

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

03/14/2019

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	24.58	23.54	22.97	23.17	23.26	24.64	29.91	33.97	32.57	30.89	29.72	27.98	26.91	26.27	25.61	25.42	25.90	27.96	29.59	33.42	30.75	27.30	25.32	24.46
24138	2.27	2.08	2.01	2.00	2.02	2.16	2.86	3.15	2.90	3.21	3.21	3.00	2.95	2.92	2.74	2.62	2.68	2.57	2.49	2.65	2.59	2.34	2.28	2.34
	-0.32	-0.46	0.00	-0.16	-0.21	0.00	-0.05	0.00	-3.52	0.00	0.00	0.00	0.00	0.00	-0.93	-1.84	-2.32	-4.47	-6.13	-8.29	-6.59	-5.65	-4.05	-2.29
74TH STREET_GT_1	24.60	23.56	22.99	23.19	23.28	24.69	29.94	33.97	32.60	30.92	29.74	28.00	26.93	26.30	25.63	25.46	25.92	27.99	29.61	33.44	30.79	27.32	25.36	24.50
24260	2.29	2.10	2.03	2.02	2.04	2.20	2.89	3.15	2.93	3.24	3.23	3.02	2.97	2.94	2.76	2.66	2.70	2.59	2.51	2.67	2.63	2.36	2.32	2.38
	-0.32	-0.46	0.00	-0.16	-0.21	0.00	-0.05	0.00	-3.52	0.00	0.00	0.00	0.00	0.00	-0.93	-1.84	-2.32	-4.47	-6.13	-8.30	-6.59	-5.65	-4.05	-2.29
74TH STREET_GT_2	24.60	23.56	22.99	23.19	23.28	24.69	29.94	33.97	32.60	30.92	29.74	28.00	26.93	26.30	25.63	25.46	25.92	27.99	29.61	33.44	30.79	27.32	25.36	24.50
24261	2.29	2.10	2.03	2.02	2.04	2.20	2.89	3.15	2.93	3.24	3.23	3.02	2.97	2.94	2.76	2.66	2.70	2.59	2.51	2.67	2.63	2.36	2.32	2.38
	-0.32	-0.46	0.00	-0.16	-0.21	0.00	-0.05	0.00	-3.52	0.00	0.00	0.00	0.00	0.00	-0.93	-1.84	-2.32	-4.47	-6.13	-8.30	-6.59	-5.65	-4.05	-2.29
ADK HUDSON___FALLS	24.57	23.68	22.99	23.33	23.48	24.80	30.12	34.49	34.34	31.03	29.48	27.46	26.41	25.76	25.47	25.55	26.06	29.14	31.60	36.45	32.88	28.92	26.30	24.70
24011	2.13	2.04	2.03	2.10	2.17	2.32	3.05	3.67	3.30	3.35	2.97	2.47	2.45	2.41	2.24	2.03	1.92	1.99	2.10	2.43	2.14	1.74	1.67	1.68
	-0.45	-0.63	0.00	-0.23	-0.29	0.00	-0.07	0.00	-4.90	0.00	0.00	0.00	0.00	0.00	-1.29	-2.56	-3.24	-6.23	-8.54	-11.55	-9.18	-7.87	-5.64	-3.19
ADK RESOURCE___RCVRY	24.68	23.78	23.09	23.42	23.57	24.94	30.31	34.67	34.37	31.03	29.50	27.50	26.45	25.78	25.51	25.60	26.10	29.20	31.65	36.52	32.92	28.93	26.31	24.75
23798	2.24	2.14	2.14	2.18	2.25	2.45	3.24	3.85	3.35	3.35	2.99	2.52	2.49	2.43	2.28	2.10	1.99	2.09	2.20	2.56	2.22	1.80	1.71	1.75
	-0.45	-0.63	0.00	-0.23	-0.29	0.00	-0.07	0.00	-4.87	0.00	0.00	0.00	0.00	0.00	-1.28	-2.54	-3.22	-6.19	-8.49	-11.48	-9.13	-7.82	-5.60	-3.17
ADK S GLENS___FALLS	24.57	23.68	22.99	23.33	23.48	24.80	30.12	34.49	34.34	31.03	29.48	27.46	26.41	25.76	25.47	25.55	26.06	29.14	31.60	36.45	32.88	28.92	26.30	24.70
24028	2.13	2.04	2.03	2.10	2.17	2.32	3.05	3.67	3.30	3.35	2.97	2.47	2.45	2.41	2.24	2.03	1.92	1.99	2.10	2.43	2.14	1.74	1.67	1.68
	-0.45	-0.63	0.00	-0.23	-0.29	0.00	-0.07	0.00	-4.90	0.00	0.00	0.00	0.00	0.00	-1.29	-2.56	-3.24	-6.23	-8.54	-11.55	-9.18	-7.87	-5.64	-3.19
ADK_NYS___DAM	24.14	23.27	22.57	22.87	22.99	24.35	29.47	33.66	33.27	29.89	28.55	26.76	25.69	25.04	24.81	24.99	25.56	28.63	31.05	35.78	32.34	28.44	25.84	24.31
23527	1.72	1.64	1.61	1.64	1.68	1.87	2.40	2.83	2.30	2.22	2.04	1.77	1.73	1.68	1.60	1.51	1.48	1.59	1.70	1.95	1.75	1.39	1.31	1.35
	-0.44	-0.62	0.00	-0.22	-0.28	0.00	-0.07	0.00	-4.81	0.00	0.00	0.00	0.00	0.00	-1.27	-2.51	-3.18	-6.12	-8.39	-11.35	-9.02	-7.73	-5.54	-3.14
AIR_PRODUCTS___DRP	23.91	23.04	22.38	22.65	22.75	24.02	29.04	33.04	32.69	29.64	28.36	26.63	25.57	24.97	24.67	24.78	25.38	28.23	30.50	35.01	31.75	28.02	25.54	24.07
24190	1.50	1.43	1.43	1.43	1.45	1.53	1.97	2.22	1.91	1.97	1.86	1.65	1.61	1.61	1.51	1.40	1.42	1.42	1.47	1.62	1.51	1.27	1.22	1.23
	-0.43	-0.60	0.00	-0.22	-0.28	0.00	-0.07	0.00	-4.63	0.00	0.00	0.00	0.00	0.00	-1.22	-2.42	-3.06	-5.88	-8.07	-10.91	-8.67	-7.43	-5.32	-3.02
ALBANY___1	23.91	23.04	22.38	22.65	22.75	24.02	29.04	33.04	32.69	29.64	28.36	26.63	25.57	24.97	24.67	24.78	25.38	28.23	30.50	35.01	31.75	28.02	25.54	24.07
23571	1.50	1.43	1.43	1.43	1.45	1.53	1.97	2.22	1.91	1.97	1.86	1.65	1.61	1.61	1.51	1.40	1.42	1.42	1.47	1.62	1.51	1.27	1.22	1.23
	-0.43	-0.60	0.00	-0.22	-0.28	0.00	-0.07	0.00	-4.63	0.00	0.00	0.00	0.00	0.00	-1.22	-2.42	-3.06	-5.88	-8.07	-10.91	-8.67	-7.43	-5.32	-3.02
ALBANY___2	23.91	23.04	22.38	22.65	22.75	24.02	29.04	33.04	32.69	29.64	28.36	26.63	25.57	24.97	24.67	24.78	25.38	28.23	30.50	35.01	31.75	28.02	25.54	24.07
23572	1.50	1.43	1.43	1.43	1.45	1.53	1.97	2.22	1.91	1.97	1.86	1.65	1.61	1.61	1.51	1.40	1.42	1.42	1.47	1.62	1.51	1.27	1.22	1.23
	-0.43	-0.60	0.00	-0.22	-0.28	0.00	-0.07	0.00	-4.63	0.00	0.00	0.00	0.00	0.00	-1.22	-2.42	-3.06	-5.88	-8.07	-10.91	-8.67	-7.43	-5.32	-3.02
ALBANY___3	23.91	23.04	22.38	22.65	22.75	24.02	29.04	33.04	32.69	29.64	28.36	26.63	25.57	24.97	24.67	24.78	25.38	28.23	30.50	35.01	31.75	28.02	25.54	24.07
23573	1.50	1.43	1.43	1.43	1.45	1.53	1.97	2.22	1.91	1.97	1.86	1.65	1.61	1.61	1.51	1.40	1.42	1.42	1.47	1.62	1.51	1.27	1.22	1.23
	-0.43	-0.60	0.00	-0.22	-0.28	0.00	-0.07	0.00	-4.63	0.00	0.00	0.00	0.00	0.00	-1.22	-2.42	-3.06	-5.88	-8.07	-10.91	-8.67	-7.43	-5.32	-3.02
ALBANY___4	23.91	23.04	22.38	22.65	22.75	24.02	29.04	33.04	32.69	29.64	28.36	26.63	25.57	24.97	24.67	24.78	25.38	28.23	30.50	35.01	31.75	28.02	25.54	24.07
23574	1.50	1.43	1.43	1.43	1.45	1.53	1.97	2.22	1.91	1.97	1.86	1.65	1.61	1.61	1.51	1.40	1.42	1.42	1.47	1.62	1.51	1.27	1.22	1.23
	-0.43	-0.60	0.00	-0.22	-0.28	0.00	-0.07	0.00	-4.63	0.00	0.00	0.00	0.00	0.00	-1.22	-2.42	-3.06	-5.88	-8.07	-10.91	-8.67	-7.43	-5.32	-3.02

ALBANY___LFGE 323615	24.07 1.65 -0.43	23.21 1.60 -0.61	22.53 1.57 0.00	22.82 1.60 -0.22	22.95 1.64 -0.28	24.19 1.71 0.00	29.31 2.24 -0.07	33.38 2.56 0.00	33.03 2.20 -4.68	29.95 2.27 0.00	28.63 2.12 0.00	26.88 1.90 0.00	25.78 1.82 0.00	25.15 1.80 0.00	24.87 1.69 -1.23	25.00 1.59 -2.44	25.58 1.59 -3.09	28.46 1.59 -5.95	30.76 1.64 -8.16	35.33 1.82 -11.04	32.04 1.70 -8.77	28.26 1.43 -7.52	25.73 1.35 -5.39	24.25 1.37 -3.05
ALCOA_RYNLDS___DRP 24188	20.82 -1.17 0.00	19.66 -1.34 0.00	19.66 -1.30 0.00	19.68 -1.32 0.00	19.66 -1.37 0.00	20.98 -1.51 0.00	25.22 -1.78 0.00	28.82 -2.00 0.00	24.58 -1.57 0.00	25.99 -1.69 0.00	24.81 -1.70 0.00	23.56 -1.42 0.00	22.60 -1.36 0.00	22.12 -1.24 0.00	20.80 -1.14 0.00	19.89 -1.07 0.00	19.75 -1.15 0.00	19.75 -1.17 0.00	19.71 -1.26 0.00	20.94 -1.53 0.00	17.48 -1.47 2.62	18.10 -1.22 0.00	17.80 -1.20 0.00	18.76 -1.07 0.00
ALCOA___DSASP 323711	20.82 -1.17 0.00	19.66 -1.34 0.00	19.66 -1.30 0.00	19.68 -1.32 0.00	19.66 -1.37 0.00	20.98 -1.51 0.00	25.22 -1.78 0.00	28.82 -2.00 0.00	24.58 -1.57 0.00	25.99 -1.69 0.00	24.81 -1.70 0.00	23.56 -1.42 0.00	22.60 -1.36 0.00	22.12 -1.24 0.00	20.80 -1.14 0.00	19.89 -1.07 0.00	19.75 -1.15 0.00	19.75 -1.17 0.00	19.71 -1.26 0.00	20.94 -1.53 0.00	17.48 -1.47 2.62	18.10 -1.22 0.00	17.80 -1.20 0.00	18.76 -1.07 0.00
ALLEGHENY___COGEN 23514	22.86 0.81 -0.06	21.86 0.78 -0.08	21.64 0.69 0.00	21.71 0.67 -0.03	21.88 0.82 -0.04	23.81 1.33 0.00	28.74 1.73 -0.01	33.38 2.56 0.00	28.30 1.54 -0.61	29.14 1.47 0.00	28.18 1.67 0.00	26.58 1.60 0.00	25.28 1.32 0.00	24.27 0.91 0.00	22.76 0.66 -0.16	21.82 0.54 -0.32	21.95 0.65 -0.40	22.48 0.79 -0.77	22.96 0.94 -1.06	25.20 1.30 -1.43	23.76 1.06 -1.13	20.91 0.62 -0.97	20.17 0.48 -0.70	20.48 0.26 -0.39
ALTONA_WT_PWR 323606	21.15 -0.84 0.00	20.12 -0.88 0.00	20.12 -0.84 0.00	20.14 -0.86 0.00	20.12 -0.90 0.00	21.45 -1.03 0.00	25.87 -1.13 0.00	29.40 -1.42 0.00	25.42 -0.73 0.00	26.82 -0.86 0.00	25.58 -0.93 0.00	24.38 -0.60 0.00	23.36 -0.60 0.00	22.82 -0.54 0.00	21.24 -0.70 0.00	20.25 -0.71 0.00	20.13 -0.77 0.00	20.19 -0.73 0.00	20.02 -0.94 0.00	21.01 -1.46 0.00	17.62 -1.51 2.44	17.91 -1.41 0.00	17.51 -1.48 0.00	18.36 -1.47 0.00
AMERICAN_REF_FUEL 24010	21.40 -0.64 -0.05	20.42 -0.65 -0.07	20.22 -0.73 0.00	20.29 -0.74 -0.03	20.47 -0.59 -0.03	22.17 -0.31 0.00	26.17 -0.84 -0.01	30.02 -0.80 0.00	25.59 -1.10 -0.54	26.27 -1.41 0.00	25.50 -1.01 0.00	24.06 -0.92 0.00	22.86 -1.10 0.00	22.07 -1.28 0.00	20.73 -1.36 -0.14	19.84 -1.40 -0.28	20.06 -1.19 -0.36	20.43 -1.17 -0.69	20.98 -0.92 -0.94	22.91 -0.83 -1.27	21.74 -0.84 -1.01	19.18 -1.01 -0.87	18.65 -0.97 -0.62	19.11 -1.07 -0.35
ARKWRIGHT___SUMMIT_WT_PWR 323751	22.18 0.13 -0.06	21.13 0.04 -0.08	20.89 -0.06 0.00	20.97 -0.06 -0.03	21.19 0.13 -0.04	22.96 0.47 0.00	27.50 0.49 -0.01	31.59 0.77 0.00	26.91 0.16 -0.60	27.51 -0.17 0.00	26.80 0.29 0.00	25.18 0.20 0.00	23.87 -0.10 0.00	23.03 -0.33 0.00	21.55 -0.55 -0.16	20.58 -0.69 -0.31	20.79 -0.50 -0.40	21.24 -0.44 -0.76	21.84 -0.17 -1.05	23.96 0.07 -1.42	22.63 -0.06 -1.13	19.88 -0.41 -0.97	19.23 -0.46 -0.69	19.72 -0.49 -0.39
ARTHUR_KILL_GT_1 23520	24.65 2.33 -0.33	23.62 2.14 -0.47	23.04 2.07 -0.01	23.26 2.08 -0.17	23.33 2.08 -0.22	24.70 2.20 -0.01	29.86 2.81 -0.05	33.78 2.96 0.00	32.44 2.77 -3.51	30.77 3.10 0.01	29.60 3.10 0.01	27.85 2.87 0.01	26.78 2.83 0.01	26.17 2.82 0.01	25.49 2.63 -0.92	25.33 2.54 -1.83	25.81 2.59 -2.32	28.31 2.49 -4.90	29.52 2.43 -6.13	33.37 2.61 -8.29	30.72 2.57 -6.59	27.27 2.30 -5.66	25.29 2.24 -4.05	24.39 2.26 -2.30
ARTHUR_KILL_2 23512	24.65 2.33 -0.33	23.62 2.14 -0.47	23.04 2.07 -0.01	23.26 2.08 -0.17	23.33 2.08 -0.22	24.70 2.20 -0.01	29.86 2.81 -0.05	33.78 2.96 0.00	32.44 2.77 -3.51	30.77 3.10 0.01	29.60 3.10 0.01	27.85 2.87 0.01	26.78 2.83 0.01	26.17 2.82 0.01	25.49 2.63 -0.92	25.33 2.54 -1.83	25.81 2.59 -2.32	28.31 2.49 -4.90	29.52 2.43 -6.13	33.37 2.61 -8.29	30.72 2.57 -6.59	27.27 2.30 -5.66	25.29 2.24 -4.05	24.39 2.26 -2.30
ARTHUR_KILL_3 23513	24.51 2.20 -0.32	23.46 2.00 -0.46	22.88 1.93 0.00	23.08 1.91 -0.16	23.17 1.93 -0.21	24.60 2.11 0.00	29.83 2.78 -0.05	33.78 2.96 0.00	32.42 2.75 -3.52	30.75 3.07 0.00	29.56 3.05 0.00	27.85 2.87 0.00	26.79 2.83 0.00	26.20 2.85 0.00	25.55 2.68 -0.93	25.38 2.58 -1.84	25.84 2.61 -2.33	28.30 2.47 -4.91	29.47 2.37 -6.14	33.31 2.54 -8.30	30.67 2.50 -6.60	27.24 2.28 -5.65	25.26 2.22 -4.05	24.42 2.30 -2.29
ARTHUR_KILL_COGEN 323718	24.65 2.33 -0.33	23.62 2.14 -0.47	23.04 2.07 -0.01	23.26 2.08 -0.17	23.33 2.08 -0.22	24.70 2.20 -0.01	29.86 2.81 -0.05	33.78 2.96 0.00	32.44 2.77 -3.51	30.77 3.10 0.01	29.60 3.10 0.01	27.85 2.87 0.01	26.78 2.83 0.01	26.17 2.82 0.01	25.49 2.63 -0.92	25.33 2.54 -1.83	25.81 2.59 -2.32	28.31 2.49 -4.90	29.52 2.43 -6.13	33.37 2.61 -8.29	30.72 2.57 -6.59	27.27 2.30 -5.66	25.29 2.24 -4.05	24.39 2.26 -2.30
ASHOKAN____ 23654	24.80 2.46 -0.35	23.54 2.04 -0.50	23.26 2.30 0.00	23.45 2.27 -0.18	23.53 2.27 -0.23	24.40 1.91 0.00	29.76 2.70 -0.06	32.70 1.88 0.00	32.41 2.43 -3.82	30.00 2.33 0.00	28.47 1.96 0.00	26.35 1.37 0.00	25.83 1.87 0.00	25.39 2.03 0.00	24.64 1.69 -1.01	24.61 1.66 -2.00	25.10 1.67 -2.53	27.69 1.90 -4.86	29.87 2.24 -6.66	33.56 2.07 -9.02	30.93 2.20 -7.17	27.37 1.91 -6.14	24.88 1.48 -4.40	23.79 1.47 -2.49
ASTORIA_EAST_ENERGY_CC1 323581	24.63 2.31 -0.33	23.59 2.12 -0.47	23.06 2.10 -0.01	23.26 2.08 -0.17	23.33 2.08 -0.22	24.72 2.23 -0.01	29.77 2.73 -0.04	33.77 2.96 0.01	32.46 2.80 -3.51	30.77 3.10 0.01	29.60 3.10 0.01	27.87 2.90 0.01	26.85 2.90 0.01	26.24 2.90 0.01	25.58 2.72 -0.92	25.39 2.60 -1.83	25.89 2.68 -2.32	27.87 2.49 -4.46	29.47 2.39 -6.12	33.32 2.56 -8.29	30.67 2.52 -6.58	27.31 2.34 -5.66	25.35 2.30 -4.05	24.49 2.36 -2.30
ASTORIA_EAST_ENERGY_CC2 323582	24.63 2.31 -0.33	23.59 2.12 -0.47	23.04 2.07 -0.01	23.26 2.08 -0.17	23.33 2.08 -0.22	24.72 2.23 -0.01	29.77 2.73 -0.04	33.77 2.96 0.01	32.46 2.80 -3.51	30.77 3.10 0.01	29.60 3.10 0.01	27.87 2.90 0.01	26.85 2.90 0.01	26.24 2.90 0.01	25.58 2.72 -0.92	25.39 2.60 -1.83	25.89 2.68 -2.32	27.87 2.49 -4.46	29.47 2.39 -6.12	33.32 2.56 -8.29	30.67 2.52 -6.58	27.31 2.34 -5.66	25.35 2.30 -4.05	24.49 2.36 -2.30
ASTORIA_GT2_I 24094	24.63 2.31 -0.33	23.62 2.14 -0.47	23.06 2.10 -0.01	23.26 2.08 -0.17	23.35 2.10 -0.22	24.74 2.25 -0.01	29.77 2.73 -0.04	33.77 2.96 0.01	32.46 2.80 -3.51	30.80 3.13 0.01	29.60 3.10 0.01	27.87 2.90 0.01	26.87 2.92 0.01	26.27 2.92 0.01	25.58 2.72 -0.92	25.41 2.62 -1.83	25.89 2.68 -2.32	27.87 2.49 -4.46	29.47 2.39 -6.12	33.32 2.56 -8.29	30.70 2.54 -6.58	27.33 2.36 -5.66	25.35 2.30 -4.05	24.49 2.36 -2.30

ASTORIA_GT2_2 24095	24.63 2.31 -0.33	23.62 2.14 -0.47	23.06 2.10 -0.01	23.26 2.08 -0.17	23.35 2.10 -0.22	24.74 2.25 -0.01	29.77 2.73 -0.04	33.77 2.96 0.01	32.46 2.80 -3.51	30.80 3.13 0.01	29.60 3.10 0.01	27.87 2.90 0.01	26.87 2.92 0.01	26.27 2.92 0.01	25.58 2.72 -0.92	25.41 2.62 -1.83	25.89 2.68 -2.32	27.87 2.49 -4.46	29.47 2.39 -6.12	33.32 2.56 -8.29	30.70 2.54 -6.58	27.33 2.36 -5.66	25.35 2.30 -4.05	24.49 2.36 -2.30
ASTORIA_GT2_3 24096	24.63 2.31 -0.33	23.62 2.14 -0.47	23.06 2.10 -0.01	23.26 2.08 -0.17	23.35 2.10 -0.22	24.74 2.25 -0.01	29.77 2.73 -0.04	33.77 2.96 0.01	32.46 2.80 -3.51	30.80 3.13 0.01	29.60 3.10 0.01	27.87 2.90 0.01	26.87 2.92 0.01	26.27 2.92 0.01	25.58 2.72 -0.92	25.41 2.62 -1.83	25.89 2.68 -2.32	27.87 2.49 -4.46	29.47 2.39 -6.12	33.32 2.56 -8.29	30.70 2.54 -6.58	27.33 2.36 -5.66	25.35 2.30 -4.05	24.49 2.36 -2.30
ASTORIA_GT2_4 24097	24.63 2.31 -0.33	23.62 2.14 -0.47	23.06 2.10 -0.01	23.26 2.08 -0.17	23.35 2.10 -0.22	24.74 2.25 -0.01	29.77 2.73 -0.04	33.77 2.96 0.01	32.46 2.80 -3.51	30.80 3.13 0.01	29.60 3.10 0.01	27.87 2.90 0.01	26.87 2.92 0.01	26.27 2.92 0.01	25.58 2.72 -0.92	25.41 2.62 -1.83	25.89 2.68 -2.32	27.87 2.49 -4.46	29.47 2.39 -6.12	33.32 2.56 -8.29	30.70 2.54 -6.58	27.33 2.36 -5.66	25.35 2.30 -4.05	24.49 2.36 -2.30
ASTORIA_GT3_1 24098	24.63 2.31 -0.33	23.62 2.14 -0.47	23.06 2.10 -0.01	23.26 2.08 -0.17	23.35 2.10 -0.22	24.74 2.25 -0.01	29.77 2.73 -0.04	33.77 2.96 0.01	32.46 2.80 -3.51	30.80 3.13 0.01	29.60 3.10 0.01	27.87 2.90 0.01	26.87 2.92 0.01	26.27 2.92 0.01	25.58 2.72 -0.92	25.41 2.62 -1.83	25.89 2.68 -2.32	27.87 2.49 -4.46	29.47 2.39 -6.12	33.32 2.56 -8.29	30.70 2.54 -6.58	27.33 2.36 -5.66	25.35 2.30 -4.05	24.49 2.36 -2.30
ASTORIA_GT3_2 24099	24.63 2.31 -0.33	23.62 2.14 -0.47	23.06 2.10 -0.01	23.26 2.08 -0.17	23.35 2.10 -0.22	24.74 2.25 -0.01	29.77 2.73 -0.04	33.77 2.96 0.01	32.46 2.80 -3.51	30.80 3.13 0.01	29.60 3.10 0.01	27.87 2.90 0.01	26.87 2.92 0.01	26.27 2.92 0.01	25.58 2.72 -0.92	25.41 2.62 -1.83	25.89 2.68 -2.32	27.87 2.49 -4.46	29.47 2.39 -6.12	33.32 2.56 -8.29	30.70 2.54 -6.58	27.33 2.36 -5.66	25.35 2.30 -4.05	24.49 2.36 -2.30
ASTORIA_GT3_3 24100	24.63 2.31 -0.33	23.62 2.14 -0.47	23.06 2.10 -0.01	23.26 2.08 -0.17	23.35 2.10 -0.22	24.74 2.25 -0.01	29.77 2.73 -0.04	33.77 2.96 0.01	32.46 2.80 -3.51	30.80 3.13 0.01	29.60 3.10 0.01	27.87 2.90 0.01	26.87 2.92 0.01	26.27 2.92 0.01	25.58 2.72 -0.92	25.41 2.62 -1.83	25.89 2.68 -2.32	27.87 2.49 -4.46	29.47 2.39 -6.12	33.32 2.56 -8.29	30.70 2.54 -6.58	27.33 2.36 -5.66	25.35 2.30 -4.05	24.49 2.36 -2.30
ASTORIA_GT3_4 24101	24.63 2.31 -0.33	23.62 2.14 -0.47	23.06 2.10 -0.01	23.26 2.08 -0.17	23.35 2.10 -0.22	24.74 2.25 -0.01	29.77 2.73 -0.04	33.77 2.96 0.01	32.46 2.80 -3.51	30.80 3.13 0.01	29.60 3.10 0.01	27.87 2.90 0.01	26.87 2.92 0.01	26.27 2.92 0.01	25.58 2.72 -0.92	25.41 2.62 -1.83	25.89 2.68 -2.32	27.87 2.49 -4.46	29.47 2.39 -6.12	33.32 2.56 -8.29	30.70 2.54 -6.58	27.33 2.36 -5.66	25.35 2.30 -4.05	24.49 2.36 -2.30
ASTORIA_GT4_1 24102	24.63 2.31 -0.33	23.62 2.14 -0.47	23.06 2.10 -0.01	23.26 2.08 -0.17	23.35 2.10 -0.22	24.74 2.25 -0.01	29.77 2.73 -0.04	33.77 2.96 0.01	32.46 2.80 -3.51	30.80 3.13 0.01	29.60 3.10 0.01	27.87 2.90 0.01	26.87 2.92 0.01	26.27 2.92 0.01	25.58 2.72 -0.92	25.41 2.62 -1.83	25.89 2.68 -2.32	27.87 2.49 -4.46	29.47 2.39 -6.12	33.32 2.56 -8.29	30.70 2.54 -6.58	27.33 2.36 -5.66	25.35 2.30 -4.05	24.49 2.36 -2.30
ASTORIA_GT4_2 24103	24.63 2.31 -0.33	23.62 2.14 -0.47	23.06 2.10 -0.01	23.26 2.08 -0.17	23.35 2.10 -0.22	24.74 2.25 -0.01	29.77 2.73 -0.04	33.77 2.96 0.01	32.46 2.80 -3.51	30.80 3.13 0.01	29.60 3.10 0.01	27.87 2.90 0.01	26.87 2.92 0.01	26.27 2.92 0.01	25.58 2.72 -0.92	25.41 2.62 -1.83	25.89 2.68 -2.32	27.87 2.49 -4.46	29.47 2.39 -6.12	33.32 2.56 -8.29	30.70 2.54 -6.58	27.33 2.36 -5.66	25.35 2.30 -4.05	24.49 2.36 -2.30
ASTORIA_GT4_3 24104	24.63 2.31 -0.33	23.62 2.14 -0.47	23.06 2.10 -0.01	23.26 2.08 -0.17	23.35 2.10 -0.22	24.74 2.25 -0.01	29.77 2.73 -0.04	33.77 2.96 0.01	32.46 2.80 -3.51	30.80 3.13 0.01	29.60 3.10 0.01	27.87 2.90 0.01	26.87 2.92 0.01	26.27 2.92 0.01	25.58 2.72 -0.92	25.41 2.62 -1.83	25.89 2.68 -2.32	27.87 2.49 -4.46	29.47 2.39 -6.12	33.32 2.56 -8.29	30.70 2.54 -6.58	27.33 2.36 -5.66	25.35 2.30 -4.05	24.49 2.36 -2.30
ASTORIA_GT4_4 24105	24.63 2.31 -0.33	23.62 2.14 -0.47	23.06 2.10 -0.01	23.26 2.08 -0.17	23.35 2.10 -0.22	24.74 2.25 -0.01	29.77 2.73 -0.04	33.77 2.96 0.01	32.46 2.80 -3.51	30.80 3.13 0.01	29.60 3.10 0.01	27.87 2.90 0.01	26.87 2.92 0.01	26.27 2.92 0.01	25.58 2.72 -0.92	25.41 2.62 -1.83	25.89 2.68 -2.32	27.87 2.49 -4.46	29.47 2.39 -6.12	33.32 2.56 -8.29	30.70 2.54 -6.58	27.33 2.36 -5.66	25.35 2.30 -4.05	24.49 2.36 -2.30
ASTORIA_GT_1 23523	24.63 2.31 -0.33	23.62 2.14 -0.47	23.06 2.10 -0.01	23.26 2.08 -0.17	23.35 2.10 -0.22	24.74 2.25 -0.01	29.77 2.73 -0.04	33.77 2.96 0.01	32.46 2.80 -3.51	30.80 3.13 0.01	29.60 3.10 0.01	27.87 2.90 0.01	26.87 2.92 0.01	26.27 2.92 0.01	25.58 2.72 -0.92	25.41 2.62 -1.83	25.89 2.68 -2.32	27.87 2.49 -4.46	29.47 2.39 -6.12	33.32 2.56 -8.29	30.70 2.54 -6.58	27.33 2.36 -5.66	25.35 2.30 -4.05	24.49 2.36 -2.30
ASTORIA_GT_10 24110	24.70 2.38 -0.33	23.66 2.18 -0.47	23.08 2.12 -0.01	23.28 2.10 -0.17	23.37 2.12 -0.22	24.79 2.29 -0.01	29.97 2.92 -0.05	34.03 3.21 0.00	32.65 2.98 -3.52	31.01 3.32 -0.01	29.80 3.29 -0.01	29.11 3.07 -1.06	26.99 3.02 -0.01	26.38 3.01 -0.01	25.71 2.83 -0.93	25.51 2.71 -1.84	25.99 2.76 -2.33	29.11 2.64 -5.55	29.66 2.56 -6.14	33.49 2.72 -8.30	30.86 2.70 -6.60	27.39 2.41 -5.66	25.42 2.37 -4.05	24.57 2.44 -2.30
ASTORIA_GT_11 24225	24.70 2.38 -0.33	23.66 2.18 -0.47	23.08 2.12 -0.01	23.28 2.10 -0.17	23.37 2.12 -0.22	24.79 2.29 -0.01	29.97 2.92 -0.05	34.03 3.21 0.00	32.65 2.98 -3.52	31.01 3.32 -0.01	29.80 3.29 -0.01	29.11 3.07 -1.06	26.99 3.02 -0.01	26.38 3.01 -0.01	25.71 2.83 -0.93	25.51 2.71 -1.84	25.99 2.76 -2.33	29.11 2.64 -5.55	29.66 2.56 -6.14	33.49 2.72 -8.30	30.86 2.70 -6.60	27.39 2.41 -5.66	25.42 2.37 -4.05	24.57 2.44 -2.30
ASTORIA_GT_12 24226	24.70 2.38 -0.33	23.66 2.18 -0.47	23.08 2.12 -0.01	23.28 2.10 -0.17	23.37 2.12 -0.22	24.79 2.29 -0.01	29.97 2.92 -0.05	34.03 3.21 0.00	32.65 2.98 -3.52	31.01 3.32 -0.01	29.80 3.29 -0.01	29.11 3.07 -1.06	26.99 3.02 -0.01	26.38 3.01 -0.01	25.71 2.83 -0.93	25.51 2.71 -1.84	25.99 2.76 -2.33	29.11 2.64 -5.55	29.66 2.56 -6.14	33.49 2.72 -8.30	30.86 2.70 -6.60	27.39 2.41 -5.66	25.42 2.37 -4.05	24.57 2.44 -2.30

ASTORIA_GT_13 24227	24.70	23.66	23.08	23.28	23.37	24.79	29.97	34.03	32.65	31.01	29.80	29.11	26.99	26.38	25.71	25.51	25.99	29.11	29.66	33.49	30.86	27.39	25.42	24.57
	2.38	2.18	2.12	2.10	2.12	2.29	2.92	3.21	2.98	3.32	3.29	3.07	3.02	3.01	2.83	2.71	2.76	2.64	2.56	2.72	2.70	2.41	2.37	2.44
	-0.33	-0.47	-0.01	-0.17	-0.22	-0.01	-0.05	0.00	-3.52	-0.01	-0.01	-1.06	-0.01	-0.01	-0.93	-1.84	-2.33	-5.55	-6.14	-8.30	-6.60	-5.66	-4.05	-2.30
ASTORIA_GT_5 24106	24.63	23.62	23.06	23.26	23.35	24.74	29.77	33.77	32.46	30.80	29.60	27.87	26.87	26.27	25.58	25.41	25.89	27.87	29.47	33.32	30.70	27.33	25.35	24.49
	2.31	2.14	2.10	2.08	2.10	2.25	2.73	2.96	2.80	3.13	3.10	2.90	2.92	2.92	2.72	2.62	2.68	2.49	2.39	2.56	2.54	2.36	2.30	2.36
	-0.33	-0.47	-0.01	-0.17	-0.22	-0.01	-0.04	0.01	-3.51	0.01	0.01	0.01	0.01	0.01	-0.92	-1.83	-2.32	-4.46	-6.12	-8.29	-6.58	-5.66	-4.05	-2.30
ASTORIA_GT_7 24107	24.63	23.62	23.06	23.26	23.35	24.74	29.77	33.77	32.46	30.80	29.60	27.87	26.87	26.27	25.58	25.41	25.89	27.87	29.47	33.32	30.70	27.33	25.35	24.49
	2.31	2.14	2.10	2.08	2.10	2.25	2.73	2.96	2.80	3.13	3.10	2.90	2.92	2.92	2.72	2.62	2.68	2.49	2.39	2.56	2.54	2.36	2.30	2.36
	-0.33	-0.47	-0.01	-0.17	-0.22	-0.01	-0.04	0.01	-3.51	0.01	0.01	0.01	0.01	0.01	-0.92	-1.83	-2.32	-4.46	-6.12	-8.29	-6.58	-5.66	-4.05	-2.30
ASTORIA_GT_8 24108	24.63	23.62	23.06	23.26	23.35	24.74	29.77	33.77	32.46	30.80	29.60	27.87	26.87	26.27	25.58	25.41	25.89	27.87	29.47	33.32	30.70	27.33	25.35	24.49
	2.31	2.14	2.10	2.08	2.10	2.25	2.73	2.96	2.80	3.13	3.10	2.90	2.92	2.92	2.72	2.62	2.68	2.49	2.39	2.56	2.54	2.36	2.30	2.36
	-0.33	-0.47	-0.01	-0.17	-0.22	-0.01	-0.04	0.01	-3.51	0.01	0.01	0.01	0.01	0.01	-0.92	-1.83	-2.32	-4.46	-6.12	-8.29	-6.58	-5.66	-4.05	-2.30
ASTORIA___2 24149	24.63	23.62	23.06	23.26	23.35	24.74	29.77	33.77	32.46	30.80	29.60	27.87	26.87	26.27	25.58	25.41	25.89	27.87	29.47	33.32	30.70	27.33	25.35	24.49
	2.31	2.14	2.10	2.08	2.10	2.25	2.73	2.96	2.80	3.13	3.10	2.90	2.92	2.92	2.72	2.62	2.68	2.49	2.39	2.56	2.54	2.36	2.30	2.36
	-0.33	-0.47	-0.01	-0.17	-0.22	-0.01	-0.04	0.01	-3.51	0.01	0.01	0.01	0.01	0.01	-0.92	-1.83	-2.32	-4.46	-6.12	-8.29	-6.58	-5.66	-4.05	-2.30
ASTORIA___3 23516	24.70	23.66	23.08	23.28	23.37	24.79	29.97	34.03	32.65	31.01	29.80	29.11	26.99	26.38	25.71	25.51	25.99	29.11	29.66	33.49	30.86	27.39	25.42	24.57
	2.38	2.18	2.12	2.10	2.12	2.29	2.92	3.21	2.98	3.32	3.29	3.07	3.02	3.01	2.83	2.71	2.76	2.64	2.56	2.72	2.70	2.41	2.37	2.44
	-0.33	-0.47	-0.01	-0.17	-0.22	-0.01	-0.05	0.00	-3.52	-0.01	-0.01	-1.06	-0.01	-0.01	-0.93	-1.84	-2.33	-5.55	-6.14	-8.30	-6.60	-5.66	-4.05	-2.30
ASTORIA___4 23517	24.63	23.62	23.06	23.26	23.35	24.74	29.77	33.77	32.46	30.80	29.60	27.87	26.87	26.27	25.58	25.41	25.89	27.87	29.47	33.32	30.70	27.33	25.35	24.49
	2.31	2.14	2.10	2.08	2.10	2.25	2.73	2.96	2.80	3.13	3.10	2.90	2.92	2.92	2.72	2.62	2.68	2.49	2.39	2.56	2.54	2.36	2.30	2.36
	-0.33	-0.47	-0.01	-0.17	-0.22	-0.01	-0.04	0.01	-3.51	0.01	0.01	0.01	0.01	0.01	-0.92	-1.83	-2.32	-4.46	-6.12	-8.29	-6.58	-5.66	-4.05	-2.30
ASTORIA___5 23518	24.70	23.66	23.08	23.28	23.37	24.79	29.97	34.03	32.65	31.01	29.80	29.11	26.99	26.38	25.71	25.51	25.99	29.11	29.66	33.49	30.86	27.39	25.42	24.57
	2.38	2.18	2.12	2.10	2.12	2.29	2.92	3.21	2.98	3.32	3.29	3.07	3.02	3.01	2.83	2.71	2.76	2.64	2.56	2.72	2.70	2.41	2.37	2.44
	-0.33	-0.47	-0.01	-0.17	-0.22	-0.01	-0.05	0.00	-3.52	-0.01	-0.01	-1.06	-0.01	-0.01	-0.93	-1.84	-2.33	-5.55	-6.14	-8.30	-6.60	-5.66	-4.05	-2.30
AST_ENERGY_2_CC3 323677	24.49	23.46	22.88	23.08	23.17	24.58	29.81	33.78	32.44	30.78	29.61	27.88	26.83	26.23	25.55	25.38	25.85	27.88	29.50	33.31	30.68	27.24	25.30	24.48
	2.18	2.00	1.93	1.91	1.93	2.09	2.76	2.96	2.77	3.10	3.10	2.90	2.87	2.87	2.68	2.58	2.63	2.49	2.41	2.54	2.52	2.28	2.26	2.36
	-0.32	-0.46	0.00	-0.16	-0.21	0.00	-0.05	0.00	-3.52	0.00	0.00	0.00	0.00	0.00	-0.93	-1.84	-2.32	-4.47	-6.13	-8.29	-6.59	-5.65	-4.05	-2.29
AST_ENERGY_2_CC4 323678	24.49	23.46	22.88	23.08	23.17	24.58	29.81	33.78	32.44	30.78	29.61	27.88	26.83	26.23	25.55	25.38	25.85	27.88	29.50	33.31	30.68	27.24	25.30	24.48
	2.18	2.00	1.93	1.91	1.93	2.09	2.76	2.96	2.77	3.10	3.10	2.90	2.87	2.87	2.68	2.58	2.63	2.49	2.41	2.54	2.52	2.28	2.26	2.36
	-0.32	-0.46	0.00	-0.16	-0.21	0.00	-0.05	0.00	-3.52	0.00	0.00	0.00	0.00	0.00	-0.93	-1.84	-2.32	-4.47	-6.13	-8.29	-6.59	-5.65	-4.05	-2.29
ATHENS_STG_1 23668	23.80	22.90	22.32	22.55	22.63	23.90	28.92	32.82	31.91	29.64	28.44	26.73	25.69	25.08	24.58	24.54	25.04	27.45	29.35	33.39	30.51	27.02	24.87	23.76
	1.45	1.39	1.36	1.36	1.37	1.42	1.86	2.00	1.83	1.97	1.93	1.75	1.73	1.73	1.60	1.53	1.55	1.53	1.53	1.64	1.57	1.39	1.35	1.37
	-0.36	-0.51	0.00	-0.18	-0.23	0.00	-0.06	0.00	-3.93	0.00	0.00	0.00	0.00	0.00	-1.03	-2.05	-2.60	-5.00	-6.85	-9.27	-7.37	-6.31	-4.52	-2.56
ATHENS_STG_2 23670	23.80	22.90	22.32	22.55	22.63	23.90	28.92	32.82	31.91	29.64	28.44	26.73	25.69	25.08	24.58	24.54	25.04	27.45	29.35	33.39	30.51	27.02	24.87	23.76
	1.45	1.39	1.36	1.36	1.37	1.42	1.86	2.00	1.83	1.97	1.93	1.75	1.73	1.73	1.60	1.53	1.55	1.53	1.53	1.64	1.57	1.39	1.35	1.37
	-0.36	-0.51	0.00	-0.18	-0.23	0.00	-0.06	0.00	-3.93	0.00	0.00	0.00	0.00	0.00	-1.03	-2.05	-2.60	-5.00	-6.85	-9.27	-7.37	-6.31	-4.52	-2.56
ATHENS_STG_3 23677	23.80	22.90	22.32	22.55	22.63	23.90	28.92	32.82	31.91	29.64	28.44	26.73	25.69	25.08	24.58	24.54	25.04	27.45	29.35	33.39	30.51	27.02	24.87	23.76
	1.45	1.39	1.36	1.36	1.37	1.42	1.86	2.00	1.83	1.97	1.93	1.75	1.73	1.73	1.60	1.53	1.55	1.53	1.53	1.64	1.57	1.39	1.35	1.37
	-0.36	-0.51	0.00	-0.18	-0.23	0.00	-0.06	0.00	-3.93	0.00	0.00	0.00	0.00	0.00	-1.03	-2.05	-2.60	-5.00	-6.85	-9.27	-7.37	-6.31	-4.52	-2.56
AUBURN___LFGE 323710	22.40	21.42	21.29	21.38	21.47	23.05	27.74	31.75	27.20	28.34	27.17	25.58	24.46	23.78	22.37	21.45	21.46	21.82	22.14	24.13	22.90	20.36	19.75	20.32
	0.37	0.36	0.33	0.36	0.42	0.56	0.73	0.92	0.60	0.66	0.66	0.60	0.50	0.42	0.31	0.25	0.27	0.33	0.40	0.61	0.50	0.33	0.25	0.20
	-0.04	-0.06	0.00	-0.02	-0.03	0.00	-0.01	0.00	-0.44	0.00	0.00	0.00	0.00	0.00	-0.12	-0.23	-0.29	-0.57	-0.78	-1.05	-0.83	-0.71	-0.51	-0.29
BABYLON_RES_REC 323704	25.24	24.21	23.51	23.67	23.78	25.54	32.04	35.44	33.94	32.40	32.20	30.75	28.28	27.45	26.77	26.33	26.97	29.60	33.66	37.10	33.88	29.97	26.50	35.22
	2.92	2.75	2.56	2.50	2.54	3.06	3.91	4.35	3.85	4.12	4.00	3.70	3.62	3.34	3.07	2.87	2.95	2.87	2.81	3.12	3.06	2.78	2.92	3.09
	-0.32	-0.46	0.00	-0.16	-0.21	0.00	-1.13	-0.27	-3.94	-0.60	-1.69	-2.07	-0.70	-0.76	-1.75	-2.49	-3.12	-5.81	-9.88	-11.51	-9.25	-7.87	-4.58	-12.30

BARRETT_IC_1 23704	25.02 2.64 -0.40	23.99 2.46 -0.53	23.28 2.26 -0.06	23.38 2.20 -0.17	23.55 2.25 -0.27	25.23 2.67 -0.07	36.10 3.46 -5.64	37.54 3.82 -2.90	37.54 3.37 -8.01	37.54 3.62 -6.24	51.43 3.50 -21.42	54.51 3.25 -26.28	34.44 3.19 -7.29	34.44 3.18 -7.91	34.44 2.96 -9.53	32.51 2.85 -8.70	34.44 2.90 -10.64	45.19 2.82 -21.44	65.60 2.66 -41.98	63.65 2.99 -38.19	64.74 2.87 -40.30	55.67 2.59 -33.77	31.27 2.60 -9.67	128.21 2.70 -105.69
BARRETT_IC_10 23701	25.02 2.64 -0.40	23.99 2.46 -0.53	23.28 2.26 -0.06	23.38 2.20 -0.17	23.55 2.25 -0.27	25.23 2.67 -0.07	36.10 3.46 -5.64	37.54 3.82 -2.90	37.54 3.37 -8.01	37.54 3.62 -6.24	37.86 3.50 -7.85	37.86 3.25 -9.63	34.44 3.19 -7.29	34.44 3.18 -7.91	34.44 2.96 -9.53	32.51 2.85 -8.70	34.44 2.90 -10.64	34.44 2.82 -10.70	43.53 2.66 -19.91	45.30 2.99 -19.84	43.39 2.87 -18.95	37.86 2.59 -15.95	31.27 2.60 -9.67	128.23 2.70 -105.71
BARRETT_IC_11 23702	25.02 2.64 -0.40	23.99 2.46 -0.53	23.28 2.26 -0.06	23.38 2.20 -0.17	23.55 2.25 -0.27	25.23 2.67 -0.07	36.10 3.46 -5.64	37.54 3.82 -2.90	37.54 3.37 -8.01	37.54 3.62 -6.24	37.86 3.50 -7.85	37.86 3.25 -9.63	34.44 3.19 -7.29	34.44 3.18 -7.91	34.44 2.96 -9.53	32.51 2.85 -8.70	34.44 2.90 -10.64	34.44 2.82 -10.70	43.53 2.66 -19.91	45.30 2.99 -19.84	43.39 2.87 -18.95	37.86 2.59 -15.95	31.27 2.60 -9.67	128.23 2.70 -105.71
BARRETT_IC_12 23703	25.02 2.64 -0.40	23.99 2.46 -0.53	23.28 2.26 -0.06	23.38 2.20 -0.17	23.55 2.25 -0.27	25.23 2.67 -0.07	36.10 3.46 -5.64	37.54 3.82 -2.90	37.54 3.37 -8.01	37.54 3.62 -6.24	37.86 3.50 -7.85	37.86 3.25 -9.63	34.44 3.19 -7.29	34.44 3.18 -7.91	34.44 2.96 -9.53	32.51 2.85 -8.70	34.44 2.90 -10.64	34.44 2.82 -10.70	43.53 2.66 -19.91	45.30 2.99 -19.84	43.39 2.87 -18.95	37.86 2.59 -15.95	31.27 2.60 -9.67	128.23 2.70 -105.71
BARRETT_IC_2 23705	25.02 2.64 -0.40	23.99 2.46 -0.53	23.28 2.26 -0.06	23.38 2.20 -0.17	23.55 2.25 -0.27	25.23 2.67 -0.07	36.10 3.46 -5.64	37.54 3.82 -2.90	37.54 3.37 -8.01	37.54 3.62 -6.24	51.43 3.50 -21.42	54.51 3.25 -26.28	34.44 3.19 -7.29	34.44 3.18 -7.91	34.44 2.96 -9.53	32.51 2.85 -8.70	34.44 2.90 -10.64	45.19 2.82 -21.44	65.60 2.66 -41.98	63.65 2.99 -38.19	64.74 2.87 -40.30	55.67 2.59 -33.77	31.27 2.60 -9.67	128.21 2.70 -105.69
BARRETT_IC_3 23706	25.02 2.64 -0.40	23.99 2.46 -0.53	23.28 2.26 -0.06	23.38 2.20 -0.17	23.55 2.25 -0.27	25.23 2.67 -0.07	36.10 3.46 -5.64	37.54 3.82 -2.90	37.54 3.37 -8.01	37.54 3.62 -6.24	51.43 3.50 -21.42	54.51 3.25 -26.28	34.44 3.19 -7.29	34.44 3.18 -7.91	34.44 2.96 -9.53	32.51 2.85 -8.70	34.44 2.90 -10.64	45.19 2.82 -21.44	65.60 2.66 -41.98	63.65 2.99 -38.19	64.74 2.87 -40.30	55.67 2.59 -33.77	31.27 2.60 -9.67	128.21 2.70 -105.69
BARRETT_IC_4 23707	25.02 2.64 -0.40	23.99 2.46 -0.53	23.28 2.26 -0.06	23.38 2.20 -0.17	23.55 2.25 -0.27	25.23 2.67 -0.07	36.10 3.46 -5.64	37.54 3.82 -2.90	37.54 3.37 -8.01	37.54 3.62 -6.24	51.43 3.50 -21.42	54.51 3.25 -26.28	34.44 3.19 -7.29	34.44 3.18 -7.91	34.44 2.96 -9.53	32.51 2.85 -8.70	34.44 2.90 -10.64	45.19 2.82 -21.44	65.60 2.66 -41.98	63.65 2.99 -38.19	64.74 2.87 -40.30	55.67 2.59 -33.77	31.27 2.60 -9.67	128.21 2.70 -105.69
BARRETT_IC_5 23708	25.02 2.64 -0.40	23.99 2.46 -0.53	23.28 2.26 -0.06	23.38 2.20 -0.17	23.55 2.25 -0.27	25.23 2.67 -0.07	36.10 3.46 -5.64	37.54 3.82 -2.90	37.54 3.37 -8.01	37.54 3.62 -6.24	51.43 3.50 -21.42	54.51 3.25 -26.28	34.44 3.19 -7.29	34.44 3.18 -7.91	34.44 2.96 -9.53	32.51 2.85 -8.70	34.44 2.90 -10.64	45.19 2.82 -21.44	65.60 2.66 -41.98	63.65 2.99 -38.19	64.74 2.87 -40.30	55.67 2.59 -33.77	31.27 2.60 -9.67	128.21 2.70 -105.69
BARRETT_IC_6 23709	25.02 2.64 -0.40	23.99 2.46 -0.53	23.28 2.26 -0.06	23.38 2.20 -0.17	23.55 2.25 -0.27	25.23 2.67 -0.07	36.10 3.46 -5.64	37.54 3.82 -2.90	37.54 3.37 -8.01	37.54 3.62 -6.24	51.43 3.50 -21.42	54.51 3.25 -26.28	34.44 3.19 -7.29	34.44 3.18 -7.91	34.44 2.96 -9.53	32.51 2.85 -8.70	34.44 2.90 -10.64	45.19 2.82 -21.44	65.60 2.66 -41.98	63.65 2.99 -38.19	64.74 2.87 -40.30	55.67 2.59 -33.77	31.27 2.60 -9.67	128.21 2.70 -105.69
BARRETT_IC_7 23710	25.02 2.64 -0.40	23.99 2.46 -0.53	23.28 2.26 -0.06	23.38 2.20 -0.17	23.55 2.25 -0.27	25.23 2.67 -0.07	36.10 3.46 -5.64	37.54 3.82 -2.90	37.54 3.37 -8.01	37.54 3.62 -6.24	51.43 3.50 -21.42	54.51 3.25 -26.28	34.44 3.19 -7.29	34.44 3.18 -7.91	34.44 2.96 -9.53	32.51 2.85 -8.70	34.44 2.90 -10.64	45.19 2.82 -21.44	65.60 2.66 -41.98	63.65 2.99 -38.19	64.74 2.87 -40.30	55.67 2.59 -33.77	31.27 2.60 -9.67	128.21 2.70 -105.69
BARRETT_IC_8 23711	25.02 2.64 -0.40	23.99 2.46 -0.53	23.28 2.26 -0.06	23.38 2.20 -0.17	23.55 2.25 -0.27	25.23 2.67 -0.07	36.10 3.46 -5.64	37.54 3.82 -2.90	37.54 3.37 -8.01	37.54 3.62 -6.24	51.43 3.50 -21.42	54.51 3.25 -26.28	34.44 3.19 -7.29	34.44 3.18 -7.91	34.44 2.96 -9.53	32.51 2.85 -8.70	34.44 2.90 -10.64	45.19 2.82 -21.44	65.60 2.66 -41.98	63.65 2.99 -38.19	64.74 2.87 -40.30	55.67 2.59 -33.77	31.27 2.60 -9.67	128.21 2.70 -105.69
BARRETT_IC_9 23700	25.02 2.64 -0.40	23.99 2.46 -0.53	23.28 2.26 -0.06	23.38 2.20 -0.17	23.55 2.25 -0.27	25.23 2.67 -0.07	36.10 3.46 -5.64	37.54 3.82 -2.90	37.54 3.37 -8.01	37.54 3.62 -6.24	37.86 3.50 -7.85	37.86 3.25 -9.63	34.44 3.19 -7.29	34.44 3.18 -7.91	34.44 2.96 -9.53	32.51 2.85 -8.70	34.44 2.90 -10.64	34.44 2.82 -10.70	43.53 2.66 -19.91	45.30 2.99 -19.84	43.39 2.87 -18.95	37.86 2.59 -15.95	31.27 2.60 -9.67	128.23 2.70 -105.71
BARRETT___1 23545	25.02 2.64 -0.40	23.99 2.46 -0.53	23.28 2.26 -0.06	23.38 2.20 -0.17	23.55 2.25 -0.27	25.23 2.67 -0.07	36.10 3.46 -5.64	37.54 3.82 -2.90	37.54 3.37 -8.01	37.54 3.62 -6.24	51.43 3.50 -21.42	54.51 3.25 -26.28	34.44 3.19 -7.29	34.44 3.18 -7.91	34.44 2.96 -9.53	32.51 2.85 -8.70	34.44 2.90 -10.64	45.19 2.82 -21.44	65.60 2.66 -41.98	63.65 2.99 -38.19	64.74 2.87 -40.30	55.67 2.59 -33.77	31.27 2.60 -9.67	128.21 2.70 -105.69
BARRETT___2 23546	25.02 2.64 -0.40	23.99 2.46 -0.53	23.28 2.26 -0.06	23.38 2.20 -0.17	23.55 2.25 -0.27	25.23 2.67 -0.07	36.10 3.46 -5.64	37.54 3.82 -2.90	37.54 3.37 -8.01	37.54 3.62 -6.24	37.86 3.50 -7.85	37.86 3.25 -9.63	34.44 3.19 -7.29	34.44 3.18 -7.91	34.44 2.96 -9.53	32.51 2.85 -8.70	34.44 2.90 -10.64	34.44 2.82 -10.70	43.53 2.66 -19.91	45.30 2.99 -19.84	43.39 2.87 -18.95	37.86 2.59 -15.95	31.27 2.60 -9.67	128.23 2.70 -105.71
BAYONEEC___CTG1 323682	24.56 2.24 -0.32	23.52 2.06 -0.46	22.92 1.97 0.00	23.14 1.97 -0.16	23.21 1.98 -0.21	24.64 2.16 0.00	29.89 2.83 -0.05	33.90 3.08 0.00	32.52 2.85 -3.52	30.86 3.18 0.00	29.66 3.15 0.00	27.93 2.95 0.00	26.86 2.90 0.00	26.25 2.90 0.00	25.59 2.72 -0.93	25.42 2.62 -2.32	25.88 2.65 -4.47	27.92 2.53 -4.47	29.54 2.45 -6.13	33.37 2.29 -8.21	30.72 2.57 -6.59	27.28 2.32 -5.65	25.32 2.28 -4.05	24.46 2.34 -2.29

BAYONEEC___CTG10 323750	24.56 2.24 -0.32	23.52 2.06 -0.46	22.92 1.97 0.00	23.14 1.97 -0.16	23.21 1.98 -0.21	24.64 2.16 0.00	29.89 2.83 -0.05	33.90 3.08 0.00	32.52 2.85 -3.52	30.86 3.18 0.00	29.66 3.15 0.00	27.93 2.95 0.00	26.86 2.90 0.00	26.25 2.90 0.00	25.59 2.72 -0.93	25.42 2.62 -1.84	25.88 2.65 -2.32	27.92 2.53 -4.47	29.54 2.45 -6.13	33.37 2.61 -8.29	30.72 2.57 -6.59	27.28 2.32 -5.65	25.32 2.28 -4.05	24.46 2.34 -2.29
BAYONEEC___CTG2 323683	24.56 2.24 -0.32	23.52 2.06 -0.46	22.92 1.97 0.00	23.14 1.97 -0.16	23.21 1.98 -0.21	24.64 2.16 0.00	29.89 2.83 -0.05	33.90 3.08 0.00	32.52 2.85 -3.52	30.86 3.18 0.00	29.66 3.15 0.00	27.93 2.95 0.00	26.86 2.90 0.00	26.25 2.90 0.00	25.59 2.72 -0.93	25.42 2.62 -1.84	25.88 2.65 -2.32	27.92 2.53 -4.47	29.54 2.45 -6.13	33.37 2.61 -8.29	30.72 2.57 -6.59	27.28 2.32 -5.65	25.32 2.28 -4.05	24.46 2.34 -2.29
BAYONEEC___CTG3 323684	24.56 2.24 -0.32	23.52 2.06 -0.46	22.92 1.97 0.00	23.14 1.97 -0.16	23.21 1.98 -0.21	24.64 2.16 0.00	29.89 2.83 -0.05	33.90 3.08 0.00	32.52 2.85 -3.52	30.86 3.18 0.00	29.66 3.15 0.00	27.93 2.95 0.00	26.86 2.90 0.00	26.25 2.90 0.00	25.59 2.72 -0.93	25.42 2.62 -1.84	25.88 2.65 -2.32	27.92 2.53 -4.47	29.54 2.45 -6.13	33.37 2.61 -8.29	30.72 2.57 -6.59	27.28 2.32 -5.65	25.32 2.28 -4.05	24.46 2.34 -2.29
BAYONEEC___CTG4 323685	24.56 2.24 -0.32	23.52 2.06 -0.46	22.92 1.97 0.00	23.14 1.97 -0.16	23.21 1.98 -0.21	24.64 2.16 0.00	29.89 2.83 -0.05	33.90 3.08 0.00	32.52 2.85 -3.52	30.86 3.18 0.00	29.66 3.15 0.00	27.93 2.95 0.00	26.86 2.90 0.00	26.25 2.90 0.00	25.59 2.72 -0.93	25.42 2.62 -1.84	25.88 2.65 -2.32	27.92 2.53 -4.47	29.54 2.45 -6.13	33.37 2.61 -8.29	30.72 2.57 -6.59	27.28 2.32 -5.65	25.32 2.28 -4.05	24.46 2.34 -2.29
BAYONEEC___CTG5 323686	24.56 2.24 -0.32	23.52 2.06 -0.46	22.92 1.97 0.00	23.14 1.97 -0.16	23.21 1.98 -0.21	24.64 2.16 0.00	29.89 2.83 -0.05	33.90 3.08 0.00	32.52 2.85 -3.52	30.86 3.18 0.00	29.66 3.15 0.00	27.93 2.95 0.00	26.86 2.90 0.00	26.25 2.90 0.00	25.59 2.72 -0.93	25.42 2.62 -1.84	25.88 2.65 -2.32	27.92 2.53 -4.47	29.54 2.45 -6.13	33.37 2.61 -8.29	30.72 2.57 -6.59	27.28 2.32 -5.65	25.32 2.28 -4.05	24.46 2.34 -2.29
BAYONEEC___CTG6 323687	24.56 2.24 -0.32	23.52 2.06 -0.46	22.92 1.97 0.00	23.14 1.97 -0.16	23.21 1.98 -0.21	24.64 2.16 0.00	29.89 2.83 -0.05	33.90 3.08 0.00	32.52 2.85 -3.52	30.86 3.18 0.00	29.66 3.15 0.00	27.93 2.95 0.00	26.86 2.90 0.00	26.25 2.90 0.00	25.59 2.72 -0.93	25.42 2.62 -1.84	25.88 2.65 -2.32	27.92 2.53 -4.47	29.54 2.45 -6.13	33.37 2.61 -8.29	30.72 2.57 -6.59	27.28 2.32 -5.65	25.32 2.28 -4.05	24.46 2.34 -2.29
BAYONEEC___CTG7 323688	24.56 2.24 -0.32	23.52 2.06 -0.46	22.92 1.97 0.00	23.14 1.97 -0.16	23.21 1.98 -0.21	24.64 2.16 0.00	29.89 2.83 -0.05	33.90 3.08 0.00	32.52 2.85 -3.52	30.86 3.18 0.00	29.66 3.15 0.00	27.93 2.95 0.00	26.86 2.90 0.00	26.25 2.90 0.00	25.59 2.72 -0.93	25.42 2.62 -1.84	25.88 2.65 -2.32	27.92 2.53 -4.47	29.54 2.45 -6.13	33.37 2.61 -8.29	30.72 2.57 -6.59	27.28 2.32 -5.65	25.32 2.28 -4.05	24.46 2.34 -2.29
BAYONEEC___CTG8 323689	24.56 2.24 -0.32	23.52 2.06 -0.46	22.92 1.97 0.00	23.14 1.97 -0.16	23.21 1.98 -0.21	24.64 2.16 0.00	29.89 2.83 -0.05	33.90 3.08 0.00	32.52 2.85 -3.52	30.86 3.18 0.00	29.66 3.15 0.00	27.93 2.95 0.00	26.86 2.90 0.00	26.25 2.90 0.00	25.59 2.72 -0.93	25.42 2.62 -1.84	25.88 2.65 -2.32	27.92 2.53 -4.47	29.54 2.45 -6.13	33.37 2.61 -8.29	30.72 2.57 -6.59	27.28 2.32 -5.65	25.32 2.28 -4.05	24.46 2.34 -2.29
BAYONEEC___CTG9 323749	24.56 2.24 -0.32	23.52 2.06 -0.46	22.92 1.97 0.00	23.14 1.97 -0.16	23.21 1.98 -0.21	24.64 2.16 0.00	29.89 2.83 -0.05	33.90 3.08 0.00	32.52 2.85 -3.52	30.86 3.18 0.00	29.66 3.15 0.00	27.93 2.95 0.00	26.86 2.90 0.00	26.25 2.90 0.00	25.59 2.72 -0.93	25.42 2.62 -1.84	25.88 2.65 -2.32	27.92 2.53 -4.47	29.54 2.45 -6.13	33.37 2.61 -8.29	30.72 2.57 -6.59	27.28 2.32 -5.65	25.32 2.28 -4.05	24.46 2.34 -2.29
BEACON___LESR 323632	24.17 1.76 -0.42	23.28 1.68 -0.59	22.63 1.68 0.00	22.92 1.70 -0.21	23.02 1.72 -0.27	24.31 1.82 0.00	29.47 2.40 -0.07	33.54 2.71 0.00	33.02 2.33 -4.55	30.11 2.44 0.00	28.76 2.25 0.00	26.98 2.00 0.00	25.90 1.94 0.00	25.27 1.92 0.00	24.94 1.80 -1.20	25.03 1.70 -2.37	25.62 1.71 -3.01	28.42 1.72 -5.78	30.65 1.76 -7.93	35.16 1.95 -10.73	31.93 1.83 -8.53	28.17 1.55 -7.31	25.69 1.46 -5.23	24.26 1.47 -2.97
BEAVER RIVER___HYD 24048	21.75 -0.24 -0.01	20.70 -0.31 -0.01	20.62 -0.34 0.00	20.69 -0.31 0.00	20.69 -0.34 0.00	22.44 -0.04 0.00	27.00 0.00 0.00	31.04 0.22 0.00	26.04 -0.18 -0.07	27.82 0.14 0.00	26.43 -0.08 0.00	25.03 0.05 0.00	23.87 -0.10 0.00	23.22 -0.14 0.00	21.77 -0.20 -0.02	20.77 -0.23 -0.04	20.59 -0.36 -0.05	20.57 -0.44 -0.09	20.61 -0.48 -0.13	22.36 -0.29 -0.17	23.99 -0.47 -2.90	18.97 -0.46 -0.12	18.59 -0.49 -0.09	19.40 -0.48 -0.05
BEEBEE_GT_13 23619	21.92 -0.11 -0.04	20.98 -0.08 -0.06	20.81 -0.15 0.00	20.86 -0.17 -0.02	20.99 -0.06 -0.03	22.73 0.25 0.00	27.09 0.08 -0.01	31.35 0.52 0.00	26.58 0.00 -0.42	27.54 -0.14 0.00	26.59 0.08 0.00	25.13 0.15 0.00	23.96 0.00 0.00	23.10 -0.26 0.00	21.68 -0.37 -0.11	20.76 -0.42 -0.22	20.87 -0.31 -0.28	21.23 -0.23 -0.54	21.62 -0.08 -0.74	23.54 0.07 -1.00	22.34 -0.02 -0.80	19.79 -0.21 -0.68	19.24 -0.25 -0.49	19.69 -0.42 -0.28
BETHLEHEM___GRP 23843	23.91 1.50 -0.43	23.04 1.43 -0.60	22.38 1.43 0.00	22.65 1.43 -0.22	22.75 1.45 -0.28	24.02 1.53 0.00	29.04 1.97 -0.07	33.04 2.22 0.00	32.69 1.91 -4.63	29.64 1.97 0.00	28.36 1.86 0.00	26.63 1.65 0.00	25.57 1.61 0.00	24.97 1.61 0.00	24.67 1.51 -1.22	24.78 1.40 -2.42	25.38 1.42 -3.06	28.23 1.42 -5.88	30.50 1.47 -8.07	35.01 1.62 -10.91	31.75 1.51 -8.67	28.02 1.27 -7.43	25.54 1.22 -5.32	24.07 1.23 -3.02
BETHLEHEM___GS1 323560	23.91 1.50 -0.43	23.04 1.43 -0.60	22.38 1.43 0.00	22.65 1.43 -0.22	22.75 1.45 -0.28	24.02 1.53 0.00	29.04 1.97 -0.07	33.04 2.22 0.00	32.69 1.91 -4.63	29.64 1.97 0.00	28.36 1.86 0.00	26.63 1.65 0.00	25.57 1.61 0.00	24.97 1.61 0.00	24.67 1.51 -1.22	24.78 1.40 -2.42	25.38 1.42 -3.06	28.23 1.42 -5.88	30.50 1.47 -8.07	35.01 1.62 -10.91	31.75 1.51 -8.67	28.02 1.27 -7.43	25.54 1.22 -5.32	24.07 1.23 -3.02
BETHLEHEM___GS2 323561	23.91 1.50 -0.43	23.04 1.43 -0.60	22.38 1.43 0.00	22.65 1.43 -0.22	22.75 1.45 -0.28	24.02 1.53 0.00	29.04 1.97 -0.07	33.04 2.22 0.00	32.69 1.91 -4.63	29.64 1.97 0.00	28.36 1.86 0.00	26.63 1.65 0.00	25.57 1.61 0.00	24.97 1.61 0.00	24.67 1.51 -1.22	24.78 1.40 -2.42	25.38 1.42 -3.06	28.23 1.42 -5.88	30.50 1.47 -8.07	35.01 1.62 -10.91	31.75 1.51 -8.67	28.02 1.27 -7.43	25.54 1.22 -5.32	24.07 1.23 -3.02

BETHLEHEM___GS3 323562	23.91 1.50 -0.43	23.04 1.43 -0.60	22.38 1.43 0.00	22.65 1.43 -0.22	22.75 1.45 -0.28	24.02 1.53 0.00	29.04 1.97 -0.07	33.04 2.22 0.00	32.69 1.91 -4.63	29.64 1.97 0.00	28.36 1.86 0.00	26.63 1.65 0.00	25.57 1.61 0.00	24.97 1.61 0.00	24.67 1.51 -1.22	24.78 1.40 -2.42	25.38 1.42 -3.06	28.23 1.42 -5.88	30.50 1.47 -8.07	35.01 1.62 -10.91	31.75 1.51 -8.67	28.02 1.27 -7.43	25.54 1.22 -5.32	24.07 1.23 -3.02
BETHLEHEM___STEEL 23779	22.31 0.26 -0.05	21.27 0.19 -0.08	21.06 0.11 0.00	21.16 0.13 -0.03	21.36 0.29 -0.03	23.11 0.63 0.00	27.55 0.54 -0.01	31.56 0.74 0.00	26.94 0.21 -0.58	27.62 -0.06 0.00	26.83 0.32 0.00	25.26 0.28 0.00	24.01 0.05 0.00	23.17 -0.19 0.00	21.72 -0.37 -0.15	20.76 -0.50 -0.30	20.97 -0.31 -0.38	21.38 -0.27 -0.73	21.97 0.00 -1.01	24.08 0.25 -1.36	22.78 0.13 -1.08	20.05 -0.19 -0.93	19.43 -0.23 -0.66	19.94 -0.26 -0.38
BETHPAGE_CC_5 323564	25.11 2.79 -0.33	24.09 2.63 -0.46	23.36 2.41 0.00	23.54 2.37 -0.16	23.66 2.42 -0.21	25.39 2.90 0.00	31.95 3.75 -1.20	35.28 4.13 -0.33	33.87 3.69 -4.03	32.38 3.99 -0.72	32.64 3.90 -2.23	31.32 3.60 -2.74	28.33 3.52 -0.84	27.73 3.46 -0.91	27.09 3.23 -1.92	26.67 3.08 -2.63	27.32 3.13 -3.29	30.22 3.05 -6.24	34.69 2.96 -10.77	38.02 3.30 -12.24	34.85 3.17 -10.11	30.74 2.84 -8.58	26.50 2.81 -4.70	37.10 2.93 -14.34
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	22.46 0.42 -0.05	21.44 0.36 -0.08	21.23 0.27 0.00	21.33 0.29 -0.03	21.52 0.46 -0.03	23.29 0.81 0.00	27.82 0.81 -0.01	31.87 1.05 0.00	27.18 0.44 -0.58	27.87 0.20 0.00	27.09 0.58 0.00	25.48 0.50 0.00	24.22 0.26 0.00	23.38 0.02 0.00	21.90 -0.20 -0.15	20.93 -0.34 -0.31	21.14 -0.15 -0.39	21.58 -0.08 -0.74	22.17 0.19 -1.02	24.33 0.47 -1.38	23.01 0.34 -1.10	20.24 -0.02 -0.94	19.59 -0.08 -0.67	20.11 -0.10 -0.38
BINGHAMTON___COGEN 23790	22.82 0.72 -0.11	21.87 0.71 -0.15	21.64 0.69 0.00	21.77 0.71 -0.05	21.87 0.78 -0.07	23.39 0.90 0.00	28.23 1.22 -0.02	32.15 1.32 0.00	28.24 0.94 -1.15	28.70 1.02 0.00	27.54 1.03 0.00	25.91 0.92 0.00	24.80 0.84 0.00	24.12 0.77 0.00	22.88 0.64 -0.30	22.13 0.57 -0.60	22.27 0.61 -0.76	23.01 0.63 -1.46	23.66 0.69 -2.01	26.13 0.94 -2.72	24.57 0.84 -2.16	21.77 0.60 -1.85	20.85 0.53 -1.33	21.11 0.54 -0.75
BLACK RIVER___HYD 24047	22.00 0.00 -0.01	20.98 -0.04 -0.02	20.89 -0.06 0.00	20.95 -0.06 -0.01	20.95 -0.08 -0.01	22.84 0.36 0.00	27.54 0.54 0.00	31.68 0.86 0.00	26.50 0.21 -0.14	28.37 0.69 0.00	26.88 0.37 0.00	25.46 0.47 0.00	24.22 0.26 0.00	23.50 0.14 0.00	22.03 0.04 -0.04	21.04 0.00 -0.07	20.89 -0.10 -0.09	20.91 -0.19 -0.18	21.00 -0.21 -0.25	22.94 0.14 -0.34	23.64 -0.13 -2.20	19.31 -0.23 -0.23	18.85 -0.30 -0.16	19.62 -0.30 -0.09
BLISS_WT_PWR 323608	23.06 1.01 -0.06	22.03 0.95 -0.08	21.81 0.86 0.00	21.92 0.88 -0.03	22.16 1.09 -0.04	23.97 1.48 0.00	28.85 1.84 -0.01	32.95 2.13 0.00	28.05 1.28 -0.62	28.73 1.05 0.00	27.94 1.43 0.00	26.23 1.25 0.00	24.89 0.93 0.00	23.96 0.61 0.00	22.44 0.33 -0.16	21.43 0.15 -0.32	21.64 0.33 -0.41	22.08 0.38 -0.79	22.71 0.67 -1.08	25.08 1.15 -1.46	23.70 0.97 -1.16	20.79 0.48 -0.99	20.11 0.40 -0.71	20.67 0.44 -0.40
BLUE_CIRC_CHEM_DRP 24182	23.86 1.45 -0.42	22.98 1.39 -0.59	22.34 1.38 0.00	22.60 1.39 -0.21	22.71 1.41 -0.27	23.95 1.46 0.00	28.96 1.89 -0.07	32.92 2.10 0.00	32.50 1.83 -4.52	29.56 1.88 0.00	28.31 1.80 0.00	26.58 1.60 0.00	25.52 1.56 0.00	24.92 1.56 0.00	24.58 1.45 -1.19	24.68 1.36 -2.36	25.26 1.38 -2.99	28.05 1.38 -5.75	30.27 1.43 -7.88	34.68 1.55 -10.66	31.51 1.47 -8.47	27.83 1.25 -7.26	25.39 1.20 -5.20	23.98 1.21 -2.95
BOC_GAS_DRP 24189	23.69 1.27 -0.42	22.84 1.24 -0.60	22.17 1.21 0.00	22.44 1.22 -0.21	22.54 1.24 -0.27	23.77 1.28 0.00	28.72 1.65 -0.07	32.64 1.82 0.00	32.34 1.60 -4.59	29.37 1.69 0.00	28.13 1.62 0.00	26.43 1.45 0.00	25.37 1.41 0.00	24.76 1.40 0.00	24.47 1.32 -1.21	24.60 1.24 -2.40	25.19 1.25 -3.04	28.02 1.26 -5.84	30.25 1.28 -8.01	34.70 1.39 -10.83	31.51 1.34 -8.61	27.83 1.14 -7.38	25.36 1.08 -5.28	23.93 1.11 -2.99
BORALEX_4TH_BRANCH 23824	24.14 1.72 -0.44	23.27 1.64 -0.62	22.57 1.61 0.00	22.87 1.64 -0.22	22.99 1.68 -0.28	24.35 1.87 0.00	29.47 2.40 -0.07	33.66 2.83 0.00	33.27 2.30 -4.81	29.89 2.22 0.00	28.55 2.04 0.00	26.76 1.77 0.00	25.69 1.73 0.00	25.04 1.68 0.00	24.81 1.60 -1.27	24.99 1.51 -2.51	25.56 1.48 -3.18	28.63 1.59 -6.12	31.05 1.70 -8.39	35.78 1.95 -11.35	32.34 1.75 -9.02	28.44 1.39 -7.73	25.84 1.31 -5.54	24.31 1.35 -3.14
BOWLINE___1 23526	24.05 1.76 -0.30	23.05 1.62 -0.43	22.55 1.59 0.00	22.75 1.60 -0.15	22.84 1.62 -0.19	24.17 1.69 0.00	29.34 2.29 -0.05	33.23 2.41 0.00	31.64 2.22 -3.27	30.11 2.44 0.00	28.95 2.44 0.00	27.20 2.22 0.00	26.16 2.20 0.00	25.58 2.22 0.00	24.87 2.06 -0.86	24.64 1.97 -1.71	25.08 2.03 -2.16	27.02 1.95 -4.16	28.61 1.95 -5.70	32.30 2.11 -7.71	29.75 2.05 -6.13	26.38 1.82 -5.25	24.54 1.79 -3.76	23.74 1.79 -2.13
BOWLINE___2 23595	24.05 1.76 -0.30	23.05 1.62 -0.43	22.55 1.59 0.00	22.75 1.60 -0.15	22.82 1.60 -0.19	24.17 1.69 0.00	29.32 2.27 -0.05	33.23 2.41 0.00	31.64 2.22 -3.27	30.11 2.44 0.00	28.92 2.41 0.00	27.18 2.20 0.00	26.16 2.20 0.00	25.58 2.22 0.00	24.87 2.06 -0.86	24.64 1.97 -1.71	25.06 2.01 -2.16	27.02 1.95 -4.16	28.59 1.93 -5.70	32.28 2.09 -7.71	29.75 2.05 -6.13	26.36 1.80 -5.25	24.54 1.79 -3.76	23.74 1.79 -2.13
BROOKHAVEN___DRP 24191	26.60 4.29 -0.32	25.79 4.33 -0.45	25.08 4.13 0.00	25.22 4.05 -0.16	25.36 4.12 -0.21	27.18 4.70 0.00	32.74 4.81 -0.94	36.33 5.36 -0.15	34.40 4.50 -3.75	32.77 4.76 -0.33	32.42 4.85 -1.05	30.72 4.45 -1.30	28.66 4.31 -0.38	27.93 4.16 -0.42	27.16 3.84 -1.38	26.89 3.73 -2.20	27.57 3.91 -2.76	30.12 3.89 -5.31	33.78 3.96 -8.85	37.89 4.76 -10.65	33.86 4.03 -8.26	30.29 3.94 -7.04	27.02 3.69 -4.34	32.80 5.13 -7.84
BROOKLYN_NAVY_YARD 23515	24.53 2.22 -0.32	23.50 2.04 -0.46	22.90 1.95 0.00	23.12 1.95 -0.16	23.19 1.96 -0.21	24.62 2.14 0.00	29.86 2.81 -0.05	33.90 3.08 0.00	32.54 2.88 -3.52	30.86 3.18 0.00	29.64 3.13 0.00	27.90 2.92 0.00	26.86 2.90 0.00	26.25 2.90 0.00	25.57 2.70 -0.93	25.40 2.60 -1.84	25.88 2.65 -2.32	27.92 2.53 -4.47	29.54 2.45 -6.13	33.37 2.61 -8.29	30.72 2.57 -6.59	27.28 2.32 -5.65	25.32 2.28 -4.05	24.46 2.34 -2.29
BROOKLYN___ARMY_DRP 323595	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30

BROOME_2_LFGE 323671	22.82 0.72 -0.11	21.87 0.71 -0.15	21.64 0.69 0.00	21.77 0.71 -0.05	21.87 0.78 -0.07	23.39 0.90 0.00	28.23 1.22 -0.02	32.15 1.32 0.00	28.24 0.94 -1.15	28.70 1.02 0.00	27.54 1.03 0.00	25.91 0.92 0.00	24.80 0.84 0.00	24.12 0.77 0.00	22.88 0.64 -0.30	22.13 0.57 -0.60	22.27 0.61 -0.76	23.01 0.63 -1.46	23.66 0.69 -2.01	26.13 0.94 -2.72	24.57 0.84 -2.16	21.77 0.60 -1.85	20.85 0.53 -1.33	21.11 0.54 -0.75
BROOME___LFGE 323600	22.82 0.72 -0.11	21.87 0.71 -0.15	21.64 0.69 0.00	21.77 0.71 -0.05	21.87 0.78 -0.07	23.39 0.90 0.00	28.23 1.22 -0.02	32.15 1.32 0.00	28.24 0.94 -1.15	28.70 1.02 0.00	27.54 1.03 0.00	25.91 0.92 0.00	24.80 0.84 0.00	24.12 0.77 0.00	22.88 0.64 -0.30	22.13 0.57 -0.60	22.27 0.61 -0.76	23.01 0.63 -1.46	23.66 0.69 -2.01	26.13 0.94 -2.72	24.57 0.84 -2.16	21.77 0.60 -1.85	20.85 0.53 -1.33	21.11 0.54 -0.75
BURROWS___LYONSDAL 23803	22.30 0.31 0.00	21.28 0.27 0.00	21.21 0.25 0.00	21.26 0.25 0.00	21.28 0.25 0.00	23.02 0.54 0.00	27.73 0.73 0.00	31.84 1.02 0.00	26.70 0.55 0.00	28.54 0.86 0.00	27.17 0.66 0.00	25.66 0.67 0.00	24.46 0.50 0.00	23.78 0.42 0.00	22.27 0.33 0.00	21.26 0.29 0.00	21.11 0.21 0.00	21.09 0.17 0.00	21.11 0.15 0.00	22.86 0.38 0.00	23.15 0.19 -1.39	19.41 0.10 0.00	19.05 0.06 0.00	19.89 0.06 0.00
CAITHNESS_CC_1 323624	26.53 4.22 -0.32	25.72 4.26 -0.45	25.02 4.07 0.00	25.16 3.99 -0.16	25.29 4.06 -0.21	27.09 4.61 0.00	32.63 4.70 -0.94	36.21 5.24 -0.15	34.32 4.42 -3.75	32.65 4.65 -0.33	32.33 4.77 -1.05	30.62 4.35 -1.29	28.59 4.24 -0.38	27.86 4.09 -0.42	27.10 3.78 -1.38	26.83 3.67 -2.20	27.51 3.85 -2.76	30.06 3.83 -5.31	33.69 3.88 -8.85	37.80 4.67 -10.65	33.77 3.95 -8.26	30.22 3.86 -7.03	26.97 3.63 -4.34	32.72 5.06 -7.83
CALPINE BETH_PAGE_GT4 24209	25.11 2.79 -0.33	24.09 2.63 -0.46	23.37 2.41 0.00	23.54 2.37 -0.16	23.66 2.42 -0.21	25.37 2.88 0.00	32.06 3.73 -1.33	35.38 4.13 -0.43	34.02 3.69 -4.18	32.59 3.99 -0.92	33.25 3.90 -2.84	32.06 3.60 -3.48	28.57 3.52 -1.08	27.98 3.46 -1.17	27.37 3.23 -2.20	26.90 3.08 -2.85	27.61 3.16 -3.56	30.69 3.05 -6.72	35.69 2.98 -11.75	38.84 3.30 -13.06	35.80 3.17 -11.06	31.53 2.84 -9.38	26.69 2.81 -4.88	40.46 2.92 -17.72
CALPINE_BETH_PAGE_GT_4 323586	25.11 2.79 -0.33	24.09 2.63 -0.46	23.37 2.41 0.00	23.54 2.37 -0.16	23.66 2.42 -0.21	25.37 2.88 0.00	32.06 3.73 -1.33	35.38 4.13 -0.43	34.02 3.69 -4.18	32.59 3.99 -0.92	33.25 3.90 -2.84	32.06 3.60 -3.48	28.57 3.52 -1.08	27.98 3.46 -1.17	27.37 3.23 -2.20	26.90 3.08 -2.85	27.61 3.16 -3.56	30.69 3.05 -6.72	35.69 2.98 -11.75	38.84 3.30 -13.06	35.80 3.17 -11.06	31.53 2.84 -9.38	26.69 2.81 -4.88	40.46 2.92 -17.72
CALPINE_BP_GT1 23823	25.11 2.79 -0.33	24.09 2.63 -0.46	23.37 2.41 0.00	23.54 2.37 -0.16	23.66 2.42 -0.21	25.37 2.88 0.00	32.06 3.73 -1.33	35.38 4.13 -0.43	34.02 3.69 -4.18	32.59 3.99 -0.92	33.25 3.90 -2.84	32.06 3.60 -3.48	28.57 3.52 -1.08	27.98 3.46 -1.17	27.37 3.23 -2.20	26.90 3.08 -2.85	27.61 3.16 -3.56	30.69 3.05 -6.72	35.69 2.98 -11.75	38.84 3.30 -13.06	35.80 3.17 -11.06	31.53 2.84 -9.38	26.69 2.81 -4.88	40.46 2.92 -17.72
CALSPAN___DRP 24200	22.31 0.26 -0.05	21.27 0.19 -0.08	21.06 0.11 0.00	21.16 0.13 -0.03	21.36 0.29 -0.03	23.11 0.63 0.00	27.55 0.54 -0.01	31.56 0.74 0.00	26.94 0.21 -0.58	27.62 -0.06 0.00	26.83 0.32 0.00	25.26 0.28 0.00	24.01 0.05 0.00	23.17 -0.19 0.00	21.72 -0.37 -0.15	20.76 -0.50 -0.30	20.97 -0.31 -0.38	21.38 -0.27 -0.73	21.97 0.00 -1.01	24.08 0.25 -1.36	22.78 0.13 -1.08	20.05 -0.19 -0.93	19.43 -0.23 -0.66	19.94 -0.26 -0.38
CANDIGU_WT_PWR 323617	22.72 0.66 -0.07	21.74 0.63 -0.10	21.52 0.57 0.00	21.63 0.59 -0.04	21.79 0.72 -0.05	23.47 0.99 0.00	28.25 1.24 -0.01	32.24 1.42 0.00	27.77 0.84 -0.78	28.45 0.77 0.00	27.46 0.95 0.00	25.83 0.85 0.00	24.61 0.65 0.00	23.82 0.47 0.00	22.43 0.28 -0.21	21.54 0.17 -0.41	21.68 0.27 -0.52	22.23 0.31 -0.99	22.78 0.46 -1.36	25.10 0.79 -1.84	23.68 0.65 -1.46	20.86 0.29 -1.25	20.08 0.19 -0.90	20.49 0.16 -0.51
CARR STREET_E__SYR 24060	22.04 0.02 -0.03	21.09 0.04 -0.04	20.98 0.02 0.00	21.04 0.02 -0.01	21.11 0.06 -0.02	22.64 0.16 0.00	27.14 0.14 0.00	31.01 0.19 0.00	26.49 0.03 -0.31	27.73 0.06 0.00	26.59 0.08 0.00	25.06 0.08 0.00	23.98 0.02 0.00	23.36 0.00 0.00	21.96 -0.07 -0.08	21.04 -0.08 -0.16	21.02 -0.08 -0.21	21.28 -0.04 -0.40	21.51 0.00 -0.55	23.33 0.11 -0.74	22.24 0.09 -0.59	19.82 0.00 -0.50	19.34 -0.02 -0.36	19.97 -0.06 -0.20
CARTHAGE___PAPER 23857	21.89 -0.11 -0.01	20.88 -0.15 -0.02	20.77 -0.19 0.00	20.84 -0.17 -0.01	20.82 -0.21 -0.01	22.66 0.18 0.00	27.33 0.33 0.00	31.41 0.58 0.00	26.33 0.05 -0.12	28.15 0.47 0.00	26.70 0.19 0.00	25.28 0.30 0.00	24.08 0.12 0.00	23.38 0.02 0.00	21.91 -0.07 -0.03	20.94 -0.08 -0.06	20.77 -0.21 -0.08	20.78 -0.29 -0.16	20.86 -0.31 -0.21	22.72 -0.04 -0.29	23.68 -0.28 -2.39	19.17 -0.35 -0.20	18.74 -0.40 -0.14	19.53 -0.38 -0.08
CE_DUNWOOD___DRP 24194	24.42 2.11 -0.32	23.42 1.95 -0.46	22.86 1.91 0.00	23.06 1.89 -0.16	23.13 1.89 -0.21	24.49 2.00 0.00	29.73 2.67 -0.05	33.75 2.93 0.00	32.36 2.69 -3.51	30.61 2.93 0.00	29.45 2.94 0.00	27.71 2.72 0.00	26.64 2.68 0.00	26.02 2.66 0.00	25.37 2.50 -0.92	25.18 2.39 -1.83	25.66 2.44 -2.32	27.73 2.34 -4.47	29.39 2.31 -6.12	33.25 2.49 -8.28	30.57 2.42 -6.58	27.12 2.16 -5.64	25.13 2.09 -4.04	24.26 2.14 -2.29
CE_MILLWOOD___DRP 24193	24.36 2.05 -0.32	23.35 1.89 -0.46	22.80 1.84 0.00	23.00 1.83 -0.16	23.06 1.83 -0.21	24.44 1.96 0.00	29.67 2.62 -0.05	33.63 2.80 0.00	32.26 2.61 -3.49	30.53 2.85 0.00	29.37 2.86 0.00	27.60 2.62 0.00	26.55 2.59 0.00	25.95 2.59 0.00	25.28 2.41 -0.92	25.11 2.33 -1.82	25.57 2.36 -2.31	27.65 2.28 -4.44	29.30 2.24 -6.09	33.14 2.43 -8.24	30.45 2.33 -6.55	27.02 2.09 -5.61	25.05 2.03 -4.02	24.17 2.06 -2.28
CE_NYC2_DRP 24202	24.70 2.38 -0.33	23.66 2.18 -0.47	23.08 2.12 -0.01	23.30 2.12 -0.17	23.37 2.12 -0.22	24.79 2.29 -0.01	30.00 2.94 -0.05	34.06 3.24 0.00	32.68 3.01 -3.52	31.03 3.35 -0.01	29.83 3.31 -0.01	29.14 3.10 -1.06	27.01 3.04 -0.01	26.40 3.03 -0.01	25.71 2.83 -0.93	25.53 2.72 -1.84	26.01 2.78 -2.33	29.13 2.66 -5.55	29.68 2.58 -6.14	33.52 2.74 -8.30	30.89 2.72 -6.60	27.41 2.43 -5.66	25.44 2.39 -4.05	24.57 2.44 -2.30
CE_NYC_DRP 24195	24.58 2.27 -0.32	23.54 2.08 -0.46	22.95 1.99 0.00	23.17 2.00 -0.16	23.24 2.00 -0.21	24.64 2.16 0.00	29.91 2.86 -0.05	33.97 3.15 0.00	32.59 2.93 -3.52	30.92 3.24 0.00	29.74 3.23 0.00	28.00 3.02 0.00	26.93 2.97 0.00	26.32 2.97 0.00	25.63 2.76 -0.93	25.46 2.66 -1.84	25.92 2.70 -2.32	27.99 2.59 -4.47	29.59 2.49 -6.13	33.42 2.65 -8.29	30.77 2.61 -6.59	27.32 2.36 -5.65	25.34 2.30 -4.05	24.48 2.36 -2.29



CHAFFEE___LFGE 323603	22.51 0.46 -0.05	21.46 0.38 -0.08	21.25 0.29 0.00	21.33 0.29 -0.03	21.55 0.48 -0.04	23.34 0.85 0.00	27.90 0.89 -0.01	31.96 1.14 0.00	27.27 0.52 -0.60	27.93 0.25 0.00	27.17 0.66 0.00	25.56 0.58 0.00	24.27 0.31 0.00	23.43 0.07 0.00	21.95 -0.15 -0.16	20.96 -0.31 -0.31	21.19 -0.10 -0.39	21.62 -0.06 -0.76	22.24 0.23 -1.04	24.40 0.52 -1.41	23.05 0.37 -1.12	20.28 0.00 -0.96	19.63 -0.06 -0.69	20.14 -0.08 -0.39
CHATEAUG_WT_PWR 323614	21.07 -0.92 0.00	20.04 -0.97 0.00	20.03 -0.92 0.00	20.06 -0.94 0.00	20.04 -0.99 0.00	21.38 -1.10 0.00	25.76 -1.24 0.00	29.56 -1.27 0.00	25.29 -0.86 0.00	26.68 -1.00 0.00	25.48 -1.03 0.00	24.26 -0.73 0.00	23.24 -0.72 0.00	22.70 -0.65 0.00	21.33 -0.61 0.00	20.35 -0.61 0.00	20.06 -0.84 0.00	20.10 -0.82 0.00	19.96 -1.01 0.00	20.97 -1.51 0.00	17.60 -1.53 2.44	17.91 -1.41 0.00	17.51 -1.48 0.00	18.36 -1.47 0.00
CHAT_HIGH_FALL_HYD 323578	21.00 -0.99 0.00	19.96 -1.05 0.00	19.95 -1.01 0.00	20.00 -1.01 0.00	19.96 -1.07 0.00	21.29 -1.19 0.00	25.68 -1.32 0.00	29.37 -1.45 0.00	25.21 -0.94 0.00	26.60 -1.08 0.00	25.37 -1.14 0.00	24.18 -0.80 0.00	23.17 -0.79 0.00	22.63 -0.72 0.00	21.22 -0.72 0.00	20.25 -0.71 0.00	20.00 -0.90 0.00	20.04 -0.88 0.00	19.87 -1.09 0.00	20.86 -1.62 0.00	17.30 -1.66 2.60	17.79 -1.53 0.00	17.40 -1.60 0.00	18.24 -1.59 0.00
CHAUTAUQUA___LFGE 323629	22.37 0.33 -0.05	21.31 0.23 -0.08	21.08 0.13 0.00	21.18 0.15 -0.03	21.40 0.34 -0.03	23.18 0.70 0.00	27.74 0.73 -0.01	31.84 1.02 0.00	27.13 0.39 -0.59	27.79 0.11 0.00	27.04 0.53 0.00	25.41 0.42 0.00	24.13 0.17 0.00	23.26 -0.09 0.00	21.79 -0.31 -0.15	20.81 -0.46 -0.31	21.01 -0.27 -0.39	21.44 -0.23 -0.75	22.03 0.04 -1.03	24.18 0.31 -1.39	22.84 0.17 -1.10	20.09 -0.17 -0.94	19.45 -0.23 -0.68	19.95 -0.26 -0.38
CH_MIDHUDSON___DRP 24192	24.44 2.11 -0.34	23.42 1.93 -0.49	22.86 1.91 0.00	23.09 1.91 -0.18	23.16 1.91 -0.22	24.47 1.98 0.00	29.67 2.62 -0.06	33.56 2.74 0.00	32.51 2.61 -3.74	30.50 2.82 0.00	29.27 2.76 0.00	27.46 2.47 0.00	26.48 2.52 0.00	25.86 2.52 0.00	25.25 2.32 -0.99	25.14 2.22 -1.96	25.63 2.26 -2.47	27.90 2.22 -4.76	29.73 2.24 -6.53	33.69 2.38 -8.83	30.90 2.31 -7.02	27.38 2.05 -6.01	25.26 1.96 -4.31	24.25 1.98 -2.44
CH_MISC_IPPS 23765	24.48 2.16 -0.33	23.43 1.95 -0.47	22.92 1.97 0.00	23.13 1.95 -0.17	23.20 1.96 -0.21	24.47 1.98 0.00	29.73 2.67 -0.05	33.50 2.68 0.00	32.39 2.64 -3.60	30.50 2.82 0.00	29.27 2.76 0.00	27.43 2.45 0.00	26.48 2.52 0.00	25.88 2.52 0.00	25.22 2.32 -0.95	25.06 2.22 -1.88	25.53 2.26 -2.38	27.74 2.24 -4.58	29.52 2.29 -6.27	33.37 2.41 -8.49	30.66 2.35 -6.74	27.18 2.09 -5.78	25.11 1.98 -4.14	24.16 1.98 -2.35
CH_RES_BVR_FALLS 23983	21.66 -0.31 0.02	20.68 -0.29 0.03	20.66 -0.29 0.00	20.70 -0.29 0.01	20.72 -0.29 0.01	22.17 -0.31 0.00	26.59 -0.40 0.00	30.36 -0.46 0.00	25.49 -0.44 0.21	27.26 -0.41 0.00	26.11 -0.40 0.00	24.61 -0.37 0.00	23.58 -0.38 0.00	22.96 -0.40 0.00	21.47 -0.42 0.06	20.41 -0.44 0.11	20.24 -0.52 0.14	20.11 -0.54 0.27	20.03 -0.57 0.37	21.34 -0.63 0.50	19.99 -0.63 0.95	18.41 -0.56 0.34	18.20 -0.55 0.24	19.11 -0.58 0.14
CH_RES_NIAGARA 23895	21.27 -0.77 -0.05	20.30 -0.78 -0.07	20.09 -0.86 0.00	20.19 -0.84 -0.02	20.37 -0.69 -0.03	22.04 -0.45 0.00	25.95 -1.05 -0.01	29.77 -1.05 0.00	25.40 -1.28 -0.53	26.05 -1.63 0.00	25.29 -1.22 0.00	23.86 -1.12 0.00	22.67 -1.29 0.00	21.91 -1.45 0.00	20.59 -1.49 -0.14	19.69 -1.55 -0.28	19.91 -1.34 -0.35	20.28 -1.32 -0.68	20.82 -1.07 -0.93	22.72 -1.01 -1.26	21.57 -0.99 -1.00	19.05 -1.12 -0.86	18.53 -1.08 -0.61	18.99 -1.19 -0.35
CH_RES_SYRACUSE 23985	22.15 0.13 -0.03	21.20 0.15 -0.05	21.06 0.11 0.00	21.15 0.13 -0.02	21.22 0.17 -0.02	22.73 0.25 0.00	27.27 0.27 -0.01	31.16 0.34 0.00	26.66 0.16 -0.35	27.87 0.20 0.00	26.72 0.21 0.00	25.16 0.18 0.00	24.11 0.14 0.00	23.45 0.09 0.00	22.08 0.04 -0.09	21.15 0.00 -0.18	21.15 0.02 -0.23	21.43 0.06 -0.45	21.66 0.08 -0.61	23.53 0.22 -0.83	22.42 0.19 -0.66	19.98 0.10 -0.57	19.46 0.06 -0.41	20.08 0.02 -0.23
CLINTON_WT_PWR 323605	21.07 -0.92 0.00	20.04 -0.97 0.00	20.03 -0.92 0.00	20.06 -0.94 0.00	20.04 -0.99 0.00	21.38 -1.10 0.00	25.76 -1.24 0.00	29.56 -1.27 0.00	25.29 -0.86 0.00	26.68 -1.00 0.00	25.48 -1.03 0.00	24.26 -0.73 0.00	23.24 -0.72 0.00	22.70 -0.65 0.00	21.33 -0.61 0.00	20.35 -0.61 0.00	20.06 -0.84 0.00	20.10 -0.82 0.00	19.96 -1.01 0.00	20.97 -1.51 0.00	17.60 -1.53 2.44	17.91 -1.41 0.00	17.51 -1.48 0.00	18.36 -1.47 0.00
CLINTON___LFGE 323618	21.15 -0.84 0.00	20.10 -0.90 0.00	20.09 -0.86 0.00	20.12 -0.88 0.00	20.10 -0.92 0.00	21.45 -1.03 0.00	25.89 -1.11 0.00	29.93 -0.89 0.00	25.50 -0.65 0.00	26.87 -0.80 0.00	25.61 -0.90 0.00	24.46 -0.53 0.00	23.41 -0.55 0.00	22.86 -0.49 0.00	21.59 -0.35 0.00	20.59 -0.38 0.00	20.15 -0.75 0.00	20.25 -0.67 0.00	20.08 -0.88 0.00	21.03 -1.44 0.00	17.62 -1.47 2.48	17.93 -1.39 0.00	17.51 -1.48 0.00	18.34 -1.49 0.00
COLONIE_LFGE___ 323577	24.06 1.63 -0.44	23.19 1.55 -0.63	22.50 1.55 0.00	22.81 1.58 -0.22	22.93 1.62 -0.29	24.24 1.76 0.00	29.34 2.27 -0.07	33.56 2.74 0.00	33.24 2.22 -4.87	29.92 2.24 0.00	28.55 2.04 0.00	26.78 1.80 0.00	25.69 1.73 0.00	25.06 1.70 0.00	24.83 1.60 -1.28	25.02 1.51 -2.54	25.62 1.51 -3.22	28.66 1.55 -6.20	31.09 1.64 -8.49	35.83 1.86 -11.49	32.38 1.68 -9.13	28.51 1.37 -7.82	25.89 1.29 -5.61	24.31 1.31 -3.18
COPENHAGEN_WT_PWR 323753	21.98 -0.02 -0.01	20.98 -0.04 -0.02	20.87 -0.08 0.00	20.95 -0.06 -0.01	20.95 -0.08 -0.01	22.80 0.31 0.00	27.46 0.46 0.00	31.56 0.74 0.00	26.46 0.16 -0.16	28.26 0.58 0.00	26.83 0.32 0.00	25.38 0.40 0.00	24.15 0.19 0.00	23.45 0.09 0.00	21.98 0.00 -0.04	21.02 -0.02 -0.08	20.86 -0.15 -0.10	20.91 -0.21 -0.20	21.00 -0.23 -0.27	22.93 0.09 -0.37	23.48 -0.15 -2.06	19.31 -0.25 -0.25	18.89 -0.28 -0.18	19.63 -0.30 -0.10
CORNELL_____ 23752	22.85 0.79 -0.07	21.86 0.76 -0.10	21.69 0.73 0.00	21.80 0.76 -0.04	21.87 0.80 -0.05	23.47 0.99 0.00	28.36 1.35 -0.01	32.45 1.63 0.00	28.09 1.15 -0.79	28.98 1.30 0.00	27.76 1.25 0.00	26.11 1.13 0.00	24.94 0.98 0.00	24.24 0.89 0.00	22.90 0.75 -0.21	22.07 0.69 -0.41	22.11 0.69 -0.52	22.68 0.75 -1.01	23.16 0.82 -1.38	25.44 1.10 -1.87	24.00 0.95 -1.48	21.28 0.69 -1.27	20.50 0.59 -0.91	20.90 0.55 -0.52
COXSACKIE___GT 23611	24.64 2.29 -0.36	23.53 2.02 -0.51	23.09 2.14 0.00	23.31 2.12 -0.18	23.41 2.15 -0.23	24.51 2.02 0.00	29.78 2.73 -0.06	33.29 2.47 0.00	32.62 2.56 -3.90	30.25 2.57 0.00	28.84 2.33 0.00	26.88 1.90 0.00	26.12 2.16 0.00	25.58 2.22 0.00	24.92 1.95 -1.03	24.89 1.89 -2.04	25.38 1.90 -2.58	27.89 2.01 -4.96	29.97 2.20 -6.80	33.89 2.20 -9.21	31.09 2.20 -7.32	27.50 1.91 -6.27	25.12 1.63 -4.49	24.02 1.64 -2.55

CPV_VALLEY___CC1 323721	23.72 1.45 -0.28	22.74 1.35 -0.39	22.28 1.32 0.00	22.47 1.32 -0.14	22.53 1.33 -0.18	23.88 1.39 0.00	28.93 1.89 -0.04	32.77 1.94 0.00	30.98 1.83 -3.00	29.70 2.02 0.00	28.50 1.99 0.00	26.80 1.82 0.00	25.78 1.82 0.00	25.18 1.82 0.00	24.42 1.69 -0.79	24.14 1.61 -1.56	24.53 1.65 -1.98	26.32 1.59 -3.81	27.78 1.59 -5.22	31.25 1.71 -7.07	28.85 1.66 -5.62	25.60 1.47 -4.81	24.00 1.56 -3.45	23.35 1.57 -1.95
CPV_VALLEY___CC2 323722	23.72 1.45 -0.28	22.74 1.35 -0.39	22.28 1.32 0.00	22.47 1.32 -0.14	22.53 1.33 -0.18	23.88 1.39 0.00	28.93 1.89 -0.04	32.77 1.94 0.00	30.98 1.83 -3.00	29.70 2.02 0.00	28.50 1.99 0.00	26.80 1.82 0.00	25.78 1.82 0.00	25.18 1.82 0.00	24.42 1.69 -0.79	24.14 1.61 -1.56	24.53 1.65 -1.98	26.32 1.59 -3.81	27.78 1.59 -5.22	31.25 1.71 -7.07	28.85 1.66 -5.62	25.60 1.47 -4.81	24.00 1.56 -3.45	23.35 1.57 -1.95
CRESCENT___HYD 24018	24.06 1.63 -0.44	23.19 1.55 -0.63	22.50 1.55 0.00	22.81 1.58 -0.22	22.93 1.62 -0.29	24.24 1.76 0.00	29.34 2.27 -0.07	33.56 2.74 0.00	33.24 2.22 -4.87	29.92 2.24 0.00	28.55 2.04 0.00	26.78 1.80 0.00	25.69 1.73 0.00	25.06 1.70 0.00	24.83 1.60 -1.28	25.02 1.51 -2.54	25.62 1.51 -3.22	28.66 1.55 -6.20	31.09 1.64 -8.49	35.83 1.86 -11.49	32.38 1.68 -9.13	28.51 1.37 -7.82	25.89 1.29 -5.61	24.31 1.31 -3.18
CRUCIBLE_METL_DRP 24180	22.15 0.13 -0.03	21.20 0.15 -0.05	21.06 0.11 0.00	21.15 0.13 -0.02	21.22 0.17 -0.02	22.73 0.25 0.00	27.27 0.27 -0.01	31.16 0.34 0.00	26.66 0.16 -0.35	27.87 0.20 0.00	26.72 0.21 0.00	25.16 0.18 0.00	24.11 0.14 0.00	23.45 0.09 0.00	22.08 0.04 -0.09	21.15 0.00 -0.18	21.15 0.02 -0.23	21.43 0.06 -0.45	21.66 0.08 -0.61	23.53 0.22 -0.83	22.42 0.19 -0.66	19.98 0.10 -0.57	19.46 0.06 -0.41	20.08 0.02 -0.23
DANC___LFGE 323619	21.92 -0.09 -0.02	20.93 -0.10 -0.03	20.81 -0.15 0.00	20.89 -0.13 -0.01	20.91 -0.13 -0.01	22.62 0.14 0.00	27.17 0.16 0.00	31.13 0.31 0.00	26.27 -0.08 -0.20	27.87 0.20 0.00	26.54 0.03 0.00	25.11 0.13 0.00	23.94 -0.02 0.00	23.29 -0.07 0.00	21.87 -0.13 -0.05	20.92 -0.15 -0.11	20.80 -0.23 -0.13	20.88 -0.29 -0.26	21.02 -0.29 -0.35	22.88 -0.07 -0.47	22.94 -0.22 -1.59	19.39 -0.25 -0.32	18.96 -0.27 -0.23	19.68 -0.28 -0.13
DANSKAMMER___1 23586	24.48 2.16 -0.33	23.43 1.95 -0.47	22.92 1.97 0.00	23.13 1.95 -0.17	23.20 1.96 -0.21	24.47 1.98 0.00	29.73 2.67 -0.05	33.50 2.68 0.00	32.39 2.64 -3.60	30.50 2.82 0.00	29.27 2.76 0.00	27.43 2.45 0.00	26.48 2.52 0.00	25.88 2.52 0.00	25.22 2.32 -0.95	25.06 2.22 -1.88	25.53 2.26 -2.38	27.74 2.24 -4.58	29.52 2.29 -6.27	33.37 2.41 -8.49	30.66 2.35 -6.74	27.18 2.09 -5.78	25.11 1.98 -4.14	24.16 1.98 -2.35
DANSKAMMER___2 23589	24.48 2.16 -0.33	23.43 1.95 -0.47	22.92 1.97 0.00	23.13 1.95 -0.17	23.20 1.96 -0.21	24.47 1.98 0.00	29.73 2.67 -0.05	33.50 2.68 0.00	32.39 2.64 -3.60	30.50 2.82 0.00	29.27 2.76 0.00	27.43 2.45 0.00	26.48 2.52 0.00	25.88 2.52 0.00	25.22 2.32 -0.95	25.06 2.22 -1.88	25.53 2.26 -2.38	27.74 2.24 -4.58	29.52 2.29 -6.27	33.37 2.41 -8.49	30.66 2.35 -6.74	27.18 2.09 -5.78	25.11 1.98 -4.14	24.16 1.98 -2.35
DANSKAMMER___3 23590	24.48 2.16 -0.33	23.43 1.95 -0.47	22.92 1.97 0.00	23.13 1.95 -0.17	23.20 1.96 -0.21	24.47 1.98 0.00	29.73 2.67 -0.05	33.50 2.68 0.00	32.39 2.64 -3.60	30.50 2.82 0.00	29.27 2.76 0.00	27.43 2.45 0.00	26.48 2.52 0.00	25.88 2.52 0.00	25.22 2.32 -0.95	25.06 2.22 -1.88	25.53 2.26 -2.38	27.74 2.24 -4.58	29.52 2.29 -6.27	33.37 2.41 -8.49	30.66 2.35 -6.74	27.18 2.09 -5.78	25.11 1.98 -4.14	24.16 1.98 -2.35
DANSKAMMER___4 23591	24.48 2.16 -0.33	23.43 1.95 -0.47	22.92 1.97 0.00	23.13 1.95 -0.17	23.20 1.96 -0.21	24.47 1.98 0.00	29.73 2.67 -0.05	33.50 2.68 0.00	32.39 2.64 -3.60	30.50 2.82 0.00	29.27 2.76 0.00	27.43 2.45 0.00	26.48 2.52 0.00	25.88 2.52 0.00	25.22 2.32 -0.95	25.06 2.22 -1.88	25.53 2.26 -2.38	27.74 2.24 -4.58	29.52 2.29 -6.27	33.37 2.41 -8.49	30.66 2.35 -6.74	27.18 2.09 -5.78	25.11 1.98 -4.14	24.16 1.98 -2.35
DANSKAMMER___DIESEL 23592	24.48 2.16 -0.33	23.43 1.95 -0.47	22.92 1.97 0.00	23.13 1.95 -0.17	23.20 1.96 -0.21	24.47 1.98 0.00	29.73 2.67 -0.05	33.50 2.68 0.00	32.39 2.64 -3.60	30.50 2.82 0.00	29.27 2.76 0.00	27.43 2.45 0.00	26.48 2.52 0.00	25.88 2.52 0.00	25.22 2.32 -0.95	25.06 2.22 -1.88	25.53 2.26 -2.38	27.74 2.24 -4.58	29.52 2.29 -6.27	33.37 2.41 -8.49	30.66 2.35 -6.74	27.18 2.09 -5.78	25.11 1.98 -4.14	24.16 1.98 -2.35
DASHVILLE___HYD 23610	24.02 1.69 -0.34	23.00 1.51 -0.48	22.48 1.53 0.00	22.71 1.53 -0.17	22.76 1.51 -0.22	23.99 1.51 0.00	29.11 2.05 -0.06	32.82 2.00 0.00	31.88 2.01 -3.71	29.84 2.16 0.00	28.60 2.09 0.00	26.83 1.85 0.00	25.90 1.94 0.00	25.32 1.96 0.00	24.72 1.80 -0.98	24.62 1.72 -1.94	25.11 1.76 -2.45	27.38 1.74 -4.72	29.21 1.78 -6.47	33.07 1.84 -8.75	30.36 1.83 -6.96	26.92 1.64 -5.96	24.82 1.56 -4.27	23.81 1.57 -2.42
DELAWARE___LFGE 323621	23.18 1.06 -0.14	22.25 1.05 -0.20	21.96 1.01 0.00	22.10 1.03 -0.07	22.17 1.05 -0.09	23.68 1.19 0.00	28.61 1.59 -0.02	32.64 1.82 0.00	29.10 1.44 -1.51	29.34 1.66 0.00	28.05 1.54 0.00	26.41 1.42 0.00	25.28 1.32 0.00	24.62 1.26 0.00	23.48 1.14 -0.40	22.82 1.07 -0.79	22.96 1.07 -1.00	23.89 1.05 -1.92	24.67 1.07 -2.64	27.30 1.26 -3.57	25.55 1.14 -2.84	22.69 0.95 -2.43	21.65 0.91 -1.74	21.75 0.93 -0.99
DOGLEVILLE___HYD 23807	23.87 1.89 0.01	22.80 1.81 0.01	22.71 1.76 0.00	22.77 1.76 0.00	22.79 1.77 0.01	24.44 1.96 0.00	29.21 2.21 0.00	33.32 2.50 0.00	28.07 2.01 0.09	29.86 2.19 0.00	28.63 2.12 0.00	27.00 2.02 0.00	25.90 1.94 0.00	25.20 1.84 0.00	23.57 1.65 0.02	22.47 1.55 0.05	22.30 1.46 0.06	22.25 1.44 0.12	22.25 1.45 0.16	23.88 1.62 0.22	22.93 1.53 0.17	20.48 1.31 0.15	20.26 1.37 0.11	21.18 1.41 0.06
DUNKIRK___1 23563	22.37 0.33 -0.05	21.31 0.23 -0.08	21.10 0.15 0.00	21.18 0.15 -0.03	21.40 0.34 -0.03	23.18 0.70 0.00	27.71 0.70 -0.01	31.81 0.99 0.00	27.13 0.39 -0.59	27.79 0.11 0.00	27.04 0.53 0.00	25.41 0.42 0.00	24.13 0.17 0.00	23.29 -0.07 0.00	21.79 -0.31 -0.15	20.81 -0.46 -0.31	21.01 -0.27 -0.39	21.46 -0.21 -0.75	22.05 0.06 -1.02	24.17 0.31 -1.38	22.86 0.19 -1.10	20.10 -0.16 -0.94	19.44 -0.23 -0.68	19.95 -0.26 -0.38
DUNKIRK___2 23564	22.37 0.33 -0.05	21.31 0.23 -0.08	21.10 0.15 0.00	21.18 0.15 -0.03	21.40 0.34 -0.03	23.18 0.70 0.00	27.71 0.70 -0.01	31.81 0.99 0.00	27.13 0.39 -0.59	27.79 0.11 0.00	27.04 0.53 0.00	25.41 0.42 0.00	24.13 0.17 0.00	23.29 -0.07 0.00	21.79 -0.31 -0.15	20.81 -0.46 -0.31	21.01 -0.27 -0.39	21.46 -0.21 -0.75	22.05 0.06 -1.02	24.17 0.31 -1.38	22.86 0.19 -1.10	20.10 -0.16 -0.94	19.44 -0.23 -0.68	19.95 -0.26 -0.38

DUNKIRK___3 23565	22.33 0.29 -0.05	21.31 0.23 -0.08	21.08 0.13 0.00	21.18 0.15 -0.03	21.38 0.32 -0.03	23.16 0.67 0.00	27.66 0.65 -0.01	31.72 0.89 0.00	27.05 0.31 -0.58	27.73 0.06 0.00	26.96 0.45 0.00	25.36 0.38 0.00	24.08 0.12 0.00	23.24 -0.12 0.00	21.77 -0.33 -0.15	20.80 -0.46 -0.30	20.99 -0.29 -0.38	21.43 -0.23 -0.74	21.99 0.02 -1.01	24.13 0.29 -1.37	22.83 0.17 -1.09	20.07 -0.17 -0.93	19.44 -0.23 -0.67	19.95 -0.26 -0.38
DUNKIRK___4 23566	22.33 0.29 -0.05	21.31 0.23 -0.08	21.08 0.13 0.00	21.18 0.15 -0.03	21.38 0.32 -0.03	23.16 0.67 0.00	27.66 0.65 -0.01	31.72 0.89 0.00	27.05 0.31 -0.58	27.73 0.06 0.00	26.96 0.45 0.00	25.36 0.38 0.00	24.08 0.12 0.00	23.24 -0.12 0.00	21.77 -0.33 -0.15	20.80 -0.46 -0.30	20.99 -0.29 -0.38	21.43 -0.23 -0.74	21.99 0.02 -1.01	24.13 0.29 -1.37	22.83 0.17 -1.09	20.07 -0.17 -0.93	19.44 -0.23 -0.67	19.95 -0.26 -0.38
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	24.51 2.20 -0.32	23.48 2.02 -0.46	22.92 1.97 0.00	23.12 1.95 -0.16	23.19 1.96 -0.21	24.55 2.07 0.00	29.81 2.76 -0.05	33.84 3.02 0.00	32.47 2.80 -3.52	30.72 3.04 0.00	29.56 3.05 0.00	27.80 2.82 0.00	26.74 2.78 0.00	26.11 2.75 0.00	25.46 2.59 -0.93	25.27 2.47 -1.84	25.75 2.53 -2.32	27.82 2.43 -4.47	29.48 2.39 -6.13	33.33 2.56 -8.29	30.64 2.48 -6.59	27.20 2.24 -5.65	25.22 2.18 -4.05	24.34 2.22 -2.29
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	24.15 1.85 -0.32	23.14 1.68 -0.45	22.63 1.68 0.00	22.85 1.68 -0.16	22.92 1.68 -0.20	24.22 1.73 0.00	29.37 2.32 -0.05	33.20 2.37 0.00	31.87 2.27 -3.45	30.14 2.46 0.00	28.92 2.41 0.00	27.15 2.17 0.00	26.19 2.23 0.00	25.60 2.24 0.00	24.91 2.06 -0.91	24.73 1.97 -1.80	25.18 2.01 -2.28	27.27 1.97 -4.38	28.96 1.99 -6.01	32.71 2.11 -8.13	30.10 2.07 -6.46	26.69 1.84 -5.54	24.77 1.81 -3.97	23.88 1.80 -2.25
E179THST_138_KV_TB4_REV_LBMP_J 345001	24.61 2.29 -0.33	23.59 2.12 -0.47	23.04 2.07 -0.01	23.24 2.06 -0.17	23.33 2.08 -0.22	24.72 2.23 -0.01	29.85 2.81 -0.04	33.87 3.05 0.01	32.54 2.88 -3.51	30.88 3.21 0.01	29.68 3.18 0.01	27.95 2.97 0.01	26.87 2.92 0.01	26.27 2.92 0.01	25.58 2.72 -0.92	25.41 2.62 -1.83	25.89 2.68 -2.32	27.94 2.55 -4.46	29.56 2.47 -6.12	33.39 2.63 -8.29	30.74 2.59 -6.58	27.31 2.34 -5.66	25.35 2.30 -4.05	24.49 2.36 -2.30
EAST HAMPTON___GT 23717	28.73 6.42 -0.32	27.89 6.43 -0.45	27.11 6.16 0.00	27.26 6.09 -0.16	27.42 6.18 -0.21	29.56 7.08 0.00	35.77 7.83 -0.94	39.85 8.88 -0.15	37.20 7.29 -3.75	35.65 7.64 -0.33	33.37 7.77 -1.06	33.37 7.10 -1.30	31.00 6.66 -0.38	30.15 6.38 -0.42	29.21 5.88 -1.38	28.84 5.68 -2.20	29.56 5.89 -2.76	32.25 6.02 -5.31	36.09 6.27 -8.86	40.58 7.46 -10.65	36.23 6.41 -8.26	32.36 6.01 -7.04	28.85 5.51 -4.34	34.67 7.00 -7.84
EAST RIVER___6 23660	24.53 2.22 -0.32	23.50 2.04 -0.46	22.90 1.95 0.00	23.12 1.95 -0.16	23.21 1.98 -0.21	24.62 2.14 0.00	29.89 2.83 -0.05	33.90 3.08 0.00	32.57 2.90 -3.52	30.89 3.21 0.00	29.72 3.21 0.00	27.98 3.00 0.00	26.91 2.95 0.00	26.30 2.94 0.00	25.63 2.76 -0.93	25.44 2.64 -1.84	25.92 2.70 -2.32	27.97 2.57 -4.47	29.57 2.47 -6.13	33.40 2.63 -8.29	30.75 2.59 -6.59	27.30 2.34 -5.65	25.34 2.30 -4.05	24.46 2.34 -2.29
EAST RIVER___7 23524	24.53 2.22 -0.32	23.50 2.04 -0.46	22.90 1.95 0.00	23.12 1.95 -0.16	23.21 1.98 -0.21	24.62 2.14 0.00	29.89 2.83 -0.05	33.90 3.08 0.00	32.57 2.90 -3.52	30.89 3.21 0.00	29.72 3.21 0.00	27.98 3.00 0.00	26.91 2.95 0.00	26.30 2.94 0.00	25.63 2.76 -0.93	25.44 2.64 -1.84	25.92 2.70 -2.32	27.97 2.57 -4.47	29.57 2.47 -6.13	33.40 2.63 -8.29	30.75 2.59 -6.59	27.30 2.34 -5.65	25.34 2.30 -4.05	24.46 2.34 -2.29
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	24.42 2.11 -0.32	23.42 1.95 -0.46	22.86 1.91 0.00	23.06 1.89 -0.16	23.13 1.89 -0.21	24.49 2.00 0.00	29.73 2.67 -0.05	33.75 2.93 0.00	32.36 2.69 -3.51	30.61 2.93 0.00	29.45 2.94 0.00	27.71 2.72 0.00	26.64 2.68 0.00	26.02 2.66 0.00	25.37 2.50 -0.92	25.18 2.39 -1.83	25.66 2.44 -2.32	27.73 2.34 -4.47	29.39 2.31 -6.12	33.25 2.49 -8.28	30.57 2.42 -6.58	27.12 2.16 -5.64	25.13 2.09 -4.04	24.26 2.14 -2.29
EAST_HAMPTON___DIESEL 23722	28.73 6.42 -0.32	27.89 6.43 -0.45	27.11 6.16 0.00	27.26 6.09 -0.16	27.42 6.18 -0.21	29.56 7.08 0.00	35.77 7.83 -0.94	39.88 8.91 -0.15	37.22 7.32 -3.75	35.65 7.64 -0.33	33.37 7.77 -1.06	33.37 7.10 -1.30	31.00 6.66 -0.38	30.15 6.38 -0.42	29.21 5.88 -1.38	28.84 5.68 -2.20	29.58 5.91 -2.76	32.25 6.02 -5.31	36.11 6.29 -8.86	40.58 7.46 -10.65	36.23 6.41 -8.26	32.38 6.03 -7.04	28.85 5.51 -4.34	34.69 7.02 -7.84
EAST_RIVER___1 323558	24.58 2.27 -0.32	23.54 2.08 -0.46	22.95 1.99 0.00	23.17 2.00 -0.16	23.24 2.00 -0.21	24.64 2.16 0.00	29.91 2.86 -0.05	33.97 3.15 0.00	32.59 2.93 -3.52	30.92 3.24 0.00	29.74 3.23 0.00	28.00 3.02 0.00	26.93 2.97 0.00	26.32 2.97 0.00	25.63 2.76 -0.93	25.46 2.66 -1.84	25.92 2.70 -2.32	27.99 2.59 -4.47	29.59 2.49 -6.13	33.42 2.65 -8.29	30.77 2.61 -6.59	27.32 2.36 -5.65	25.34 2.30 -4.05	24.48 2.36 -2.29
EAST_RIVER___2 323559	24.53 2.22 -0.32	23.50 2.04 -0.46	22.90 1.95 0.00	23.12 1.95 -0.16	23.21 1.98 -0.21	24.62 2.14 0.00	29.89 2.83 -0.05	33.90 3.08 0.00	32.57 2.90 -3.52	30.89 3.21 0.00	29.72 3.21 0.00	27.98 3.00 0.00	26.91 2.95 0.00	26.30 2.94 0.00	25.63 2.76 -0.93	25.44 2.64 -1.84	25.92 2.70 -2.32	27.97 2.57 -4.47	29.57 2.47 -6.13	33.40 2.63 -8.29	30.75 2.59 -6.59	27.30 2.34 -5.65	25.34 2.30 -4.05	24.46 2.34 -2.29
EAST___DELAWARE_HYD 23607	24.90 2.57 -0.34	23.75 2.27 -0.47	23.32 2.37 0.00	23.53 2.35 -0.17	23.60 2.35 -0.22	24.80 2.32 0.00	30.18 3.13 -0.05	33.66 2.83 0.00	32.80 3.01 -3.64	30.78 3.10 0.00	29.40 2.89 0.00	27.43 2.45 0.00	26.64 2.68 0.00	26.11 2.75 0.00	25.36 2.46 -0.96	25.25 2.39 -1.90	25.73 2.42 -2.41	28.06 2.51 -4.63	30.00 2.68 -6.35	33.76 2.70 -8.59	31.11 2.72 -6.83	27.56 2.39 -5.85	25.35 2.16 -4.19	24.36 2.16 -2.38
ELEC_TRO_TEK 24086	24.81 2.48 -0.34	23.79 2.31 -0.47	23.08 2.12 -0.01	23.25 2.08 -0.17	23.37 2.12 -0.22	25.02 2.52 -0.02	32.13 3.27 -1.87	35.26 3.57 -0.86	34.25 3.24 -4.86	33.08 3.54 -1.86	36.16 3.44 -6.20	35.79 3.20 -7.61	29.27 3.14 -2.17	28.84 3.13 -2.36	28.36 2.92 -3.49	27.65 2.81 -3.88	28.54 2.84 -4.80	33.07 2.76 -9.39	40.81 2.62 -17.23	42.98 2.90 -17.61	40.73 2.80 -16.36	35.62 2.51 -13.79	27.25 2.53 -5.72	55.63 2.60 -33.21
ELLENBURG_WT_PWR 323604	21.07 -0.92 0.00	20.04 -0.97 0.00	20.03 -0.92 0.00	20.06 -0.94 0.00	20.04 -0.99 0.00	21.38 -1.10 0.00	25.76 -1.24 0.00	29.56 -1.27 0.00	25.29 -0.86 0.00	26.68 -1.00 0.00	25.48 -1.03 0.00	24.26 -0.73 0.00	23.24 -0.72 0.00	22.70 -0.65 0.00	21.33 -0.61 0.00	20.35 -0.61 0.00	20.06 -0.84 0.00	20.10 -0.82 0.00	19.96 -1.01 0.00	20.97 -1.51 0.00	17.60 -1.53 2.44	17.91 -1.41 0.00	17.51 -1.48 0.00	18.36 -1.47 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	22.24 0.20 -0.05	21.23 0.15 -0.07	21.02 0.06 0.00	21.10 0.06 -0.03	21.29 0.23 -0.03	23.07 0.58 0.00	27.47 0.46 -0.01	31.50 0.68 0.00	26.88 0.16 -0.57	27.57 -0.11 0.00	26.80 0.29 0.00	25.21 0.22 0.00	23.96 0.00 0.00	23.12 -0.23 0.00	21.68 -0.42 -0.15	20.74 -0.52 -0.30	20.92 -0.36 -0.38	21.34 -0.31 -0.73	21.92 -0.04 -1.00	24.00 0.18 -1.35	22.73 0.09 -1.07	20.01 -0.23 -0.92	19.39 -0.27 -0.66	19.88 -0.32 -0.37
EMPIRE_CC_1 323656	23.72 1.32 -0.42	22.88 1.28 -0.59	22.21 1.26 0.00	22.50 1.28 -0.21	22.58 1.28 -0.27	23.88 1.39 0.00	28.74 1.67 -0.07	32.67 1.85 0.00	32.26 1.60 -4.51	29.26 1.58 0.00	27.99 1.48 0.00	26.26 1.27 0.00	25.23 1.27 0.00	24.62 1.26 0.00	24.36 1.23 -1.19	24.43 1.11 -2.36	24.99 1.11 -2.98	27.81 1.15 -5.74	30.03 1.19 -7.87	34.43 1.30 -10.65	31.26 1.23 -8.46	27.57 1.00 -7.25	25.12 0.93 -5.20	23.72 0.95 -2.94
EMPIRE_CC_2 323658	23.72 1.32 -0.42	22.88 1.28 -0.59	22.21 1.26 0.00	22.50 1.28 -0.21	22.58 1.28 -0.27	23.88 1.39 0.00	28.74 1.67 -0.07	32.67 1.85 0.00	32.26 1.60 -4.51	29.26 1.58 0.00	27.99 1.48 0.00	26.26 1.27 0.00	25.23 1.27 0.00	24.62 1.26 0.00	24.36 1.23 -1.19	24.43 1.11 -2.36	24.99 1.11 -2.98	27.81 1.15 -5.74	30.03 1.19 -7.87	34.43 1.30 -10.65	31.26 1.23 -8.46	27.57 1.00 -7.25	25.12 0.93 -5.20	23.72 0.95 -2.94
ERIE_WT_PWR 323693	22.33 0.29 -0.05	21.29 0.21 -0.08	21.08 0.13 0.00	21.18 0.15 -0.03	21.38 0.32 -0.03	23.14 0.65 0.00	27.58 0.57 -0.01	31.59 0.77 0.00	26.96 0.23 -0.58	27.65 -0.03 0.00	26.88 0.37 0.00	25.31 0.32 0.00	24.03 0.07 0.00	23.22 -0.14 0.00	21.74 -0.35 -0.15	20.78 -0.48 -0.30	20.99 -0.29 -0.38	21.42 -0.23 -0.73	21.99 0.02 -1.01	24.10 0.27 -1.36	22.80 0.15 -1.08	20.07 -0.17 -0.93	19.45 -0.21 -0.66	19.97 -0.24 -0.38
ETNA_115_KV_TB1_REV_LBMP_C 345029	22.81 0.75 -0.07	21.84 0.73 -0.10	21.64 0.69 0.00	21.76 0.71 -0.04	21.85 0.78 -0.05	23.45 0.97 0.00	28.31 1.30 -0.01	32.36 1.54 0.00	28.04 1.10 -0.79	28.93 1.25 0.00	27.67 1.17 0.00	26.06 1.07 0.00	24.89 0.93 0.00	24.19 0.84 0.00	22.85 0.70 -0.21	22.00 0.63 -0.41	22.07 0.65 -0.52	22.63 0.71 -1.00	23.11 0.78 -1.37	25.39 1.06 -1.86	23.95 0.91 -1.48	21.24 0.66 -1.27	20.45 0.55 -0.91	20.88 0.54 -0.51
E_CANADA_CAP_HY 24051	23.18 0.66 -0.53	22.39 0.63 -0.75	21.58 0.63 0.00	21.95 0.67 -0.27	22.13 0.76 -0.34	23.36 0.88 0.00	28.52 1.43 -0.09	32.67 1.85 0.00	33.28 1.33 -5.79	29.17 1.49 0.00	27.60 1.09 0.00	26.06 1.07 0.00	24.85 0.84 0.00	24.19 0.72 0.00	24.72 0.73 -1.52	24.72 0.73 -3.03	25.35 0.63 -3.83	28.94 0.65 -7.37	31.78 0.71 -10.10	37.13 0.99 -13.67	33.17 0.73 -10.86	29.15 0.52 -9.31	26.20 0.53 -6.67	24.02 0.42 -3.78
E_CANADA_MHWK_HY 24050	23.87 1.89 0.01	22.80 1.81 0.01	22.71 1.76 0.00	22.77 1.76 0.00	22.79 1.77 0.01	24.44 1.96 0.00	29.21 2.21 0.00	33.32 2.50 0.00	28.07 2.01 0.09	29.86 2.19 0.00	28.63 2.12 0.00	27.00 2.02 0.00	25.90 1.94 0.00	25.20 1.84 0.00	23.57 1.65 0.02	22.47 1.55 0.05	22.30 1.46 0.06	22.25 1.44 0.12	22.25 1.45 0.16	23.88 1.62 0.22	22.93 1.53 0.17	20.48 1.31 0.15	20.26 1.37 0.11	21.18 1.41 0.06
E_FISHKILL___LBMP 23776	24.27 1.96 -0.33	23.28 1.81 -0.46	22.73 1.78 0.00	22.94 1.76 -0.17	23.01 1.77 -0.21	24.35 1.87 0.00	29.56 2.51 -0.05	33.50 2.68 0.00	32.23 2.51 -3.56	30.39 2.71 0.00	29.22 2.71 0.00	27.46 2.47 0.00	26.43 2.47 0.00	25.81 2.45 0.00	25.16 2.28 -0.94	25.00 2.18 -1.86	25.49 2.24 -2.36	27.61 2.16 -4.53	29.32 2.14 -6.21	33.17 2.29 -8.41	30.47 2.22 -6.68	27.03 1.99 -5.72	25.03 1.94 -4.10	24.11 1.96 -2.32
FAR ROCKAWAY___4 23548	25.24 2.88 -0.37	24.20 2.69 -0.50	23.46 2.47 -0.04	23.61 2.44 -0.17	23.73 2.46 -0.25	25.45 2.92 -0.05	34.50 3.78 -3.72	36.89 4.19 -1.87	36.32 3.74 -6.43	35.73 4.01 -4.04	44.37 3.95 -13.91	45.69 3.65 -17.07	32.23 3.55 -4.72	32.00 3.53 -5.12	31.73 3.29 -6.50	30.40 3.17 -6.28	31.80 3.20 -7.71	39.55 3.14 -15.49	53.74 3.02 -29.76	53.87 3.37 -28.03	53.28 3.23 -28.48	46.12 2.90 -23.91	29.53 2.85 -7.69	92.01 2.92 -69.27
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	24.60 2.29 -0.32	23.54 2.08 -0.46	22.97 2.01 0.00	23.19 2.02 -0.16	23.26 2.02 -0.21	24.67 2.18 0.00	29.94 2.89 -0.05	33.97 3.15 0.00	32.60 2.93 -3.52	30.94 3.26 0.00	29.74 3.23 0.00	28.00 3.02 0.00	26.93 2.97 0.00	26.32 2.97 0.00	25.63 2.76 -0.93	25.46 2.66 -1.84	25.94 2.72 -2.32	27.99 2.59 -4.47	29.61 2.51 -6.13	33.44 2.67 -8.29	30.79 2.63 -6.59	27.32 2.36 -5.65	25.36 2.32 -4.05	24.50 2.38 -2.29
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	24.60 2.29 -0.32	23.56 2.10 -0.46	22.97 2.01 0.00	23.19 2.02 -0.16	23.26 2.02 -0.21	24.67 2.18 0.00	29.94 2.89 -0.05	33.97 3.15 0.00	32.60 2.93 -3.52	30.92 3.24 0.00	29.74 3.23 0.00	27.98 3.00 0.00	26.93 2.97 0.00	26.30 2.94 0.00	25.63 2.76 -0.93	25.46 2.66 -1.84	25.92 2.70 -2.32	27.99 2.59 -4.47	29.59 2.49 -6.13	33.44 2.67 -8.29	30.79 2.63 -6.59	27.32 2.36 -5.65	25.36 2.32 -4.05	24.50 2.38 -2.29
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	24.58 2.27 -0.32	23.54 2.08 -0.46	22.97 2.01 0.00	23.17 2.00 -0.16	23.26 2.02 -0.21	24.67 2.18 0.00	29.91 2.86 -0.05	33.93 3.11 0.00	32.57 2.90 -3.52	30.92 3.24 0.00	29.72 3.21 0.00	27.98 3.00 0.00	26.91 2.95 0.00	26.30 2.94 0.00	25.63 2.76 -0.93	25.44 2.64 -1.84	25.92 2.70 -2.32	27.97 2.57 -4.47	29.59 2.49 -6.13	33.42 2.65 -8.29	30.77 2.61 -6.59	27.32 2.36 -5.65	25.34 2.30 -4.05	24.48 2.36 -2.29
FARRAGUT___LBMP 323566	24.56 2.24 -0.32	23.52 2.06 -0.46	22.95 1.99 0.00	23.14 1.97 -0.16	23.24 2.00 -0.21	24.64 2.16 0.00	29.91 2.86 -0.05	33.90 3.08 0.00	32.54 2.88 -3.52	30.89 3.21 0.00	29.69 3.18 0.00	27.95 2.97 0.00	26.88 2.92 0.00	26.27 2.92 0.00	25.61 2.74 -0.93	25.42 2.62 -1.84	25.90 2.68 -2.32	27.94 2.55 -4.47	29.57 2.47 -6.13	33.40 2.63 -8.29	30.75 2.59 -6.59	27.30 2.34 -5.65	25.32 2.28 -4.05	24.46 2.34 -2.29
FENNER___WINDPWR 24204	22.64 0.61 -0.04	21.64 0.59 -0.05	21.52 0.57 0.00	21.61 0.59 -0.02	21.66 0.61 -0.02	23.29 0.81 0.00	28.09 1.08 -0.01	32.15 1.32 0.00	27.46 0.91 -0.39	28.79 1.11 0.00	27.52 1.01 0.00	25.91 0.92 0.00	24.75 0.79 0.00	24.08 0.72 0.00	22.66 0.61 -0.10	21.71 0.54 -0.20	21.70 0.54 -0.26	21.96 0.54 -0.50	22.21 0.57 -0.68	24.20 0.81 -0.92	23.25 0.67 -1.01	20.42 0.48 -0.63	19.86 0.42 -0.45	20.48 0.40 -0.25
FIBERTEK___ENERGY 23856	22.15 0.13 -0.03	21.20 0.15 -0.05	21.06 0.11 0.00	21.15 0.13 -0.02	21.22 0.17 -0.02	22.73 0.25 0.00	27.27 0.27 -0.01	31.16 0.34 0.00	26.66 0.16 -0.35	27.87 0.20 0.00	26.72 0.21 0.00	25.16 0.18 0.00	24.11 0.14 0.00	23.45 0.09 0.00	22.08 0.04 -0.09	21.15 0.00 -0.18	21.15 0.02 -0.23	21.43 0.06 -0.45	21.66 0.08 -0.61	23.53 0.22 -0.83	22.42 0.19 -0.66	19.98 0.10 -0.57	19.46 0.06 -0.41	20.08 0.02 -0.23

FITZPATRICK____ 23598	21.57 -0.44 -0.02	20.61 -0.42 -0.03	20.54 -0.42 0.00	20.60 -0.42 -0.01	20.64 -0.40 -0.01	22.10 -0.38 0.00	26.38 -0.62 0.00	30.14 -0.68 0.00	25.69 -0.68 -0.21	26.96 -0.72 0.00	25.87 -0.64 0.00	24.38 -0.60 0.00	23.36 -0.60 0.00	22.75 -0.61 0.00	21.39 -0.61 -0.06	20.47 -0.61 -0.11	20.45 -0.59 -0.14	20.63 -0.56 -0.27	20.79 -0.55 -0.37	22.46 -0.52 -0.51	21.50 -0.47 -0.40	19.22 -0.44 -0.34	18.82 -0.42 -0.25	19.49 -0.48 -0.14
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	24.52 2.20 -0.33	23.47 2.00 -0.47	22.97 2.01 0.00	23.17 2.00 -0.17	23.24 2.00 -0.21	24.51 2.02 0.00	29.78 2.73 -0.05	33.56 2.74 0.00	32.45 2.69 -3.61	30.56 2.88 0.00	29.32 2.81 0.00	27.48 2.50 0.00	26.53 2.57 0.00	25.92 2.57 0.00	25.26 2.37 -0.95	25.11 2.26 -1.88	25.58 2.30 -2.38	27.79 2.28 -4.59	29.58 2.33 -6.29	33.43 2.45 -8.51	30.72 2.39 -6.76	27.23 2.12 -5.79	25.16 2.01 -4.15	24.20 2.02 -2.35
FORT ORANGE____ 23900	24.10 1.69 -0.41	23.21 1.62 -0.59	22.55 1.59 0.00	22.83 1.62 -0.21	22.94 1.64 -0.27	24.22 1.73 0.00	29.31 2.24 -0.07	33.32 2.50 0.00	32.80 2.17 -4.48	29.92 2.24 0.00	28.63 2.12 0.00	26.86 1.87 0.00	25.81 1.85 0.00	25.18 1.82 0.00	24.84 1.71 -1.18	24.92 1.61 -2.34	25.49 1.63 -2.96	28.25 1.63 -5.70	30.45 1.68 -7.81	34.89 1.84 -10.57	31.71 1.75 -8.40	27.98 1.47 -7.20	25.56 1.41 -5.16	24.16 1.41 -2.92
FORT_DRUM_COGEN 23780	22.00 0.00 -0.01	20.98 -0.04 -0.02	20.87 -0.08 0.00	20.93 -0.08 -0.01	20.93 -0.10 -0.01	22.82 0.34 0.00	27.49 0.49 0.00	31.65 0.83 0.00	26.47 0.18 -0.14	28.32 0.64 0.00	26.85 0.34 0.00	25.43 0.45 0.00	24.20 0.24 0.00	23.47 0.12 0.00	22.00 0.02 -0.04	21.03 0.00 -0.07	20.86 -0.12 -0.09	20.89 -0.21 -0.17	20.97 -0.23 -0.24	22.89 0.09 -0.32	23.67 -0.15 -2.25	19.28 -0.25 -0.22	18.85 -0.30 -0.16	19.60 -0.32 -0.09
FPL_FAR_ROCK_GT1 24212	25.24 2.88 -0.37	24.20 2.69 -0.50	23.46 2.47 -0.04	23.61 2.44 -0.17	23.73 2.46 -0.25	25.45 2.92 -0.05	34.50 3.78 -3.72	36.89 4.19 -1.87	36.32 3.74 -6.43	35.73 4.01 -4.04	44.37 3.95 -13.91	45.69 3.65 -17.07	32.23 3.55 -4.72	32.00 3.53 -5.12	31.73 3.29 -6.50	30.40 3.17 -6.28	31.80 3.20 -7.71	39.55 3.14 -15.49	53.74 3.02 -29.76	53.87 3.37 -28.03	53.28 3.23 -28.48	46.12 2.90 -23.91	29.53 2.85 -7.69	92.01 2.92 -69.27
FPL_FAR_ROCK_GT2 23815	25.24 2.88 -0.37	24.20 2.69 -0.50	23.46 2.47 -0.04	23.61 2.44 -0.17	23.73 2.46 -0.25	25.45 2.92 -0.05	34.50 3.78 -3.72	36.89 4.19 -1.87	36.32 3.74 -6.43	35.73 4.01 -4.04	44.37 3.95 -13.91	45.69 3.65 -17.07	32.23 3.55 -4.72	32.00 3.53 -5.12	31.73 3.29 -6.50	30.40 3.17 -6.28	31.80 3.20 -7.71	39.55 3.14 -15.49	53.74 3.02 -29.76	53.87 3.37 -28.03	53.28 3.23 -28.48	46.12 2.90 -23.91	29.53 2.85 -7.69	92.01 2.92 -69.27
FRANKLIN_FALL_HYD 24054	20.93 -1.06 0.00	19.83 -1.18 0.00	19.82 -1.13 0.00	19.85 -1.16 0.00	19.83 -1.20 0.00	21.16 -1.33 0.00	25.54 -1.46 0.00	29.25 -1.57 0.00	25.10 -1.05 0.00	26.49 -1.19 0.00	25.24 -1.27 0.00	24.13 -0.85 0.00	23.12 -0.84 0.00	22.59 -0.77 0.00	21.15 -0.79 0.00	20.17 -0.80 0.00	19.90 -1.00 0.00	19.94 -0.98 0.00	19.79 -1.17 0.00	20.76 -1.71 0.00	16.84 -1.73 3.00	17.75 -1.56 0.00	17.38 -1.61 0.00	18.26 -1.57 0.00
FREEPORT_EQUS_GT1 23764	25.10 2.77 -0.34	24.06 2.58 -0.47	23.33 2.37 -0.01	23.50 2.33 -0.17	23.62 2.38 -0.22	25.33 2.83 -0.01	32.56 3.67 -1.89	35.63 4.04 -0.77	34.47 3.61 -4.71	33.24 3.90 -1.66	35.53 3.79 -5.23	34.92 3.52 -6.42	29.33 3.43 -1.94	28.85 3.39 -2.11	28.33 3.16 -3.22	27.66 3.04 -3.66	28.53 3.09 -4.54	32.55 3.01 -8.61	39.52 2.91 -15.64	42.00 3.24 -16.29	39.52 3.13 -14.82	34.63 2.80 -12.51	27.31 2.77 -5.54	52.61 2.86 -29.93
FREEPORT____CT2 23818	25.10 2.77 -0.34	24.06 2.58 -0.47	23.33 2.37 -0.01	23.50 2.33 -0.17	23.62 2.38 -0.22	25.33 2.83 -0.01	32.56 3.67 -1.89	35.63 4.04 -0.77	34.47 3.61 -4.71	33.24 3.90 -1.66	35.53 3.79 -5.23	34.92 3.52 -6.42	29.33 3.43 -1.94	28.85 3.39 -2.11	28.33 3.16 -3.22	27.66 3.04 -3.66	28.53 3.09 -4.54	32.55 3.01 -8.61	39.52 2.91 -15.64	42.00 3.24 -16.29	39.52 3.13 -14.82	34.63 2.80 -12.51	27.31 2.77 -5.54	52.61 2.86 -29.93
FULTON COGEN____ 23766	21.88 -0.13 -0.03	20.92 -0.13 -0.04	20.79 -0.17 0.00	20.87 -0.15 -0.01	20.92 -0.13 -0.02	22.40 -0.09 0.00	26.84 -0.16 0.00	30.67 -0.15 0.00	26.22 -0.21 -0.28	27.46 -0.22 0.00	26.33 -0.18 0.00	24.81 -0.17 0.00	23.77 -0.19 0.00	23.12 -0.23 0.00	21.75 -0.26 -0.07	20.83 -0.27 -0.14	20.83 -0.25 -0.18	21.02 -0.25 -0.35	21.24 -0.21 -0.48	23.01 -0.11 -0.65	22.20 -0.13 -0.76	19.59 -0.17 -0.44	19.14 -0.17 -0.32	19.81 -0.20 -0.18
FULTON____LFGE 323630	24.94 2.44 -0.51	24.03 2.31 -0.72	23.28 2.33 0.00	23.72 2.46 -0.26	23.96 2.61 -0.33	25.30 2.81 0.00	31.24 4.16 -0.08	35.97 5.15 0.00	35.68 4.03 -5.51	31.91 4.23 0.00	30.04 3.53 0.00	28.15 3.17 0.00	26.79 2.83 0.00	26.09 2.73 0.00	25.85 2.46 -1.45	26.27 2.43 -2.88	27.00 2.46 -3.64	30.50 2.57 -7.00	33.25 2.68 -9.60	38.63 3.17 -12.99	34.61 2.72 -10.32	30.38 2.22 -8.85	27.42 2.09 -6.34	25.38 1.96 -3.59
G.F.CEMENT____DRP 24184	24.57 2.13 -0.45	23.68 2.04 -0.63	22.99 2.03 0.00	23.33 2.10 -0.23	23.48 2.17 -0.29	24.80 2.32 0.00	30.12 3.05 -0.07	34.49 3.67 0.00	34.34 3.30 -4.90	31.03 3.35 0.00	29.48 2.97 0.00	27.46 2.47 0.00	26.41 2.45 0.00	25.76 2.41 0.00	25.47 2.24 -1.29	25.55 2.03 -2.56	26.06 1.92 -3.24	29.14 1.99 -6.23	31.60 2.10 -8.54	36.45 2.43 -11.55	32.88 2.14 -9.18	28.92 1.74 -7.87	26.30 1.67 -5.64	24.70 1.68 -3.19
GARDENVILLE____LBMP 24039	22.20 0.16 -0.05	21.19 0.11 -0.07	20.98 0.02 0.00	21.05 0.02 -0.03	21.25 0.19 -0.03	23.00 0.52 0.00	27.41 0.41 -0.01	31.41 0.58 0.00	26.80 0.08 -0.57	27.49 -0.19 0.00	26.70 0.19 0.00	25.13 0.15 0.00	23.89 -0.07 0.00	23.08 -0.28 0.00	21.63 -0.46 -0.15	20.67 -0.59 -0.30	20.88 -0.40 -0.38	21.29 -0.36 -0.73	21.86 -0.10 -1.00	23.96 0.14 -1.35	22.67 0.02 -1.08	19.97 -0.27 -0.92	19.35 -0.30 -0.66	19.85 -0.36 -0.37
GENERAL____MILLS 23808	22.31 0.26 -0.05	21.27 0.19 -0.08	21.06 0.11 0.00	21.16 0.13 -0.03	21.36 0.29 -0.03	23.11 0.63 0.00	27.55 0.54 -0.01	31.56 0.74 0.00	26.94 0.21 -0.58	27.62 -0.06 0.00	26.83 0.32 0.00	25.26 0.28 0.00	24.01 0.05 0.00	23.17 -0.19 0.00	21.72 -0.37 -0.15	20.76 -0.50 -0.30	20.97 -0.31 -0.38	21.38 -0.27 -0.73	21.97 0.00 -1.01	24.08 0.25 -1.36	22.78 0.13 -1.08	20.05 -0.19 -0.93	19.43 -0.23 -0.66	19.94 -0.26 -0.38
GE_PLASTICS____DRP 24183	23.83 1.43 -0.42	22.98 1.39 -0.59	22.32 1.36 0.00	22.60 1.39 -0.21	22.71 1.41 -0.27	23.95 1.46 0.00	28.96 1.89 -0.07	32.89 2.07 0.00	32.48 1.80 -4.52	29.56 1.88 0.00	28.29 1.78 0.00	26.58 1.60 0.00	25.52 1.56 0.00	24.90 1.54 0.00	24.58 1.45 -1.19	24.69 1.36 -2.36	25.27 1.38 -2.99	28.05 1.38 -5.75	30.25 1.40 -7.89	34.69 1.55 -10.67	31.51 1.47 -8.48	27.84 1.25 -7.27	25.40 1.20 -5.20	23.99 1.21 -2.95

GILBOA___1 23756	23.50 1.19 -0.32	22.66 1.20 -0.45	22.15 1.19 0.00	22.36 1.20 -0.16	22.43 1.20 -0.21	23.68 1.19 0.00	28.62 1.57 -0.05	32.52 1.69 0.00	31.15 1.52 -3.48	29.28 1.60 0.00	28.07 1.56 0.00	26.41 1.42 0.00	25.35 1.39 0.00	24.73 1.38 0.00	24.13 1.27 -0.92	23.99 1.22 -1.82	24.43 1.23 -2.30	26.56 1.21 -4.43	28.27 1.24 -6.07	32.03 1.35 -8.21	29.38 1.29 -6.52	26.01 1.10 -5.59	24.08 1.08 -4.00	23.19 1.09 -2.27
GILBOA___2 23757	23.50 1.19 -0.32	22.66 1.20 -0.45	22.15 1.19 0.00	22.36 1.20 -0.16	22.43 1.20 -0.21	23.68 1.19 0.00	28.62 1.57 -0.05	32.52 1.69 0.00	31.15 1.52 -3.48	29.28 1.60 0.00	28.07 1.56 0.00	26.41 1.42 0.00	25.35 1.39 0.00	24.73 1.38 0.00	24.13 1.27 -0.92	23.99 1.22 -1.82	24.43 1.23 -2.30	26.56 1.21 -4.43	28.27 1.24 -6.07	32.03 1.35 -8.21	29.38 1.29 -6.52	26.01 1.10 -5.59	24.08 1.08 -4.00	23.19 1.09 -2.27
GILBOA___3 23758	23.50 1.19 -0.32	22.66 1.20 -0.45	22.15 1.19 0.00	22.36 1.20 -0.16	22.43 1.20 -0.21	23.68 1.19 0.00	28.62 1.57 -0.05	32.52 1.69 0.00	31.15 1.52 -3.48	29.28 1.60 0.00	28.07 1.56 0.00	26.41 1.42 0.00	25.35 1.39 0.00	24.73 1.38 0.00	24.13 1.27 -0.92	23.99 1.22 -1.82	24.43 1.23 -2.30	26.56 1.21 -4.43	28.27 1.24 -6.07	32.03 1.35 -8.21	29.38 1.29 -6.52	26.01 1.10 -5.59	24.08 1.08 -4.00	23.19 1.09 -2.27
GILBOA___4 23759	23.50 1.19 -0.32	22.66 1.20 -0.45	22.15 1.19 0.00	22.36 1.20 -0.16	22.43 1.20 -0.21	23.68 1.19 0.00	28.62 1.57 -0.05	32.52 1.69 0.00	31.15 1.52 -3.48	29.28 1.60 0.00	28.07 1.56 0.00	26.41 1.42 0.00	25.35 1.39 0.00	24.73 1.38 0.00	24.13 1.27 -0.92	23.99 1.22 -1.82	24.43 1.23 -2.30	26.56 1.21 -4.43	28.27 1.24 -6.07	32.03 1.35 -8.21	29.38 1.29 -6.52	26.01 1.10 -5.59	24.08 1.08 -4.00	23.19 1.09 -2.27
GILBOA____ 23599	23.50 1.19 -0.32	22.66 1.20 -0.45	22.15 1.19 0.00	22.36 1.20 -0.16	22.43 1.20 -0.21	23.68 1.19 0.00	28.62 1.57 -0.05	32.52 1.69 0.00	31.15 1.52 -3.48	29.28 1.60 0.00	28.07 1.56 0.00	26.41 1.42 0.00	25.35 1.39 0.00	24.73 1.38 0.00	24.13 1.27 -0.92	23.99 1.22 -1.82	24.43 1.23 -2.30	26.56 1.21 -4.43	28.27 1.24 -6.07	32.03 1.35 -8.21	29.38 1.29 -6.52	26.01 1.10 -5.59	24.08 1.08 -4.00	23.19 1.09 -2.27
GINNA____ 23603	20.82 -1.21 -0.04	19.94 -1.11 -0.05	19.78 -1.17 0.00	19.81 -1.22 -0.02	19.94 -1.12 -0.02	21.56 -0.92 0.00	25.74 -1.27 -0.01	29.83 -0.99 0.00	25.31 -1.25 -0.41	26.27 -1.41 0.00	25.34 -1.17 0.00	23.93 -1.05 0.00	22.83 -1.13 0.00	22.02 -1.33 0.00	20.69 -1.36 -0.11	19.83 -1.34 -0.21	19.89 -1.28 -0.27	20.25 -1.19 -0.52	20.57 -1.11 -0.71	22.41 -1.03 -0.97	21.26 -1.08 -0.77	18.85 -1.12 -0.66	18.33 -1.14 -0.47	18.73 -1.37 -0.27
GLEN PARK____ 23778	22.09 0.09 -0.01	21.07 0.04 -0.02	20.95 0.00 0.00	21.03 0.02 -0.01	21.04 0.00 -0.01	22.98 0.49 0.00	27.70 0.70 0.00	31.90 1.08 0.00	26.85 0.55 -0.15	28.81 1.14 0.00	27.25 0.74 0.00	25.78 0.80 0.00	24.49 0.53 0.00	23.73 0.37 0.00	22.25 0.26 -0.04	21.25 0.21 -0.08	20.97 -0.02 -0.10	21.00 -0.10 -0.19	21.09 -0.13 -0.25	23.06 0.25 -0.34	23.69 -0.04 -2.16	19.38 -0.17 -0.23	18.92 -0.25 -0.17	19.68 -0.24 -0.09
GLENWOOD_IC_1_G5 23712	24.83 2.51 -0.33	23.80 2.33 -0.47	23.14 2.18 -0.01	23.33 2.16 -0.17	23.43 2.19 -0.22	24.99 2.50 -0.01	31.60 3.27 -1.34	34.96 3.60 -0.54	33.77 3.27 -4.36	32.42 3.57 -1.17	33.73 3.53 -3.70	32.79 3.27 -4.54	28.54 3.21 -1.36	28.01 3.18 -1.48	27.44 2.96 -2.54	26.93 2.85 -3.12	27.66 2.88 -3.88	31.12 2.80 -7.40	36.84 2.72 -13.15	39.66 2.97 -14.22	36.85 2.87 -12.41	32.39 2.57 -10.50	26.60 2.51 -5.10	44.11 2.56 -21.72
GLENWOOD_IC_2_G1 23688	24.69 2.38 -0.32	23.65 2.18 -0.46	23.03 2.07 0.00	23.23 2.06 -0.16	23.32 2.08 -0.21	24.82 2.34 0.00	30.71 3.05 -0.66	34.43 3.33 -0.27	33.15 3.06 -3.94	31.62 3.35 -0.60	31.80 3.31 -1.98	30.48 3.07 -2.43	27.68 3.02 -0.70	27.10 2.99 -0.76	26.50 2.81 -1.75	26.14 2.68 -2.49	26.76 2.74 -3.12	29.59 2.64 -6.04	33.87 2.56 -10.35	37.15 2.79 -11.89	33.99 2.72 -9.71	29.99 2.43 -8.24	25.95 2.37 -4.58	34.54 2.42 -12.30
GLENWOOD_IC_3_G1 23689	24.69 2.38 -0.32	23.65 2.18 -0.46	23.03 2.07 0.00	23.23 2.06 -0.16	23.32 2.08 -0.21	24.82 2.34 0.00	30.71 3.05 -0.66	34.43 3.33 -0.27	33.15 3.06 -3.94	31.62 3.35 -0.60	31.80 3.31 -1.98	30.48 3.07 -2.43	27.68 3.02 -0.70	27.10 2.99 -0.76	26.50 2.81 -1.75	26.14 2.68 -2.49	26.76 2.74 -3.12	29.59 2.64 -6.04	33.87 2.56 -10.35	37.15 2.79 -11.89	33.99 2.72 -9.71	29.99 2.43 -8.24	25.95 2.37 -4.58	34.54 2.42 -12.30
GLENWOOD___4 23550	24.83 2.51 -0.33	23.80 2.33 -0.47	23.14 2.18 -0.01	23.33 2.16 -0.17	23.43 2.19 -0.22	24.99 2.50 -0.01	31.60 3.27 -1.34	34.96 3.60 -0.54	33.77 3.27 -4.36	32.42 3.57 -1.17	33.73 3.53 -3.70	32.79 3.27 -4.54	28.54 3.21 -1.36	28.01 3.18 -1.48	27.44 2.96 -2.54	26.93 2.85 -3.12	27.66 2.88 -3.88	31.12 2.80 -7.40	36.84 2.72 -13.15	39.66 2.97 -14.22	36.85 2.87 -12.41	32.39 2.57 -10.50	26.60 2.51 -5.10	44.11 2.56 -21.72
GLENWOOD___5 23614	24.83 2.51 -0.33	23.80 2.33 -0.47	23.14 2.18 -0.01	23.33 2.16 -0.17	23.43 2.19 -0.22	24.99 2.50 -0.01	31.60 3.27 -1.34	34.96 3.60 -0.54	33.77 3.27 -4.36	32.42 3.57 -1.17	33.73 3.53 -3.70	32.79 3.27 -4.54	28.54 3.21 -1.36	28.01 3.18 -1.48	27.44 2.96 -2.54	26.93 2.85 -3.12	27.66 2.88 -3.88	31.12 2.80 -7.40	36.84 2.72 -13.15	39.66 2.97 -14.22	36.85 2.87 -12.41	32.39 2.57 -10.50	26.60 2.51 -5.10	44.11 2.56 -21.72
GLOBAL GREEN_PORT_GT1 23814	28.62 6.31 -0.32	27.76 6.30 -0.45	26.99 6.03 0.00	27.16 5.99 -0.16	27.31 6.08 -0.21	29.43 6.95 0.00	35.60 7.67 -0.94	39.66 8.69 -0.15	37.04 7.14 -3.75	35.48 7.47 -0.33	35.17 7.61 -1.06	33.22 6.94 -1.30	30.89 6.54 -0.38	30.03 6.26 -0.42	29.09 5.77 -1.38	28.73 5.58 -2.20	29.47 5.81 -2.76	32.15 5.92 -5.31	35.98 6.16 -8.86	40.45 7.33 -10.65	36.10 6.28 -8.26	32.26 5.91 -7.04	28.75 5.41 -4.34	34.57 6.90 -7.84
GLOBE___DSASP 323697	21.18 -0.86 -0.05	20.21 -0.86 -0.07	20.01 -0.94 0.00	20.11 -0.92 -0.02	20.28 -0.78 -0.03	21.92 -0.56 0.00	25.85 -1.16 -0.01	29.62 -1.20 0.00	25.27 -1.41 -0.53	25.91 -1.77 0.00	25.16 -1.35 0.00	23.73 -1.25 0.00	22.57 -1.39 0.00	21.81 -1.54 0.00	20.48 -1.60 -0.14	19.60 -1.64 -0.28	19.83 -1.42 -0.35	20.20 -1.40 -0.68	20.74 -1.15 -0.93	22.63 -1.10 -1.25	21.47 -1.10 -1.00	18.95 -1.22 -0.85	18.45 -1.16 -0.61	18.90 -1.27 -0.35
GOETHSLN___LBMP 323567	24.51 2.20 -0.32	23.46 2.00 -0.46	22.86 1.91 0.00	23.08 1.91 -0.16	23.17 1.93 -0.21	24.60 2.11 0.00	29.83 2.78 -0.05	33.78 2.96 0.00	32.41 2.75 -3.52	30.72 3.04 0.00	29.56 3.05 0.00	27.83 2.85 0.00	26.79 2.83 0.00	26.18 2.82 0.00	25.55 2.68 -0.93	25.35 2.56 -1.84	25.81 2.59 -2.32	27.86 2.47 -4.47	29.46 2.37 -6.13	33.28 2.52 -8.29	30.66 2.50 -6.59	27.22 2.26 -5.65	25.26 2.22 -4.05	24.42 2.30 -2.29

GOODYEAR_LAKE_HYD 323669	23.14 1.06 -0.09	22.19 1.05 -0.13	21.96 1.01 0.00	22.08 1.03 -0.05	22.14 1.05 -0.06	23.77 1.28 0.00	28.77 1.75 -0.02	32.92 2.10 0.00	28.75 1.57 -1.03	29.53 1.85 0.00	28.18 1.67 0.00	26.53 1.55 0.00	25.35 1.39 0.00	24.66 1.31 0.00	23.36 1.14 -0.27	22.59 1.09 -0.54	22.64 1.07 -0.68	23.28 1.05 -1.31	23.83 1.07 -1.80	26.23 1.33 -2.43	24.64 1.14 -1.93	21.88 0.91 -1.65	21.05 0.87 -1.19	21.37 0.87 -0.67
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	22.84 0.75 -0.11	21.89 0.73 -0.15	21.64 0.69 0.00	21.77 0.71 -0.05	21.87 0.78 -0.07	23.41 0.92 0.00	28.23 1.22 -0.02	32.15 1.32 0.00	28.24 0.94 -1.14	28.70 1.02 0.00	27.54 1.03 0.00	25.91 0.92 0.00	24.80 0.84 0.00	24.10 0.75 0.00	22.88 0.64 -0.30	22.13 0.57 -0.60	22.26 0.61 -0.76	23.00 0.63 -1.46	23.65 0.69 -2.00	26.12 0.94 -2.70	24.55 0.84 -2.15	21.76 0.60 -1.84	20.84 0.53 -1.32	21.11 0.54 -0.75
GOUDEY___7 23579	22.86 0.77 -0.11	21.89 0.73 -0.15	21.67 0.71 0.00	21.79 0.73 -0.05	21.89 0.80 -0.07	23.43 0.94 0.00	28.26 1.24 -0.02	32.18 1.35 0.00	28.26 0.97 -1.14	28.73 1.05 0.00	27.57 1.06 0.00	25.93 0.95 0.00	24.82 0.86 0.00	24.12 0.77 0.00	22.90 0.66 -0.30	22.15 0.59 -0.60	22.28 0.63 -0.76	23.03 0.65 -1.46	23.67 0.71 -2.00	26.14 0.97 -2.70	24.58 0.86 -2.15	21.77 0.62 -1.84	20.86 0.55 -1.32	21.13 0.55 -0.75
GOUDEY___8 23580	22.84 0.75 -0.11	21.89 0.73 -0.15	21.64 0.69 0.00	21.77 0.71 -0.05	21.87 0.78 -0.07	23.41 0.92 0.00	28.23 1.22 -0.02	32.15 1.32 0.00	28.24 0.94 -1.14	28.70 1.02 0.00	27.54 1.03 0.00	25.91 0.92 0.00	24.80 0.84 0.00	24.10 0.75 0.00	22.88 0.64 -0.30	22.13 0.57 -0.60	22.26 0.61 -0.76	23.00 0.63 -1.46	23.65 0.69 -2.00	26.12 0.94 -2.70	24.55 0.84 -2.15	21.76 0.60 -1.84	20.84 0.53 -1.32	21.11 0.54 -0.75
GOWANUS_GT1_1 24077	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30
GOWANUS_GT1_2 24078	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30
GOWANUS_GT1_3 24079	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30
GOWANUS_GT1_4 24080	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30
GOWANUS_GT1_5 24084	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30
GOWANUS_GT1_6 24111	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30
GOWANUS_GT1_7 24112	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30
GOWANUS_GT1_8 24113	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30
GOWANUS_GT2_1 24114	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30
GOWANUS_GT2_2 24115	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30
GOWANUS_GT2_3 24116	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30

GOWANUS_GT2_4 24117	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30
GOWANUS_GT2_5 24118	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30
GOWANUS_GT2_6 24119	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30
GOWANUS_GT2_7 24120	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30
GOWANUS_GT2_8 24121	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30
GOWANUS_GT3_1 24122	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30
GOWANUS_GT3_2 24123	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30
GOWANUS_GT3_3 24124	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30
GOWANUS_GT3_4 24125	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30
GOWANUS_GT3_5 24126	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30
GOWANUS_GT3_6 24127	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30
GOWANUS_GT3_7 24128	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30
GOWANUS_GT3_8 24129	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30
GOWANUS_GT4_1 24130	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30
GOWANUS_GT4_2 24131	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30



GOWANUS_GT4_3 24132	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30
GOWANUS_GT4_4 24133	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30
GOWANUS_GT4_5 24134	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30
GOWANUS_GT4_6 24135	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30
GOWANUS_GT4_7 24136	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30
GOWANUS_GT4_8 24137	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30
GREENIDGE___3 23582	22.71 0.66 -0.06	21.73 0.63 -0.09	21.52 0.57 0.00	21.65 0.61 -0.03	21.78 0.72 -0.04	23.45 0.97 0.00	28.33 1.32 -0.01	32.45 1.63 0.00	27.86 1.02 -0.69	28.73 1.05 0.00	27.62 1.11 0.00	25.98 1.00 0.00	24.78 0.82 0.00	24.01 0.65 0.00	22.61 0.48 -0.18	21.70 0.38 -0.36	21.80 0.44 -0.46	22.35 0.54 -0.88	22.82 0.65 -1.21	25.10 0.99 -1.64	23.67 0.80 -1.30	20.89 0.46 -1.12	20.14 0.34 -0.80	20.56 0.28 -0.45
GREENIDGE___4 23583	22.71 0.66 -0.06	21.73 0.63 -0.09	21.52 0.57 0.00	21.65 0.61 -0.03	21.78 0.72 -0.04	23.45 0.97 0.00	28.33 1.32 -0.01	32.45 1.63 0.00	27.86 1.02 -0.69	28.73 1.05 0.00	27.62 1.11 0.00	25.98 1.00 0.00	24.78 0.82 0.00	24.01 0.65 0.00	22.61 0.48 -0.18	21.70 0.38 -0.36	21.80 0.44 -0.46	22.35 0.54 -0.88	22.82 0.65 -1.21	25.10 0.99 -1.64	23.67 0.80 -1.30	20.89 0.46 -1.12	20.14 0.34 -0.80	20.56 0.28 -0.45
GREENWD_138_KV_38B11_REV_LBMP_J 345004	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30
GROVEVILLE___HYD 323602	24.52 2.20 -0.33	23.47 2.00 -0.47	22.97 2.01 0.00	23.17 2.00 -0.17	23.24 2.00 -0.21	24.51 2.02 0.00	29.78 2.73 -0.05	33.56 2.74 0.00	32.45 2.69 -3.61	30.56 2.88 0.00	29.32 2.81 0.00	27.48 2.50 0.00	26.53 2.57 0.00	25.92 2.57 0.00	25.26 2.37 -0.95	25.11 2.26 -1.88	25.58 2.30 -2.38	27.79 2.28 -4.59	29.58 2.33 -6.29	33.43 2.45 -8.51	30.72 2.39 -6.76	27.23 2.12 -5.79	25.16 2.01 -4.15	24.20 2.02 -2.35
HAMPSHIRE___PAPER_HYD 323593	21.20 -0.79 0.00	20.06 -0.94 0.00	20.01 -0.94 0.00	20.06 -0.94 0.00	20.04 -0.99 0.00	21.61 -0.88 0.00	25.95 -1.05 0.00	29.77 -1.05 0.00	25.05 -1.10 0.00	26.77 -0.91 0.00	25.48 -1.03 0.00	24.23 -0.75 0.00	23.17 -0.79 0.00	22.59 -0.77 0.00	21.18 -0.77 0.00	20.19 -0.78 0.00	19.96 -0.94 0.00	19.81 -1.11 0.00	19.79 -1.17 0.00	21.28 -1.19 0.00	13.70 -1.27 6.59	18.25 -1.06 0.00	17.95 -1.04 0.00	18.90 -0.93 0.00
HARDSCRABBLE_WT_PWR 323673	23.52 1.54 0.01	22.46 1.47 0.01	22.38 1.43 0.00	22.43 1.43 0.00	22.43 1.41 0.01	24.06 1.57 0.00	28.75 1.75 0.00	32.80 1.97 0.00	27.66 1.60 0.09	29.42 1.74 0.00	28.21 1.70 0.00	26.60 1.62 0.00	25.52 1.56 0.00	24.80 1.45 0.00	23.21 1.29 0.02	22.13 1.22 0.05	21.94 1.11 0.06	21.89 1.09 0.12	21.89 1.09 0.16	23.49 1.24 0.22	22.56 1.16 0.17	20.15 0.98 0.15	19.93 1.04 0.11	20.82 1.05 0.06
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	24.15 1.87 -0.29	23.12 1.70 -0.42	22.65 1.70 0.00	22.84 1.68 -0.15	22.92 1.70 -0.19	24.24 1.76 0.00	29.42 2.38 -0.05	33.23 2.41 0.00	31.66 2.30 -3.21	30.17 2.49 0.00	28.95 2.44 0.00	27.15 2.17 0.00	26.19 2.23 0.00	25.60 2.24 0.00	24.85 2.06 -0.84	24.61 1.97 -1.67	25.04 2.03 -2.12	26.99 1.99 -4.08	28.57 2.01 -5.59	32.17 2.14 -7.56	29.67 2.09 -6.01	26.32 1.85 -5.15	24.49 1.81 -3.69	23.72 1.80 -2.09
HARZA MOOSE___RIVER 24016	22.30 0.31 0.00	21.28 0.27 0.00	21.21 0.25 0.00	21.26 0.25 0.00	21.28 0.25 0.00	23.02 0.54 0.00	27.73 0.73 0.00	31.84 1.02 0.00	26.70 0.55 0.00	28.54 0.86 0.00	27.17 0.66 0.00	25.66 0.67 0.00	24.46 0.50 0.00	23.78 0.42 0.00	22.27 0.33 0.00	21.26 0.29 0.00	21.11 0.21 0.00	21.09 0.17 0.00	21.11 0.15 0.00	22.86 0.38 0.00	23.15 0.19 -1.39	19.41 0.10 0.00	19.05 0.06 0.00	19.89 0.06 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	24.70 2.38 -0.33	23.66 2.18 -0.47	23.08 2.12 -0.01	23.28 2.10 -0.17	23.37 2.12 -0.22	24.79 2.29 -0.01	29.97 2.92 -0.05	34.03 3.21 0.00	32.68 3.01 -3.52	31.01 3.32 -0.01	29.83 3.31 -0.01	29.11 3.07 -1.06	26.99 3.02 -0.01	26.38 3.01 -0.01	25.71 2.83 -0.93	25.51 2.71 -1.84	25.99 2.76 -2.33	29.13 2.66 -5.55	29.66 2.56 -6.14	33.49 2.72 -8.30	30.86 2.70 -6.60	27.39 2.41 -5.66	25.42 2.37 -4.05	24.57 2.44 -2.30

HEMPSTEAD____ 23647	24.87 2.55 -0.33	23.85 2.37 -0.47	23.16 2.20 -0.01	23.33 2.16 -0.17	23.45 2.21 -0.22	25.08 2.58 -0.01	31.93 3.37 -1.55	35.16 3.73 -0.61	33.99 3.37 -4.46	32.65 3.65 -1.32	34.10 3.58 -4.01	33.22 3.32 -4.92	28.76 3.26 -1.54	28.25 3.22 -1.67	27.70 3.01 -2.74	27.12 2.87 -3.29	27.90 2.93 -4.08	31.41 2.84 -7.65	37.37 2.75 -13.66	40.15 3.03 -14.64	37.40 2.93 -12.90	32.86 2.63 -10.91	26.81 2.58 -5.23	46.70 2.66 -24.22
HICKLING___1 23621	23.02 0.94 -0.08	22.02 0.90 -0.12	21.81 0.86 0.00	21.95 0.90 -0.04	22.09 1.01 -0.05	23.74 1.26 0.00	28.72 1.70 -0.01	32.73 1.91 0.00	28.30 1.26 -0.89	28.98 1.30 0.00	27.89 1.38 0.00	26.21 1.22 0.00	24.99 1.03 0.00	24.27 0.91 0.00	22.88 0.70 -0.24	22.02 0.59 -0.47	22.16 0.67 -0.59	22.77 0.71 -1.14	23.36 0.84 -1.56	25.82 1.24 -2.11	24.32 1.08 -1.68	21.43 0.68 -1.44	20.56 0.53 -1.03	20.95 0.54 -0.58
HICKLING___2 23622	23.02 0.94 -0.08	22.02 0.90 -0.12	21.81 0.86 0.00	21.95 0.90 -0.04	22.09 1.01 -0.05	23.74 1.26 0.00	28.72 1.70 -0.01	32.73 1.91 0.00	28.30 1.26 -0.89	28.98 1.30 0.00	27.89 1.38 0.00	26.21 1.22 0.00	24.99 1.03 0.00	24.27 0.91 0.00	22.88 0.70 -0.24	22.02 0.59 -0.47	22.16 0.67 -0.59	22.77 0.71 -1.14	23.36 0.84 -1.56	25.82 1.24 -2.11	24.32 1.08 -1.68	21.43 0.68 -1.44	20.56 0.53 -1.03	20.95 0.54 -0.58
HIGH FALLS___HY 23754	24.53 2.20 -0.34	23.46 1.97 -0.48	22.97 2.01 0.00	23.19 2.02 -0.17	23.27 2.02 -0.22	24.51 2.02 0.00	29.81 2.76 -0.06	33.41 2.59 0.00	32.47 2.64 -3.68	30.47 2.79 0.00	29.19 2.68 0.00	27.31 2.32 0.00	26.43 2.47 0.00	25.86 2.50 0.00	25.17 2.26 -0.97	25.06 2.18 -1.92	25.57 2.24 -2.43	27.86 2.26 -4.68	29.75 2.37 -6.42	33.58 2.43 -8.68	30.88 2.42 -6.90	27.37 2.14 -5.91	25.22 1.99 -4.24	24.23 2.00 -2.40
HILLBURN___GT 23639	24.11 1.82 -0.30	23.11 1.68 -0.42	22.63 1.68 0.00	22.82 1.66 -0.15	22.90 1.68 -0.19	24.24 1.76 0.00	29.42 2.38 -0.05	33.32 2.50 0.00	31.72 2.33 -3.24	30.22 2.54 0.00	29.03 2.52 0.00	27.28 2.30 0.00	26.26 2.30 0.00	25.67 2.31 0.00	24.92 2.13 -0.85	24.71 2.06 -1.69	25.13 2.09 -2.14	27.07 2.03 -4.12	28.65 2.03 -5.65	32.30 2.18 -7.65	29.78 2.14 -6.08	26.42 1.89 -5.21	24.57 1.84 -3.73	23.79 1.84 -2.11
HISHELDN_WT_PWR 323625	22.24 0.20 -0.06	21.23 0.15 -0.08	21.04 0.08 0.00	21.12 0.08 -0.03	21.30 0.23 -0.04	23.02 0.54 0.00	27.50 0.49 -0.01	31.47 0.65 0.00	26.91 0.13 -0.62	27.60 -0.08 0.00	26.75 0.24 0.00	25.18 0.20 0.00	23.94 -0.02 0.00	23.14 -0.21 0.00	21.73 -0.37 -0.16	20.78 -0.50 -0.33	20.95 -0.36 -0.41	21.40 -0.31 -0.79	21.94 -0.10 -1.09	24.06 0.11 -1.47	22.76 0.02 -1.17	20.05 -0.27 -1.00	19.39 -0.32 -0.72	19.86 -0.38 -0.41
HOLTSVILLE_IC_1 23690	26.51 4.20 -0.32	25.68 4.22 -0.45	24.98 4.02 0.00	25.12 3.95 -0.16	25.25 4.02 -0.21	27.07 4.59 0.00	32.61 4.67 -0.94	36.18 5.21 -0.15	34.29 4.39 -3.75	32.65 4.65 -0.33	32.31 4.74 -1.05	30.62 4.35 -1.29	28.56 4.22 -0.38	27.84 4.06 -0.42	27.07 3.75 -1.38	26.81 3.65 -2.20	27.48 3.82 -2.76	30.01 3.79 -5.31	33.67 3.86 -8.85	37.75 4.63 -10.65	33.75 3.93 -8.25	30.18 3.83 -7.03	26.93 3.59 -4.34	32.60 4.94 -7.83
HOLTSVILLE_IC_10 23699	26.55 4.24 -0.32	25.70 4.24 -0.45	25.00 4.04 0.00	25.14 3.97 -0.16	25.27 4.04 -0.21	27.11 4.63 0.00	32.72 4.78 -0.94	36.31 5.33 -0.15	34.43 4.52 -3.75	32.77 4.76 -0.33	32.43 4.85 -1.07	30.74 4.45 -1.31	28.66 4.31 -0.39	27.94 4.16 -0.42	27.17 3.84 -1.39	26.90 3.73 -2.20	27.57 3.91 -2.77	30.13 3.89 -5.32	33.80 3.96 -8.88	37.86 4.72 -10.67	33.88 4.03 -8.28	30.27 3.90 -7.06	26.99 3.65 -4.35	32.69 4.94 -7.92
HOLTSVILLE_IC_2 23691	26.51 4.20 -0.32	25.68 4.22 -0.45	24.98 4.02 0.00	25.12 3.95 -0.16	25.25 4.02 -0.21	27.07 4.59 0.00	32.61 4.67 -0.94	36.18 5.21 -0.15	34.29 4.39 -3.75	32.65 4.65 -0.33	32.31 4.74 -1.05	30.62 4.35 -1.29	28.56 4.22 -0.38	27.84 4.06 -0.42	27.07 3.75 -1.38	26.81 3.65 -2.20	27.48 3.82 -2.76	30.01 3.79 -5.31	33.67 3.86 -8.85	37.75 4.63 -10.65	33.75 3.93 -8.25	30.18 3.83 -7.03	26.93 3.59 -4.34	32.60 4.94 -7.83
HOLTSVILLE_IC_3 23692	26.51 4.20 -0.32	25.68 4.22 -0.45	24.98 4.02 0.00	25.12 3.95 -0.16	25.25 4.02 -0.21	27.07 4.59 0.00	32.61 4.67 -0.94	36.18 5.21 -0.15	34.29 4.39 -3.75	32.65 4.65 -0.33	32.31 4.74 -1.05	30.62 4.35 -1.29	28.56 4.22 -0.38	27.84 4.06 -0.42	27.07 3.75 -1.38	26.81 3.65 -2.20	27.48 3.82 -2.76	30.01 3.79 -5.31	33.67 3.86 -8.85	37.75 4.63 -10.65	33.75 3.93 -8.25	30.18 3.83 -7.03	26.93 3.59 -4.34	32.60 4.94 -7.83
HOLTSVILLE_IC_4 23693	26.51 4.20 -0.32	25.68 4.22 -0.45	24.98 4.02 0.00	25.12 3.95 -0.16	25.25 4.02 -0.21	27.07 4.59 0.00	32.61 4.67 -0.94	36.18 5.21 -0.15	34.29 4.39 -3.75	32.65 4.65 -0.33	32.31 4.74 -1.05	30.62 4.35 -1.29	28.56 4.22 -0.38	27.84 4.06 -0.42	27.07 3.75 -1.38	26.81 3.65 -2.20	27.48 3.82 -2.76	30.01 3.79 -5.31	33.67 3.86 -8.85	37.75 4.63 -10.65	33.75 3.93 -8.25	30.18 3.83 -7.03	26.93 3.59 -4.34	32.60 4.94 -7.83
HOLTSVILLE_IC_5 23694	26.51 4.20 -0.32	25.68 4.22 -0.45	24.98 4.02 0.00	25.12 3.95 -0.16	25.25 4.02 -0.21	27.07 4.59 0.00	32.61 4.67 -0.94	36.18 5.21 -0.15	34.29 4.39 -3.75	32.65 4.65 -0.33	32.31 4.74 -1.05	30.62 4.35 -1.29	28.56 4.22 -0.38	27.84 4.06 -0.42	27.07 3.75 -1.38	26.81 3.65 -2.20	27.48 3.82 -2.76	30.01 3.79 -5.31	33.67 3.86 -8.85	37.75 4.63 -10.65	33.75 3.93 -8.25	30.18 3.83 -7.03	26.93 3.59 -4.34	32.60 4.94 -7.83
HOLTSVILLE_IC_6 23695	26.55 4.24 -0.32	25.70 4.24 -0.45	25.00 4.04 0.00	25.14 3.97 -0.16	25.27 4.04 -0.21	27.11 4.63 0.00	32.72 4.78 -0.94	36.31 5.33 -0.15	34.43 4.52 -3.75	32.77 4.76 -0.33	32.43 4.85 -1.07	30.74 4.45 -1.31	28.66 4.31 -0.39	27.94 4.16 -0.42	27.17 3.84 -1.39	26.90 3.73 -2.20	27.57 3.91 -2.77	30.13 3.89 -5.32	33.80 3.96 -8.88	37.86 4.72 -10.67	33.88 4.03 -8.28	30.27 3.90 -7.06	26.99 3.65 -4.35	32.69 4.94 -7.92
HOLTSVILLE_IC_7 23696	26.55 4.24 -0.32	25.70 4.24 -0.45	25.00 4.04 0.00	25.14 3.97 -0.16	25.27 4.04 -0.21	27.11 4.63 0.00	32.72 4.78 -0.94	36.31 5.33 -0.15	34.43 4.52 -3.75	32.77 4.76 -0.33	32.43 4.85 -1.07	30.74 4.45 -1.31	28.66 4.31 -0.39	27.94 4.16 -0.42	27.17 3.84 -1.39	26.90 3.73 -2.20	27.57 3.91 -2.77	30.13 3.89 -5.32	33.80 3.96 -8.88	37.86 4.72 -10.67	33.88 4.03 -8.28	30.27 3.90 -7.06	26.99 3.65 -4.35	32.69 4.94 -7.92
HOLTSVILLE_IC_8 23697	26.55 4.24 -0.32	25.70 4.24 -0.45	25.00 4.04 0.00	25.14 3.97 -0.16	25.27 4.04 -0.21	27.11 4.63 0.00	32.72 4.78 -0.94	36.31 5.33 -0.15	34.43 4.52 -3.75	32.77 4.76 -0.33	32.43 4.85 -1.07	30.74 4.45 -1.31	28.66 4.31 -0.39	27.94 4.16 -0.42	27.17 3.84 -1.39	26.90 3.73 -2.20	27.57 3.91 -2.77	30.13 3.89 -5.32	33.80 3.96 -8.88	37.86 4.72 -10.67	33.88 4.03 -8.28	30.27 3.90 -7.06	26.99 3.65 -4.35	32.69 4.94 -7.92

HOLTSVILLE_IC_9 23698	26.55 4.24 -0.32	25.70 4.24 -0.45	25.00 4.04 0.00	25.14 3.97 -0.16	25.27 4.04 -0.21	27.11 4.63 0.00	32.72 4.78 -0.94	36.31 5.33 -0.15	34.43 4.52 -3.75	32.77 4.76 -0.33	32.43 4.85 -1.07	30.74 4.45 -1.31	28.66 4.31 -0.39	27.94 4.16 -0.42	27.17 3.84 -1.39	26.90 3.73 -2.20	27.57 3.91 -2.77	30.13 3.89 -5.32	33.80 3.96 -8.88	37.86 4.72 -10.67	33.88 4.03 -8.28	30.27 3.90 -7.06	26.99 3.65 -4.35	32.69 4.94 -7.92
HOWARD_WT_PWR 323690	22.94 0.88 -0.07	21.92 0.82 -0.10	21.71 0.75 0.00	21.84 0.80 -0.03	22.00 0.92 -0.04	23.74 1.26 0.00	28.74 1.73 -0.01	32.86 2.03 0.00	28.19 1.31 -0.74	28.98 1.30 0.00	27.97 1.46 0.00	26.28 1.30 0.00	24.99 1.03 0.00	24.15 0.79 0.00	22.66 0.53 -0.19	21.68 0.33 -0.38	21.80 0.42 -0.49	22.32 0.46 -0.94	22.83 0.59 -1.28	25.15 0.94 -1.74	23.66 0.71 -1.38	20.79 0.29 -1.18	19.98 0.13 -0.85	20.39 0.08 -0.48
HQ_GEN_CEDARS 23644	20.82 -1.17 0.00	19.49 -1.51 0.00	19.47 -1.49 0.00	19.51 -1.49 0.00	19.47 -1.56 0.00	20.78 -1.71 0.00	24.97 -2.03 0.00	28.54 -2.28 0.00	24.32 -1.83 0.00	25.74 -1.94 0.00	24.58 -1.93 0.00	23.36 -1.62 0.00	22.40 -1.56 0.00	22.02 -1.33 0.00	20.72 -1.23 0.00	19.77 -1.19 0.00	19.60 -1.30 0.00	19.56 -1.36 0.00	19.52 -1.45 0.00	20.74 -1.73 0.00	17.04 -1.66 2.87	17.95 -1.37 0.00	17.65 -1.35 0.00	18.72 -1.11 0.00
HQ_GEN_CEDARS_PROXY 323590	20.82 -1.17 0.00	19.49 -1.51 0.00	19.47 -1.49 0.00	19.51 -1.49 0.00	19.47 -1.56 0.00	20.78 -1.71 0.00	24.97 -2.03 0.00	28.54 -2.28 0.00	24.32 -1.83 0.00	25.74 -1.94 0.00	24.58 -1.93 0.00	23.36 -1.62 0.00	22.40 -1.56 0.00	22.02 -1.33 0.00	20.72 -1.23 0.00	19.77 -1.19 0.00	19.60 -1.30 0.00	19.56 -1.36 0.00	19.52 -1.45 0.00	20.74 -1.73 0.00	17.04 -1.66 2.87	17.95 -1.37 0.00	17.65 -1.35 0.00	18.72 -1.11 0.00
HQ_GEN_IMPORT 323601	21.22 -0.77 0.00	20.25 -0.76 0.00	20.22 -0.73 0.00	20.25 -0.76 0.00	20.25 -0.78 0.00	21.61 -0.88 0.00	25.95 -1.05 0.00	29.65 -1.17 0.00	25.21 -0.94 0.00	26.65 -1.02 0.00	25.50 -1.01 0.00	24.11 -0.88 0.00	23.12 -0.84 0.00	22.56 -0.79 0.00	21.24 -0.70 0.00	20.31 -0.65 0.00	20.25 -0.65 0.00	20.25 -0.67 0.00	20.25 -0.71 0.00	21.60 -0.88 0.00	20.25 -0.82 0.50	18.66 -0.66 0.00	18.35 -0.65 0.00	19.21 -0.61 0.00
HQ_GEN_WHEEL 23651	21.22 -0.77 0.00	20.25 -0.76 0.00	20.22 -0.73 0.00	20.25 -0.76 0.00	20.25 -0.78 0.00	21.61 -0.88 0.00	25.95 -1.05 0.00	29.65 -1.17 0.00	25.21 -0.94 0.00	26.65 -1.02 0.00	25.50 -1.01 0.00	24.11 -0.88 0.00	23.12 -0.84 0.00	22.56 -0.79 0.00	21.24 -0.70 0.00	20.31 -0.65 0.00	20.25 -0.65 0.00	20.25 -0.67 0.00	20.25 -0.71 0.00	21.60 -0.88 0.00	20.25 -0.82 0.50	18.66 -0.66 0.00	18.35 -0.65 0.00	19.21 -0.61 0.00
HUDSON_AVE_GT_3 23810	24.60 2.29 -0.32	23.56 2.10 -0.46	22.97 2.01 0.00	23.19 2.02 -0.16	23.26 2.02 -0.21	24.67 2.18 0.00	29.94 2.89 -0.05	33.97 3.15 0.00	32.60 2.93 -3.52	30.94 3.26 0.00	29.74 3.23 0.00	28.00 3.02 0.00	26.93 2.97 0.00	26.32 2.97 0.00	25.63 2.76 -0.93	25.46 2.66 -1.84	25.94 2.72 -2.32	27.99 2.59 -4.47	29.61 2.51 -6.13	33.44 2.67 -8.29	30.79 2.63 -6.59	27.34 2.38 -5.65	25.36 2.32 -4.05	24.50 2.38 -2.29
HUDSON_AVE_GT_4 23540	24.60 2.29 -0.32	23.56 2.10 -0.46	22.97 2.01 0.00	23.19 2.02 -0.16	23.26 2.02 -0.21	24.67 2.18 0.00	29.94 2.89 -0.05	33.97 3.15 0.00	32.60 2.93 -3.52	30.94 3.26 0.00	29.74 3.23 0.00	28.00 3.02 0.00	26.93 2.97 0.00	26.32 2.97 0.00	25.63 2.76 -0.93	25.46 2.66 -1.84	25.94 2.72 -2.32	27.99 2.59 -4.47	29.61 2.51 -6.13	33.44 2.67 -8.29	30.79 2.63 -6.59	27.34 2.38 -5.65	25.36 2.32 -4.05	24.50 2.38 -2.29
HUDSON_AVE_GT_5 23657	24.60 2.29 -0.32	23.56 2.10 -0.46	22.97 2.01 0.00	23.19 2.02 -0.16	23.26 2.02 -0.21	24.67 2.18 0.00	29.94 2.89 -0.05	33.97 3.15 0.00	32.60 2.93 -3.52	30.94 3.26 0.00	29.74 3.23 0.00	28.00 3.02 0.00	26.93 2.97 0.00	26.32 2.97 0.00	25.63 2.76 -0.93	25.46 2.66 -1.84	25.94 2.72 -2.32	27.99 2.59 -4.47	29.61 2.51 -6.13	33.44 2.67 -8.29	30.79 2.63 -6.59	27.34 2.38 -5.65	25.36 2.32 -4.05	24.50 2.38 -2.29
HUDSON_AVE_10 24168	24.53 2.22 -0.32	23.50 2.04 -0.46	22.90 1.95 0.00	23.12 1.95 -0.16	23.19 1.96 -0.21	24.62 2.14 0.00	29.86 2.81 -0.05	33.90 3.08 0.00	32.54 2.88 -3.52	30.86 3.18 0.00	29.64 3.13 0.00	27.90 2.92 0.00	26.86 2.90 0.00	26.25 2.90 0.00	25.57 2.70 -0.93	25.40 2.60 -1.84	25.88 2.65 -2.32	27.92 2.53 -4.47	29.54 2.45 -6.13	33.37 2.61 -8.29	30.72 2.57 -6.59	27.28 2.32 -5.65	25.32 2.28 -4.05	24.46 2.34 -2.29
HUNTER_MOUNT___DRP 323613	24.64 2.29 -0.36	23.53 2.02 -0.51	23.09 2.14 0.00	23.31 2.12 -0.18	23.41 2.15 -0.23	24.51 2.02 0.00	29.78 2.73 -0.06	33.29 2.47 0.00	32.62 2.56 -3.90	30.25 2.57 0.00	28.84 2.33 0.00	26.88 1.90 0.00	26.12 2.16 0.00	25.58 2.22 0.00	24.92 1.95 -1.03	24.89 1.89 -2.04	25.38 1.90 -2.58	27.89 2.01 -4.96	29.97 2.20 -6.80	33.89 2.20 -9.21	31.09 2.20 -7.32	27.50 1.91 -6.27	25.12 1.63 -4.49	24.02 1.64 -2.55
HUNTINGTON_RES_REC 323705	25.72 3.41 -0.32	24.73 3.28 -0.45	24.03 3.08 0.00	24.19 3.03 -0.16	24.30 3.07 -0.21	26.10 3.62 0.00	32.15 4.24 -0.91	35.67 4.72 -0.13	33.98 4.11 -3.72	32.34 4.37 -0.29	31.78 4.32 -0.94	30.14 4.00 -1.16	28.18 3.88 -0.34	27.53 3.81 -0.37	26.81 3.53 -1.33	26.51 3.40 -2.16	27.12 3.51 -2.71	29.61 3.47 -5.22	33.08 3.44 -8.68	36.88 3.91 -10.50	33.25 3.60 -8.08	29.53 3.32 -6.89	26.49 3.19 -4.31	30.81 3.75 -7.24
HUNTLEY___63 23557	22.00 -0.04 -0.05	20.97 -0.10 -0.07	20.77 -0.19 0.00	20.84 -0.19 -0.03	21.04 -0.02 -0.03	22.80 0.31 0.00	27.09 0.08 -0.01	31.10 0.28 0.00	26.51 -0.18 -0.54	27.18 -0.50 0.00	26.43 -0.08 0.00	24.91 -0.07 0.00	23.65 -0.31 0.00	22.84 -0.51 0.00	21.41 -0.68 -0.14	20.45 -0.80 -0.28	20.67 -0.59 -0.36	21.07 -0.54 -0.69	21.63 -0.27 -0.94	23.64 -0.11 -1.28	22.39 -0.19 -1.02	19.72 -0.46 -0.87	19.14 -0.47 -0.62	19.65 -0.53 -0.35
HUNTLEY___64 23558	22.00 -0.04 -0.05	20.97 -0.10 -0.07	20.77 -0.19 0.00	20.84 -0.19 -0.03	21.04 -0.02 -0.03	22.80 0.31 0.00	27.09 0.08 -0.01	31.10 0.28 0.00	26.51 -0.18 -0.54	27.18 -0.50 0.00	26.43 -0.08 0.00	24.91 -0.07 0.00	23.65 -0.31 0.00	22.84 -0.51 0.00	21.41 -0.68 -0.14	20.45 -0.80 -0.28	20.67 -0.59 -0.36	21.07 -0.54 -0.69	21.63 -0.27 -0.94	23.64 -0.11 -1.28	22.39 -0.19 -1.02	19.72 -0.46 -0.87	19.14 -0.47 -0.62	19.65 -0.53 -0.35
HUNTLEY___65 23559	22.00 -0.04 -0.05	20.97 -0.10 -0.07	20.77 -0.19 0.00	20.84 -0.19 -0.03	21.04 -0.02 -0.03	22.80 0.31 0.00	27.09 0.08 -0.01	31.10 0.28 0.00	26.51 -0.18 -0.54	27.18 -0.50 0.00	26.43 -0.08 0.00	24.91 -0.07 0.00	23.65 -0.31 0.00	22.84 -0.51 0.00	21.41 -0.68 -0.14	20.45 -0.80 -0.28	20.67 -0.59 -0.36	21.07 -0.54 -0.69	21.63 -0.27 -0.94	23.64 -0.11 -1.28	22.39 -0.19 -1.02	19.72 -0.46 -0.87	19.14 -0.47 -0.62	19.65 -0.53 -0.35

HUNTLEY___66 23560	22.00 -0.04 -0.05	20.97 -0.10 -0.07	20.77 -0.19 0.00	20.84 -0.19 -0.03	21.04 -0.02 -0.03	22.80 0.31 0.00	27.09 0.08 -0.01	31.10 0.28 0.00	26.51 -0.18 -0.54	27.18 -0.50 0.00	26.43 -0.08 0.00	24.91 -0.07 0.00	23.65 -0.31 0.00	22.84 -0.51 0.00	21.41 -0.68 -0.14	20.45 -0.80 -0.28	20.67 -0.59 -0.36	21.07 -0.54 -0.69	21.63 -0.27 -0.94	23.64 -0.11 -1.28	22.39 -0.19 -1.02	19.72 -0.46 -0.87	19.14 -0.47 -0.62	19.65 -0.53 -0.35
HUNTLEY___67 23561	21.84 -0.20 -0.05	20.85 -0.23 -0.07	20.64 -0.31 0.00	20.74 -0.29 -0.03	20.91 -0.15 -0.03	22.64 0.16 0.00	26.82 -0.19 -0.01	30.73 -0.09 0.00	26.21 -0.50 -0.55	26.90 -0.77 0.00	26.11 -0.40 0.00	24.63 -0.35 0.00	23.41 -0.55 0.00	22.61 -0.75 0.00	21.21 -0.88 -0.15	20.29 -0.96 -0.29	20.51 -0.75 -0.37	20.89 -0.73 -0.70	21.44 -0.48 -0.96	23.46 -0.31 -1.30	22.24 -0.37 -1.04	19.60 -0.60 -0.89	19.04 -0.59 -0.64	19.51 -0.67 -0.36
HUNTLEY___68 23562	21.84 -0.20 -0.05	20.85 -0.23 -0.07	20.64 -0.31 0.00	20.72 -0.31 -0.03	20.91 -0.15 -0.03	22.62 0.14 0.00	26.79 -0.22 -0.01	30.73 -0.09 0.00	26.21 -0.50 -0.55	26.87 -0.80 0.00	26.11 -0.40 0.00	24.61 -0.37 0.00	23.39 -0.58 0.00	22.59 -0.77 0.00	21.19 -0.90 -0.15	20.29 -0.96 -0.29	20.49 -0.77 -0.37	20.87 -0.75 -0.70	21.44 -0.48 -0.96	23.44 -0.34 -1.30	22.22 -0.39 -1.04	19.60 -0.60 -0.89	19.02 -0.61 -0.64	19.51 -0.67 -0.36
HYLAND___LFGE 323620	22.90 0.86 -0.06	21.90 0.82 -0.08	21.69 0.73 0.00	21.75 0.71 -0.03	21.93 0.86 -0.04	23.88 1.39 0.00	28.85 1.84 -0.01	33.56 2.74 0.00	28.40 1.65 -0.61	29.26 1.58 0.00	28.29 1.78 0.00	26.70 1.72 0.00	25.37 1.41 0.00	24.36 1.00 0.00	22.83 0.72 -0.16	21.89 0.61 -0.32	22.01 0.71 -0.40	22.55 0.86 -0.77	23.02 1.01 -1.06	25.30 1.39 -1.43	23.82 1.12 -1.13	20.95 0.66 -0.97	20.22 0.53 -0.70	20.50 0.28 -0.39
INDECK___CORINTH 23802	24.46 2.02 -0.45	23.57 1.93 -0.64	22.88 1.93 0.00	23.23 2.00 -0.23	23.38 2.06 -0.29	24.69 2.20 0.00	29.96 2.89 -0.07	34.30 3.48 0.00	34.10 3.03 -4.91	30.75 3.07 0.00	29.24 2.73 0.00	27.28 2.30 0.00	26.26 2.30 0.00	25.60 2.24 0.00	25.34 2.11 -1.29	25.46 1.93 -2.57	25.94 1.80 -3.25	29.03 1.86 -6.25	31.48 1.95 -8.57	36.34 2.27 -11.59	32.81 2.03 -9.21	28.85 1.64 -7.89	26.25 1.60 -5.66	24.64 1.61 -3.20
INDECK___ILION 23567	22.93 0.94 0.01	21.90 0.90 0.01	21.83 0.88 0.00	21.88 0.88 0.00	21.91 0.88 0.01	23.50 1.01 0.00	28.13 1.13 0.00	32.15 1.32 0.00	27.08 1.02 0.09	28.81 1.14 0.00	27.60 1.09 0.00	26.03 1.05 0.00	24.94 0.98 0.00	24.29 0.94 0.00	22.75 0.83 0.02	21.69 0.78 0.05	21.57 0.73 0.06	21.52 0.71 0.12	21.52 0.71 0.16	23.09 0.83 0.22	22.17 0.78 0.17	19.83 0.66 0.15	19.55 0.66 0.11	20.44 0.67 0.06
INDECK___OLEAN 23982	23.17 1.12 -0.06	22.16 1.07 -0.08	21.96 1.01 0.00	22.09 1.05 -0.03	22.31 1.24 -0.04	24.11 1.62 0.00	29.06 2.05 -0.01	32.98 2.16 0.00	28.03 1.23 -0.65	28.76 1.08 0.00	27.94 1.43 0.00	26.23 1.25 0.00	24.94 0.98 0.00	23.78 0.42 0.00	22.29 0.17 -0.17	21.32 0.02 -0.34	21.56 0.23 -0.43	22.00 0.25 -0.82	22.66 0.57 -1.13	25.31 1.30 -1.53	23.93 1.14 -1.22	20.98 0.62 -1.04	20.22 0.48 -0.75	20.80 0.55 -0.42
INDECK___OSWEGO 23783	21.75 -0.26 -0.02	20.79 -0.25 -0.03	20.68 -0.27 0.00	20.74 -0.27 -0.01	20.79 -0.25 -0.02	22.28 -0.20 0.00	26.63 -0.38 0.00	30.42 -0.40 0.00	25.97 -0.44 -0.27	27.23 -0.44 0.00	26.08 -0.43 0.00	24.61 -0.37 0.00	23.55 -0.41 0.00	22.96 -0.40 0.00	21.60 -0.42 -0.07	20.68 -0.42 -0.14	20.66 -0.42 -0.18	20.84 -0.42 -0.34	21.03 -0.40 -0.47	22.79 -0.31 -0.63	22.09 -0.30 -0.83	19.46 -0.29 -0.43	19.02 -0.28 -0.31	19.68 -0.32 -0.17
INDECK___YERKES 23781	22.02 -0.02 -0.05	21.01 -0.06 -0.07	20.79 -0.17 0.00	20.86 -0.17 -0.03	21.06 0.00 -0.03	22.82 0.34 0.00	27.12 0.11 -0.01	31.13 0.31 0.00	26.54 -0.16 -0.54	27.21 -0.47 0.00	26.48 -0.03 0.00	24.93 -0.05 0.00	23.67 -0.29 0.00	22.89 -0.47 0.00	21.45 -0.64 -0.14	20.49 -0.75 -0.28	20.69 -0.56 -0.36	21.09 -0.52 -0.69	21.66 -0.25 -0.94	23.66 -0.09 -1.28	22.41 -0.17 -1.02	19.74 -0.44 -0.87	19.16 -0.46 -0.62	19.66 -0.52 -0.35
INDIAN POINT_GT_1 24139	24.24 1.94 -0.32	23.24 1.78 -0.45	22.69 1.74 0.00	22.91 1.74 -0.16	22.98 1.74 -0.21	24.33 1.84 0.00	29.53 2.48 -0.05	33.47 2.65 0.00	32.10 2.49 -3.46	30.39 2.71 0.00	29.24 2.73 0.00	27.48 2.50 0.00	26.43 2.47 0.00	25.81 2.45 0.00	25.16 2.30 -0.91	24.97 2.20 -1.81	25.44 2.26 -2.29	27.50 2.18 -4.41	29.14 2.14 -6.04	32.96 2.32 -8.17	30.28 2.22 -6.49	26.87 1.99 -5.56	24.92 1.94 -3.99	24.05 1.96 -2.26
INDIAN POINT_GT_2 23659	24.24 1.94 -0.32	23.24 1.78 -0.45	22.69 1.74 0.00	22.91 1.74 -0.16	22.98 1.74 -0.21	24.33 1.84 0.00	29.53 2.48 -0.05	33.47 2.65 0.00	32.10 2.49 -3.46	30.39 2.71 0.00	29.24 2.73 0.00	27.48 2.50 0.00	26.43 2.47 0.00	25.81 2.45 0.00	25.16 2.30 -0.91	24.97 2.20 -1.81	25.44 2.26 -2.29	27.50 2.18 -4.41	29.14 2.14 -6.04	32.96 2.32 -8.17	30.28 2.22 -6.49	26.87 1.99 -5.56	24.92 1.94 -3.99	24.05 1.96 -2.26
INDIAN POINT_GT_3 24019	24.24 1.94 -0.32	23.24 1.78 -0.45	22.69 1.74 0.00	22.91 1.74 -0.16	22.98 1.74 -0.21	24.33 1.84 0.00	29.53 2.48 -0.05	33.47 2.65 0.00	32.10 2.49 -3.46	30.39 2.71 0.00	29.24 2.73 0.00	27.48 2.50 0.00	26.43 2.47 0.00	25.81 2.45 0.00	25.16 2.30 -0.91	24.97 2.20 -1.81	25.44 2.26 -2.29	27.50 2.18 -4.41	29.14 2.14 -6.04	32.96 2.32 -8.17	30.28 2.22 -6.49	26.87 1.99 -5.56	24.92 1.94 -3.99	24.05 1.96 -2.26
INDIAN POINT___2 23530	24.12 1.82 -0.31	23.13 1.68 -0.44	22.59 1.64 0.00	22.80 1.64 -0.16	22.87 1.64 -0.20	24.22 1.73 0.00	29.40 2.35 -0.05	33.32 2.50 0.00	31.84 2.33 -3.37	30.22 2.54 0.00	29.06 2.55 0.00	27.31 2.32 0.00	26.28 2.32 0.00	25.67 2.31 0.00	25.00 2.17 -0.89	24.80 2.08 -1.76	25.23 2.11 -2.23	27.25 2.05 -4.28	28.85 2.01 -5.87	32.60 2.18 -7.94	29.99 2.11 -6.31	26.60 1.87 -5.41	24.71 1.84 -3.87	23.89 1.86 -2.20
INDIAN POINT___3 23531	24.40 2.09 -0.33	23.40 1.93 -0.46	22.84 1.89 0.00	23.04 1.87 -0.17	23.11 1.87 -0.21	24.49 2.00 0.00	29.70 2.65 -0.05	33.72 2.90 0.00	32.36 2.67 -3.54	30.58 2.91 0.00	29.43 2.92 0.00	27.68 2.70 0.00	26.62 2.66 0.00	25.99 2.64 0.00	25.33 2.46 -0.93	25.18 2.37 -1.85	25.64 2.40 -2.34	27.74 2.32 -4.50	29.41 2.29 -6.17	33.27 2.45 -8.34	30.57 2.37 -6.63	27.12 2.12 -5.68	25.14 2.07 -4.07	24.26 2.12 -2.31
IP CORINTH___1 23988	24.46 2.02 -0.45	23.57 1.93 -0.64	22.88 1.93 0.00	23.23 2.00 -0.23	23.38 2.06 -0.29	24.69 2.20 0.00	29.96 2.89 -0.07	34.30 3.48 0.00	34.10 3.03 -4.91	30.75 3.07 0.00	29.24 2.73 0.00	27.28 2.30 0.00	26.26 2.30 0.00	25.60 2.24 0.00	25.34 2.11 -1.29	25.46 1.93 -2.57	25.94 1.80 -3.25	29.03 1.86 -6.25	31.48 1.95 -8.57	36.34 2.27 -11.59	32.81 2.03 -9.21	28.85 1.64 -7.89	26.25 1.60 -5.66	24.64 1.61 -3.20

IP___TICONDEROGA 23804	25.07 2.64 -0.44	24.15 2.52 -0.62	23.47 2.51 0.00	23.79 2.56 -0.22	23.90 2.59 -0.28	25.41 2.92 0.00	30.82 3.75 -0.07	35.17 4.35 0.00	34.57 3.63 -4.79	31.14 3.46 0.00	29.69 3.18 0.00	27.71 2.72 0.00	26.60 2.64 0.00	25.92 2.57 0.00	25.64 2.44 -1.26	25.73 2.26 -2.50	26.28 2.21 -3.17	29.40 2.38 -6.09	31.83 2.51 -8.35	36.74 2.97 -11.30	33.18 2.63 -8.98	29.08 2.07 -7.69	26.42 1.92 -5.51	24.97 2.02 -3.12
ISLIP_RES_REC 323679	26.58 4.27 -0.32	25.72 4.26 -0.45	25.02 4.07 0.00	25.16 3.99 -0.16	25.29 4.06 -0.21	27.14 4.65 0.00	32.80 4.86 -0.95	36.43 5.46 -0.15	34.54 4.63 -3.76	32.89 4.87 -0.34	32.56 4.96 -1.10	30.88 4.55 -1.35	28.77 4.41 -0.40	28.04 4.25 -0.43	27.27 3.93 -1.40	26.97 3.80 -2.21	27.65 3.97 -2.78	30.24 3.98 -5.34	33.93 4.05 -8.92	37.99 4.81 -10.71	33.99 4.10 -8.32	30.37 3.96 -7.09	27.05 3.70 -4.35	32.85 4.96 -8.06
JARVIS____ 23743	22.25 0.26 0.01	21.25 0.25 0.01	21.21 0.25 0.00	21.25 0.25 0.00	21.28 0.25 0.01	22.80 0.31 0.00	27.35 0.35 0.00	31.25 0.43 0.00	26.37 0.31 0.09	28.04 0.36 0.00	26.85 0.34 0.00	25.28 0.30 0.00	24.25 0.29 0.00	23.61 0.26 0.00	22.14 0.22 0.02	21.12 0.21 0.05	21.03 0.19 0.06	20.99 0.19 0.12	20.99 0.19 0.16	22.51 0.25 0.22	21.61 0.22 0.17	19.34 0.17 0.15	19.08 0.19 0.11	19.95 0.18 0.06
JENNISON___1 23625	23.62 1.52 -0.11	22.66 1.49 -0.16	22.40 1.44 0.00	22.55 1.49 -0.06	22.62 1.51 -0.07	24.47 1.98 0.00	29.69 2.67 -0.02	34.03 3.21 0.00	29.63 2.25 -1.23	30.39 2.71 0.00	28.95 2.44 0.00	27.25 2.27 0.00	25.95 1.99 0.00	25.15 1.80 0.00	23.85 1.58 -0.32	23.05 1.45 -0.64	23.13 1.42 -0.81	23.91 1.42 -1.57	24.57 1.47 -2.15	27.31 1.93 -2.90	25.51 1.64 -2.31	22.53 1.24 -1.98	21.51 1.10 -1.42	21.74 1.11 -0.80
JENNISON___2 23626	23.62 1.52 -0.11	22.66 1.49 -0.16	22.40 1.44 0.00	22.55 1.49 -0.06	22.62 1.51 -0.07	24.47 1.98 0.00	29.69 2.67 -0.02	34.03 3.21 0.00	29.63 2.25 -1.23	30.39 2.71 0.00	28.95 2.44 0.00	27.25 2.27 0.00	25.95 1.99 0.00	25.15 1.80 0.00	23.85 1.58 -0.32	23.05 1.45 -0.64	23.13 1.42 -0.81	23.91 1.42 -1.57	24.57 1.47 -2.15	27.31 1.93 -2.90	25.51 1.64 -2.31	22.53 1.24 -1.98	21.51 1.10 -1.42	21.74 1.11 -0.80
JERICHO_RISE_WT_PWR 323719	20.98 -1.01 0.00	19.96 -1.05 0.00	19.95 -1.01 0.00	19.98 -1.03 0.00	19.96 -1.07 0.00	21.27 -1.21 0.00	25.62 -1.38 0.00	29.34 -1.48 0.00	25.16 -0.99 0.00	26.54 -1.14 0.00	25.34 -1.17 0.00	24.16 -0.82 0.00	23.15 -0.81 0.00	22.61 -0.75 0.00	21.20 -0.75 0.00	20.21 -0.75 0.00	19.98 -0.92 0.00	20.00 -0.92 0.00	19.85 -1.11 0.00	20.83 -1.64 0.00	17.28 -1.68 2.61	17.79 -1.53 0.00	17.40 -1.60 0.00	18.24 -1.59 0.00
KCE_NY_1 323755	24.44 2.00 -0.45	23.56 1.91 -0.64	22.86 1.91 0.00	23.19 1.95 -0.23	23.34 2.02 -0.29	24.62 2.14 0.00	29.91 2.83 -0.07	34.21 3.39 0.00	33.94 2.85 -4.94	30.61 2.93 0.00	29.13 2.63 0.00	27.28 2.30 0.00	26.16 2.20 0.00	25.53 2.17 0.00	25.26 2.02 -1.30	25.43 1.89 -2.58	26.00 1.84 -3.27	29.09 1.88 -6.29	31.55 1.97 -8.62	36.40 2.27 -11.66	32.86 2.03 -9.27	28.92 1.66 -7.94	26.28 1.60 -5.69	24.66 1.61 -3.22
KEDC_PORT_JEFF_GT2 24210	26.49 4.18 -0.32	25.62 4.16 -0.45	24.91 3.96 0.00	25.08 3.91 -0.16	25.19 3.95 -0.21	27.03 4.54 0.00	32.63 4.70 -0.93	36.21 5.24 -0.15	34.34 4.45 -3.75	32.71 4.71 -0.32	32.32 4.77 -1.04	30.64 4.37 -1.28	28.58 4.24 -0.38	27.85 4.09 -0.41	27.09 3.78 -1.38	26.82 3.67 -2.19	27.50 3.85 -2.76	30.05 3.83 -5.30	33.68 3.88 -8.84	37.69 4.58 -10.64	33.76 3.95 -8.24	30.18 3.84 -7.02	26.92 3.59 -4.34	32.47 4.86 -7.78
KEDC_PORT_JEFF_GT3 24211	26.49 4.18 -0.32	25.62 4.16 -0.45	24.91 3.96 0.00	25.08 3.91 -0.16	25.19 3.95 -0.21	27.03 4.54 0.00	32.63 4.70 -0.93	36.21 5.24 -0.15	34.34 4.45 -3.75	32.71 4.71 -0.32	32.32 4.77 -1.04	30.64 4.37 -1.28	28.58 4.24 -0.38	27.85 4.09 -0.41	27.09 3.78 -1.38	26.82 3.67 -2.19	27.50 3.85 -2.76	30.05 3.83 -5.30	33.68 3.88 -8.84	37.69 4.58 -10.64	33.76 3.95 -8.24	30.18 3.84 -7.02	26.92 3.59 -4.34	32.47 4.86 -7.78
KEDC_GLWD_GT4 24219	24.83 2.51 -0.33	23.80 2.33 -0.47	23.14 2.18 -0.01	23.33 2.16 -0.17	23.43 2.19 -0.22	24.99 2.50 -0.01	31.60 3.27 -1.34	34.96 3.60 -0.54	33.77 3.27 -4.36	32.42 3.57 -1.17	33.73 3.53 -3.70	32.79 3.27 -4.54	28.54 3.21 -1.36	28.01 3.18 -1.48	27.44 2.96 -2.54	26.93 2.85 -3.12	27.66 2.88 -3.88	31.12 2.80 -7.40	36.84 2.72 -13.15	39.66 2.97 -14.22	36.85 2.87 -12.41	32.39 2.57 -10.50	26.60 2.51 -5.10	44.11 2.56 -21.72
KEDC_GLWD_GT5 24220	24.83 2.51 -0.33	23.80 2.33 -0.47	23.14 2.18 -0.01	23.33 2.16 -0.17	23.43 2.19 -0.22	24.99 2.50 -0.01	31.60 3.27 -1.34	34.96 3.60 -0.54	33.77 3.27 -4.36	32.42 3.57 -1.17	33.73 3.53 -3.70	32.79 3.27 -4.54	28.54 3.21 -1.36	28.01 3.18 -1.48	27.44 2.96 -2.54	26.93 2.85 -3.12	27.66 2.88 -3.88	31.12 2.80 -7.40	36.84 2.72 -13.15	39.66 2.97 -14.22	36.85 2.87 -12.41	32.39 2.57 -10.50	26.60 2.51 -5.10	44.11 2.56 -21.72
KENSICO____ 23655	24.42 2.11 -0.32	23.42 1.95 -0.46	22.86 1.91 0.00	23.06 1.89 -0.16	23.13 1.89 -0.21	24.49 2.00 0.00	29.73 2.67 -0.05	33.75 2.93 0.00	32.36 2.69 -3.51	30.61 2.93 0.00	29.45 2.94 0.00	27.71 2.72 0.00	26.64 2.68 0.00	26.02 2.66 0.00	25.37 2.50 -0.92	25.18 2.39 -1.83	25.66 2.44 -2.32	27.73 2.34 -4.47	29.39 2.31 -6.12	33.25 2.49 -8.28	30.57 2.42 -6.58	27.12 2.16 -5.64	25.13 2.09 -4.04	24.26 2.14 -2.29
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	24.57 2.24 -0.34	23.48 2.00 -0.47	23.01 2.05 0.00	23.21 2.04 -0.17	23.28 2.04 -0.22	24.55 2.07 0.00	29.86 2.81 -0.05	33.44 2.62 0.00	32.49 2.69 -3.64	30.50 2.82 0.00	29.22 2.71 0.00	27.33 2.35 0.00	26.45 2.49 0.00	25.88 2.52 0.00	25.21 2.30 -0.96	25.06 2.20 -1.90	25.56 2.26 -2.41	27.83 2.28 -4.63	29.70 2.39 -6.35	33.52 2.45 -8.59	30.83 2.44 -6.83	27.33 2.16 -5.85	25.20 2.01 -4.19	24.23 2.02 -2.38
KIAC_JFK_GT1 23816	24.51 2.20 -0.32	23.46 2.00 -0.46	22.84 1.89 0.00	23.06 1.89 -0.16	23.13 1.89 -0.21	24.58 2.09 0.00	29.83 2.78 -0.05	33.93 3.11 0.00	32.60 2.93 -3.52	30.94 3.26 0.00	29.48 2.97 0.00	27.75 2.77 0.00	26.79 2.83 0.00	26.16 2.80 0.00	25.50 2.63 -0.93	25.33 2.54 -1.84	25.81 2.59 -2.32	27.84 2.45 -4.47	29.52 2.43 -6.13	33.31 2.54 -8.29	30.66 2.50 -6.59	27.24 2.28 -5.65	25.42 2.37 -4.05	24.52 2.40 -2.29
KIAC_JFK_GT2 23817	24.51 2.20 -0.32	23.46 2.00 -0.46	22.84 1.89 0.00	23.06 1.89 -0.16	23.13 1.89 -0.21	24.58 2.09 0.00	29.83 2.78 -0.05	33.93 3.11 0.00	32.60 2.93 -3.52	30.94 3.26 0.00	29.48 2.97 0.00	27.75 2.77 0.00	26.79 2.83 0.00	26.16 2.80 0.00	25.50 2.63 -0.93	25.33 2.54 -1.84	25.81 2.59 -2.32	27.84 2.45 -4.47	29.52 2.43 -6.13	33.31 2.54 -8.29	30.66 2.50 -6.59	27.24 2.28 -5.65	25.42 2.37 -4.05	24.52 2.40 -2.29

KINTIGH____ 23543	21.59 -0.44 -0.04	20.62 -0.44 -0.06	20.45 -0.50 0.00	20.52 -0.50 -0.02	20.68 -0.38 -0.03	22.33 -0.16 0.00	26.44 -0.57 -0.01	30.36 -0.46 0.00	25.86 -0.76 -0.47	26.68 -1.00 0.00	25.82 -0.69 0.00	24.36 -0.62 0.00	23.19 -0.77 0.00	22.42 -0.93 0.00	21.06 -1.01 -0.12	20.16 -1.05 -0.24	20.33 -0.88 -0.31	20.66 -0.86 -0.59	21.13 -0.65 -0.81	23.04 -0.54 -1.10	21.88 -0.56 -0.88	19.35 -0.71 -0.75	18.83 -0.70 -0.54	19.32 -0.81 -0.30
LEDERLE____ 23769	24.16 1.87 -0.30	23.15 1.72 -0.42	22.65 1.70 0.00	22.86 1.70 -0.15	22.99 1.77 -0.19	24.33 1.84 0.00	29.53 2.48 -0.05	33.41 2.59 0.00	31.84 2.43 -3.26	30.34 2.66 0.00	29.11 2.60 0.00	27.33 2.35 0.00	26.33 2.37 0.00	25.74 2.38 0.00	25.02 2.22 -0.86	24.78 2.12 -1.70	25.20 2.15 -2.15	27.18 2.11 -4.14	28.76 2.12 -5.68	32.43 2.27 -7.68	29.90 2.22 -6.11	26.52 1.97 -5.23	24.66 1.92 -3.75	23.85 1.90 -2.12
LINDEN COGEN____ 23786	24.49 2.18 -0.32	23.46 2.00 -0.46	22.86 1.91 0.00	23.08 1.91 -0.16	23.17 1.93 -0.21	24.58 2.09 0.00	29.81 2.76 -0.05	33.75 2.93 0.00	32.39 2.72 -3.52	30.72 3.04 0.00	29.53 3.02 0.00	27.83 2.85 0.00	26.76 2.80 0.00	26.18 2.82 0.00	25.52 2.65 -0.93	25.35 2.56 -1.84	25.81 2.59 -2.32	27.84 2.45 -4.47	29.44 2.35 -6.13	33.28 2.52 -8.29	30.64 2.48 -6.59	27.22 2.26 -5.65	25.26 2.22 -4.05	24.40 2.28 -2.29
LIPA_MISC_IPP 23656	26.60 4.29 -0.32	25.79 4.33 -0.45	25.08 4.13 0.00	25.22 4.05 -0.16	25.36 4.12 -0.21	27.18 4.70 0.00	32.74 4.81 -0.94	36.33 5.36 -0.15	34.40 4.50 -3.75	32.77 4.76 -0.33	32.42 4.85 -1.05	30.72 4.45 -1.30	28.66 4.31 -0.38	27.93 4.16 -0.42	27.16 3.84 -1.38	26.89 3.73 -2.20	27.57 3.91 -2.76	30.12 3.89 -5.31	33.78 3.96 -8.85	37.89 4.76 -10.65	33.86 4.03 -8.26	30.29 3.94 -7.04	27.02 3.69 -4.34	32.80 5.13 -7.84
LISF____SOLAR 323691	26.69 4.38 -0.32	25.87 4.41 -0.45	25.16 4.21 0.00	25.31 4.14 -0.16	25.44 4.21 -0.21	27.27 4.79 0.00	32.82 4.89 -0.94	36.43 5.46 -0.15	34.48 4.58 -3.75	32.82 4.82 -0.33	32.50 4.93 -1.06	30.80 4.52 -1.30	28.73 4.39 -0.38	27.98 4.20 -0.42	27.21 3.88 -1.38	26.93 3.77 -2.20	27.63 3.97 -2.76	30.18 3.96 -5.31	33.85 4.03 -8.86	37.98 4.85 -10.65	33.91 4.08 -8.26	30.35 4.00 -7.04	27.08 3.74 -4.34	32.91 5.24 -7.85
LITTLE FALLS____HYD 24013	23.87 1.89 0.01	22.80 1.81 0.01	22.71 1.76 0.00	22.77 1.76 0.00	22.79 1.77 0.01	24.44 1.96 0.00	29.21 2.21 0.00	33.32 2.50 0.00	28.07 2.01 0.09	29.86 2.19 0.00	28.63 2.12 0.00	27.00 2.02 0.00	25.90 1.94 0.00	25.20 1.84 0.00	23.57 1.65 0.02	22.47 1.55 0.05	22.30 1.46 0.06	22.25 1.44 0.12	22.25 1.45 0.16	23.88 1.62 0.22	22.93 1.53 0.17	20.48 1.31 0.15	20.26 1.37 0.11	21.18 1.41 0.06
LI_NEWBRDGE____DRP 323616	24.88 2.57 -0.32	23.85 2.39 -0.45	23.15 2.20 0.01	23.31 2.14 -0.16	23.42 2.19 -0.20	25.11 2.63 0.01	31.15 3.40 -0.74	34.53 3.70 -0.01	33.07 3.37 -3.54	31.37 3.65 -0.04	30.22 3.53 -0.18	28.48 3.27 -0.22	27.24 3.23 -0.05	26.61 3.20 -0.05	25.91 2.98 -0.98	25.72 2.87 -1.88	26.20 2.93 -2.38	28.36 2.82 -4.62	31.08 2.68 -7.43	34.93 2.99 -9.47	31.34 2.89 -6.88	27.81 2.61 -5.89	25.68 2.60 -4.08	25.63 2.72 -3.08
LONG_LAKE_PHOENIX 24014	21.88 -0.13 -0.03	20.92 -0.13 -0.04	20.79 -0.17 0.00	20.87 -0.15 -0.01	20.92 -0.13 -0.02	22.40 -0.09 0.00	26.84 -0.16 0.00	30.67 -0.15 0.00	26.22 -0.21 -0.28	27.46 -0.22 0.00	26.33 -0.18 0.00	24.81 -0.17 0.00	23.77 -0.19 0.00	23.12 -0.23 0.00	21.75 -0.26 -0.07	20.83 -0.27 -0.14	20.83 -0.25 -0.18	21.02 -0.25 -0.35	21.24 -0.21 -0.48	23.01 -0.11 -0.65	22.20 -0.13 -0.76	19.59 -0.17 -0.44	19.14 -0.17 -0.32	19.81 -0.20 -0.18
LOVETT____3 23632	24.07 1.78 -0.30	23.07 1.64 -0.43	22.57 1.61 0.00	22.78 1.62 -0.15	22.86 1.64 -0.19	24.19 1.71 0.00	29.37 2.32 -0.05	33.26 2.43 0.00	31.66 2.25 -3.26	30.17 2.49 0.00	28.98 2.47 0.00	27.20 2.22 0.00	26.21 2.25 0.00	25.60 2.24 0.00	24.89 2.09 -0.86	24.66 1.99 -1.70	25.10 2.05 -2.16	27.06 1.99 -4.15	28.62 1.97 -5.69	32.30 2.14 -7.69	29.75 2.07 -6.11	26.39 1.84 -5.24	24.55 1.81 -3.75	23.76 1.80 -2.13
LOVETT____4 23642	24.07 1.78 -0.30	23.07 1.64 -0.43	22.57 1.61 0.00	22.78 1.62 -0.15	22.86 1.64 -0.19	24.19 1.71 0.00	29.37 2.32 -0.05	33.26 2.43 0.00	31.66 2.25 -3.26	30.17 2.49 0.00	28.98 2.47 0.00	27.20 2.22 0.00	26.21 2.25 0.00	25.60 2.24 0.00	24.89 2.09 -0.86	24.66 1.99 -1.70	25.10 2.05 -2.16	27.06 1.99 -4.15	28.62 1.97 -5.69	32.30 2.14 -7.69	29.75 2.07 -6.11	26.39 1.84 -5.24	24.55 1.81 -3.75	23.76 1.80 -2.13
LOVETT____5 23593	24.07 1.78 -0.30	23.07 1.64 -0.43	22.57 1.61 0.00	22.78 1.62 -0.15	22.86 1.64 -0.19	24.19 1.71 0.00	29.37 2.32 -0.05	33.26 2.43 0.00	31.66 2.25 -3.26	30.17 2.49 0.00	28.98 2.47 0.00	27.20 2.22 0.00	26.21 2.25 0.00	25.60 2.24 0.00	24.89 2.09 -0.86	24.66 1.99 -1.70	25.10 2.05 -2.16	27.06 1.99 -4.15	28.62 1.97 -5.69	32.30 2.14 -7.69	29.75 2.07 -6.11	26.39 1.84 -5.24	24.55 1.81 -3.75	23.76 1.80 -2.13
LOWER RAQUET____HYD 24057	20.71 -1.28 0.00	19.45 -1.55 0.00	19.45 -1.51 0.00	19.47 -1.53 0.00	19.43 -1.60 0.00	20.78 -1.71 0.00	24.87 -2.13 0.00	28.42 -2.40 0.00	24.14 -2.01 0.00	25.66 -2.02 0.00	24.49 -2.02 0.00	23.46 -1.52 0.00	22.50 -1.46 0.00	22.05 -1.31 0.00	20.69 -1.25 0.00	19.70 -1.26 0.00	19.39 -1.50 0.00	19.18 -1.74 0.00	19.12 -1.84 0.00	20.34 -2.14 0.00	15.26 -2.11 4.19	17.65 -1.66 0.00	17.44 -1.56 0.00	18.50 -1.33 0.00
LOWER____HUDSON 24059	24.06 1.63 -0.44	23.19 1.55 -0.63	22.50 1.55 0.00	22.81 1.58 -0.22	22.93 1.62 -0.29	24.24 1.76 0.00	29.34 2.27 -0.07	33.56 2.74 0.00	33.24 2.22 -4.87	29.92 2.24 0.00	28.55 2.04 0.00	26.78 1.80 0.00	25.69 1.73 0.00	25.06 1.70 0.00	24.83 1.60 -1.28	25.02 1.51 -2.54	25.62 1.51 -3.22	28.66 1.55 -6.20	31.09 1.64 -8.49	35.83 1.86 -11.49	32.38 1.68 -9.13	28.51 1.37 -7.82	25.89 1.29 -5.61	24.31 1.31 -3.18
LWR____OSWEGATCHIE_HYD 23850	21.20 -0.79 0.00	20.06 -0.94 0.00	20.01 -0.94 0.00	20.06 -0.94 0.00	20.04 -0.99 0.00	21.61 -0.88 0.00	25.95 -1.05 0.00	29.77 -1.05 0.00	25.05 -1.10 0.00	26.77 -0.91 0.00	25.48 -1.03 0.00	24.23 -0.75 0.00	23.17 -0.79 0.00	22.59 -0.77 0.00	21.18 -0.77 0.00	20.19 -0.78 0.00	19.96 -0.94 0.00	19.81 -1.11 0.00	19.79 -1.17 0.00	21.28 -1.19 0.00	13.70 -1.27 6.59	18.25 -1.06 0.00	17.95 -1.04 0.00	18.90 -0.93 0.00
LYONS_FALL_HYD 23570	22.30 0.31 0.00	21.28 0.27 0.00	21.21 0.25 0.00	21.26 0.25 0.00	21.28 0.25 0.00	23.02 0.54 0.00	27.73 0.73 0.00	31.84 1.02 0.00	26.70 0.55 0.00	28.54 0.86 0.00	27.17 0.66 0.00	25.66 0.67 0.00	24.46 0.50 0.00	23.78 0.42 0.00	22.27 0.33 0.00	21.26 0.29 0.00	21.11 0.21 0.00	21.09 0.17 0.00	21.11 0.15 0.00	22.86 0.38 0.00	23.15 0.19 -1.39	19.41 0.10 0.00	19.05 0.06 0.00	19.89 0.06 0.00

MADISON___COUNTY_LFGE 323628	22.71 0.70 -0.01	21.70 0.67 -0.02	21.60 0.65 0.00	21.68 0.67 -0.01	21.71 0.67 -0.01	23.43 0.94 0.00	28.24 1.24 0.00	32.36 1.54 0.00	27.34 1.05 -0.14	28.98 1.30 0.00	27.65 1.14 0.00	26.06 1.07 0.00	24.87 0.91 0.00	24.17 0.82 0.00	22.68 0.70 -0.04	21.69 0.65 -0.07	21.60 0.61 -0.09	21.73 0.63 -0.18	21.84 0.63 -0.24	23.70 0.90 -0.33	22.97 0.73 -0.67	20.08 0.54 -0.23	19.61 0.46 -0.16	20.38 0.46 -0.09
MAPLE_RIDGE_WT_1 323574	21.66 -0.31 0.02	20.68 -0.29 0.03	20.66 -0.29 0.00	20.70 -0.29 0.01	20.72 -0.29 0.01	22.15 -0.34 0.00	26.56 -0.43 0.00	30.33 -0.49 0.00	25.46 -0.47 0.22	27.23 -0.44 0.00	26.08 -0.43 0.00	24.58 -0.40 0.00	23.55 -0.41 0.00	22.94 -0.42 0.00	21.42 -0.46 0.06	20.36 -0.48 0.12	20.14 -0.61 0.15	20.01 -0.63 0.29	19.92 -0.65 0.39	21.22 -0.72 0.53	19.98 -0.71 0.87	18.32 -0.64 0.36	18.11 -0.63 0.26	19.01 -0.67 0.15
MAPLE_RIDGE_WT_2 323611	21.66 -0.31 0.02	20.68 -0.29 0.03	20.66 -0.29 0.00	20.70 -0.29 0.01	20.72 -0.29 0.01	22.15 -0.34 0.00	26.56 -0.43 0.00	30.33 -0.49 0.00	25.46 -0.47 0.22	27.23 -0.44 0.00	26.08 -0.43 0.00	24.58 -0.40 0.00	23.55 -0.41 0.00	22.94 -0.42 0.00	21.42 -0.46 0.06	20.36 -0.48 0.12	20.14 -0.61 0.15	20.01 -0.63 0.29	19.92 -0.65 0.39	21.22 -0.72 0.53	19.98 -0.71 0.87	18.32 -0.64 0.36	18.11 -0.63 0.26	19.01 -0.67 0.15
MARBLE_RIVER_WT_PWR 323696	21.09 -0.90 0.00	20.04 -0.97 0.00	20.03 -0.92 0.00	20.06 -0.94 0.00	20.04 -0.99 0.00	21.38 -1.10 0.00	25.76 -1.24 0.00	29.40 -1.42 0.00	25.29 -0.86 0.00	26.68 -1.00 0.00	25.48 -1.03 0.00	24.26 -0.73 0.00	23.24 -0.72 0.00	22.70 -0.65 0.00	21.24 -0.70 0.00	20.25 -0.71 0.00	20.06 -0.84 0.00	20.08 -0.84 0.00	19.92 -1.05 0.00	20.92 -1.55 0.00	17.54 -1.60 2.44	17.83 -1.49 0.00	17.44 -1.56 0.00	18.28 -1.55 0.00
MARSH_HILL_WT_PWR 323713	22.96 0.90 -0.07	21.94 0.84 -0.09	21.73 0.78 0.00	21.86 0.82 -0.03	22.02 0.95 -0.04	23.77 1.28 0.00	28.74 1.73 -0.01	32.86 2.03 0.00	28.18 1.31 -0.72	28.98 1.30 0.00	27.97 1.46 0.00	26.28 1.30 0.00	24.99 1.03 0.00	24.15 0.79 0.00	22.68 0.55 -0.19	21.72 0.38 -0.38	21.82 0.44 -0.48	22.34 0.50 -0.92	22.85 0.63 -1.26	25.17 0.99 -1.71	23.68 0.75 -1.36	20.81 0.33 -1.16	20.02 0.19 -0.83	20.44 0.14 -0.47
MG INDUSTRY___DRP 24185	23.86 1.45 -0.42	22.98 1.39 -0.59	22.34 1.38 0.00	22.60 1.39 -0.21	22.71 1.41 -0.27	23.95 1.46 0.00	28.96 1.89 -0.07	32.92 2.10 0.00	32.50 1.83 -4.52	29.56 1.88 0.00	28.31 1.80 0.00	26.58 1.60 0.00	25.52 1.56 0.00	24.92 1.56 0.00	24.58 1.45 -1.19	24.68 1.36 -2.36	25.26 1.38 -2.99	28.05 1.38 -5.75	30.27 1.43 -7.88	34.68 1.55 -10.66	31.51 1.47 -8.47	27.83 1.25 -7.26	25.39 1.20 -5.20	23.98 1.21 -2.95
MID___OSWEGATCHIE_HYD 23849	21.20 -0.79 0.00	20.06 -0.94 0.00	20.01 -0.94 0.00	20.06 -0.94 0.00	20.04 -0.99 0.00	21.61 -0.88 0.00	25.95 -1.05 0.00	29.77 -1.05 0.00	25.05 -1.10 0.00	26.77 -0.91 0.00	25.48 -1.03 0.00	24.23 -0.75 0.00	23.17 -0.79 0.00	22.59 -0.77 0.00	21.18 -0.77 0.00	20.19 -0.78 0.00	19.96 -0.94 0.00	19.81 -1.11 0.00	19.79 -1.17 0.00	21.28 -1.19 0.00	13.70 -1.27 6.59	18.25 -1.06 0.00	17.95 -1.04 0.00	18.90 -0.93 0.00
MID___RAQUETTE_HYD 23851	20.71 -1.28 0.00	19.45 -1.55 0.00	19.45 -1.51 0.00	19.47 -1.53 0.00	19.43 -1.60 0.00	20.78 -1.71 0.00	24.87 -2.13 0.00	28.42 -2.40 0.00	24.14 -2.01 0.00	25.66 -2.02 0.00	24.49 -2.02 0.00	23.46 -1.52 0.00	22.50 -1.46 0.00	22.05 -1.31 0.00	20.69 -1.25 0.00	19.70 -1.26 0.00	19.39 -1.50 0.00	19.18 -1.74 0.00	19.12 -1.84 0.00	20.34 -2.14 0.00	15.26 -2.11 4.19	17.65 -1.66 0.00	17.44 -1.56 0.00	18.50 -1.33 0.00
MILLIKEN___1 23584	22.78 0.72 -0.07	21.79 0.69 -0.09	21.62 0.67 0.00	21.73 0.69 -0.03	21.81 0.74 -0.04	23.41 0.92 0.00	28.25 1.24 -0.01	32.30 1.48 0.00	27.91 1.05 -0.71	28.87 1.19 0.00	27.65 1.14 0.00	26.01 1.02 0.00	24.85 0.89 0.00	24.15 0.79 0.00	22.79 0.66 -0.19	21.94 0.61 -0.37	21.99 0.63 -0.47	22.51 0.69 -0.90	22.93 0.73 -1.24	25.16 1.01 -1.68	23.76 0.86 -1.33	21.07 0.62 -1.14	20.34 0.53 -0.82	20.79 0.50 -0.46
MILLIKEN___2 23585	22.78 0.72 -0.07	21.79 0.69 -0.09	21.62 0.67 0.00	21.73 0.69 -0.03	21.81 0.74 -0.04	23.41 0.92 0.00	28.25 1.24 -0.01	32.30 1.48 0.00	27.91 1.05 -0.71	28.87 1.19 0.00	27.65 1.14 0.00	26.01 1.02 0.00	24.85 0.89 0.00	24.15 0.79 0.00	22.79 0.66 -0.19	21.94 0.61 -0.37	21.99 0.63 -0.47	22.51 0.69 -0.90	22.93 0.73 -1.24	25.16 1.01 -1.68	23.76 0.86 -1.33	21.07 0.62 -1.14	20.34 0.53 -0.82	20.79 0.50 -0.46
MILLIKEN___DIESEL 23629	22.78 0.72 -0.07	21.79 0.69 -0.09	21.62 0.67 0.00	21.73 0.69 -0.03	21.81 0.74 -0.04	23.41 0.92 0.00	28.25 1.24 -0.01	32.30 1.48 0.00	27.91 1.05 -0.71	28.87 1.19 0.00	27.65 1.14 0.00	26.01 1.02 0.00	24.85 0.89 0.00	24.15 0.79 0.00	22.79 0.66 -0.19	21.94 0.61 -0.37	21.99 0.63 -0.47	22.51 0.69 -0.90	22.93 0.73 -1.24	25.16 1.01 -1.68	23.76 0.86 -1.33	21.07 0.62 -1.14	20.34 0.53 -0.82	20.79 0.50 -0.46
MILLSEAT___LFGE 323607	22.01 -0.02 -0.05	21.03 -0.04 -0.07	20.83 -0.12 0.00	20.88 -0.15 -0.02	21.08 0.02 -0.03	22.91 0.43 0.00	27.25 0.24 -0.01	31.53 0.71 0.00	26.68 0.03 -0.50	27.43 -0.25 0.00	26.64 0.13 0.00	25.16 0.18 0.00	23.91 -0.05 0.00	22.98 -0.37 0.00	21.55 -0.53 -0.13	20.61 -0.61 -0.26	20.79 -0.44 -0.33	21.20 -0.36 -0.64	21.73 -0.10 -0.87	23.75 0.09 -1.18	22.46 -0.04 -0.94	19.79 -0.33 -0.80	19.23 -0.34 -0.58	19.64 -0.52 -0.33
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	24.36 2.05 -0.32	23.35 1.89 -0.46	22.80 1.84 0.00	23.00 1.83 -0.16	23.06 1.83 -0.21	24.44 1.96 0.00	29.67 2.62 -0.05	33.63 2.80 0.00	32.26 2.61 -3.49	30.53 2.85 0.00	29.37 2.86 0.00	27.60 2.62 0.00	26.55 2.59 0.00	25.95 2.59 0.00	25.28 2.41 -0.92	25.11 2.33 -1.82	25.57 2.36 -2.31	27.65 2.28 -4.44	29.30 2.24 -6.09	33.14 2.43 -8.24	30.45 2.33 -6.55	27.02 2.09 -5.61	25.05 2.03 -4.02	24.17 2.06 -2.28
MODEL_CITY_ENERGY 24167	21.49 -0.55 -0.05	20.51 -0.57 -0.07	20.30 -0.65 0.00	20.40 -0.63 -0.02	20.58 -0.48 -0.03	22.28 -0.20 0.00	26.33 -0.67 -0.01	30.27 -0.55 0.00	25.76 -0.92 -0.53	26.43 -1.25 0.00	25.69 -0.82 0.00	24.23 -0.75 0.00	23.03 -0.93 0.00	22.23 -1.12 0.00	20.85 -1.23 -0.14	19.96 -1.28 -0.28	20.16 -1.09 -0.35	20.55 -1.05 -0.67	21.09 -0.80 -0.92	23.02 -0.70 -1.24	21.85 -0.71 -0.99	19.26 -0.91 -0.85	18.71 -0.89 -0.61	19.18 -0.99 -0.34
MODERN_LFGE___ 323580	21.49 -0.55 -0.05	20.51 -0.57 -0.07	20.30 -0.65 0.00	20.40 -0.63 -0.02	20.58 -0.48 -0.03	22.28 -0.20 0.00	26.33 -0.67 -0.01	30.27 -0.55 0.00	25.76 -0.92 -0.53	26.43 -1.25 0.00	25.69 -0.82 0.00	24.23 -0.75 0.00	23.03 -0.93 0.00	22.23 -1.12 0.00	20.85 -1.23 -0.14	19.96 -1.28 -0.28	20.16 -1.09 -0.35	20.55 -1.05 -0.67	21.09 -0.80 -0.92	23.02 -0.70 -1.24	21.85 -0.71 -0.99	19.26 -0.91 -0.85	18.71 -0.89 -0.61	19.18 -0.99 -0.34

MOHAWK_PAPER___DRP 24187	24.05 1.63 -0.43	23.19 1.58 -0.61	22.50 1.55 0.00	22.80 1.58 -0.22	22.93 1.62 -0.28	24.19 1.71 0.00	29.31 2.24 -0.07	33.38 2.56 0.00	33.00 2.17 -4.68	29.92 2.24 0.00	28.58 2.07 0.00	26.83 1.85 0.00	25.73 1.77 0.00	25.11 1.75 0.00	24.82 1.65 -1.23	24.95 1.55 -2.44	25.53 1.55 -3.09	28.44 1.57 -5.95	30.73 1.61 -8.15	35.30 1.80 -11.03	31.99 1.66 -8.77	28.22 1.39 -7.51	25.69 1.31 -5.38	24.21 1.33 -3.05
MONGAUP___HYD 23641	24.61 2.33 -0.29	23.45 2.04 -0.41	23.09 2.14 0.00	23.27 2.12 -0.15	23.32 2.10 -0.19	24.51 2.02 0.00	29.80 2.76 -0.05	32.98 2.16 0.00	31.64 2.35 -3.13	30.36 2.68 0.00	29.00 2.49 0.00	27.05 2.07 0.00	26.28 2.32 0.00	25.74 2.38 0.00	24.87 2.11 -0.82	24.63 2.03 -1.64	25.04 2.07 -2.07	27.06 2.16 -3.98	28.75 2.33 -5.46	32.00 2.14 -7.39	29.79 2.35 -5.87	26.42 2.07 -5.03	24.48 1.88 -3.60	23.75 1.88 -2.04
MONTAUK___DIESEL 23721	28.73 6.42 -0.32	27.89 6.43 -0.45	27.11 6.16 0.00	27.26 6.09 -0.16	27.42 6.18 -0.21	29.56 7.08 0.00	35.77 7.83 -0.94	39.85 8.88 -0.15	37.20 7.29 -3.75	35.65 7.64 -0.33	35.33 7.77 -1.06	33.37 7.10 -1.30	31.00 6.66 -0.38	30.15 6.38 -0.42	29.21 5.88 -1.38	28.84 5.68 -2.20	29.56 5.89 -2.76	32.25 6.02 -5.31	36.09 6.27 -8.86	40.58 7.46 -10.65	36.23 6.41 -8.26	32.36 6.01 -7.04	28.85 5.51 -4.34	34.67 7.00 -7.84
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	24.56 2.24 -0.32	23.52 2.06 -0.46	22.95 1.99 0.00	23.17 2.00 -0.16	23.24 2.00 -0.21	24.62 2.14 0.00	29.89 2.83 -0.05	33.90 3.08 0.00	32.52 2.85 -3.52	30.83 3.15 0.00	29.66 3.15 0.00	27.90 2.92 0.00	26.83 2.87 0.00	26.23 2.87 0.00	25.57 2.70 -0.93	25.38 2.58 -1.84	25.85 2.63 -2.32	27.92 2.53 -4.47	29.54 2.45 -6.13	33.37 2.61 -8.30	30.73 2.57 -6.59	27.26 2.30 -5.65	25.30 2.26 -4.05	24.42 2.30 -2.29
MUNSVILLE_WIND_PWR 323609	24.25 2.16 -0.10	23.23 2.08 -0.14	22.97 2.01 0.00	23.14 2.08 -0.05	23.17 2.08 -0.07	25.36 2.88 0.00	30.88 3.86 -0.02	35.60 4.78 0.00	30.51 3.27 -1.09	31.72 4.04 0.00	30.04 3.53 0.00	28.30 3.32 0.00	26.83 2.87 0.00	25.92 2.57 0.00	24.47 2.24 -0.29	23.61 2.08 -0.57	23.63 2.01 -0.72	24.32 2.01 -1.39	24.90 2.03 -1.91	27.79 2.74 -2.58	25.88 2.26 -2.05	22.77 1.70 -1.76	21.75 1.50 -1.26	22.05 1.51 -0.71
N SALMON___HYD 24042	20.93 -1.06 0.00	19.83 -1.18 0.00	19.82 -1.13 0.00	19.85 -1.16 0.00	19.83 -1.20 0.00	21.16 -1.33 0.00	25.54 -1.46 0.00	29.25 -1.57 0.00	25.10 -1.05 0.00	26.49 -1.19 0.00	25.24 -1.27 0.00	24.13 -0.85 0.00	23.12 -0.84 0.00	22.59 -0.77 0.00	21.15 -0.79 0.00	20.17 -0.80 0.00	19.90 -1.00 0.00	19.94 -0.98 0.00	19.79 -1.17 0.00	20.76 -1.71 0.00	16.84 -1.73 3.00	17.75 -1.56 0.00	17.38 -1.61 0.00	18.26 -1.57 0.00
N.E._GEN_SANDY PD 24062	24.06 1.65 -0.42	23.20 1.60 -0.60	22.53 1.57 0.00	22.82 1.60 -0.21	22.90 1.60 -0.27	25.14 1.78 -0.88	30.92 2.24 -1.68	33.35 2.53 0.00	32.90 2.14 -4.60	29.76 2.08 0.00	28.44 1.93 0.00	26.66 1.67 0.00	25.61 1.65 0.00	24.97 1.61 0.00	24.69 1.54 -1.21	24.79 1.43 -2.40	25.36 1.42 -3.04	28.28 1.51 -5.85	30.56 1.57 -8.02	35.20 1.80 -10.93	31.83 1.64 -8.62	28.02 1.31 -7.39	25.52 1.23 -5.29	24.12 1.29 -3.00
N. HEMPST_138_KV_BK345_REV_LBMP_G 345014	24.11 1.82 -0.30	23.11 1.68 -0.42	22.61 1.65 0.00	22.80 1.64 -0.15	22.88 1.66 -0.19	24.24 1.76 0.00	29.40 2.35 -0.05	33.29 2.47 0.00	31.71 2.30 -3.26	30.20 2.52 0.00	29.00 2.49 0.00	27.25 2.27 0.00	26.24 2.28 0.00	25.65 2.29 0.00	24.91 2.11 -0.86	24.70 2.03 -1.70	25.12 2.07 -2.15	27.08 2.01 -4.15	28.66 2.01 -5.68	32.34 2.18 -7.69	29.79 2.11 -6.11	26.43 1.87 -5.24	24.59 1.84 -3.75	23.80 1.84 -2.13
NARROWS_GT1_1 24228	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30
NARROWS_GT1_2 24229	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30
NARROWS_GT1_3 24230	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30
NARROWS_GT1_4 24231	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30
NARROWS_GT1_5 24232	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30
NARROWS_GT1_6 24233	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30
NARROWS_GT1_7 24234	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30



NARROWS_GT1_8 24235	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30
NARROWS_GT2_1 24236	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30
NARROWS_GT2_2 24237	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30
NARROWS_GT2_3 24238	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30
NARROWS_GT2_4 24239	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30
NARROWS_GT2_5 24240	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30
NARROWS_GT2_6 24241	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30
NARROWS_GT2_7 24242	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30
NARROWS_GT2_8 24243	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	24.64 2.29 -0.36	23.53 2.02 -0.51	23.09 2.14 0.00	23.31 2.12 -0.18	23.41 2.15 -0.23	24.51 2.02 0.00	29.78 2.73 -0.06	33.29 2.47 0.00	32.62 2.56 -3.90	30.25 2.57 0.00	28.84 2.33 0.00	26.88 1.90 0.00	26.12 2.16 0.00	25.58 2.22 0.00	24.92 1.95 -1.03	24.89 1.89 -2.04	25.38 1.90 -2.58	27.89 2.01 -4.96	29.97 2.20 -6.80	33.89 2.20 -9.21	31.09 2.20 -7.32	27.50 1.91 -6.27	25.12 1.63 -4.49	24.02 1.64 -2.55
NEG CAPITAL___MECHNVIL 23645	24.42 1.98 -0.45	23.53 1.89 -0.64	22.84 1.89 0.00	23.16 1.93 -0.23	23.29 1.98 -0.29	24.60 2.11 0.00	29.88 2.81 -0.07	34.21 3.39 0.00	33.90 2.83 -4.92	30.56 2.88 0.00	29.11 2.60 0.00	27.25 2.27 0.00	26.14 2.18 0.00	25.50 2.15 0.00	25.24 2.00 -1.30	25.42 1.89 -2.57	25.99 1.84 -3.25	29.07 1.88 -6.26	31.52 1.97 -8.59	36.36 2.27 -11.62	32.83 2.03 -9.23	28.91 1.68 -7.91	26.26 1.60 -5.67	24.63 1.59 -3.21
NEG CENTRAL_HIGH_ACRES 23767	21.50 -0.53 -0.04	20.58 -0.48 -0.05	20.43 -0.52 0.00	20.48 -0.55 -0.02	20.59 -0.46 -0.02	22.24 -0.25 0.00	26.57 -0.43 -0.01	30.67 -0.15 0.00	26.07 -0.50 -0.41	27.07 -0.61 0.00	26.08 -0.43 0.00	24.63 -0.35 0.00	23.50 -0.46 0.00	22.70 -0.65 0.00	21.35 -0.70 -0.11	20.44 -0.73 -0.22	20.52 -0.65 -0.27	20.86 -0.59 -0.52	21.20 -0.48 -0.72	23.09 -0.36 -0.97	21.91 -0.43 -0.77	19.44 -0.54 -0.66	18.90 -0.57 -0.47	19.36 -0.73 -0.27
NEG CENTRAL___DRP 24199	22.32 0.29 -0.04	21.34 0.27 -0.06	21.21 0.25 0.00	21.30 0.27 -0.02	21.39 0.34 -0.03	23.00 0.52 0.00	27.71 0.70 -0.01	31.75 0.92 0.00	27.13 0.52 -0.46	28.20 0.52 0.00	27.09 0.58 0.00	25.48 0.50 0.00	24.34 0.38 0.00	23.64 0.28 0.00	22.22 0.15 -0.12	21.28 0.08 -0.24	21.33 0.13 -0.30	21.71 0.21 -0.58	22.05 0.29 -0.79	24.07 0.52 -1.08	22.83 0.41 -0.85	20.24 0.19 -0.73	19.63 0.11 -0.52	20.16 0.04 -0.30
NEG CENTRAL___INDECK 23768	22.77 0.72 -0.06	21.78 0.69 -0.08	21.56 0.61 0.00	21.62 0.59 -0.03	21.80 0.74 -0.04	23.68 1.19 0.00	28.52 1.51 -0.01	33.04 2.22 0.00	28.09 1.33 -0.61	28.93 1.25 0.00	27.97 1.46 0.00	26.35 1.37 0.00	25.09 1.13 0.00	24.12 0.77 0.00	22.63 0.53 -0.16	21.70 0.42 -0.32	21.82 0.52 -0.40	22.34 0.65 -0.77	22.82 0.80 -1.06	25.05 1.15 -1.43	23.61 0.91 -1.14	20.79 0.50 -0.97	20.07 0.38 -0.70	20.40 0.18 -0.40
NEG CENTRAL___SENECA 23627	22.52 0.48 -0.05	21.53 0.46 -0.07	21.37 0.42 0.00	21.47 0.44 -0.02	21.60 0.55 -0.03	23.27 0.79 0.00	28.09 1.08 -0.01	32.21 1.39 0.00	27.50 0.84 -0.51	28.51 0.83 0.00	27.41 0.90 0.00	25.81 0.82 0.00	24.61 0.65 0.00	23.85 0.49 0.00	22.41 0.33 -0.13	21.48 0.25 -0.26	21.55 0.31 -0.34	21.96 0.40 -0.65	22.35 0.50 -0.88	24.48 0.81 -1.20	23.17 0.65 -0.95	20.48 0.35 -0.81	19.81 0.23 -0.58	20.32 0.16 -0.33

NEG CENTRAL___STATE_STREET 24147	22.40 0.37 -0.04	21.42 0.36 -0.06	21.29 0.33 0.00	21.38 0.36 -0.02	21.47 0.42 -0.03	23.05 0.56 0.00	27.74 0.73 -0.01	31.75 0.92 0.00	27.20 0.60 -0.44	28.34 0.66 0.00	27.17 0.66 0.00	25.58 0.60 0.00	24.46 0.50 0.00	23.78 0.42 0.00	22.37 0.31 -0.12	21.45 0.25 -0.23	21.46 0.27 -0.29	21.82 0.33 -0.57	22.14 0.40 -0.78	24.13 0.61 -1.05	22.90 0.50 -0.83	20.36 0.33 -0.71	19.75 0.25 -0.51	20.32 0.20 -0.29
NEG MILLWOOD___DRP 24198	24.61 2.29 -0.33	23.60 2.12 -0.47	23.05 2.10 0.00	23.27 2.10 -0.17	23.30 2.06 -0.21	24.62 2.14 0.00	29.94 2.89 -0.05	33.84 3.02 0.00	32.82 3.06 -3.61	30.97 3.29 0.00	29.80 3.29 0.00	27.90 2.92 0.00	26.79 2.83 0.00	26.16 2.80 0.00	25.52 2.63 -0.95	25.30 2.45 -1.88	25.77 2.49 -2.38	27.98 2.47 -4.59	29.74 2.49 -6.29	33.68 2.70 -8.51	30.85 2.52 -6.76	27.37 2.26 -5.79	25.27 2.13 -4.15	24.30 2.12 -2.35
NEG NORTH_FLCN_SEA 23793	21.22 -0.77 0.00	20.19 -0.82 0.00	20.18 -0.77 0.00	20.21 -0.80 0.00	20.19 -0.84 0.00	21.54 -0.94 0.00	25.97 -1.03 0.00	30.08 -0.74 0.00	25.55 -0.60 0.00	26.93 -0.75 0.00	25.69 -0.82 0.00	24.51 -0.48 0.00	23.46 -0.50 0.00	22.91 -0.44 0.00	21.68 -0.26 0.00	20.67 -0.29 0.00	20.21 -0.69 0.00	20.29 -0.63 0.00	20.12 -0.84 0.00	21.10 -1.37 0.00	17.71 -1.40 2.46	18.00 -1.31 0.00	17.59 -1.41 0.00	18.42 -1.41 0.00
NEG NORTH_KES_CHATEGAY 23792	21.00 -0.99 0.00	19.96 -1.05 0.00	19.95 -1.01 0.00	20.00 -1.01 0.00	19.96 -1.07 0.00	21.29 -1.19 0.00	25.68 -1.32 0.00	29.37 -1.45 0.00	25.21 -0.94 0.00	26.60 -1.08 0.00	25.37 -1.14 0.00	24.18 -0.80 0.00	23.17 -0.79 0.00	22.63 -0.72 0.00	21.22 -0.72 0.00	20.25 -0.71 0.00	20.00 -0.90 0.00	20.04 -0.88 0.00	19.87 -1.09 0.00	20.86 -1.62 0.00	17.30 -1.66 2.60	17.79 -1.53 0.00	17.40 -1.60 0.00	18.24 -1.59 0.00
NEG NORTH___ALICE_FALLS 23915	21.15 -0.84 0.00	20.10 -0.90 0.00	20.09 -0.86 0.00	20.12 -0.88 0.00	20.10 -0.92 0.00	21.45 -1.03 0.00	25.89 -1.11 0.00	29.93 -0.89 0.00	25.50 -0.65 0.00	26.87 -0.80 0.00	25.61 -0.90 0.00	24.46 -0.53 0.00	23.41 -0.55 0.00	22.86 -0.49 0.00	21.59 -0.35 0.00	20.59 -0.38 0.00	20.15 -0.75 0.00	20.25 -0.67 0.00	20.08 -0.88 0.00	21.03 -1.44 0.00	17.62 -1.47 2.48	17.93 -1.39 0.00	17.51 -1.48 0.00	18.34 -1.49 0.00
NEG NORTH___LWR_SARANAC 23913	21.15 -0.84 0.00	20.10 -0.90 0.00	20.09 -0.86 0.00	20.12 -0.88 0.00	20.10 -0.92 0.00	21.45 -1.03 0.00	25.89 -1.11 0.00	29.93 -0.89 0.00	25.50 -0.65 0.00	26.87 -0.80 0.00	25.61 -0.90 0.00	24.46 -0.53 0.00	23.41 -0.55 0.00	22.86 -0.49 0.00	21.59 -0.35 0.00	20.59 -0.38 0.00	20.15 -0.75 0.00	20.25 -0.67 0.00	20.08 -0.88 0.00	21.03 -1.44 0.00	17.62 -1.47 2.48	17.93 -1.39 0.00	17.51 -1.48 0.00	18.34 -1.49 0.00
NEG NORTH___PLATTSBURG 23628	21.15 -0.84 0.00	20.10 -0.90 0.00	20.09 -0.86 0.00	20.12 -0.88 0.00	20.10 -0.92 0.00	21.45 -1.03 0.00	25.89 -1.11 0.00	29.93 -0.89 0.00	25.50 -0.65 0.00	26.87 -0.80 0.00	25.61 -0.90 0.00	24.46 -0.53 0.00	23.41 -0.55 0.00	22.86 -0.49 0.00	21.59 -0.35 0.00	20.59 -0.38 0.00	20.15 -0.75 0.00	20.25 -0.67 0.00	20.08 -0.88 0.00	21.03 -1.44 0.00	17.62 -1.47 2.48	17.93 -1.39 0.00	17.51 -1.48 0.00	18.34 -1.49 0.00
NEG WEST_LEA_LOCKPORT 23791	21.75 -0.29 -0.05	20.78 -0.29 -0.07	20.56 -0.40 0.00	20.63 -0.40 -0.02	20.83 -0.23 -0.03	22.58 0.09 0.00	26.74 -0.27 -0.01	30.73 -0.09 0.00	26.15 -0.52 -0.52	26.82 -0.86 0.00	26.08 -0.43 0.00	24.58 -0.40 0.00	23.36 -0.60 0.00	22.54 -0.82 0.00	21.14 -0.94 -0.14	20.21 -1.03 -0.27	20.43 -0.82 -0.34	20.81 -0.77 -0.66	21.35 -0.52 -0.91	23.32 -0.38 -1.23	22.11 -0.43 -0.98	19.50 -0.66 -0.84	18.93 -0.67 -0.60	19.41 -0.75 -0.34
NEG WEST___LANCASTR 23811	22.70 0.66 -0.06	21.69 0.61 -0.08	21.48 0.52 0.00	21.60 0.57 -0.03	21.80 0.74 -0.04	23.59 1.10 0.00	28.25 1.24 -0.01	32.21 1.39 0.00	27.44 0.68 -0.61	28.15 0.47 0.00	27.36 0.85 0.00	25.71 0.72 0.00	24.44 0.48 0.00	23.56 0.21 0.00	22.10 0.00 -0.16	21.14 -0.15 -0.32	21.34 0.04 -0.40	21.78 0.08 -0.78	22.39 0.36 -1.07	24.68 0.76 -1.44	23.34 0.63 -1.15	20.51 0.21 -0.98	19.83 0.13 -0.70	20.37 0.14 -0.40
NEG_PENN_ALLEGHNY 23528	22.93 0.84 -0.11	21.97 0.82 -0.15	21.73 0.78 0.00	21.88 0.82 -0.05	21.98 0.88 -0.07	23.50 1.01 0.00	28.39 1.38 -0.02	32.36 1.54 0.00	28.43 1.12 -1.15	28.89 1.22 0.00	27.73 1.22 0.00	26.08 1.10 0.00	24.94 0.98 0.00	24.27 0.91 0.00	23.01 0.77 -0.30	22.25 0.69 -0.60	22.39 0.73 -0.76	23.14 0.75 -1.46	23.79 0.82 -2.01	26.29 1.10 -2.72	24.70 0.97 -2.16	21.86 0.69 -1.85	20.93 0.61 -1.32	21.19 0.62 -0.75
NEG___GEN_MONROE 24207	21.98 -0.04 -0.04	21.04 -0.02 -0.06	20.87 -0.08 0.00	20.90 -0.13 -0.02	21.05 0.00 -0.03	22.82 0.34 0.00	27.17 0.16 -0.01	31.38 0.56 0.00	26.61 0.03 -0.43	27.54 -0.14 0.00	26.67 0.16 0.00	25.18 0.20 0.00	23.98 0.02 0.00	23.10 -0.26 0.00	21.66 -0.39 -0.11	20.73 -0.46 -0.23	20.83 -0.36 -0.28	21.18 -0.29 -0.55	21.59 -0.13 -0.75	23.54 0.05 -1.02	22.31 -0.06 -0.81	19.74 -0.27 -0.69	19.21 -0.28 -0.50	19.67 -0.44 -0.28
NEPA___ENERGY 23901	22.33 0.29 -0.05	21.31 0.23 -0.08	21.08 0.13 0.00	21.18 0.15 -0.03	21.38 0.32 -0.03	23.16 0.67 0.00	27.66 0.65 -0.01	31.72 0.89 0.00	27.05 0.31 -0.58	27.73 0.06 0.00	26.96 0.45 0.00	25.36 0.38 0.00	24.08 0.12 0.00	23.24 -0.12 0.00	21.77 -0.33 -0.15	20.80 -0.46 -0.30	20.99 -0.29 -0.38	21.43 -0.23 -0.74	21.99 0.02 -1.01	24.13 0.29 -1.37	22.83 0.17 -1.09	20.07 -0.17 -0.93	19.44 -0.23 -0.67	19.95 -0.26 -0.38
NEVERSINK___HYD 23608	24.96 2.64 -0.34	23.79 2.31 -0.47	23.38 2.43 0.00	23.59 2.41 -0.17	23.66 2.42 -0.22	24.85 2.36 0.00	30.27 3.21 -0.05	33.69 2.87 0.00	32.85 3.06 -3.64	30.81 3.13 0.00	29.43 2.92 0.00	27.46 2.47 0.00	26.69 2.73 0.00	26.13 2.78 0.00	25.38 2.48 -0.96	25.27 2.41 -1.90	25.77 2.46 -2.41	28.08 2.53 -4.63	30.04 2.72 -6.35	33.79 2.72 -8.59	31.16 2.76 -6.83	27.60 2.43 -5.85	25.39 2.20 -4.19	24.40 2.20 -2.38
NEWTON___FALLS_HYD 23847	21.20 -0.79 0.00	20.06 -0.94 0.00	20.01 -0.94 0.00	20.06 -0.94 0.00	20.04 -0.99 0.00	21.61 -0.88 0.00	25.95 -1.05 0.00	29.77 -1.05 0.00	25.05 -1.10 0.00	26.77 -0.91 0.00	25.48 -1.03 0.00	24.23 -0.75 0.00	23.17 -0.79 0.00	22.59 -0.77 0.00	21.18 -0.77 0.00	20.19 -0.78 0.00	19.96 -0.94 0.00	19.81 -1.11 0.00	19.79 -1.17 0.00	21.28 -1.19 0.00	13.70 -1.27 6.59	18.25 -1.06 0.00	17.95 -1.04 0.00	18.90 -0.93 0.00
NIAGARA_115E_LBMP 323715	21.31 -0.73 -0.05	20.34 -0.74 -0.07	20.14 -0.82 0.00	20.21 -0.82 -0.02	20.39 -0.67 -0.03	22.08 -0.40 0.00	26.06 -0.95 -0.01	29.90 -0.92 0.00	25.48 -1.20 -0.53	26.13 -1.55 0.00	25.40 -1.11 0.00	23.96 -1.03 0.00	22.76 -1.20 0.00	21.98 -1.38 0.00	20.64 -1.45 -0.14	19.75 -1.49 -0.28	19.98 -1.28 -0.35	20.35 -1.25 -0.68	20.89 -1.01 -0.93	22.81 -0.92 -1.26	21.64 -0.93 -1.00	19.09 -1.08 -0.86	18.57 -1.04 -0.62	19.03 -1.15 -0.35

NIAGARA_115W_LBMP 323714	21.18 -0.86 -0.05	20.21 -0.86 -0.07	20.01 -0.94 0.00	20.11 -0.92 -0.02	20.28 -0.78 -0.03	21.92 -0.56 0.00	25.85 -1.16 -0.01	29.62 -1.20 0.00	25.27 -1.41 -0.53	25.91 -1.77 0.00	25.16 -1.35 0.00	23.73 -1.25 0.00	22.57 -1.39 0.00	21.81 -1.54 0.00	20.48 -1.60 -0.14	19.60 -1.64 -0.28	19.83 -1.42 -0.35	20.20 -1.40 -0.68	20.74 -1.15 -0.93	22.63 -1.10 -1.25	21.47 -1.10 -1.00	18.95 -1.22 -0.85	18.45 -1.16 -0.61	18.90 -1.27 -0.35
NIAGARA_230_LBMP 323716	21.51 -0.53 -0.05	20.53 -0.55 -0.07	20.33 -0.63 0.00	20.42 -0.61 -0.02	20.60 -0.46 -0.03	22.26 -0.22 0.00	26.25 -0.76 -0.01	30.08 -0.74 0.00	25.63 -1.05 -0.53	26.32 -1.36 0.00	25.56 -0.95 0.00	24.11 -0.88 0.00	22.93 -1.03 0.00	22.14 -1.22 0.00	20.81 -1.27 -0.14	19.92 -1.32 -0.27	20.14 -1.11 -0.35	20.50 -1.09 -0.67	21.02 -0.86 -0.92	22.95 -0.76 -1.24	21.80 -0.76 -0.99	19.25 -0.91 -0.84	18.73 -0.87 -0.60	19.20 -0.97 -0.34
NIAGARA____ 23760	21.27 -0.77 -0.05	20.30 -0.78 -0.07	20.09 -0.86 0.00	20.17 -0.86 -0.02	20.34 -0.72 -0.03	22.01 -0.47 0.00	26.09 -0.92 -0.01	29.90 -0.92 0.00	25.50 -1.18 -0.53	26.18 -1.50 0.00	25.40 -1.11 0.00	23.96 -1.03 0.00	22.79 -1.17 0.00	22.00 -1.36 0.00	20.68 -1.40 -0.14	19.77 -1.47 -0.28	20.00 -1.25 -0.35	20.36 -1.23 -0.67	20.90 -0.98 -0.92	22.82 -0.90 -1.25	21.66 -0.91 -0.99	19.12 -1.04 -0.85	18.56 -1.04 -0.61	19.00 -1.17 -0.35
NINE_MILE_1 23575	21.57 -0.44 -0.02	20.61 -0.42 -0.03	20.54 -0.42 0.00	20.60 -0.42 -0.01	20.64 -0.40 -0.01	22.10 -0.38 0.00	26.38 -0.62 0.00	30.14 -0.68 0.00	25.72 -0.65 -0.22	26.99 -0.69 0.00	25.87 -0.64 0.00	24.38 -0.60 0.00	23.36 -0.60 0.00	22.75 -0.61 0.00	21.39 -0.61 -0.06	20.47 -0.61 -0.12	20.46 -0.59 -0.15	20.64 -0.56 -0.28	20.80 -0.55 -0.39	22.48 -0.52 -0.52	21.51 -0.47 -0.41	19.23 -0.44 -0.35	18.83 -0.42 -0.25	19.50 -0.48 -0.14
NINE_MILE_2 23744	21.57 -0.44 -0.02	20.61 -0.42 -0.03	20.54 -0.42 0.00	20.60 -0.42 -0.01	20.64 -0.40 -0.01	22.10 -0.38 0.00	26.38 -0.62 0.00	30.14 -0.68 0.00	25.72 -0.65 -0.22	26.99 -0.69 0.00	25.87 -0.64 0.00	24.38 -0.60 0.00	23.36 -0.60 0.00	22.75 -0.61 0.00	21.39 -0.61 -0.06	20.47 -0.61 -0.12	20.46 -0.59 -0.15	20.64 -0.56 -0.28	20.80 -0.55 -0.38	22.48 -0.52 -0.52	21.51 -0.47 -0.41	19.23 -0.44 -0.35	18.83 -0.42 -0.25	19.49 -0.48 -0.14
NM_CAPITAL____DRP 24208	23.98 1.56 -0.43	23.12 1.51 -0.61	22.44 1.49 0.00	22.74 1.51 -0.22	22.84 1.53 -0.28	24.11 1.62 0.00	29.18 2.11 -0.07	33.20 2.37 0.00	32.83 2.04 -4.64	29.78 2.10 0.00	28.47 1.96 0.00	26.73 1.75 0.00	25.66 1.70 0.00	25.04 1.68 0.00	24.75 1.58 -1.22	24.87 1.49 -2.42	25.45 1.48 -3.07	28.31 1.49 -5.90	30.58 1.53 -8.09	35.13 1.71 -10.95	31.86 1.60 -8.70	28.10 1.33 -7.45	25.59 1.25 -5.34	24.12 1.27 -3.03
NM_CENTRAL____DRP 24181	22.06 0.04 -0.03	21.11 0.06 -0.04	20.98 0.02 0.00	21.06 0.04 -0.01	21.13 0.08 -0.02	22.64 0.16 0.00	27.14 0.14 0.00	31.04 0.22 0.00	26.51 0.05 -0.30	27.76 0.08 0.00	26.62 0.11 0.00	25.08 0.10 0.00	24.01 0.05 0.00	23.36 0.00 0.00	21.98 -0.04 -0.08	21.06 -0.06 -0.16	21.04 -0.06 -0.20	21.29 -0.02 -0.39	21.49 0.00 -0.53	23.33 0.14 -0.72	22.25 0.11 -0.57	19.82 0.02 -0.49	19.34 0.00 -0.35	19.97 -0.06 -0.20
NM_FRONTIER____DRP 24179	21.18 -0.86 -0.05	20.21 -0.86 -0.07	20.01 -0.94 0.00	20.11 -0.92 -0.02	20.28 -0.78 -0.03	21.92 -0.56 0.00	25.85 -1.16 -0.01	29.62 -1.20 0.00	25.27 -1.41 -0.53	25.91 -1.77 0.00	25.16 -1.35 0.00	23.73 -1.25 0.00	22.57 -1.39 0.00	21.81 -1.54 0.00	20.48 -1.60 -0.14	19.60 -1.64 -0.28	19.83 -1.42 -0.35	20.20 -1.40 -0.68	20.74 -1.15 -0.93	22.63 -1.10 -1.25	21.47 -1.10 -1.00	18.95 -1.22 -0.85	18.45 -1.16 -0.61	18.90 -1.27 -0.35
NM_ST_REGIS____HYD 24053	20.76 -1.23 0.00	19.53 -1.47 0.00	19.53 -1.43 0.00	19.56 -1.45 0.00	19.51 -1.51 0.00	20.87 -1.62 0.00	25.03 -1.97 0.00	28.60 -2.22 0.00	24.37 -1.78 0.00	25.85 -1.83 0.00	24.65 -1.86 0.00	23.61 -1.37 0.00	22.64 -1.32 0.00	22.16 -1.19 0.00	20.80 -1.14 0.00	19.81 -1.15 0.00	19.52 -1.38 0.00	19.37 -1.55 0.00	19.27 -1.70 0.00	20.43 -2.04 0.00	15.59 -2.03 3.95	17.67 -1.64 0.00	17.40 -1.60 0.00	18.42 -1.41 0.00
NORTHPORT____1 23551	25.08 2.77 -0.32	24.06 2.60 -0.45	23.34 2.39 0.00	23.52 2.35 -0.16	23.63 2.40 -0.20	25.43 2.94 0.01	31.65 3.81 -0.85	35.13 4.22 -0.09	33.52 3.71 -3.65	31.88 4.01 -0.19	31.00 3.84 -0.64	29.30 3.52 -0.79	27.66 3.47 -0.23	27.06 3.46 -0.25	26.32 3.18 -1.19	26.07 3.06 -2.05	26.61 3.13 -2.58	28.96 3.05 -4.98	32.13 2.98 -8.19	35.89 3.33 -10.09	32.35 3.17 -7.61	28.67 2.86 -6.50	26.03 2.81 -4.22	28.44 3.01 -5.60
NORTHPORT____2 23552	25.08 2.77 -0.32	24.06 2.60 -0.45	23.34 2.39 0.00	23.52 2.35 -0.16	23.63 2.40 -0.20	25.43 2.94 0.01	31.65 3.81 -0.85	35.13 4.22 -0.09	33.52 3.71 -3.65	31.88 4.01 -0.19	31.00 3.84 -0.64	29.30 3.52 -0.79	27.66 3.47 -0.23	27.06 3.46 -0.25	26.32 3.18 -1.19	26.07 3.06 -2.05	26.61 3.13 -2.58	28.96 3.05 -4.98	32.13 2.98 -8.19	35.89 3.33 -10.09	32.35 3.17 -7.61	28.67 2.86 -6.50	26.03 2.81 -4.22	28.44 3.01 -5.60
NORTHPORT____3 23553	25.25 2.95 -0.32	24.23 2.77 -0.45	23.51 2.56 0.00	23.69 2.52 -0.16	23.78 2.54 -0.20	25.51 3.03 0.01	31.71 3.86 -0.85	35.17 4.25 -0.09	33.60 3.79 -3.66	31.97 4.10 -0.20	31.15 3.98 -0.67	29.50 3.70 -0.82	27.81 3.62 -0.24	27.18 3.57 -0.26	26.46 3.31 -1.20	26.20 3.18 -2.06	26.73 3.24 -2.59	29.08 3.16 -5.00	32.23 3.04 -8.23	35.97 3.37 -10.13	32.49 3.28 -7.65	28.78 2.93 -6.53	26.13 2.91 -4.23	28.65 3.09 -5.73
NORTHPORT____4 23650	25.25 2.95 -0.32	24.23 2.77 -0.45	23.51 2.56 0.00	23.69 2.52 -0.16	23.78 2.54 -0.20	25.51 3.03 0.01	31.71 3.86 -0.85	35.17 4.25 -0.09	33.60 3.79 -3.66	31.97 4.10 -0.20	31.15 3.98 -0.67	29.50 3.70 -0.82	27.81 3.62 -0.24	27.18 3.57 -0.26	26.46 3.31 -1.20	26.20 3.18 -2.06	26.73 3.24 -2.59	29.08 3.16 -5.00	32.23 3.04 -8.23	35.97 3.37 -10.13	32.49 3.28 -7.65	28.78 2.93 -6.53	26.13 2.91 -4.23	28.65 3.09 -5.73
NORTHPORT____IC 23718	25.08 2.77 -0.32	24.06 2.60 -0.45	23.34 2.39 0.00	23.52 2.35 -0.16	23.63 2.40 -0.20	25.43 2.94 0.01	31.65 3.81 -0.85	35.13 4.22 -0.09	33.52 3.71 -3.65	31.88 4.01 -0.19	31.00 3.84 -0.64	29.30 3.52 -0.79	27.66 3.47 -0.23	27.06 3.46 -0.25	26.32 3.18 -1.19	26.07 3.06 -2.05	26.61 3.13 -2.58	28.96 3.05 -4.98	32.13 2.98 -8.19	35.89 3.33 -10.09	32.35 3.17 -7.61	28.67 2.86 -6.50	26.03 2.81 -4.22	28.44 3.01 -5.60
NPX_GEN_1385_PROXY 323591	25.08 2.77 -0.32	24.06 2.60 -0.45	23.34 2.39 0.00	23.52 2.35 -0.16	23.63 2.40 -0.20	26.76 3.31 -0.97	32.91 4.05 -1.86	35.41 4.50 -0.09	33.59 3.79 -3.65	31.91 4.04 -0.19	30.73 3.58 -0.64	28.97 3.20 -0.79	27.42 3.23 -0.23	26.94 3.34 -0.25	26.12 2.98 -1.19	25.97 2.96 -2.05	26.47 2.99 -2.58	28.79 2.89 -4.98	32.00 2.85 -8.19	35.89 3.33 -10.09	32.22 3.04 -7.61	28.52 2.70 -6.50	25.87 2.66 -4.22	26.04 2.84 -3.38

NPX_GEN_CSC 323557	26.66 4.35 -0.32	25.85 4.39 -0.45	25.14 4.19 0.00	25.29 4.12 -0.16	25.42 4.19 -0.21	27.25 4.77 0.00	32.85 4.91 -0.94	36.46 5.49 -0.15	34.51 4.60 -3.75	32.88 4.87 -0.33	32.52 4.96 -1.05	30.82 4.55 -1.30	28.75 4.41 -0.38	28.00 4.23 -0.42	27.23 3.91 -1.38	26.95 3.80 -2.20	27.65 3.99 -2.76	30.20 3.98 -5.31	33.86 4.05 -8.85	37.98 4.85 -10.65	33.94 4.12 -8.26	30.37 4.02 -7.03	27.10 3.76 -4.34	32.86 5.19 -7.84
NSINS_S_GLNS_FALLS 23858	24.59 2.16 -0.45	23.70 2.06 -0.64	23.01 2.05 0.00	23.33 2.10 -0.23	23.48 2.17 -0.29	24.82 2.34 0.00	30.12 3.05 -0.07	34.49 3.67 0.00	34.32 3.27 -4.90	31.00 3.32 0.00	29.45 2.94 0.00	27.46 2.47 0.00	26.41 2.45 0.00	25.76 2.41 0.00	25.47 2.24 -1.29	25.58 2.06 -2.56	26.06 1.92 -3.24	29.15 1.99 -6.24	31.61 2.10 -8.55	36.47 2.43 -11.57	32.92 2.16 -9.19	28.95 1.76 -7.88	26.33 1.69 -5.64	24.73 1.71 -3.20
NUCOR_STEEL___DRP 24197	22.34 0.31 -0.04	21.38 0.32 -0.06	21.25 0.29 0.00	21.34 0.32 -0.02	21.41 0.36 -0.03	22.96 0.47 0.00	27.60 0.59 -0.01	31.59 0.77 0.00	27.05 0.47 -0.43	28.20 0.52 0.00	27.04 0.53 0.00	25.46 0.47 0.00	24.34 0.38 0.00	23.66 0.30 0.00	22.28 0.22 -0.11	21.35 0.17 -0.22	21.37 0.19 -0.28	21.71 0.25 -0.54	22.00 0.29 -0.74	23.97 0.49 -1.00	22.77 0.41 -0.80	20.25 0.25 -0.68	19.67 0.19 -0.49	20.26 0.16 -0.28
NYISO_LBMP_REFERENCE 24008	21.99 0.00 0.00	21.01 0.00 0.00	20.95 0.00 0.00	21.01 0.00 0.00	21.03 0.00 0.00	22.49 0.00 0.00	27.00 0.00 0.00	30.82 0.00 0.00	26.15 0.00 0.00	27.68 0.00 0.00	26.51 0.00 0.00	24.98 0.00 0.00	23.96 0.00 0.00	23.36 0.00 0.00	21.94 0.00 0.00	20.96 0.00 0.00	20.90 0.00 0.00	20.92 0.00 0.00	20.96 0.00 0.00	22.47 0.00 0.00	21.57 0.00 0.00	19.32 0.00 0.00	19.00 0.00 0.00	19.83 0.00 0.00
NYPA_BRENTWD____GT 24164	25.67 3.36 -0.32	24.69 3.23 -0.45	23.97 3.02 0.00	24.13 2.96 -0.16	24.26 3.03 -0.21	26.08 3.60 0.00	32.22 4.29 -0.92	35.74 4.78 -0.14	34.05 4.16 -3.74	32.41 4.43 -0.31	31.85 4.35 -0.99	30.20 4.00 -1.22	28.23 3.91 -0.36	27.55 3.81 -0.39	26.83 3.53 -1.35	26.53 3.40 -2.17	27.14 3.51 -2.74	29.63 3.45 -5.26	33.16 3.44 -8.75	36.97 3.93 -10.57	33.33 3.60 -8.16	29.57 3.30 -6.95	26.51 3.19 -4.32	31.04 3.71 -7.50
NYPA_GOWANUS____GT5 24156	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30
NYPA_GOWANUS____GT6 24157	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30
NYPA_HARLEM__RVR__GT1 24160	24.63 2.31 -0.33	23.59 2.12 -0.47	23.06 2.10 -0.01	23.26 2.08 -0.17	23.33 2.08 -0.22	24.72 2.23 -0.01	29.80 2.76 -0.04	33.80 2.99 0.01	32.48 2.83 -3.51	30.82 3.15 0.01	29.63 3.13 0.01	27.90 2.92 0.01	26.87 2.92 0.01	26.27 2.92 0.01	25.58 2.72 -0.92	25.41 2.62 -1.83	25.89 2.68 -2.32	27.89 2.51 -4.46	29.49 2.41 -6.12	33.34 2.58 -8.29	30.72 2.57 -6.58	27.31 2.34 -5.66	25.35 2.30 -4.05	24.49 2.36 -2.30
NYPA_HARLEM__RVR__GT2 24161	24.63 2.31 -0.33	23.59 2.12 -0.47	23.06 2.10 -0.01	23.26 2.08 -0.17	23.33 2.08 -0.22	24.72 2.23 -0.01	29.80 2.76 -0.04	33.80 2.99 0.01	32.48 2.83 -3.51	30.82 3.15 0.01	29.63 3.13 0.01	27.90 2.92 0.01	26.87 2.92 0.01	26.27 2.92 0.01	25.58 2.72 -0.92	25.41 2.62 -1.83	25.89 2.68 -2.32	27.89 2.51 -4.46	29.49 2.41 -6.12	33.34 2.58 -8.29	30.72 2.57 -6.58	27.31 2.34 -5.66	25.35 2.30 -4.05	24.49 2.36 -2.30
NYPA_KENT____GT 24152	24.74 2.42 -0.33	23.70 2.23 -0.47	23.12 2.16 -0.01	23.32 2.14 -0.17	23.41 2.17 -0.22	24.81 2.32 -0.01	30.05 3.00 -0.05	34.09 3.27 0.00	32.71 3.03 -3.52	31.06 3.38 -0.01	29.88 3.37 -0.01	29.16 3.12 -1.06	27.04 3.07 -0.01	26.42 3.06 -0.01	25.75 2.87 -0.93	25.55 2.75 -1.84	26.03 2.80 -2.33	29.17 2.70 -5.55	29.72 2.62 -6.14	33.56 2.79 -8.30	30.93 2.76 -6.60	27.45 2.47 -5.66	25.46 2.41 -4.05	24.59 2.46 -2.30
NYPA_POUCH1____GT 24155	24.74 2.42 -0.33	23.70 2.23 -0.47	23.12 2.16 -0.01	23.32 2.14 -0.17	23.41 2.17 -0.22	24.79 2.29 -0.01	30.00 2.94 -0.05	33.97 3.15 0.00	32.63 2.95 -3.53	30.99 3.29 -0.02	29.78 3.26 -0.02	29.58 3.05 -1.55	26.97 2.99 -0.02	26.34 2.97 -0.02	25.67 2.79 -0.94	25.49 2.68 -1.85	25.97 2.74 -2.34	29.41 2.64 -5.86	29.68 2.58 -6.14	33.54 2.76 -8.31	30.89 2.72 -6.60	27.41 2.43 -5.66	25.42 2.37 -4.05	24.51 2.38 -2.30
NYPA_VERNON____GT2 24162	24.70 2.38 -0.33	23.66 2.18 -0.47	23.08 2.12 -0.01	23.28 2.10 -0.17	23.37 2.12 -0.22	24.79 2.29 -0.01	30.00 2.94 -0.05	34.06 3.24 0.00	32.68 3.01 -3.52	31.03 3.35 -0.01	29.83 3.31 -0.01	29.14 3.10 -1.06	27.01 3.04 -0.01	26.40 3.03 -0.01	25.71 2.83 -0.93	25.53 2.72 -1.84	26.01 2.78 -2.33	29.13 2.66 -5.55	29.68 2.58 -6.14	33.52 2.74 -8.30	30.89 2.72 -6.60	27.41 2.43 -5.66	25.44 2.39 -4.05	24.57 2.44 -2.30
NYPA_VERNON____GT3 24163	24.70 2.38 -0.33	23.66 2.18 -0.47	23.08 2.12 -0.01	23.28 2.10 -0.17	23.37 2.12 -0.22	24.79 2.29 -0.01	30.00 2.94 -0.05	34.06 3.24 0.00	32.68 3.01 -3.52	31.03 3.35 -0.01	29.83 3.31 -0.01	29.14 3.10 -1.06	27.01 3.04 -0.01	26.40 3.03 -0.01	25.71 2.83 -0.93	25.53 2.72 -1.84	26.01 2.78 -2.33	29.13 2.66 -5.55	29.68 2.58 -6.14	33.52 2.74 -8.30	30.89 2.72 -6.60	27.41 2.43 -5.66	25.44 2.39 -4.05	24.57 2.44 -2.30
NYPA__ASTORIA_CC1 323568	24.70 2.38 -0.33	23.66 2.18 -0.47	23.08 2.12 -0.01	23.28 2.10 -0.17	23.37 2.12 -0.22	24.79 2.29 -0.01	29.97 2.92 -0.05	34.03 3.21 0.00	32.65 2.98 -3.52	31.01 3.32 -0.01	29.80 3.29 -0.01	29.11 3.07 -1.06	26.99 3.02 -0.01	26.38 3.01 -0.01	25.71 2.83 -0.93	25.51 2.71 -1.84	25.99 2.76 -2.33	29.11 2.64 -5.55	29.66 2.56 -6.14	33.49 2.72 -8.30	30.86 2.70 -6.60	27.39 2.41 -5.66	25.42 2.37 -4.05	24.57 2.44 -2.30
NYPA__ASTORIA_CC2 323569	24.70 2.38 -0.33	23.66 2.18 -0.47	23.08 2.12 -0.01	23.28 2.10 -0.17	23.37 2.12 -0.22	24.79 2.29 -0.01	29.97 2.92 -0.05	34.03 3.21 0.00	32.65 2.98 -3.52	31.01 3.32 -0.01	29.80 3.29 -0.01	29.11 3.07 -1.06	26.99 3.02 -0.01	26.38 3.01 -0.01	25.71 2.83 -0.93	25.51 2.71 -1.84	25.99 2.76 -2.33	29.11 2.64 -5.55	29.66 2.56 -6.14	33.49 2.72 -8.30	30.86 2.70 -6.60	27.39 2.41 -5.66	25.42 2.37 -4.05	24.57 2.44 -2.30

NYPA___HOLTSVILL 23794	26.51 4.20 -0.32	25.68 4.22 -0.45	24.98 4.02 0.00	25.12 3.95 -0.16	25.25 4.02 -0.21	27.07 4.59 0.00	32.61 4.67 -0.94	36.18 5.21 -0.15	34.29 4.39 -3.75	32.65 4.65 -0.33	32.31 4.74 -1.05	30.62 4.35 -1.29	28.56 4.22 -0.38	27.84 4.06 -0.42	27.07 3.75 -1.38	26.81 3.65 -2.20	27.48 3.82 -2.76	30.01 3.79 -5.31	33.67 3.86 -8.85	37.75 4.63 -10.65	33.75 3.93 -8.25	30.18 3.83 -7.03	26.93 3.59 -4.34	32.60 4.94 -7.83
NYPA___HELLGATE_GT1 24158	24.63 2.31 -0.33	23.59 2.12 -0.47	23.06 2.10 -0.01	23.26 2.08 -0.17	23.33 2.08 -0.22	24.72 2.23 -0.01	29.80 2.76 -0.04	33.80 2.99 0.01	32.48 2.83 -3.51	30.82 3.15 0.01	29.63 3.13 0.01	27.90 2.92 0.01	26.87 2.92 0.01	26.27 2.92 0.01	25.58 2.72 -0.92	25.41 2.62 -1.83	25.89 2.68 -2.32	27.89 2.51 -4.46	29.49 2.41 -6.12	33.34 2.58 -8.29	30.72 2.57 -6.58	27.31 2.34 -5.66	25.35 2.30 -4.05	24.49 2.36 -2.30
NYPA___HELLGATE_GT2 24159	24.63 2.31 -0.33	23.59 2.12 -0.47	23.06 2.10 -0.01	23.26 2.08 -0.17	23.33 2.08 -0.22	24.72 2.23 -0.01	29.80 2.76 -0.04	33.80 2.99 0.01	32.48 2.83 -3.51	30.82 3.15 0.01	29.63 3.13 0.01	27.90 2.92 0.01	26.87 2.92 0.01	26.27 2.92 0.01	25.58 2.72 -0.92	25.41 2.62 -1.83	25.89 2.68 -2.32	27.89 2.51 -4.46	29.49 2.41 -6.12	33.34 2.58 -8.29	30.72 2.57 -6.58	27.31 2.34 -5.66	25.35 2.30 -4.05	24.49 2.36 -2.30
NYS_BARGE___HYD 23848	21.75 -0.29 -0.05	20.76 -0.31 -0.07	20.56 -0.40 0.00	20.63 -0.40 -0.02	20.83 -0.23 -0.03	22.58 0.09 0.00	26.74 -0.27 -0.01	30.76 -0.06 0.00	26.17 -0.50 -0.52	26.87 -0.80 0.00	26.11 -0.40 0.00	24.61 -0.37 0.00	23.39 -0.58 0.00	22.56 -0.79 0.00	21.16 -0.92 -0.14	20.23 -1.01 -0.27	20.45 -0.79 -0.34	20.83 -0.75 -0.66	21.36 -0.50 -0.90	23.33 -0.36 -1.22	22.13 -0.41 -0.97	19.49 -0.66 -0.83	18.94 -0.65 -0.60	19.41 -0.75 -0.34
O.H._GEN_BRUCE 24063	21.71 -0.33 -0.05	20.77 -0.31 -0.08	20.56 -0.40 0.00	20.65 -0.38 -0.03	20.83 -0.23 -0.03	22.48 0.02 0.03	26.66 -0.35 -0.01	27.23 -0.34 3.25	26.00 -0.73 -0.58	25.00 -1.00 1.68	25.38 -0.64 0.49	24.36 -0.60 0.02	22.00 -0.77 1.19	21.29 -0.93 1.13	21.09 -1.01 -0.15	20.20 -1.07 -0.30	20.40 -0.88 -0.38	20.80 -0.86 -0.74	21.34 -0.63 -1.01	23.39 -0.45 -1.37	22.18 -0.47 -1.09	19.57 -0.68 -0.93	19.00 -0.67 -0.67	19.47 -0.73 -0.38
OAK ORCHARD___HYD 24046	21.90 -0.13 -0.04	20.94 -0.13 -0.06	20.79 -0.17 0.00	20.82 -0.21 -0.02	20.97 -0.08 -0.03	22.69 0.20 0.00	27.03 0.03 -0.01	31.25 0.43 0.00	26.53 -0.05 -0.43	27.46 -0.22 0.00	26.54 0.03 0.00	25.06 0.08 0.00	23.89 -0.07 0.00	23.05 -0.30 0.00	21.64 -0.42 -0.11	20.72 -0.46 -0.22	20.82 -0.36 -0.28	21.19 -0.27 -0.54	21.56 -0.15 -0.74	23.50 0.02 -1.01	22.30 -0.06 -0.80	19.75 -0.25 -0.69	19.22 -0.27 -0.49	19.65 -0.46 -0.28
OCC_CHEM___DRP 24175	21.27 -0.77 -0.05	20.30 -0.78 -0.07	20.09 -0.86 0.00	20.19 -0.84 -0.02	20.37 -0.69 -0.03	22.04 -0.45 0.00	25.95 -1.05 -0.01	29.77 -1.05 0.00	25.40 -1.28 -0.53	26.05 -1.63 0.00	25.29 -1.22 0.00	23.86 -1.12 0.00	22.67 -1.29 0.00	21.91 -1.45 0.00	20.59 -1.49 -0.14	19.69 -1.55 -0.28	19.91 -1.34 -0.35	20.28 -1.32 -0.68	20.82 -1.07 -0.93	22.72 -1.01 -1.26	21.57 -0.99 -1.00	19.05 -1.12 -0.86	18.53 -1.08 -0.61	18.99 -1.19 -0.35
OLIN_CORP_DRP 24177	21.40 -0.64 -0.05	20.42 -0.65 -0.07	20.22 -0.73 0.00	20.29 -0.74 -0.03	20.47 -0.59 -0.03	22.17 -0.31 0.00	26.17 -0.84 -0.01	30.02 -0.80 0.00	25.59 -1.10 -0.54	26.27 -1.41 0.00	25.50 -1.01 0.00	24.06 -0.92 0.00	22.86 -1.10 0.00	22.07 -1.28 0.00	20.73 -1.36 -0.14	19.84 -1.40 -0.28	20.06 -1.19 -0.36	20.43 -1.17 -0.69	20.98 -0.92 -0.94	22.91 -0.83 -1.27	21.74 -0.84 -1.01	19.18 -1.01 -0.87	18.65 -0.97 -0.62	19.11 -1.07 -0.35
OLIN_CORP_DSASP 323712	21.27 -0.77 -0.05	20.30 -0.78 -0.07	20.09 -0.86 0.00	20.19 -0.84 -0.02	20.37 -0.69 -0.03	22.04 -0.45 0.00	25.95 -1.05 -0.01	29.77 -1.05 0.00	25.40 -1.28 -0.53	26.05 -1.63 0.00	25.29 -1.22 0.00	23.86 -1.12 0.00	22.67 -1.29 0.00	21.91 -1.45 0.00	20.59 -1.49 -0.14	19.69 -1.55 -0.28	19.91 -1.34 -0.35	20.28 -1.32 -0.68	20.82 -1.07 -0.93	22.72 -1.01 -1.26	21.57 -0.99 -1.00	19.05 -1.12 -0.86	18.53 -1.08 -0.61	18.99 -1.19 -0.35
ONEIDA_HERK_LFGE 323681	22.45 0.46 0.00	21.45 0.44 0.00	21.37 0.42 0.00	21.43 0.42 0.00	21.45 0.42 0.00	23.18 0.70 0.00	27.94 0.94 0.00	32.06 1.23 0.00	26.91 0.76 0.00	28.73 1.05 0.00	27.36 0.85 0.00	25.81 0.82 0.00	24.63 0.67 0.00	23.94 0.58 0.00	22.43 0.48 0.00	21.40 0.44 0.00	21.27 0.38 0.00	21.25 0.33 0.00	21.30 0.33 0.00	23.04 0.56 0.00	22.94 0.39 -0.98	19.57 0.25 0.00	19.20 0.21 0.00	20.05 0.22 0.00
ONONDAGA_REF_OCCRA 23987	22.24 0.22 -0.04	21.26 0.21 -0.05	21.14 0.19 0.00	21.23 0.21 -0.02	21.28 0.23 -0.02	22.82 0.34 0.00	27.41 0.41 -0.01	31.31 0.49 0.00	26.82 0.29 -0.38	28.01 0.33 0.00	26.85 0.34 0.00	25.28 0.30 0.00	24.20 0.24 0.00	23.54 0.19 0.00	22.18 0.13 -0.10	21.27 0.11 -0.20	21.25 0.11 -0.25	21.55 0.15 -0.48	21.82 0.19 -0.66	23.71 0.34 -0.90	22.56 0.28 -0.71	20.10 0.17 -0.61	19.57 0.13 -0.44	20.18 0.10 -0.25
ONONDAGA___COGEN 23986	22.15 0.13 -0.03	21.20 0.15 -0.05	21.06 0.11 0.00	21.15 0.13 -0.02	21.22 0.17 -0.02	22.73 0.25 0.00	27.27 0.27 -0.01	31.16 0.34 0.00	26.66 0.16 -0.35	27.87 0.20 0.00	26.72 0.21 0.00	25.16 0.18 0.00	24.11 0.14 0.00	23.45 0.09 0.00	22.08 0.04 -0.09	21.15 0.00 -0.18	21.15 0.02 -0.23	21.43 0.06 -0.45	21.66 0.08 -0.61	23.53 0.22 -0.83	22.42 0.19 -0.66	19.98 0.10 -0.57	19.46 0.06 -0.41	20.08 0.02 -0.23
ONTARIO___LFGE 23819	22.52 0.48 -0.05	21.53 0.46 -0.07	21.37 0.42 0.00	21.47 0.44 -0.02	21.60 0.55 -0.03	23.27 0.79 0.00	28.09 1.08 -0.01	32.21 1.39 0.00	27.50 0.84 -0.51	28.51 0.83 0.00	27.41 0.90 0.00	25.81 0.82 0.00	24.61 0.65 0.00	23.85 0.49 0.00	22.41 0.33 -0.13	21.48 0.25 -0.26	21.55 0.31 -0.34	21.96 0.40 -0.65	22.35 0.50 -0.88	24.48 0.81 -1.20	23.17 0.65 -0.95	20.48 0.35 -0.81	19.81 0.23 -0.58	20.32 0.16 -0.33
ORANGEVILLE_WT_PWR 323706	22.33 0.29 -0.06	21.32 0.23 -0.08	21.12 0.17 0.00	21.22 0.19 -0.03	21.38 0.32 -0.04	23.09 0.61 0.00	27.63 0.62 -0.01	31.59 0.77 0.00	27.03 0.23 -0.65	27.73 0.06 0.00	26.88 0.37 0.00	25.31 0.32 0.00	24.06 0.10 0.00	23.26 -0.09 0.00	21.85 -0.26 -0.17	20.90 -0.40 -0.34	21.07 -0.25 -0.43	21.53 -0.21 -0.82	22.07 -0.02 -1.13	24.22 0.22 -1.52	22.89 0.11 -1.21	20.16 -0.19 -1.04	19.49 -0.25 -0.74	19.95 -0.30 -0.42
OSWEGATCHIE___HYD 24044	21.20 -0.79 0.00	20.06 -0.94 0.00	20.01 -0.94 0.00	20.06 -0.94 0.00	20.04 -0.99 0.00	21.61 -0.88 0.00	25.95 -1.05 0.00	29.77 -1.05 0.00	25.05 -1.10 0.00	26.77 -0.91 0.00	25.48 -1.03 0.00	24.23 -0.75 0.00	23.17 -0.79 0.00	22.59 -0.77 0.00	21.18 -0.77 0.00	20.19 -0.78 0.00	19.96 -0.94 0.00	19.81 -1.11 0.00	19.79 -1.17 0.00	21.28 -1.19 0.00	13.70 -1.27 6.59	18.25 -1.06 0.00	17.95 -1.04 0.00	18.90 -0.93 0.00

OSWEGO___5 23606	21.73 -0.29 -0.02	20.79 -0.25 -0.03	20.68 -0.27 0.00	20.74 -0.27 -0.01	20.79 -0.25 -0.02	22.28 -0.20 0.00	26.63 -0.38 0.00	30.42 -0.40 0.00	25.99 -0.42 -0.25	27.23 -0.44 0.00	26.11 -0.40 0.00	24.61 -0.37 0.00	23.58 -0.38 0.00	22.94 -0.42 0.00	21.59 -0.42 -0.07	20.68 -0.42 -0.13	20.65 -0.42 -0.17	20.85 -0.40 -0.32	21.05 -0.36 -0.44	22.76 -0.31 -0.60	21.74 -0.30 -0.48	19.44 -0.29 -0.41	19.00 -0.28 -0.29	19.67 -0.32 -0.17
OSWEGO___6 23613	21.73 -0.29 -0.02	20.79 -0.25 -0.03	20.68 -0.27 0.00	20.74 -0.27 -0.01	20.79 -0.25 -0.02	22.28 -0.20 0.00	26.63 -0.38 0.00	30.42 -0.40 0.00	25.99 -0.42 -0.25	27.23 -0.44 0.00	26.11 -0.40 0.00	24.61 -0.37 0.00	23.58 -0.38 0.00	22.94 -0.42 0.00	21.59 -0.42 -0.07	20.68 -0.42 -0.13	20.65 -0.42 -0.17	20.85 -0.40 -0.32	21.05 -0.36 -0.44	22.76 -0.31 -0.60	21.74 -0.30 -0.48	19.44 -0.29 -0.41	19.00 -0.28 -0.29	19.67 -0.32 -0.17
OUTOKUMPU-AB___DRP 24206	22.00 -0.04 -0.05	20.97 -0.10 -0.07	20.77 -0.19 0.00	20.84 -0.19 -0.03	21.04 -0.02 -0.03	22.80 0.31 0.00	27.09 0.08 -0.01	31.10 0.28 0.00	26.51 -0.18 -0.54	27.18 -0.50 0.00	26.43 -0.08 0.00	24.91 -0.07 0.00	23.65 -0.31 0.00	22.84 -0.51 0.00	21.41 -0.68 -0.14	20.45 -0.80 -0.28	20.67 -0.59 -0.36	21.07 -0.54 -0.69	21.63 -0.27 -0.94	23.64 -0.11 -1.28	22.39 -0.19 -1.02	19.72 -0.46 -0.87	19.14 -0.47 -0.62	19.65 -0.53 -0.35
OXBOW____ 24026	21.69 -0.35 -0.05	20.68 -0.40 -0.07	20.47 -0.48 0.00	20.55 -0.48 -0.03	20.74 -0.31 -0.03	22.46 -0.02 0.00	26.60 -0.40 -0.01	30.51 -0.31 0.00	26.04 -0.65 -0.54	26.71 -0.97 0.00	25.95 -0.56 0.00	24.46 -0.53 0.00	23.24 -0.72 0.00	22.44 -0.91 0.00	21.05 -1.03 -0.14	20.13 -1.11 -0.28	20.35 -0.90 -0.35	20.73 -0.88 -0.68	21.29 -0.61 -0.94	23.25 -0.49 -1.27	22.04 -0.54 -1.01	19.43 -0.75 -0.86	18.87 -0.74 -0.62	19.36 -0.81 -0.35
OXY_CHEM_DSASP 323612	21.27 -0.77 -0.05	20.30 -0.78 -0.07	20.09 -0.86 0.00	20.19 -0.84 -0.02	20.37 -0.69 -0.03	22.04 -0.45 0.00	25.95 -1.05 -0.01	29.77 -1.05 0.00	25.40 -1.28 -0.53	26.05 -1.63 0.00	25.29 -1.22 0.00	23.86 -1.12 0.00	22.67 -1.29 0.00	21.91 -1.45 0.00	20.59 -1.49 -0.14	19.69 -1.55 -0.28	19.91 -1.34 -0.35	20.28 -1.32 -0.68	20.82 -1.07 -0.93	22.72 -1.01 -1.26	21.57 -0.99 -1.00	19.05 -1.12 -0.86	18.53 -1.08 -0.61	18.99 -1.19 -0.35
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	21.27 -0.77 -0.05	20.30 -0.78 -0.07	20.09 -0.86 0.00	20.19 -0.84 -0.02	20.37 -0.69 -0.03	22.04 -0.45 0.00	25.95 -1.05 -0.01	29.77 -1.05 0.00	25.40 -1.28 -0.53	26.05 -1.63 0.00	25.29 -1.22 0.00	23.86 -1.12 0.00	22.67 -1.29 0.00	21.91 -1.45 0.00	20.59 -1.49 -0.14	19.69 -1.55 -0.28	19.91 -1.34 -0.35	20.28 -1.32 -0.68	20.82 -1.07 -0.93	22.72 -1.01 -1.26	21.57 -0.99 -1.00	19.05 -1.12 -0.86	18.53 -1.08 -0.61	18.99 -1.19 -0.35
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	24.61 2.29 -0.33	23.59 2.12 -0.47	23.02 2.05 -0.01	23.24 2.06 -0.17	23.31 2.06 -0.22	24.70 2.20 -0.01	29.83 2.78 -0.04	33.87 3.05 0.01	32.54 2.88 -3.51	30.85 3.18 0.01	29.68 3.18 0.01	27.92 2.95 0.01	26.85 2.90 0.01	26.24 2.90 0.01	25.58 2.72 -0.92	25.39 2.60 -1.83	25.87 2.65 -2.32	27.94 2.55 -4.46	29.54 2.45 -6.12	33.37 2.61 -8.29	30.74 2.59 -6.58	27.31 2.34 -5.66	25.33 2.28 -4.05	24.47 2.34 -2.30
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	24.65 2.33 -0.33	23.62 2.14 -0.47	23.06 2.10 -0.01	23.26 2.08 -0.17	23.35 2.10 -0.22	24.76 2.27 -0.01	29.90 2.86 -0.04	33.96 3.15 0.01	32.61 2.95 -3.51	30.96 3.29 0.01	29.76 3.26 0.01	28.02 3.05 0.01	26.92 2.97 0.01	26.31 2.97 0.01	25.63 2.76 -0.92	25.45 2.66 -1.83	25.93 2.72 -2.32	28.00 2.61 -4.46	29.60 2.51 -6.12	33.46 2.70 -8.29	30.83 2.67 -6.58	27.37 2.39 -5.66	25.40 2.35 -4.05	24.55 2.42 -2.30
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	22.64 0.59 -0.05	21.61 0.53 -0.08	21.39 0.44 0.00	21.49 0.46 -0.03	21.72 0.65 -0.04	23.50 1.01 0.00	28.12 1.11 -0.01	32.15 1.32 0.00	27.37 0.63 -0.59	28.09 0.42 0.00	27.30 0.79 0.00	25.68 0.70 0.00	24.39 0.43 0.00	23.54 0.19 0.00	22.06 -0.04 -0.16	21.08 -0.19 -0.31	21.29 0.00 -0.39	21.71 0.04 -0.75	22.33 0.33 -1.03	24.54 0.67 -1.40	23.22 0.54 -1.11	20.40 0.14 -0.95	19.73 0.06 -0.68	20.27 0.06 -0.39
PAWLING_115_KV_BK3_REV_LBMP_H 345028	24.61 2.29 -0.33	23.60 2.12 -0.47	23.05 2.10 0.00	23.27 2.10 -0.17	23.30 2.06 -0.21	24.62 2.14 0.00	29.94 2.89 -0.05	33.84 3.02 0.00	32.82 3.06 -3.61	30.97 3.29 0.00	29.80 3.29 0.00	27.90 2.92 0.00	26.79 2.83 0.00	26.16 2.80 0.00	25.52 2.63 -0.95	25.30 2.45 -1.88	25.77 2.49 -2.38	27.98 2.47 -4.59	29.74 2.49 -6.29	33.68 2.70 -8.51	30.85 2.52 -6.76	27.37 2.26 -5.79	25.27 2.13 -4.15	24.30 2.12 -2.35
PEEKSKILL____ 23653	24.24 1.94 -0.32	23.24 1.78 -0.45	22.69 1.74 0.00	22.91 1.74 -0.16	22.98 1.74 -0.21	24.33 1.84 0.00	29.53 2.48 -0.05	33.47 2.65 0.00	32.10 2.49 -3.46	30.39 2.71 0.00	29.24 2.73 0.00	27.48 2.50 0.00	26.43 2.47 0.00	25.81 2.45 0.00	25.16 2.30 -0.91	24.97 2.20 -1.81	25.44 2.26 -2.29	27.50 2.18 -4.41	29.14 2.14 -6.04	32.96 2.32 -8.17	30.28 2.22 -6.49	26.87 1.99 -5.56	24.92 1.94 -3.99	24.05 1.96 -2.26
PGE MADISON___WINDPWR 24146	24.25 2.16 -0.10	23.23 2.08 -0.14	22.97 2.01 0.00	23.14 2.08 -0.05	23.17 2.08 -0.07	25.36 2.88 0.00	30.88 3.86 -0.02	35.60 4.78 0.00	30.51 3.27 -1.09	31.72 4.04 0.00	30.04 3.53 0.00	28.30 3.32 0.00	26.83 2.87 0.00	25.92 2.57 0.00	24.47 2.24 -0.29	23.61 2.08 -0.57	23.63 2.01 -0.72	24.32 2.01 -1.39	24.90 2.03 -1.91	27.79 2.74 -2.58	25.88 2.26 -2.05	22.77 1.70 -1.76	21.75 1.50 -1.26	22.05 1.51 -0.71
PIERCEFIELD___HYD 23852	20.71 -1.28 0.00	19.45 -1.55 0.00	19.45 -1.51 0.00	19.47 -1.53 0.00	19.43 -1.60 0.00	20.78 -1.71 0.00	24.87 -2.13 0.00	28.42 -2.40 0.00	24.14 -2.01 0.00	25.66 -2.02 0.00	24.49 -2.02 0.00	23.46 -1.52 0.00	22.50 -1.46 0.00	22.05 -1.31 0.00	20.69 -1.25 0.00	19.70 -1.26 0.00	19.39 -1.50 0.00	19.18 -1.74 0.00	19.12 -1.84 0.00	20.34 -2.14 0.00	15.26 -2.11 4.19	17.65 -1.66 0.00	17.44 -1.56 0.00	18.50 -1.33 0.00
PINELAWN_CC_1 323563	25.24 2.92 -0.32	24.21 2.75 -0.46	23.51 2.56 0.00	23.67 2.50 -0.16	23.78 2.54 -0.21	25.54 3.06 0.00	32.04 3.91 -1.13	35.44 4.35 -0.27	33.94 3.85 -3.94	32.40 4.12 -0.60	32.20 4.00 -1.69	30.75 3.70 -2.07	28.28 3.62 -0.70	27.45 3.34 -0.76	26.77 3.07 -1.75	26.33 2.87 -2.49	26.97 2.95 -3.12	29.60 2.87 -5.81	33.66 2.81 -9.88	37.10 3.12 -11.51	33.88 3.06 -9.25	29.97 2.78 -7.87	26.50 2.92 -4.58	35.22 3.09 -12.30
PJM_GEN_HTP_PROXY 323702	24.56 2.24 -0.32	23.52 2.06 -0.46	22.95 1.99 0.00	23.14 1.97 -0.16	23.24 2.00 -0.21	24.62 2.14 0.00	29.89 2.83 -0.05	33.90 3.08 0.00	32.54 2.88 -3.52	30.86 3.18 0.00	29.69 3.18 0.00	27.93 2.95 0.00	26.86 2.90 0.00	26.25 2.90 0.00	25.57 2.70 -0.93	25.40 2.60 -1.84	25.88 2.65 -2.32	27.92 2.53 -4.47	29.54 2.45 -6.13	33.40 2.63 -8.29	30.72 2.57 -6.59	27.26 2.30 -5.65	25.30 2.26 -4.05	24.44 2.32 -2.29

PJM_GEN_KEystone	23.04	22.07	21.73	21.89	22.02	23.54	28.35	32.15	28.92	28.62	27.62	25.98	24.87	24.15	23.09	22.50	22.81	23.95	24.97	27.88	26.04	23.01	21.79	21.71
24065	0.88	0.82	0.78	0.80	0.88	1.06	1.32	1.32	0.91	0.94	1.11	1.00	0.91	0.79	0.66	0.57	0.69	0.67	0.78	1.03	0.99	0.72	0.66	0.67
	-0.17	-0.24	0.00	-0.09	-0.11	0.00	-0.03	0.00	-1.85	0.00	0.00	0.00	0.00	0.00	-0.49	-0.97	-1.23	-2.36	-3.23	-4.37	-3.48	-2.98	-2.13	-1.21
PJM_GEN_NEPTUNE_PROXY	24.85	23.83	23.13	23.29	23.40	25.09	30.41	34.40	32.88	31.12	29.48	27.55	26.96	26.30	25.58	25.45	25.89	27.76	31.08	34.21	30.18	26.83	25.46	25.61
323594	2.55	2.37	2.18	2.12	2.17	2.61	3.37	3.67	3.35	3.62	3.53	3.25	3.21	3.18	2.96	2.85	2.90	2.80	2.68	2.97	2.89	2.59	2.58	2.70
	-0.32	-0.45	0.01	-0.16	-0.20	0.01	-0.03	0.09	-3.38	0.18	0.55	0.68	0.21	0.23	-0.68	-1.64	-2.08	-4.03	-7.43	-8.77	-5.72	-4.92	-3.88	-3.08
PJM_GEN_VFT_PROXY	24.49	23.46	22.86	23.08	23.17	24.58	29.81	33.75	32.39	30.72	29.53	27.83	26.76	26.18	25.52	25.35	25.81	27.84	29.44	33.28	30.64	27.22	25.26	24.40
323633	2.18	2.00	1.91	1.91	1.93	2.09	2.76	2.93	2.72	3.04	3.02	2.85	2.80	2.82	2.65	2.56	2.59	2.45	2.35	2.52	2.48	2.26	2.22	2.28
	-0.32	-0.46	0.00	-0.16	-0.21	0.00	-0.05	0.00	-3.52	0.00	0.00	0.00	0.00	0.00	-0.93	-1.84	-2.32	-4.47	-6.13	-8.29	-6.59	-5.65	-4.05	-2.29
PLEASANTVLY__LBMP	24.28	23.30	22.73	22.94	23.03	24.35	29.57	33.50	32.29	30.39	29.22	27.46	26.41	25.81	25.18	25.04	25.51	27.69	29.43	33.33	30.59	27.12	25.09	24.16
24000	1.96	1.83	1.78	1.76	1.79	1.87	2.51	2.68	2.51	2.71	2.71	2.47	2.45	2.45	2.28	2.18	2.21	2.16	2.14	2.29	2.22	1.97	1.92	1.96
	-0.33	-0.47	0.00	-0.17	-0.22	0.00	-0.05	0.00	-3.63	0.00	0.00	0.00	0.00	0.00	-0.95	-1.89	-2.40	-4.61	-6.32	-8.56	-6.80	-5.83	-4.17	-2.37
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I	24.45	23.42	22.86	23.08	23.15	24.49	29.73	33.75	32.40	30.61	29.45	27.71	26.62	26.02	25.35	25.20	25.66	27.76	29.43	33.30	30.61	27.15	25.15	24.25
345020	2.13	1.95	1.91	1.91	1.91	2.00	2.67	2.93	2.72	2.93	2.94	2.72	2.66	2.66	2.48	2.39	2.42	2.34	2.31	2.49	2.42	2.16	2.09	2.12
	-0.33	-0.46	0.00	-0.17	-0.21	0.00	-0.05	0.00	-3.53	0.00	0.00	0.00	0.00	0.00	-0.93	-1.85	-2.34	-4.49	-6.16	-8.34	-6.62	-5.68	-4.07	-2.30
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G	24.49	23.47	22.92	23.16	23.23	24.51	29.76	33.56	32.61	30.50	29.27	27.43	26.45	25.86	25.24	25.14	25.64	27.95	29.83	33.81	31.00	27.47	25.29	24.26
345023	2.16	1.97	1.97	1.97	1.98	2.02	2.70	2.74	2.67	2.82	2.76	2.45	2.49	2.50	2.30	2.20	2.24	2.22	2.26	2.41	2.33	2.07	1.94	1.96
	-0.35	-0.49	0.00	-0.18	-0.23	0.00	-0.06	0.00	-3.79	0.00	0.00	0.00	0.00	0.00	-1.00	-1.98	-2.50	-4.82	-6.60	-8.93	-7.10	-6.08	-4.36	-2.47
POLETTI__	24.51	23.46	22.88	23.08	23.17	24.58	29.81	33.78	32.47	30.81	29.61	27.88	26.83	26.23	25.55	25.38	25.85	27.88	29.50	33.31	30.68	27.24	25.30	24.48
23519	2.20	2.00	1.93	1.91	1.93	2.09	2.76	2.96	2.80	3.13	3.10	2.90	2.87	2.87	2.68	2.58	2.63	2.49	2.41	2.54	2.52	2.28	2.26	2.36
	-0.32	-0.46	0.00	-0.16	-0.21	0.00	-0.05	0.00	-3.52	0.00	0.00	0.00	0.00	0.00	-0.93	-1.84	-2.32	-4.47	-6.13	-8.29	-6.59	-5.65	-4.05	-2.29
PORT_JEFF_3	26.49	25.66	24.93	25.08	25.21	27.05	32.61	36.21	34.32	32.65	32.31	30.62	28.56	27.83	27.07	26.80	27.48	30.03	33.67	37.66	33.72	30.17	26.93	32.55
23555	4.18	4.20	3.98	3.91	3.98	4.56	4.67	5.24	4.42	4.65	4.74	4.35	4.22	4.06	3.75	3.65	3.82	3.81	3.86	4.54	3.91	3.83	3.59	4.90
	-0.32	-0.45	0.00	-0.16	-0.21	0.00	-0.94	-0.15	-3.75	-0.33	-1.05	-1.29	-0.38	-0.42	-1.38	-2.20	-2.76	-5.30	-8.85	-10.64	-8.25	-7.03	-4.34	-7.82
PORT_JEFF_4	26.49	25.66	24.93	25.08	25.21	27.05	32.61	36.21	34.32	32.65	32.31	30.62	28.56	27.83	27.07	26.80	27.48	30.03	33.67	37.66	33.72	30.17	26.93	32.55
23616	4.18	4.20	3.98	3.91	3.98	4.56	4.67	5.24	4.42	4.65	4.74	4.35	4.22	4.06	3.75	3.65	3.82	3.81	3.86	4.54	3.91	3.83	3.59	4.90
	-0.32	-0.45	0.00	-0.16	-0.21	0.00	-0.94	-0.15	-3.75	-0.33	-1.05	-1.29	-0.38	-0.42	-1.38	-2.20	-2.76	-5.30	-8.85	-10.64	-8.25	-7.03	-4.34	-7.82
PORT_JEFF_IC	26.49	25.62	24.91	25.08	25.19	27.03	32.63	36.21	34.34	32.71	32.32	30.64	28.58	27.85	27.09	26.82	27.50	30.05	33.68	37.69	33.76	30.18	26.92	32.47
23713	4.18	4.16	3.96	3.91	3.95	4.54	4.70	5.24	4.45	4.71	4.77	4.37	4.24	4.09	3.78	3.67	3.85	3.83	3.88	4.58	3.95	3.84	3.59	4.86
	-0.32	-0.45	0.00	-0.16	-0.21	0.00	-0.93	-0.15	-3.75	-0.32	-1.04	-1.28	-0.38	-0.41	-1.38	-2.19	-2.76	-5.30	-8.84	-10.64	-8.24	-7.02	-4.34	-7.78
PPL PILGRIM_ST_GT1	25.67	24.69	23.97	24.13	24.26	26.08	32.22	35.74	34.05	32.41	31.85	30.20	28.23	27.55	26.83	26.53	27.14	29.63	33.16	36.97	33.33	29.57	26.51	31.04
24216	3.36	3.23	3.02	2.96	3.03	3.60	4.29	4.78	4.16	4.43	4.35	4.00	3.91	3.81	3.53	3.40	3.51	3.45	3.44	3.93	3.60	3.30	3.19	3.71
	-0.32	-0.45	0.00	-0.16	-0.21	0.00	-0.92	-0.14	-3.74	-0.31	-0.99	-1.22	-0.36	-0.39	-1.35	-2.17	-2.74	-5.26	-8.75	-10.57	-8.16	-6.95	-4.32	-7.50
PPL PILGRIM_ST_GT2	25.67	24.69	23.97	24.13	24.26	26.08	32.22	35.74	34.05	32.41	31.85	30.20	28.23	27.55	26.83	26.53	27.14	29.63	33.16	36.97	33.33	29.57	26.51	31.04
24217	3.36	3.23	3.02	2.96	3.03	3.60	4.29	4.78	4.16	4.43	4.35	4.00	3.91	3.81	3.53	3.40	3.51	3.45	3.44	3.93	3.60	3.30	3.19	3.71
	-0.32	-0.45	0.00	-0.16	-0.21	0.00	-0.92	-0.14	-3.74	-0.31	-0.99	-1.22	-0.36	-0.39	-1.35	-2.17	-2.74	-5.26	-8.75	-10.57	-8.16	-6.95	-4.32	-7.50
PPL_SHRM_GT3	26.69	25.87	25.14	25.29	25.44	27.27	32.82	36.40	34.45	32.82	32.47	30.77	28.71	27.97	27.21	26.93	27.63	30.18	33.84	37.96	33.90	30.35	27.08	32.86
24213	4.38	4.41	4.19	4.12	4.21	4.79	4.89	5.43	4.55	4.82	4.90	4.50	4.36	4.20	3.88	3.77	3.97	3.96	4.03	4.83	4.08	4.00	3.74	5.19
	-0.32	-0.45	0.00	-0.16	-0.21	0.00	-0.94	-0.15	-3.75	-0.33	-1.05	-1.30	-0.38	-0.42	-1.38	-2.20	-2.76	-5.31	-8.85	-10.65	-8.26	-7.04	-4.34	-7.84
PPL_SHRM_GT4	26.69	25.87	25.14	25.29	25.44	27.27	32.82	36.40	34.45	32.82	32.47	30.77	28.71	27.97	27.21	26.93	27.63	30.18	33.84	37.96	33.90	30.35	27.08	32.86
24214	4.38	4.41	4.19	4.12	4.21	4.79	4.89	5.43	4.55	4.82	4.90	4.50	4.36	4.20	3.88	3.77	3.97	3.96	4.03	4.83	4.08	4.00	3.74	5.19
	-0.32	-0.45	0.00	-0.16	-0.21	0.00	-0.94	-0.15	-3.75	-0.33	-1.05	-1.30	-0.38	-0.42	-1.38	-2.20	-2.76	-5.31	-8.85	-10.65	-8.26	-7.04	-4.34	-7.84
PROJECT__ORANGE I	22.08	21.11	21.00	21.08	21.13	22.66	27.17	31.04	26.54	27.79	26.64	25.08	24.03	23.38	22.00	21.06	21.06	21.29	21.52	23.36	22.26	19.85	19.35	19.99
24174	0.07	0.06	0.04	0.06	0.08	0.18	0.16	0.22	0.08	0.11	0.13	0.10	0.07	0.02	-0.02	-0.06	-0.04	-0.02	0.02	0.16	0.11	0.04	0.00	-0.04
	-0.03	-0.04	0.00	-0.01	-0.02	0.00	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	-0.08	-0.16	-0.20	-0.39	-0.54	-0.73	-0.58	-0.50	-0.36	-0.20

PROJECT___ORANGE 2 24166	22.08 0.07 -0.03	21.11 0.06 -0.04	21.00 0.04 0.00	21.08 0.06 -0.01	21.13 0.08 -0.02	22.66 0.18 0.00	27.17 0.16 0.00	31.04 0.22 0.00	26.54 0.08 -0.31	27.79 0.11 0.00	26.64 0.13 0.00	25.08 0.10 0.00	24.03 0.07 0.00	23.38 0.02 0.00	22.00 -0.02 -0.08	21.06 -0.06 -0.16	21.06 -0.04 -0.20	21.29 -0.02 -0.39	21.52 0.02 -0.54	23.36 0.16 -0.73	22.26 0.11 -0.58	19.85 0.04 -0.50	19.35 0.00 -0.36	19.99 -0.04 -0.20
PYRITES___HYD 24023	20.80 -1.19 0.00	19.56 -1.45 0.00	19.53 -1.43 0.00	19.58 -1.43 0.00	19.54 -1.49 0.00	20.93 -1.55 0.00	25.16 -1.84 0.00	28.85 -1.97 0.00	24.45 -1.70 0.00	26.02 -1.66 0.00	24.76 -1.75 0.00	23.66 -1.32 0.00	22.64 -1.32 0.00	22.16 -1.19 0.00	20.83 -1.12 0.00	19.85 -1.11 0.00	19.58 -1.32 0.00	19.44 -1.48 0.00	19.37 -1.59 0.00	20.65 -1.82 0.00	15.75 -1.83 3.99	17.83 -1.49 0.00	17.55 -1.44 0.00	18.60 -1.23 0.00
RAMAPO___LBMP 323565	24.05 1.76 -0.30	23.05 1.62 -0.43	22.55 1.59 0.00	22.75 1.60 -0.15	22.82 1.60 -0.19	24.17 1.69 0.00	29.32 2.27 -0.05	33.20 2.37 0.00	31.64 2.22 -3.27	30.11 2.44 0.00	28.92 2.41 0.00	27.18 2.20 0.00	26.16 2.20 0.00	25.58 2.22 0.00	24.85 2.04 -0.86	24.64 1.97 -1.71	25.07 2.01 -2.16	27.02 1.95 -4.16	28.59 1.93 -5.70	32.28 2.09 -7.71	29.72 2.03 -6.13	26.36 1.80 -5.25	24.54 1.79 -3.76	23.74 1.79 -2.13
RANKINE____ 23646	22.31 0.26 -0.05	21.27 0.19 -0.08	21.06 0.11 0.00	21.16 0.13 -0.03	21.36 0.29 -0.03	23.11 0.63 0.00	27.55 0.54 -0.01	31.56 0.74 0.00	26.94 0.21 -0.58	27.62 -0.06 0.00	26.83 0.32 0.00	25.26 0.28 0.00	24.01 0.05 0.00	23.17 -0.19 0.00	21.72 -0.37 -0.15	20.76 -0.50 -0.30	20.97 -0.31 -0.38	21.38 -0.27 -0.73	21.97 0.00 -1.01	24.08 0.25 -1.36	22.78 0.13 -1.08	20.05 -0.19 -0.93	19.43 -0.23 -0.66	19.94 -0.26 -0.38
RAVENSWOOD_GT2_1 24244	24.56 2.24 -0.32	23.52 2.06 -0.46	22.95 1.99 0.00	23.17 2.00 -0.16	23.24 2.00 -0.21	24.64 2.16 0.00	29.89 2.83 -0.05	33.90 3.08 0.00	32.54 2.88 -3.52	30.86 3.18 0.00	29.69 3.18 0.00	27.93 2.95 0.00	26.86 2.90 0.00	26.25 2.90 0.00	25.59 2.72 -0.93	25.40 2.60 -1.84	25.88 2.65 -2.32	27.94 2.55 -4.47	29.54 2.45 -6.13	33.37 2.61 -8.30	30.75 2.59 -6.59	27.28 2.32 -5.65	25.32 2.28 -4.05	24.46 2.34 -2.29
RAVENSWOOD_GT2_2 24245	24.56 2.24 -0.32	23.52 2.06 -0.46	22.95 1.99 0.00	23.17 2.00 -0.16	23.24 2.00 -0.21	24.64 2.16 0.00	29.89 2.83 -0.05	33.90 3.08 0.00	32.54 2.88 -3.52	30.86 3.18 0.00	29.69 3.18 0.00	27.93 2.95 0.00	26.86 2.90 0.00	26.25 2.90 0.00	25.59 2.72 -0.93	25.40 2.60 -1.84	25.88 2.65 -2.32	27.94 2.55 -4.47	29.54 2.45 -6.13	33.37 2.61 -8.30	30.75 2.59 -6.59	27.28 2.32 -5.65	25.32 2.28 -4.05	24.46 2.34 -2.29
RAVENSWOOD_GT2_3 24246	24.58 2.27 -0.32	23.54 2.08 -0.46	22.97 2.01 0.00	23.17 2.00 -0.16	23.26 2.02 -0.21	24.67 2.18 0.00	29.91 2.86 -0.05	33.93 3.11 0.00	32.54 2.88 -3.52	30.89 3.21 0.00	29.69 3.18 0.00	27.95 2.97 0.00	26.88 2.92 0.00	26.27 2.92 0.00	25.59 2.72 -0.93	25.42 2.62 -1.84	25.90 2.68 -2.32	27.94 2.55 -4.47	29.57 2.47 -6.13	33.40 2.63 -8.30	30.77 2.61 -6.59	27.30 2.34 -5.65	25.32 2.28 -4.05	24.46 2.34 -2.29
RAVENSWOOD_GT2_4 24247	24.58 2.27 -0.32	23.54 2.08 -0.46	22.97 2.01 0.00	23.17 2.00 -0.16	23.26 2.02 -0.21	24.67 2.18 0.00	29.91 2.86 -0.05	33.93 3.11 0.00	32.54 2.88 -3.52	30.89 3.21 0.00	29.69 3.18 0.00	27.95 2.97 0.00	26.88 2.92 0.00	26.27 2.92 0.00	25.59 2.72 -0.93	25.42 2.62 -1.84	25.90 2.68 -2.32	27.94 2.55 -4.47	29.57 2.47 -6.13	33.40 2.63 -8.30	30.77 2.61 -6.59	27.30 2.34 -5.65	25.32 2.28 -4.05	24.46 2.34 -2.29
RAVENSWOOD_GT3_1 24248	24.58 2.27 -0.32	23.54 2.08 -0.46	22.95 1.99 0.00	23.17 2.00 -0.16	23.24 2.00 -0.21	24.64 2.16 0.00	29.91 2.86 -0.05	33.90 3.08 0.00	32.54 2.88 -3.52	30.86 3.18 0.00	29.69 3.18 0.00	27.93 2.95 0.00	26.86 2.90 0.00	26.25 2.90 0.00	25.59 2.72 -0.93	25.40 2.60 -1.84	25.88 2.65 -2.32	27.94 2.55 -4.47	29.54 2.45 -6.13	33.37 2.61 -8.30	30.75 2.59 -6.59	27.28 2.32 -5.65	25.32 2.28 -4.05	24.46 2.34 -2.29
RAVENSWOOD_GT3_2 24249	24.58 2.27 -0.32	23.54 2.08 -0.46	22.95 1.99 0.00	23.17 2.00 -0.16	23.24 2.00 -0.21	24.64 2.16 0.00	29.91 2.86 -0.05	33.90 3.08 0.00	32.54 2.88 -3.52	30.86 3.18 0.00	29.69 3.18 0.00	27.93 2.95 0.00	26.86 2.90 0.00	26.25 2.90 0.00	25.59 2.72 -0.93	25.40 2.60 -1.84	25.88 2.65 -2.32	27.94 2.55 -4.47	29.54 2.45 -6.13	33.37 2.61 -8.30	30.75 2.59 -6.59	27.28 2.32 -5.65	25.32 2.28 -4.05	24.46 2.34 -2.29
RAVENSWOOD_GT3_3 24250	24.60 2.29 -0.32	23.56 2.10 -0.46	22.97 2.01 0.00	23.19 2.02 -0.16	23.26 2.02 -0.21	24.67 2.18 0.00	29.94 2.89 -0.05	33.97 3.15 0.00	32.57 2.90 -3.52	30.92 3.24 0.00	29.72 3.21 0.00	27.98 3.00 0.00	26.91 2.95 0.00	26.30 2.94 0.00	25.61 2.74 -0.93	25.44 2.64 -1.84	25.92 2.70 -2.32	27.97 2.57 -4.47	29.59 2.49 -6.13	33.42 2.65 -8.30	30.79 2.63 -6.59	27.32 2.36 -5.65	25.34 2.30 -4.05	24.48 2.36 -2.29
RAVENSWOOD_GT3_4 24251	24.60 2.29 -0.32	23.56 2.10 -0.46	22.97 2.01 0.00	23.19 2.02 -0.16	23.26 2.02 -0.21	24.67 2.18 0.00	29.94 2.89 -0.05	33.97 3.15 0.00	32.57 2.90 -3.52	30.92 3.24 0.00	29.72 3.21 0.00	27.98 3.00 0.00	26.91 2.95 0.00	26.30 2.94 0.00	25.61 2.74 -0.93	25.44 2.64 -1.84	25.92 2.70 -2.32	27.97 2.57 -4.47	29.59 2.49 -6.13	33.42 2.65 -8.30	30.79 2.63 -6.59	27.32 2.36 -5.65	25.34 2.30 -4.05	24.48 2.36 -2.29
RAVENSWOOD_GT_1 23729	24.70 2.38 -0.33	23.66 2.18 -0.47	23.08 2.12 -0.01	23.28 2.10 -0.17	23.37 2.12 -0.22	24.79 2.29 -0.01	30.00 2.94 -0.05	34.06 3.24 0.00	32.68 3.01 -3.52	31.03 3.35 -0.01	29.83 3.31 -0.01	29.14 3.10 -1.06	27.01 3.04 -0.01	26.40 3.03 -0.01	25.71 2.83 -0.93	25.53 2.72 -1.84	26.01 2.78 -2.33	29.13 2.66 -5.55	29.68 2.58 -6.14	33.52 2.74 -8.30	30.89 2.72 -6.60	27.41 2.43 -5.66	25.44 2.39 -4.05	24.57 2.44 -2.30
RAVENSWOOD_GT_10 24258	24.56 2.24 -0.32	23.52 2.06 -0.46	22.95 1.99 0.00	23.17 2.00 -0.17	23.24 2.00 -0.21	24.65 2.16 0.00	29.89 2.83 -0.05	33.90 3.08 0.00	32.54 2.88 -3.52	30.86 3.18 0.00	29.69 3.18 0.00	28.05 2.95 -0.12	26.86 2.90 0.00	26.25 2.90 0.00	25.59 2.72 -0.93	25.40 2.60 -1.84	25.88 2.65 -2.32	28.05 2.53 -4.60	29.55 2.45 -6.13	33.38 2.61 -8.30	30.75 2.59 -6.59	27.28 2.32 -5.65	25.32 2.28 -4.05	24.44 2.32 -2.29
RAVENSWOOD_GT_11 24259	24.56 2.24 -0.32	23.52 2.06 -0.46	22.95 1.99 0.00	23.17 2.00 -0.17	23.24 2.00 -0.21	24.65 2.16 0.00	29.89 2.83 -0.05	33.90 3.08 0.00	32.54 2.88 -3.52	30.86 3.18 0.00	29.69 3.18 0.00	28.05 2.95 -0.12	26.86 2.90 0.00	26.25 2.90 0.00	25.59 2.72 -0.93	25.40 2.60 -1.84	25.88 2.65 -2.32	28.05 2.53 -4.60	29.55 2.45 -6.13	33.38 2.61 -8.30	30.75 2.59 -6.59	27.28 2.32 -5.65	25.32 2.28 -4.05	24.44 2.32 -2.29



RAVENSWOOD_GT_4 24252	24.54 2.22 -0.33	23.51 2.04 -0.46	22.93 1.97 -0.01	23.13 1.95 -0.17	23.22 1.98 -0.22	24.63 2.14 -0.01	29.89 2.83 -0.05	33.87 3.05 0.00	32.52 2.85 -3.52	30.84 3.15 -0.01	29.64 3.13 -0.01	28.71 2.92 -0.80	26.84 2.87 -0.01	26.23 2.87 -0.01	25.57 2.70 -0.93	25.38 2.58 -1.84	25.86 2.63 -2.33	28.73 2.51 -5.30	29.53 2.43 -6.14	33.36 2.58 -8.30	30.73 2.57 -6.60	27.27 2.30 -5.65	25.31 2.26 -4.05	24.43 2.30 -2.30
RAVENSWOOD_GT_5 24254	24.54 2.22 -0.33	23.51 2.04 -0.46	22.93 1.97 -0.01	23.13 1.95 -0.17	23.22 1.98 -0.22	24.63 2.14 -0.01	29.89 2.83 -0.05	33.87 3.05 0.00	32.52 2.85 -3.52	30.84 3.15 -0.01	29.64 3.13 -0.01	28.71 2.92 -0.80	26.84 2.87 -0.01	26.23 2.87 -0.01	25.57 2.70 -0.93	25.38 2.58 -1.84	25.86 2.63 -2.33	28.73 2.51 -5.30	29.53 2.43 -6.14	33.36 2.58 -8.30	30.73 2.57 -6.60	27.27 2.30 -5.65	25.31 2.26 -4.05	24.43 2.30 -2.30
RAVENSWOOD_GT_6 24253	24.54 2.22 -0.33	23.51 2.04 -0.46	22.93 1.97 -0.01	23.13 1.95 -0.17	23.22 1.98 -0.22	24.63 2.14 -0.01	29.89 2.83 -0.05	33.87 3.05 0.00	32.52 2.85 -3.52	30.84 3.15 -0.01	29.64 3.13 -0.01	28.71 2.92 -0.80	26.84 2.87 -0.01	26.23 2.87 -0.01	25.57 2.70 -0.93	25.38 2.58 -1.84	25.86 2.63 -2.33	28.73 2.51 -5.30	29.53 2.43 -6.14	33.36 2.58 -8.30	30.73 2.57 -6.60	27.27 2.30 -5.65	25.31 2.26 -4.05	24.43 2.30 -2.30
RAVENSWOOD_GT_7 24255	24.54 2.22 -0.33	23.51 2.04 -0.46	22.93 1.97 -0.01	23.13 1.95 -0.17	23.22 1.98 -0.22	24.63 2.14 -0.01	29.89 2.83 -0.05	33.87 3.05 0.00	32.52 2.85 -3.52	30.84 3.15 -0.01	29.64 3.13 -0.01	28.71 2.92 -0.80	26.84 2.87 -0.01	26.23 2.87 -0.01	25.57 2.70 -0.93	25.38 2.58 -1.84	25.86 2.63 -2.33	28.73 2.51 -5.30	29.53 2.43 -6.14	33.36 2.58 -8.30	30.73 2.57 -6.60	27.27 2.30 -5.65	25.31 2.26 -4.05	24.43 2.30 -2.30
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	24.56 2.24 -0.32	23.52 2.06 -0.46	22.95 1.99 0.00	23.17 2.00 -0.17	23.24 2.00 -0.21	24.65 2.16 0.00	29.89 2.83 -0.05	33.90 3.08 0.00	32.54 2.88 -3.52	30.86 3.18 0.00	29.69 3.18 0.00	28.05 2.95 -0.12	26.86 2.90 0.00	26.25 2.90 0.00	25.59 2.72 -0.93	25.40 2.60 -1.84	25.88 2.65 -2.32	28.05 2.53 -4.60	29.55 2.45 -6.13	33.38 2.61 -8.30	30.75 2.59 -6.59	27.28 2.32 -5.65	25.32 2.28 -4.05	24.44 2.32 -2.29
RAVENSWOOD_GT_9 24257	24.56 2.24 -0.32	23.52 2.06 -0.46	22.95 1.99 0.00	23.17 2.00 -0.17	23.24 2.00 -0.21	24.65 2.16 0.00	29.89 2.83 -0.05	33.90 3.08 0.00	32.54 2.88 -3.52	30.86 3.18 0.00	29.69 3.18 0.00	28.05 2.95 -0.12	26.86 2.90 0.00	26.25 2.90 0.00	25.59 2.72 -0.93	25.40 2.60 -1.84	25.88 2.65 -2.32	28.05 2.53 -4.60	29.55 2.45 -6.13	33.38 2.61 -8.30	30.75 2.59 -6.59	27.28 2.32 -5.65	25.32 2.28 -4.05	24.44 2.32 -2.29
RAVENSWOOD___1 23533	24.70 2.38 -0.33	23.66 2.18 -0.47	23.08 2.12 -0.01	23.28 2.10 -0.17	23.37 2.12 -0.22	24.79 2.29 -0.01	30.00 2.94 -0.05	34.06 3.24 0.00	32.68 3.01 -3.52	31.03 3.35 -0.01	29.83 3.31 -0.01	29.14 3.10 -1.06	27.01 3.04 -0.01	26.40 3.03 -0.01	25.71 2.83 -0.93	25.53 2.72 -1.84	26.01 2.78 -2.33	29.13 2.66 -5.55	29.68 2.58 -6.14	33.52 2.74 -8.30	30.89 2.72 -6.60	27.41 2.43 -5.66	25.44 2.39 -4.05	24.57 2.44 -2.30
RAVENSWOOD___2 23534	24.70 2.38 -0.33	23.66 2.18 -0.47	23.08 2.12 -0.01	23.28 2.10 -0.17	23.37 2.12 -0.22	24.79 2.29 -0.01	30.00 2.94 -0.05	34.06 3.24 0.00	32.68 3.01 -3.52	31.03 3.35 -0.01	29.83 3.31 -0.01	29.14 3.10 -1.06	27.01 3.04 -0.01	26.40 3.03 -0.01	25.71 2.83 -0.93	25.53 2.72 -1.84	26.01 2.78 -2.33	29.13 2.66 -5.55	29.68 2.58 -6.14	33.52 2.74 -8.30	30.89 2.72 -6.60	27.41 2.43 -5.66	25.44 2.39 -4.05	24.57 2.44 -2.30
RAVENSWOOD___3 23535	24.58 2.27 -0.32	23.54 2.08 -0.46	22.95 1.99 0.00	23.17 2.00 -0.16	23.24 2.00 -0.21	24.64 2.16 0.00	29.91 2.86 -0.05	33.90 3.08 0.00	32.54 2.88 -3.52	30.86 3.18 0.00	29.69 3.18 0.00	27.93 2.95 0.00	26.88 2.92 0.00	26.25 2.90 0.00	25.59 2.72 -0.93	25.40 2.60 -1.84	25.88 2.65 -2.32	27.94 2.55 -4.47	29.54 2.45 -6.13	33.40 2.63 -8.30	30.75 2.59 -6.59	27.28 2.32 -5.65	25.32 2.28 -4.05	24.46 2.34 -2.29
RAVENSWOOD___4 23820	24.70 2.38 -0.33	23.66 2.18 -0.47	23.08 2.12 -0.01	23.28 2.10 -0.17	23.37 2.12 -0.22	24.79 2.29 -0.01	30.00 2.94 -0.05	34.06 3.24 0.00	32.68 3.01 -3.52	31.03 3.35 -0.01	29.83 3.31 -0.01	29.14 3.10 -1.06	27.01 3.04 -0.01	26.40 3.03 -0.01	25.71 2.83 -0.93	25.53 2.72 -1.84	26.01 2.78 -2.33	29.13 2.66 -5.55	29.68 2.58 -6.14	33.52 2.74 -8.30	30.89 2.72 -6.60	27.41 2.43 -5.66	25.44 2.39 -4.05	24.57 2.44 -2.30
RCPL_TRUST___DRP 24196	24.58 2.27 -0.32	23.54 2.08 -0.46	22.97 2.01 0.00	23.17 2.00 -0.16	23.26 2.02 -0.21	24.64 2.16 0.00	29.91 2.86 -0.05	33.97 3.15 0.00	32.57 2.90 -3.52	30.89 3.21 0.00	29.72 3.21 0.00	27.98 3.00 0.00	26.91 2.95 0.00	26.27 2.92 0.00	25.61 2.74 -0.93	25.42 2.62 -1.84	25.90 2.68 -2.32	27.96 2.57 -4.47	29.59 2.49 -6.13	33.42 2.65 -8.29	30.75 2.59 -6.59	27.30 2.34 -5.65	25.32 2.28 -4.05	24.46 2.34 -2.29
RENSSELAER___COGEN 23796	24.01 1.60 -0.42	23.13 1.53 -0.59	22.48 1.53 0.00	22.75 1.53 -0.21	22.85 1.56 -0.27	24.13 1.64 0.00	29.20 2.13 -0.07	33.20 2.37 0.00	32.74 2.04 -4.55	29.78 2.10 0.00	28.50 1.99 0.00	26.73 1.75 0.00	25.69 1.73 0.00	25.06 1.70 0.00	24.74 1.60 -1.20	24.85 1.51 -2.37	25.41 1.51 -3.01	28.23 1.53 -5.78	30.46 1.57 -7.93	34.93 1.73 -10.73	31.73 1.64 -8.53	27.99 1.37 -7.31	25.52 1.29 -5.23	24.12 1.33 -2.97
REVERE_CPPR_DRP 24186	22.77 0.77 -0.01	21.75 0.73 -0.01	21.64 0.69 0.00	21.72 0.71 0.00	21.75 0.72 -0.01	23.54 1.06 0.00	28.40 1.40 0.00	32.61 1.79 0.00	27.43 1.18 -0.10	29.20 1.52 0.00	27.81 1.30 0.00	26.21 1.22 0.00	24.99 1.03 0.00	24.27 0.91 0.00	22.76 0.79 -0.03	21.73 0.71 -0.05	21.63 0.67 -0.07	21.72 0.67 -0.13	21.81 0.67 -0.18	23.68 0.97 -0.24	23.13 0.75 -0.81	20.02 0.54 -0.17	19.59 0.48 -0.12	20.35 0.46 -0.07
RIVERBAY____ 323610	24.65 2.33 -0.33	23.62 2.14 -0.47	23.06 2.10 -0.01	23.26 2.08 -0.17	23.35 2.10 -0.22	24.76 2.27 -0.01	29.90 2.86 -0.04	33.96 3.15 0.01	32.61 2.95 -3.51	30.96 3.29 0.01	29.76 3.26 0.01	28.02 3.05 0.01	26.92 2.97 0.01	26.31 2.97 0.01	25.63 2.76 -0.92	25.45 2.66 -1.83	25.93 2.72 -2.32	28.00 2.61 -4.46	29.60 2.51 -6.12	33.46 2.70 -8.29	30.83 2.67 -6.58	27.37 2.39 -5.66	25.40 2.35 -4.05	24.55 2.42 -2.30
ROCHESTER_9_IC 23652	21.92 -0.11 -0.04	20.98 -0.08 -0.06	20.81 -0.15 0.00	20.86 -0.17 -0.02	20.99 -0.06 -0.03	22.73 0.25 0.00	27.09 0.08 -0.01	31.35 0.52 0.00	26.58 0.00 -0.42	27.54 -0.14 0.00	26.59 0.08 0.00	25.13 0.15 0.00	23.96 0.00 0.00	23.10 -0.26 0.00	21.68 -0.37 -0.11	20.76 -0.42 -0.22	20.87 -0.31 -0.28	21.23 -0.23 -0.54	21.62 -0.08 -0.74	23.54 0.07 -1.00	22.34 -0.02 -0.80	19.79 -0.21 -0.68	19.24 -0.25 -0.49	19.69 -0.42 -0.28

ROSETON___1 23587	24.16 1.85 -0.32	23.18 1.72 -0.45	22.63 1.68 0.00	22.85 1.68 -0.16	22.92 1.68 -0.21	24.26 1.78 0.00	29.43 2.38 -0.05	33.35 2.53 0.00	31.99 2.35 -3.49	30.25 2.57 0.00	29.06 2.55 0.00	27.31 2.32 0.00	26.26 2.30 0.00	25.67 2.31 0.00	25.01 2.15 -0.92	24.84 2.06 -1.82	25.29 2.09 -2.31	27.39 2.03 -4.44	29.06 2.01 -6.08	32.86 2.16 -8.23	30.20 2.09 -6.54	26.79 1.87 -5.60	24.85 1.84 -4.02	23.97 1.86 -2.28
ROSETON___2 23588	24.16 1.85 -0.32	23.18 1.72 -0.45	22.63 1.68 0.00	22.85 1.68 -0.16	22.92 1.68 -0.21	24.26 1.78 0.00	29.43 2.38 -0.05	33.35 2.53 0.00	31.99 2.35 -3.49	30.25 2.57 0.00	29.06 2.55 0.00	27.31 2.32 0.00	26.26 2.30 0.00	25.67 2.31 0.00	25.01 2.15 -0.92	24.84 2.06 -1.82	25.29 2.09 -2.31	27.39 2.03 -4.44	29.06 2.01 -6.08	32.86 2.16 -8.23	30.20 2.09 -6.54	26.79 1.87 -5.60	24.85 1.84 -4.02	23.97 1.86 -2.28
RUSSELL___1 23602	21.98 -0.04 -0.04	21.04 -0.02 -0.06	20.87 -0.08 0.00	20.90 -0.13 -0.02	21.05 0.00 -0.03	22.80 0.31 0.00	27.22 0.21 -0.01	31.53 0.71 0.00	26.71 0.13 -0.42	27.68 0.00 0.00	26.75 0.24 0.00	25.28 0.30 0.00	24.08 0.12 0.00	23.19 -0.16 0.00	21.79 -0.26 -0.11	20.87 -0.31 -0.22	20.95 -0.23 -0.28	21.34 -0.12 -0.54	21.72 0.02 -0.74	23.66 0.18 -1.00	22.45 0.09 -0.80	19.86 -0.13 -0.68	19.31 -0.17 -0.49	19.73 -0.38 -0.28
RUSSELL___2 23532	21.98 -0.04 -0.04	21.04 -0.02 -0.06	20.87 -0.08 0.00	20.90 -0.13 -0.02	21.05 0.00 -0.03	22.80 0.31 0.00	27.22 0.21 -0.01	31.53 0.71 0.00	26.71 0.13 -0.42	27.68 0.00 0.00	26.75 0.24 0.00	25.28 0.30 0.00	24.08 0.12 0.00	23.19 -0.16 0.00	21.79 -0.26 -0.11	20.87 -0.31 -0.22	20.95 -0.23 -0.28	21.34 -0.12 -0.54	21.72 0.02 -0.74	23.66 0.18 -1.00	22.45 0.09 -0.80	19.86 -0.13 -0.68	19.31 -0.17 -0.49	19.73 -0.38 -0.28
RUSSELL___3 23549	21.98 -0.04 -0.04	21.04 -0.02 -0.06	20.87 -0.08 0.00	20.90 -0.13 -0.02	21.05 0.00 -0.03	22.80 0.31 0.00	27.22 0.21 -0.01	31.53 0.71 0.00	26.71 0.13 -0.42	27.68 0.00 0.00	26.75 0.24 0.00	25.28 0.30 0.00	24.08 0.12 0.00	23.19 -0.16 0.00	21.79 -0.26 -0.11	20.87 -0.31 -0.22	20.95 -0.23 -0.28	21.34 -0.12 -0.54	21.72 0.02 -0.74	23.66 0.18 -1.00	22.45 0.09 -0.80	19.86 -0.13 -0.68	19.31 -0.17 -0.49	19.73 -0.38 -0.28
RUSSELL___4 23556	21.98 -0.04 -0.04	21.04 -0.02 -0.06	20.87 -0.08 0.00	20.90 -0.13 -0.02	21.05 0.00 -0.03	22.80 0.31 0.00	27.22 0.21 -0.01	31.53 0.71 0.00	26.71 0.13 -0.42	27.68 0.00 0.00	26.75 0.24 0.00	25.28 0.30 0.00	24.08 0.12 0.00	23.19 -0.16 0.00	21.79 -0.26 -0.11	20.87 -0.31 -0.22	20.95 -0.23 -0.28	21.34 -0.12 -0.54	21.72 0.02 -0.74	23.66 0.18 -1.00	22.45 0.09 -0.80	19.86 -0.13 -0.68	19.31 -0.17 -0.49	19.73 -0.38 -0.28
RUSSELL___STATION 23914	21.98 -0.04 -0.04	21.04 -0.02 -0.06	20.87 -0.08 0.00	20.90 -0.13 -0.02	21.05 0.00 -0.03	22.80 0.31 0.00	27.22 0.21 -0.01	31.53 0.71 0.00	26.71 0.13 -0.42	27.68 0.00 0.00	26.75 0.24 0.00	25.28 0.30 0.00	24.08 0.12 0.00	23.19 -0.16 0.00	21.79 -0.26 -0.11	20.87 -0.31 -0.22	20.95 -0.23 -0.28	21.34 -0.12 -0.54	21.72 0.02 -0.74	23.66 0.18 -1.00	22.45 0.09 -0.80	19.86 -0.13 -0.68	19.31 -0.17 -0.49	19.73 -0.38 -0.28
S SALMON___HYD 24043	21.90 -0.11 -0.02	20.93 -0.10 -0.03	20.83 -0.12 0.00	20.89 -0.13 -0.01	20.94 -0.10 -0.01	22.55 0.07 0.00	26.98 -0.03 0.00	30.85 0.03 0.00	26.21 -0.18 -0.24	27.62 -0.06 0.00	26.40 -0.11 0.00	24.96 -0.02 0.00	23.84 -0.12 0.00	23.22 -0.14 0.00	21.83 -0.18 -0.06	20.88 -0.21 -0.12	20.78 -0.27 -0.16	20.91 -0.31 -0.30	21.08 -0.29 -0.41	22.90 -0.13 -0.56	22.57 -0.22 -1.22	19.47 -0.23 -0.38	19.06 -0.21 -0.27	19.74 -0.24 -0.15
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	21.91 -0.13 -0.05	20.91 -0.17 -0.07	20.68 -0.27 0.00	20.78 -0.25 -0.03	20.98 -0.08 -0.03	22.69 0.20 0.00	26.90 -0.11 -0.01	30.85 0.03 0.00	26.31 -0.39 -0.55	26.99 -0.69 0.00	26.22 -0.29 0.00	24.71 -0.27 0.00	23.48 -0.48 0.00	22.68 -0.68 0.00	21.28 -0.81 -0.15	20.35 -0.90 -0.29	20.57 -0.69 -0.36	20.95 -0.67 -0.70	21.51 -0.42 -0.96	23.53 -0.25 -1.30	22.30 -0.30 -1.03	19.66 -0.54 -0.89	19.08 -0.55 -0.64	19.57 -0.61 -0.36
SELKIRK___I 23801	23.86 1.45 -0.42	22.98 1.39 -0.59	22.34 1.38 0.00	22.60 1.39 -0.21	22.71 1.41 -0.27	23.95 1.46 0.00	28.96 1.89 -0.07	32.92 2.10 0.00	32.50 1.83 -4.52	29.56 1.88 0.00	28.31 1.80 0.00	26.58 1.60 0.00	25.52 1.56 0.00	24.92 1.56 0.00	24.58 1.45 -1.19	24.68 1.36 -2.36	25.26 1.38 -2.99	28.05 1.38 -5.75	30.27 1.43 -7.88	34.68 1.55 -10.66	31.51 1.47 -8.48	27.83 1.25 -7.26	25.39 1.20 -5.20	23.98 1.21 -2.95
SELKIRK___II 23799	23.83 1.43 -0.42	22.98 1.39 -0.59	22.32 1.36 0.00	22.60 1.39 -0.21	22.71 1.41 -0.27	23.95 1.46 0.00	28.96 1.89 -0.07	32.89 2.07 0.00	32.48 1.80 -4.52	29.56 1.88 0.00	28.29 1.78 0.00	26.58 1.60 0.00	25.52 1.56 0.00	24.90 1.54 0.00	24.58 1.45 -1.19	24.69 1.36 -2.36	25.27 1.38 -2.99	28.05 1.38 -5.75	30.25 1.40 -7.89	34.69 1.55 -10.67	31.51 1.47 -8.48	27.84 1.25 -7.27	25.40 1.20 -5.20	23.99 1.21 -2.95
SENECA OSWGO___HYD 24041	21.88 -0.13 -0.03	20.92 -0.13 -0.04	20.79 -0.17 0.00	20.87 -0.15 -0.01	20.92 -0.13 -0.02	22.40 -0.09 0.00	26.84 -0.16 0.00	30.67 -0.15 0.00	26.22 -0.21 -0.28	27.46 -0.22 0.00	26.33 -0.18 0.00	24.81 -0.17 0.00	23.77 -0.19 0.00	23.12 -0.23 0.00	21.75 -0.26 -0.07	20.83 -0.27 -0.14	20.83 -0.25 -0.18	21.02 -0.25 -0.35	21.24 -0.21 -0.48	23.01 -0.11 -0.65	22.20 -0.13 -0.76	19.59 -0.17 -0.44	19.14 -0.17 -0.32	19.81 -0.20 -0.18
SENECA___ENERGY 23797	22.07 0.04 -0.04	21.11 0.04 -0.06	20.98 0.02 0.00	21.07 0.04 -0.02	21.16 0.11 -0.03	22.76 0.27 0.00	27.36 0.35 -0.01	31.35 0.52 0.00	26.79 0.18 -0.45	27.85 0.17 0.00	26.75 0.24 0.00	25.18 0.20 0.00	24.06 0.10 0.00	23.36 0.00 0.00	21.95 -0.11 -0.12	21.03 -0.17 -0.24	21.07 -0.12 -0.30	21.43 -0.06 -0.57	21.79 0.04 -0.79	23.76 0.22 -1.06	22.54 0.13 -0.85	20.02 -0.02 -0.72	19.42 -0.09 -0.52	19.96 -0.16 -0.29
SHOEMAKER___GT 23640	23.88 1.60 -0.29	22.88 1.47 -0.41	22.42 1.47 0.00	22.62 1.47 -0.15	22.69 1.47 -0.19	23.99 1.51 0.00	29.10 2.05 -0.05	32.89 2.07 0.00	31.25 1.96 -3.13	29.84 2.16 0.00	28.60 2.09 0.00	26.86 1.87 0.00	25.88 1.92 0.00	25.29 1.94 0.00	24.54 1.78 -0.82	24.29 1.70 -1.64	24.70 1.73 -2.07	26.60 1.69 -3.98	28.14 1.72 -5.46	31.68 1.82 -7.39	29.23 1.79 -5.87	25.93 1.58 -5.03	24.18 1.58 -3.60	23.48 1.61 -2.04
SHOREHAM_IC_1 23715	26.69 4.38 -0.32	25.87 4.41 -0.45	25.14 4.19 0.00	25.29 4.12 -0.16	25.44 4.21 -0.21	27.27 4.79 0.00	32.82 4.89 -0.94	36.40 5.43 -0.15	34.45 4.55 -3.75	32.82 4.82 -0.33	32.47 4.90 -1.05	30.77 4.50 -1.30	28.71 4.36 -0.38	27.97 4.20 -0.42	27.21 3.88 -1.38	26.93 3.77 -2.20	27.63 3.97 -2.76	30.18 3.96 -5.31	33.84 4.03 -8.85	37.96 4.83 -10.65	33.90 4.08 -8.26	30.35 4.00 -7.04	27.08 3.74 -4.34	32.86 5.19 -7.84

SHOREHAM_IC_2 23716	26.69 4.38 -0.32	25.87 4.41 -0.45	25.14 4.19 0.00	25.29 4.12 -0.16	25.44 4.21 -0.21	27.27 4.79 0.00	32.82 4.89 -0.94	36.40 5.43 -0.15	34.45 4.55 -3.75	32.82 4.82 -0.33	32.47 4.90 -1.05	30.77 4.50 -1.30	28.71 4.36 -0.38	27.97 4.20 -0.42	27.21 3.88 -1.38	26.93 3.77 -2.20	27.63 3.97 -2.76	30.18 3.96 -5.31	33.84 4.03 -8.85	37.96 4.83 -10.65	33.90 4.08 -8.26	30.35 4.00 -7.04	27.08 3.74 -4.34	32.86 5.19 -7.84
SISSONVILLE____ 23735	20.71 -1.28 0.00	19.45 -1.55 0.00	19.45 -1.51 0.00	19.47 -1.53 0.00	19.43 -1.60 0.00	20.78 -1.71 0.00	24.87 -2.13 0.00	28.42 -2.40 0.00	24.14 -2.01 0.00	25.66 -2.02 0.00	24.49 -2.02 0.00	23.46 -1.52 0.00	22.50 -1.46 0.00	22.05 -1.31 0.00	20.69 -1.25 0.00	19.70 -1.26 0.00	19.39 -1.50 0.00	19.18 -1.74 0.00	19.12 -1.84 0.00	20.34 -2.14 0.00	15.26 -2.11 4.19	17.65 -1.66 0.00	17.44 -1.56 0.00	18.50 -1.33 0.00
SITHE_IND_GS1 24169	21.57 -0.44 -0.02	20.63 -0.40 -0.03	20.54 -0.42 0.00	20.60 -0.42 -0.01	20.66 -0.38 -0.01	22.13 -0.36 0.00	26.38 -0.62 0.00	30.11 -0.71 0.00	25.69 -0.68 -0.22	26.96 -0.72 0.00	25.85 -0.66 0.00	24.38 -0.60 0.00	23.36 -0.60 0.00	22.73 -0.63 0.00	21.39 -0.61 -0.06	20.47 -0.61 -0.12	20.44 -0.61 -0.15	20.62 -0.59 -0.28	20.81 -0.55 -0.39	22.48 -0.52 -0.53	21.51 -0.47 -0.42	19.23 -0.44 -0.36	18.83 -0.42 -0.26	19.52 -0.46 -0.15
SITHE_IND_GS2 24170	21.57 -0.44 -0.02	20.63 -0.40 -0.03	20.54 -0.42 0.00	20.60 -0.42 -0.01	20.66 -0.38 -0.01	22.13 -0.36 0.00	26.38 -0.62 0.00	30.11 -0.71 0.00	25.69 -0.68 -0.22	26.96 -0.72 0.00	25.85 -0.66 0.00	24.38 -0.60 0.00	23.36 -0.60 0.00	22.73 -0.63 0.00	21.39 -0.61 -0.06	20.47 -0.61 -0.12	20.44 -0.61 -0.15	20.62 -0.59 -0.28	20.81 -0.55 -0.39	22.48 -0.52 -0.53	21.51 -0.47 -0.42	19.23 -0.44 -0.36	18.83 -0.42 -0.26	19.52 -0.46 -0.15
SITHE_IND_GS3 24171	21.57 -0.44 -0.02	20.63 -0.40 -0.03	20.54 -0.42 0.00	20.60 -0.42 -0.01	20.66 -0.38 -0.01	22.13 -0.36 0.00	26.38 -0.62 0.00	30.11 -0.71 0.00	25.69 -0.68 -0.22	26.96 -0.72 0.00	25.85 -0.66 0.00	24.38 -0.60 0.00	23.36 -0.60 0.00	22.73 -0.63 0.00	21.39 -0.61 -0.06	20.47 -0.61 -0.12	20.44 -0.61 -0.15	20.62 -0.59 -0.28	20.81 -0.55 -0.39	22.48 -0.52 -0.53	21.51 -0.47 -0.42	19.23 -0.44 -0.36	18.83 -0.42 -0.26	19.52 -0.46 -0.15
SITHE_IND_GS4 24172	21.57 -0.44 -0.02	20.63 -0.40 -0.03	20.54 -0.42 0.00	20.60 -0.42 -0.01	20.66 -0.38 -0.01	22.13 -0.36 0.00	26.38 -0.62 0.00	30.11 -0.71 0.00	25.69 -0.68 -0.22	26.96 -0.72 0.00	25.85 -0.66 0.00	24.38 -0.60 0.00	23.36 -0.60 0.00	22.73 -0.63 0.00	21.39 -0.61 -0.06	20.47 -0.61 -0.12	20.44 -0.61 -0.15	20.62 -0.59 -0.28	20.81 -0.55 -0.39	22.48 -0.52 -0.53	21.51 -0.47 -0.42	19.23 -0.44 -0.36	18.83 -0.42 -0.26	19.52 -0.46 -0.15
SITHE____BATAVIA 24024	22.12 0.09 -0.05	21.15 0.08 -0.06	20.95 0.00 0.00	20.99 -0.04 -0.02	21.18 0.13 -0.03	23.05 0.56 0.00	27.44 0.43 -0.01	31.81 0.99 0.00	26.90 0.26 -0.49	27.68 0.00 0.00	26.85 0.34 0.00	25.36 0.38 0.00	24.11 0.14 0.00	23.17 -0.19 0.00	21.70 -0.37 -0.13	20.76 -0.46 -0.26	20.95 -0.27 -0.32	21.36 -0.19 -0.63	21.86 0.04 -0.86	23.88 0.25 -1.16	22.62 0.13 -0.92	19.93 -0.17 -0.79	19.35 -0.21 -0.57	19.73 -0.42 -0.32
SITHE____INDEPEND 23800	21.57 -0.44 -0.02	20.63 -0.40 -0.03	20.54 -0.42 0.00	20.60 -0.42 -0.01	20.66 -0.38 -0.01	22.13 -0.36 0.00	26.38 -0.62 0.00	30.11 -0.71 0.00	25.69 -0.68 -0.22	26.96 -0.72 0.00	25.85 -0.66 0.00	24.38 -0.60 0.00	23.36 -0.60 0.00	22.73 -0.63 0.00	21.39 -0.61 -0.06	20.47 -0.61 -0.12	20.44 -0.61 -0.15	20.62 -0.59 -0.28	20.81 -0.55 -0.39	22.48 -0.52 -0.53	21.51 -0.47 -0.42	19.23 -0.44 -0.36	18.83 -0.42 -0.26	19.52 -0.46 -0.15
SITHE____MASSENA 23902	20.80 -1.19 0.00	19.66 -1.34 0.00	19.63 -1.32 0.00	19.68 -1.32 0.00	19.66 -1.37 0.00	20.96 -1.53 0.00	25.19 -1.81 0.00	28.82 -2.00 0.00	24.56 -1.60 0.00	25.96 -1.72 0.00	24.79 -1.72 0.00	23.53 -1.45 0.00	22.57 -1.39 0.00	22.12 -1.24 0.00	20.80 -1.14 0.00	19.87 -1.09 0.00	19.73 -1.17 0.00	19.75 -1.17 0.00	19.71 -1.26 0.00	20.92 -1.55 0.00	17.46 -1.47 2.64	18.10 -1.22 0.00	17.78 -1.22 0.00	18.76 -1.07 0.00
SITHE____OGDNSBRG 24021	20.80 -1.19 0.00	19.58 -1.43 0.00	19.55 -1.40 0.00	19.60 -1.41 0.00	19.56 -1.47 0.00	20.96 -1.53 0.00	25.22 -1.78 0.00	28.88 -1.94 0.00	24.50 -1.65 0.00	26.02 -1.66 0.00	24.76 -1.75 0.00	23.58 -1.40 0.00	22.60 -1.36 0.00	22.12 -1.24 0.00	20.80 -1.14 0.00	19.85 -1.11 0.00	19.64 -1.25 0.00	19.56 -1.36 0.00	19.49 -1.47 0.00	20.76 -1.71 0.00	16.27 -1.70 3.59	17.93 -1.39 0.00	17.63 -1.37 0.00	18.66 -1.17 0.00
SITHE____STERLING 23777	22.71 0.70 -0.01	21.70 0.67 -0.02	21.60 0.65 0.00	21.68 0.67 -0.01	21.71 0.67 -0.01	23.43 0.94 0.00	28.24 1.24 0.00	32.36 1.54 0.00	27.34 1.05 -0.14	28.98 1.30 0.00	27.65 1.14 0.00	26.06 1.07 0.00	24.87 0.91 0.00	24.17 0.82 0.00	22.68 0.70 -0.04	21.69 0.65 -0.07	21.60 0.61 -0.09	21.73 0.63 -0.18	21.84 0.63 -0.24	23.70 0.90 -0.33	22.97 0.73 -0.67	20.08 0.54 -0.23	19.61 0.46 -0.16	20.38 0.46 -0.09
SOUTH CAIRO____GT 23612	24.64 2.29 -0.36	23.53 2.02 -0.51	23.09 2.14 0.00	23.31 2.12 -0.18	23.41 2.15 -0.23	24.51 2.02 0.00	29.78 2.73 -0.06	33.29 2.47 0.00	32.62 2.56 -3.90	30.25 2.57 0.00	28.84 2.33 0.00	26.88 1.90 0.00	26.12 2.16 0.00	25.58 2.22 0.00	24.92 1.95 -1.03	24.89 1.89 -2.04	25.38 1.90 -2.58	27.89 2.01 -4.96	29.97 2.20 -6.80	33.89 2.20 -9.21	31.09 2.20 -7.32	27.50 1.91 -6.27	25.12 1.63 -4.49	24.02 1.64 -2.55
SOUTH HAMPTN____IC 23720	28.49 6.18 -0.32	27.64 6.18 -0.45	26.86 5.91 0.00	27.03 5.86 -0.16	27.19 5.95 -0.21	29.27 6.79 0.00	35.41 7.48 -0.94	39.42 8.45 -0.15	36.86 6.96 -3.75	35.28 7.28 -0.33	34.99 7.42 -1.06	33.05 6.77 -1.30	30.72 6.37 -0.38	29.87 6.10 -0.42	28.94 5.62 -1.38	28.59 5.43 -2.20	29.32 5.66 -2.76	32.00 5.77 -5.31	35.81 6.00 -8.86	40.25 7.12 -10.65	35.93 6.10 -8.26	32.11 5.76 -7.04	28.62 5.28 -4.34	34.45 6.78 -7.84
SOUTHOLD____IC 23719	28.62 6.31 -0.32	27.76 6.30 -0.45	26.99 6.03 0.00	27.16 5.99 -0.16	27.31 6.08 -0.21	29.43 6.95 0.00	35.60 7.67 -0.94	39.66 8.69 -0.15	37.04 7.14 -3.75	35.48 7.47 -0.33	35.17 7.61 -1.06	33.22 6.94 -1.30	30.89 6.54 -0.38	30.03 6.26 -0.42	29.09 5.77 -1.38	28.73 5.58 -2.20	29.47 5.81 -2.76	32.15 5.92 -5.31	35.98 6.16 -8.86	40.45 7.33 -10.65	36.10 6.28 -8.26	32.26 5.91 -7.04	28.75 5.41 -4.34	34.57 6.90 -7.84
ST LAWRENCE____ 23600	20.80 -1.19 0.00	19.79 -1.22 0.00	19.76 -1.19 0.00	19.81 -1.20 0.00	19.79 -1.24 0.00	21.09 -1.39 0.00	25.35 -1.65 0.00	28.97 -1.85 0.00	24.69 -1.46 0.00	26.10 -1.58 0.00	24.95 -1.56 0.00	23.61 -1.37 0.00	22.64 -1.32 0.00	22.12 -1.24 0.00	20.85 -1.10 0.00	19.94 -1.03 0.00	19.83 -1.07 0.00	19.83 -1.09 0.00	19.81 -1.15 0.00	21.08 -1.39 0.00	17.92 -1.32 2.33	18.22 -1.10 0.00	17.91 -1.08 0.00	18.80 -1.03 0.00

STATION 5_MISC_HYD 23604	21.92 -0.11 -0.04	20.98 -0.08 -0.06	20.81 -0.15 0.00	20.86 -0.17 -0.02	20.99 -0.06 -0.03	22.73 0.25 0.00	27.09 0.08 -0.01	31.35 0.52 0.00	26.58 0.00 -0.42	27.54 -0.14 0.00	26.59 0.08 0.00	25.13 0.15 0.00	23.96 0.00 0.00	23.10 -0.26 0.00	21.68 -0.37 -0.11	20.76 -0.42 -0.22	20.87 -0.31 -0.28	21.23 -0.23 -0.54	21.62 -0.08 -0.74	23.54 0.07 -1.00	22.34 -0.02 -0.80	19.79 -0.21 -0.68	19.24 -0.25 -0.49	19.69 -0.42 -0.28
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	22.12 0.09 -0.04	21.17 0.11 -0.06	21.02 0.06 0.00	21.07 0.04 -0.02	21.20 0.15 -0.03	22.91 0.43 0.00	27.46 0.46 -0.01	31.72 0.89 0.00	26.92 0.34 -0.43	27.93 0.25 0.00	26.91 0.40 0.00	25.41 0.42 0.00	24.22 0.26 0.00	23.40 0.05 0.00	21.99 -0.07 -0.11	21.06 -0.13 -0.22	21.14 -0.04 -0.28	21.50 0.04 -0.54	21.85 0.15 -0.74	23.84 0.36 -1.00	22.60 0.24 -0.80	20.02 0.02 -0.68	19.45 -0.04 -0.49	19.91 -0.20 -0.28
STA_56_34_KV_BUS2_REV_LBMP_B 345033	21.76 -0.26 -0.04	20.81 -0.25 -0.05	20.66 -0.29 0.00	20.71 -0.31 -0.02	20.82 -0.23 -0.02	22.53 0.05 0.00	26.90 -0.11 -0.01	31.10 0.28 0.00	26.39 -0.18 -0.42	27.35 -0.33 0.00	26.40 -0.11 0.00	24.96 -0.02 0.00	23.79 -0.17 0.00	22.94 -0.42 0.00	21.55 -0.50 -0.11	20.64 -0.55 -0.22	20.74 -0.44 -0.28	21.10 -0.36 -0.53	21.47 -0.23 -0.73	23.38 -0.09 -0.99	22.18 -0.17 -0.79	19.64 -0.35 -0.68	19.12 -0.36 -0.48	19.55 -0.56 -0.27
STEEL___WIND 323596	22.33 0.29 -0.05	21.29 0.21 -0.08	21.08 0.13 0.00	21.18 0.15 -0.03	21.38 0.32 -0.03	23.14 0.65 0.00	27.58 0.57 -0.01	31.59 0.77 0.00	26.96 0.23 -0.58	27.65 -0.03 0.00	26.88 0.37 0.00	25.31 0.32 0.00	24.03 0.07 0.00	23.22 -0.14 0.00	21.74 -0.35 -0.15	20.78 -0.48 -0.30	20.99 -0.29 -0.38	21.42 -0.23 -0.73	21.99 0.02 -1.01	24.10 0.27 -1.36	22.80 0.15 -1.08	20.07 -0.17 -0.93	19.45 -0.21 -0.66	19.97 -0.24 -0.38
STEBEN_REC_LFGE 323667	23.03 0.97 -0.07	22.01 0.90 -0.10	21.79 0.84 0.00	21.92 0.88 -0.04	22.08 1.01 -0.05	23.86 1.37 0.00	28.90 1.89 -0.01	33.07 2.25 0.00	28.38 1.46 -0.77	29.14 1.47 0.00	28.13 1.62 0.00	26.43 1.45 0.00	25.11 1.15 0.00	24.24 0.89 0.00	22.76 0.61 -0.20	21.80 0.44 -0.40	21.93 0.52 -0.51	22.48 0.58 -0.98	23.02 0.71 -1.34	25.41 1.12 -1.82	23.87 0.86 -1.44	20.96 0.41 -1.24	20.11 0.23 -0.89	20.51 0.18 -0.50
STONY___BROOK 24151	26.31 4.00 -0.32	25.43 3.97 -0.45	24.72 3.77 0.00	24.89 3.72 -0.16	24.98 3.74 -0.21	26.82 4.34 0.00	32.54 4.62 -0.93	36.11 5.15 -0.14	34.28 4.39 -3.74	32.64 4.65 -0.32	32.22 4.69 -1.02	30.55 4.32 -1.25	28.50 4.17 -0.37	27.80 4.04 -0.40	27.06 3.75 -1.36	26.77 3.63 -2.18	27.43 3.78 -2.75	29.96 3.76 -5.28	33.57 3.82 -8.79	37.52 4.45 -10.60	33.67 3.91 -8.20	30.05 3.75 -6.99	26.84 3.51 -4.33	32.06 4.60 -7.64
STURGEON_POOL_HYD 23609	24.09 1.76 -0.34	23.08 1.60 -0.48	22.55 1.59 0.00	22.77 1.60 -0.17	22.85 1.60 -0.22	24.11 1.62 0.00	29.24 2.19 -0.06	33.01 2.19 0.00	32.00 2.14 -3.70	30.00 2.33 0.00	28.79 2.28 0.00	27.00 2.02 0.00	26.04 2.08 0.00	25.46 2.10 0.00	24.85 1.93 -0.97	24.76 1.86 -1.93	25.25 1.90 -2.45	27.49 1.86 -4.71	29.31 1.89 -6.46	33.19 1.98 -8.74	30.45 1.94 -6.94	27.01 1.74 -5.95	24.93 1.67 -4.26	23.93 1.68 -2.42
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	23.98 1.69 -0.29	22.98 1.55 -0.42	22.50 1.55 0.00	22.69 1.53 -0.15	22.77 1.56 -0.19	24.11 1.62 0.00	29.23 2.19 -0.05	33.07 2.25 0.00	31.46 2.12 -3.19	30.00 2.33 0.00	28.79 2.28 0.00	27.05 2.07 0.00	26.04 2.08 0.00	25.46 2.10 0.00	24.71 1.93 -0.84	24.49 1.86 -1.67	24.91 1.90 -2.11	26.82 1.84 -4.06	28.37 1.85 -5.56	31.98 1.98 -7.53	29.49 1.94 -5.98	26.16 1.72 -5.13	24.38 1.71 -3.67	23.63 1.72 -2.08
SYNERGY___BIOGAS 323694	22.12 0.09 -0.05	21.15 0.08 -0.06	20.95 0.00 0.00	20.99 -0.04 -0.02	21.18 0.13 -0.03	23.05 0.56 0.00	27.44 0.43 -0.01	31.81 0.99 0.00	26.90 0.26 -0.49	27.68 0.00 0.00	26.85 0.34 0.00	25.36 0.38 0.00	24.11 0.14 0.00	23.17 -0.19 0.00	21.70 -0.37 -0.13	20.76 -0.46 -0.26	20.95 -0.27 -0.32	21.36 -0.19 -0.63	21.86 0.04 -0.86	23.88 0.25 -1.16	22.62 0.13 -0.92	19.93 -0.17 -0.79	19.35 -0.21 -0.57	19.73 -0.42 -0.32
SYRACUSE___ENERGY_ST1 323597	22.15 0.13 -0.03	21.20 0.15 -0.05	21.06 0.11 0.00	21.15 0.13 -0.02	21.22 0.17 -0.02	22.73 0.25 0.00	27.27 0.27 -0.01	31.16 0.34 0.00	26.66 0.16 -0.35	27.87 0.20 0.00	26.72 0.21 0.00	25.16 0.18 0.00	24.11 0.14 0.00	23.45 0.09 0.00	22.08 0.04 -0.09	21.15 0.00 -0.18	21.15 0.02 -0.23	21.43 0.06 -0.45	21.66 0.08 -0.61	23.53 0.22 -0.83	22.42 0.19 -0.66	19.98 0.10 -0.57	19.46 0.06 -0.41	20.08 0.02 -0.23
SYRACUSE___ENERGY_ST2 323598	22.15 0.13 -0.03	21.20 0.15 -0.05	21.06 0.11 0.00	21.15 0.13 -0.02	21.22 0.17 -0.02	22.73 0.25 0.00	27.27 0.27 -0.01	31.16 0.34 0.00	26.66 0.16 -0.35	27.87 0.20 0.00	26.72 0.21 0.00	25.16 0.18 0.00	24.11 0.14 0.00	23.45 0.09 0.00	22.08 0.04 -0.09	21.15 0.00 -0.18	21.15 0.02 -0.23	21.43 0.06 -0.45	21.66 0.08 -0.61	23.53 0.22 -0.83	22.42 0.19 -0.66	19.98 0.10 -0.57	19.46 0.06 -0.41	20.08 0.02 -0.23
SYRACUSE___POWER 24017	22.20 0.18 -0.03	21.22 0.17 -0.05	21.10 0.15 0.00	21.19 0.17 -0.02	21.26 0.21 -0.02	22.78 0.29 0.00	27.36 0.35 -0.01	31.25 0.43 0.00	26.75 0.23 -0.37	27.96 0.28 0.00	26.80 0.29 0.00	25.23 0.25 0.00	24.15 0.19 0.00	23.52 0.16 0.00	22.13 0.09 -0.10	21.22 0.06 -0.19	21.20 0.06 -0.24	21.49 0.11 -0.47	21.75 0.15 -0.64	23.63 0.29 -0.87	22.52 0.26 -0.69	20.04 0.14 -0.59	19.51 0.10 -0.42	20.13 0.06 -0.24
TRIGEN___CC 323695	24.81 2.48 -0.34	23.79 2.31 -0.47	23.08 2.12 -0.01	23.25 2.08 -0.17	23.37 2.12 -0.22	25.02 2.52 -0.02	32.13 3.27 -1.87	35.26 3.57 -0.86	34.25 3.24 -4.86	33.08 3.54 -1.86	36.16 3.44 -6.20	35.79 3.20 -7.61	29.27 3.14 -2.17	28.84 3.13 -2.36	28.36 2.92 -3.49	27.65 2.81 -3.88	28.54 2.84 -4.80	33.07 2.76 -9.39	40.81 2.62 -17.23	42.98 2.90 -17.61	40.73 2.80 -16.36	35.62 2.51 -13.79	27.25 2.53 -5.72	55.63 2.60 -33.21
UNION___PROCESSING_DRP 323587	21.90 -0.13 -0.04	20.94 -0.13 -0.06	20.79 -0.17 0.00	20.82 -0.21 -0.02	20.97 -0.08 -0.03	22.69 0.20 0.00	27.03 0.03 -0.01	31.25 0.43 0.00	26.53 -0.05 -0.43	27.46 -0.22 0.00	26.54 0.03 0.00	25.06 0.08 0.00	23.89 -0.07 0.00	23.05 -0.30 0.00	21.64 -0.42 -0.11	20.72 -0.46 -0.22	20.82 -0.36 -0.28	21.19 -0.27 -0.54	21.56 -0.15 -0.74	23.50 0.02 -1.01	22.30 -0.06 -0.80	19.75 -0.25 -0.69	19.22 -0.27 -0.49	19.65 -0.46 -0.28
UPPER HUDSON___HYD 24058	24.46 2.02 -0.45	23.57 1.93 -0.64	22.88 1.93 0.00	23.23 2.00 -0.23	23.38 2.06 -0.29	24.69 2.20 0.00	29.96 2.89 -0.07	34.30 3.48 0.00	34.10 3.03 -4.91	30.75 3.07 0.00	29.24 2.73 0.00	27.28 2.30 0.00	26.26 2.30 0.00	25.60 2.24 0.00	25.34 2.11 -1.29	25.46 1.93 -2.57	25.94 1.80 -3.25	29.03 1.86 -6.25	31.48 1.95 -8.57	36.34 2.27 -11.59	32.81 2.03 -9.21	28.85 1.64 -7.89	26.25 1.60 -5.66	24.64 1.61 -3.20

UPPER RAQUET___HYD 24056	20.71 -1.28 0.00	19.45 -1.55 0.00	19.45 -1.51 0.00	19.47 -1.53 0.00	19.43 -1.60 0.00	20.78 -1.71 0.00	24.87 -2.13 0.00	28.42 -2.40 0.00	24.14 -2.01 0.00	25.66 -2.02 0.00	24.49 -2.02 0.00	23.46 -1.52 0.00	22.50 -1.46 0.00	22.05 -1.31 0.00	20.69 -1.25 0.00	19.70 -1.26 0.00	19.39 -1.50 0.00	19.18 -1.74 0.00	19.12 -1.84 0.00	20.34 -2.14 0.00	15.26 -2.11 4.19	17.65 -1.66 0.00	17.44 -1.56 0.00	18.50 -1.33 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	24.00 1.87 -0.14	23.03 1.83 -0.20	22.76 1.80 0.00	22.90 1.83 -0.07	22.93 1.81 -0.09	24.78 2.29 0.00	29.99 2.97 -0.02	34.40 3.57 0.00	30.28 2.61 -1.51	30.86 3.18 0.00	29.29 2.78 0.00	27.56 2.57 0.00	26.26 2.30 0.00	25.48 2.13 0.00	24.23 1.89 -0.40	23.53 1.78 -0.79	23.61 1.71 -1.00	24.54 1.69 -1.92	25.30 1.70 -2.64	28.20 2.16 -3.57	26.28 1.88 -2.84	23.27 1.53 -2.43	22.18 1.44 -1.74	22.30 1.49 -0.99
VISCHER___FERRY HYD 24020	24.06 1.63 -0.44	23.19 1.55 -0.63	22.50 1.55 0.00	22.81 1.58 -0.22	22.93 1.62 -0.29	24.24 1.76 0.00	29.34 2.27 -0.07	33.56 2.74 0.00	33.24 2.22 -4.87	29.92 2.24 0.00	28.55 2.04 0.00	26.78 1.80 0.00	25.69 1.73 0.00	25.06 1.70 0.00	24.83 1.60 -1.28	25.02 1.51 -2.54	25.62 1.51 -3.22	28.66 1.55 -6.20	31.09 1.64 -8.49	35.83 1.86 -11.49	32.38 1.68 -9.13	28.51 1.37 -7.82	25.89 1.29 -5.61	24.31 1.31 -3.18
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	24.14 1.85 -0.30	23.13 1.70 -0.43	22.63 1.68 0.00	22.84 1.68 -0.15	23.01 1.79 -0.19	24.35 1.87 0.00	29.56 2.51 -0.05	33.41 2.59 0.00	31.87 2.46 -3.26	30.34 2.66 0.00	29.13 2.63 0.00	27.36 2.37 0.00	26.36 2.40 0.00	25.76 2.41 0.00	25.02 2.22 -0.86	24.80 2.14 -1.70	25.22 2.17 -2.15	27.20 2.13 -4.14	28.78 2.14 -5.68	32.45 2.29 -7.69	29.92 2.24 -6.11	26.54 1.99 -5.23	24.66 1.92 -3.75	23.87 1.92 -2.12
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	24.58 2.27 -0.32	23.54 2.08 -0.46	22.97 2.01 0.00	23.17 2.00 -0.16	23.26 2.02 -0.21	24.64 2.16 0.00	29.91 2.86 -0.05	33.97 3.15 0.00	32.57 2.90 -3.52	30.89 3.21 0.00	29.72 3.21 0.00	27.98 3.00 0.00	26.91 2.95 0.00	26.27 2.92 0.00	25.61 2.74 -0.93	25.42 2.62 -1.84	25.90 2.68 -2.32	27.96 2.57 -4.47	29.59 2.49 -6.13	33.42 2.65 -8.29	30.75 2.59 -6.59	27.30 2.34 -5.65	25.32 2.28 -4.05	24.46 2.34 -2.29
WADING RIVER_IC_1 23522	26.69 4.38 -0.32	25.87 4.41 -0.45	25.14 4.19 0.00	25.29 4.12 -0.16	25.42 4.19 -0.21	27.27 4.79 0.00	32.85 4.91 -0.94	36.46 5.49 -0.15	34.51 4.60 -3.75	32.88 4.87 -0.33	32.52 4.96 -1.05	30.82 4.55 -1.30	28.75 4.41 -0.38	28.02 4.25 -0.42	27.25 3.93 -1.38	26.97 3.82 -2.20	27.65 3.99 -2.76	30.20 3.98 -5.31	33.88 4.07 -8.85	38.00 4.88 -10.65	33.94 4.12 -8.26	30.37 4.02 -7.03	27.10 3.76 -4.34	32.86 5.19 -7.84
WADING RIVER_IC_2 23547	26.69 4.38 -0.32	25.87 4.41 -0.45	25.14 4.19 0.00	25.29 4.12 -0.16	25.42 4.19 -0.21	27.27 4.79 0.00	32.85 4.91 -0.94	36.46 5.49 -0.15	34.51 4.60 -3.75	32.88 4.87 -0.33	32.52 4.96 -1.05	30.82 4.55 -1.30	28.75 4.41 -0.38	28.02 4.25 -0.42	27.25 3.93 -1.38	26.97 3.82 -2.20	27.65 3.99 -2.76	30.20 3.98 -5.31	33.88 4.07 -8.85	38.00 4.88 -10.65	33.94 4.12 -8.26	30.37 4.02 -7.03	27.10 3.76 -4.34	32.86 5.19 -7.84
WADING RIVER_IC_3 23601	26.69 4.38 -0.32	25.87 4.41 -0.45	25.14 4.19 0.00	25.29 4.12 -0.16	25.42 4.19 -0.21	27.27 4.79 0.00	32.85 4.91 -0.94	36.46 5.49 -0.15	34.51 4.60 -3.75	32.88 4.87 -0.33	32.52 4.96 -1.05	30.82 4.55 -1.30	28.75 4.41 -0.38	28.02 4.25 -0.42	27.25 3.93 -1.38	26.97 3.82 -2.20	27.65 3.99 -2.76	30.20 3.98 -5.31	33.88 4.07 -8.85	38.00 4.88 -10.65	33.94 4.12 -8.26	30.37 4.02 -7.03	27.10 3.76 -4.34	32.86 5.19 -7.84
WALDEN___HYDRO 24148	24.13 1.82 -0.32	23.11 1.66 -0.45	22.61 1.65 0.00	22.83 1.66 -0.16	22.89 1.66 -0.20	24.19 1.71 0.00	29.40 2.35 -0.05	33.20 2.37 0.00	31.90 2.30 -3.45	30.17 2.49 0.00	28.95 2.44 0.00	27.15 2.17 0.00	26.19 2.23 0.00	25.60 2.24 0.00	24.91 2.06 -0.91	24.73 1.97 -1.80	25.20 2.03 -2.28	27.29 1.99 -4.38	28.98 2.01 -6.01	32.74 2.14 -8.13	30.12 2.09 -6.46	26.71 1.85 -5.54	24.77 1.81 -3.97	23.88 1.80 -2.25
WARRENSBURG___ 23737	24.46 2.02 -0.45	23.57 1.93 -0.64	22.88 1.93 0.00	23.23 2.00 -0.23	23.38 2.06 -0.29	24.69 2.20 0.00	29.96 2.89 -0.07	34.30 3.48 0.00	34.10 3.03 -4.91	30.75 3.07 0.00	29.24 2.73 0.00	27.28 2.30 0.00	26.26 2.30 0.00	25.60 2.24 0.00	25.34 2.11 -1.29	25.46 1.93 -2.57	25.94 1.80 -3.25	29.03 1.86 -6.25	31.48 1.95 -8.57	36.34 2.27 -11.59	32.81 2.03 -9.21	28.85 1.64 -7.89	26.25 1.60 -5.66	24.64 1.61 -3.20
WATERSIDE___6 8 9 23538	24.70 2.38 -0.33	23.66 2.18 -0.47	23.08 2.12 -0.01	23.28 2.10 -0.17	23.37 2.12 -0.22	24.79 2.29 -0.01	30.00 2.94 -0.05	34.06 3.24 0.00	32.68 3.01 -3.52	31.03 3.35 -0.01	29.83 3.31 -0.01	29.14 3.10 -1.06	27.01 3.04 -0.01	26.40 3.03 -0.01	25.71 2.83 -0.93	25.53 2.72 -1.84	26.01 2.78 -2.33	29.13 2.66 -5.55	29.68 2.58 -6.14	33.52 2.74 -8.30	30.89 2.72 -6.60	27.41 2.43 -5.66	25.44 2.39 -4.05	24.57 2.44 -2.30
WDELAWARE___HYD 323627	24.92 2.59 -0.34	23.75 2.27 -0.47	23.34 2.39 0.00	23.55 2.37 -0.17	23.60 2.35 -0.22	24.82 2.34 0.00	30.21 3.16 -0.05	33.66 2.83 0.00	32.80 3.01 -3.64	30.78 3.10 0.00	29.40 2.89 0.00	27.43 2.45 0.00	26.67 2.71 0.00	26.11 2.75 0.00	25.36 2.46 -0.96	25.25 2.39 -1.90	25.75 2.44 -2.41	28.06 2.51 -4.63	30.00 2.68 -6.35	33.76 2.70 -8.59	31.11 2.72 -6.83	27.58 2.41 -5.85	25.35 2.16 -4.19	24.38 2.18 -2.38
WEST BABYLON___IC 23714	25.57 3.25 -0.32	24.55 3.09 -0.46	23.83 2.87 0.00	23.99 2.82 -0.16	24.12 2.88 -0.21	25.90 3.42 0.00	32.42 4.29 -1.13	35.87 4.78 -0.27	34.28 4.18 -3.94	32.73 4.46 -0.60	32.86 4.37 -1.98	31.45 4.05 -2.43	28.59 3.93 -0.70	27.90 3.78 -0.76	27.21 3.51 -1.75	26.81 3.35 -2.49	27.47 3.45 -3.12	30.35 3.39 -6.04	34.67 3.35 -10.35	38.14 3.77 -11.89	34.83 3.56 -9.71	30.79 3.23 -8.24	26.75 3.17 -4.58	35.58 3.45 -12.30
WEST CANADA___HYD 24049	22.25 0.26 0.01	21.25 0.25 0.01	21.21 0.25 0.00	21.25 0.25 0.00	21.28 0.25 0.01	22.80 0.31 0.00	27.35 0.35 0.00	31.25 0.43 0.00	26.37 0.31 0.09	28.04 0.36 0.00	26.85 0.34 0.00	25.28 0.30 0.00	24.25 0.29 0.00	23.61 0.26 0.00	22.14 0.22 0.02	21.12 0.21 0.05	21.03 0.19 0.06	20.99 0.19 0.12	20.99 0.19 0.16	22.51 0.25 0.22	21.61 0.22 0.17	19.34 0.17 0.15	19.08 0.19 0.11	19.95 0.18 0.06
WESTERN_NY_WIND 24143	22.12 0.09 -0.05	21.13 0.06 -0.06	20.93 -0.02 0.00	20.99 -0.04 -0.02	21.16 0.11 -0.03	23.02 0.54 0.00	27.41 0.41 -0.01	31.78 0.96 0.00	26.88 0.23 -0.49	27.65 -0.03 0.00	26.85 0.34 0.00	25.33 0.35 0.00	24.08 0.12 0.00	23.14 -0.21 -0.13	21.70 -0.37 -0.13	20.76 -0.46 -0.26	20.93 -0.29 -0.33	21.36 -0.19 -0.63	21.85 0.02 -0.86	23.89 0.25 -1.17	22.60 0.11 -0.93	19.92 -0.19 -0.79	19.34 -0.23 -0.57	19.73 -0.42 -0.32

WESTOVER___LESR 323668	22.86 0.77 -0.11	21.89 0.73 -0.15	21.67 0.71 0.00	21.79 0.73 -0.05	21.89 0.80 -0.07	23.43 0.94 0.00	28.26 1.24 -0.02	32.18 1.35 0.00	28.26 0.97 -1.14	28.73 1.05 0.00	27.57 1.06 0.00	25.93 0.95 0.00	24.82 0.86 0.00	24.12 0.77 0.00	22.90 0.66 -0.30	22.15 0.59 -0.60	22.28 0.63 -0.76	23.03 0.65 -1.46	23.67 0.71 -2.00	26.14 0.97 -2.70	24.58 0.86 -2.15	21.77 0.62 -1.84	20.86 0.55 -1.32	21.13 0.55 -0.75
WETHRSFD_WT_PWR 323626	22.36 0.31 -0.06	21.34 0.25 -0.08	21.14 0.19 0.00	21.25 0.21 -0.03	21.40 0.34 -0.04	23.11 0.63 0.00	27.66 0.65 -0.01	31.65 0.83 0.00	27.09 0.29 -0.65	27.79 0.11 0.00	26.91 0.40 0.00	25.33 0.35 0.00	24.11 0.14 0.00	23.29 -0.07 0.00	21.90 -0.22 -0.17	20.95 -0.36 -0.34	21.12 -0.21 -0.43	21.56 -0.19 -0.83	22.10 0.00 -1.14	24.28 0.27 -1.54	22.94 0.15 -1.22	20.21 -0.16 -1.05	19.52 -0.23 -0.75	19.97 -0.28 -0.42
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	24.07 1.78 -0.30	23.07 1.64 -0.43	22.57 1.61 0.00	22.78 1.62 -0.15	22.84 1.62 -0.19	24.19 1.71 0.00	29.34 2.29 -0.05	33.23 2.41 0.00	31.66 2.25 -3.26	30.14 2.46 0.00	28.95 2.44 0.00	27.20 2.22 0.00	26.19 2.23 0.00	25.60 2.24 0.00	24.89 2.09 -0.86	24.66 1.99 -1.70	25.08 2.03 -2.16	27.04 1.97 -4.15	28.62 1.97 -5.69	32.28 2.11 -7.69	29.75 2.07 -6.11	26.39 1.84 -5.24	24.55 1.81 -3.75	23.76 1.80 -2.13
YORK___WARBASSE 23770	24.78 2.46 -0.33	23.74 2.27 -0.47	23.14 2.18 -0.01	23.36 2.18 -0.17	23.43 2.19 -0.22	24.83 2.34 -0.01	30.08 3.02 -0.05	34.12 3.30 0.00	32.76 3.08 -3.52	31.12 3.43 -0.01	29.91 3.39 -0.01	29.21 3.17 -1.06	27.06 3.09 -0.01	26.45 3.08 -0.01	25.77 2.90 -0.93	25.57 2.77 -1.84	26.07 2.84 -2.33	29.21 2.74 -5.55	29.76 2.66 -6.14	33.63 2.85 -8.30	30.97 2.80 -6.60	27.48 2.51 -5.66	25.48 2.43 -4.05	24.61 2.48 -2.30