36.41 4.38 -7.40	35.42 4.20 -7.39	35.09 4.12 -8.05	34.42 3.97 -8.62	34.70 3.93 -9.05	36.82 4.09 -10.39	41.98 4.74 -11.59	46.96 5.75 -11.12	44.42 5.38 -10.44	40.62 4.80 -10.43	39.09 4.60 -10.89	36.62 3.65 -13.10	31.93 3.23 -11.16	28.84 2.06 -14.08
WALDEN___HYDRO 24148	21.93 1.21 -6.09	21.88 1.03 -7.81	21.31 1.01 -7.32	21.12 1.01 -7.06	21.86 1.11 -6.59	21.79 1.47 -3.00	25.05 2.07 0.00	28.50 2.45 0.00	29.46 2.58 0.00	27.25 2.41 0.00	27.04 2.41 0.00	26.13 2.29 0.00	25.22 2.31 0.00	24.05 2.23 0.00	23.91 2.19 0.00	24.53 2.19 0.00	28.06 2.41 0.00	33.19 3.10 0.00	31.46 2.86 0.00	27.95 2.56 0.00	26.80 2.53 -0.68	25.56 2.07 -3.63	22.94 1.74 -3.66	22.86 1.04 -9.12
WARRENSBURG___ 23737	23.87 0.48 -8.76	24.70 0.43 -11.22	23.94 0.44 -10.52	23.66 0.46 -10.15	24.10 0.47 -9.47	22.37 0.74 -4.32	24.33 1.36 0.00	27.51 1.46 0.00	28.33 1.45 0.00	26.29 1.44 0.00	26.11 1.48 0.00	25.27 1.43 0.00	24.26 1.35 0.00	23.11 1.29 0.00	22.99 1.28 0.00	23.52 1.18 0.00	27.03 1.38 0.00	31.84 1.74 0.00	30.35 1.74 0.00	26.79 1.40 0.00	26.01 1.44 -0.97	26.15 1.07 -5.21	23.63 0.82 -5.26	26.21 0.41 -13.11
WATERSIDE___6 8 9 23538	22.34 1.57 -6.15	22.24 1.32 -7.88	21.67 1.31 -7.39	21.48 1.29 -7.13	22.25 1.43 -6.65	22.24 1.89 -3.04	25.56 2.57 -0.01	29.12 3.07 0.00	30.02 3.14 0.00	27.93 3.08 0.00	27.71 3.08 -0.01	26.80 2.96 -0.01	25.91 2.98 -0.02	24.71 2.86 -0.02	24.53 2.80 -0.02	25.13 2.79 0.00	28.70 3.05 0.00	33.82 3.73 0.00	32.03 3.43 0.00	28.51 3.12 0.00	27.35 3.07 -0.68	26.05 2.52 -3.66	23.41 2.17 -3.70	23.21 1.31 -9.20
WDELAWARE___HYD 323627	21.31 1.01 -5.67	21.17 0.86 -7.27	20.65 0.86 -6.81	20.48 0.85 -6.57	21.22 0.92 -6.13	21.36 1.25 -2.80	24.77 1.79 0.00	28.19 2.14 0.00	29.16 2.28 0.00	26.91 2.06 0.00	26.65 2.02 0.00	25.72 1.88 0.00	24.79 1.88 0.00	23.66 1.83 0.00	23.52 1.80 0.00	24.17 1.83 0.00	27.70 2.05 0.00	32.89 2.80 0.00	31.18 2.58 0.00	27.70 2.31 0.00	26.49 2.27 -0.63	25.07 1.83 -3.38	22.46 1.51 -3.41	22.06 0.88 -8.49

WEST BABYLON___IC 23714	28.33 2.22 -11.49	24.45 1.93 -9.48	23.83 1.91 -8.94	24.02 1.91 -9.06	24.19 2.08 -7.94	31.50 2.70 -11.49	38.69 3.72 -11.99	42.60 4.40 -12.15	39.97 4.49 -8.60	38.83 4.22 -9.76	36.12 4.09 -7.40	34.83 3.91 -7.08	34.50 3.87 -7.72	33.80 3.71 -8.27	34.04 3.65 -8.68	36.46 3.73 -10.39	40.98 4.18 -11.15	46.23 5.03 -11.11	43.73 4.69 -10.43	39.75 4.22 -10.14	38.44 4.08 -10.76	36.30 3.34 -13.10	31.32 2.96 -10.81	28.43 1.89 -13.84
WEST CANADA___HYD 24049	14.59 0.13 0.17	12.96 0.13 0.21	12.89 0.12 0.20	12.98 0.12 0.19	14.11 0.13 0.18	17.40 0.17 0.08	23.25 0.28 0.00	26.31 0.26 0.00	27.14 0.27 0.00	25.09 0.25 0.00	24.87 0.25 0.00	24.08 0.24 0.00	23.14 0.23 0.00	22.05 0.22 0.00	21.93 0.22 0.00	22.56 0.22 0.00	25.90 0.26 0.00	30.42 0.33 0.00	28.92 0.32 0.00	25.70 0.31 0.00	23.86 0.28 0.02	19.98 0.22 0.10	17.63 0.19 0.10	12.56 0.11 0.25
WESTERN_NY_WIND 24143	15.58 0.10 -0.86	14.32 0.18 -1.10	14.13 0.13 -1.03	14.14 0.09 -0.99	15.17 0.07 -0.93	17.85 0.12 -0.42	23.73 0.76 0.00	26.86 0.81 0.00	28.19 1.32 0.00	24.94 0.85 0.75	24.81 0.71 0.53	23.65 0.45 0.64	21.83 0.07 1.14	20.65 0.07 1.25	21.26 0.13 0.58	22.65 0.31 0.00	26.16 0.51 0.00	30.15 0.06 0.00	28.66 0.06 0.00	25.49 0.10 0.00	23.53 -0.16 -0.10	20.26 -0.12 -0.51	17.68 -0.37 -0.51	13.98 0.00 -1.28
WESTOVER___LESR 323668	17.20 0.44 -2.14	16.20 0.42 -2.74	15.95 0.40 -2.57	15.91 0.38 -2.48	16.89 0.41 -2.31	18.94 0.57 -1.05	23.94 0.96 0.00	27.14 1.09 0.00	28.06 1.18 0.00	25.84 0.99 0.00	25.59 0.96 0.00	24.70 0.86 0.00	23.69 0.78 0.00	22.57 0.74 0.00	22.45 0.74 0.00	23.17 0.83 0.00	26.60 0.95 0.00	31.08 0.99 0.00	29.54 0.94 0.00	26.30 0.91 0.00	24.64 0.80 -0.24	21.79 0.65 -1.27	19.35 0.53 -1.29	16.28 0.38 -3.20
WETHRSFD_WT_PWR 323626	15.81 0.12 -1.07	14.64 0.22 -1.37	14.45 0.18 -1.29	14.43 0.13 -1.24	15.44 0.11 -1.16	18.01 0.17 -0.53	23.90 0.92 0.00	27.14 1.09 0.00	28.43 1.56 0.00	28.43 1.04 -2.55	27.35 0.94 -1.79	26.63 0.64 -2.15	27.11 0.32 -3.88	26.38 0.33 -4.23	24.04 0.37 -1.96	22.97 0.62 0.00	26.34 0.69 0.00	30.15 0.06 0.00	28.66 0.06 0.00	25.64 0.25 0.00	23.79 0.07 -0.12	20.54 0.04 -0.64	18.04 -0.14 -0.64	14.34 0.04 -1.61
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	21.76 1.21 -5.92	21.66 1.03 -7.58	21.10 1.01 -7.11	20.92 1.01 -6.86	21.67 1.11 -6.40	21.70 1.47 -2.92	25.00 2.02 0.00	28.50 2.45 0.00	29.35 2.47 0.00	27.25 2.41 0.00	27.02 2.39 0.00	26.15 2.31 0.00	25.27 2.36 0.00	24.10 2.27 0.00	23.93 2.22 0.00	24.55 2.21 0.00	28.06 2.41 0.00	33.10 3.01 0.00	31.38 2.77 0.00	27.91 2.51 0.00	26.73 2.48 -0.66	25.41 2.03 -3.52	22.83 1.74 -3.56	22.57 1.02 -8.86
YORK___WARBASSE 23770	22.40 1.62 -6.15	22.29 1.37 -7.88	21.71 1.35 -7.39	21.53 1.35 -7.13	22.29 1.47 -6.65	22.30 1.96 -3.04	25.60 2.62 -0.01	29.17 3.12 0.00	30.07 3.20 0.00	27.98 3.13 0.00	27.76 3.13 -0.01	26.85 3.00 -0.01	25.96 3.02 -0.02	24.76 2.90 -0.02	24.55 2.82 -0.02	25.18 2.84 0.00	28.77 3.13 0.00	33.97 3.88 0.00	32.18 3.57 0.00	28.62 3.23 0.00	27.42 3.14 -0.68	26.13 2.60 -3.66	23.50 2.26 -3.70	23.26 1.36 -9.20