

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/16/2019

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	24.93	23.45	22.07	22.23	22.35	23.34	24.97	24.68	24.77	26.65	27.29	27.29	26.46	25.94	25.24	24.78	26.92	31.58	36.41	33.69	31.24	29.53	29.02	26.36
24138	2.04	1.89	1.63	1.63	1.61	2.02	2.31	2.15	2.47	2.60	2.70	2.70	2.60	2.48	2.41	2.43	2.62	3.09	3.29	3.08	3.06	2.89	2.36	2.44
	-3.10	-2.50	-3.65	-3.77	-3.96	-0.02	-0.02	-0.77	0.00	0.00	0.00	0.00	0.00	-0.94	-0.93	-0.03	-0.44	-0.44	-2.34	-1.89	-0.16	-0.12	-3.57	0.00
74TH STREET_GT_1	24.97	23.49	22.10	22.27	22.37	23.38	24.99	24.72	24.80	26.69	27.31	27.31	26.48	25.96	25.26	24.83	26.96	31.60	36.44	33.72	31.27	29.55	29.04	26.41
24260	2.08	1.92	1.66	1.67	1.63	2.06	2.33	2.20	2.50	2.65	2.73	2.73	2.62	2.50	2.43	2.48	2.67	3.11	3.32	3.10	3.08	2.92	2.38	2.49
	-3.10	-2.50	-3.65	-3.77	-3.96	-0.02	-0.02	-0.77	0.00	0.00	0.00	0.00	0.00	-0.94	-0.93	-0.03	-0.44	-0.44	-2.34	-1.89	-0.16	-0.12	-3.57	0.00
74TH STREET_GT_2	24.97	23.49	22.10	22.27	22.37	23.38	24.99	24.72	24.80	26.69	27.31	27.31	26.48	25.96	25.26	24.83	26.96	31.60	36.44	33.72	31.27	29.55	29.04	26.41
24261	2.08	1.92	1.66	1.67	1.63	2.06	2.33	2.20	2.50	2.65	2.73	2.73	2.62	2.50	2.43	2.48	2.67	3.11	3.32	3.10	3.08	2.92	2.38	2.49
	-3.10	-2.50	-3.65	-3.77	-3.96	-0.02	-0.02	-0.77	0.00	0.00	0.00	0.00	0.00	-0.94	-0.93	-0.03	-0.44	-0.44	-2.34	-1.89	-0.16	-0.12	-3.57	0.00
ADK HUDSON___FALLS	26.24	24.63	23.67	23.89	24.08	23.81	25.38	25.55	25.20	27.20	27.81	27.81	27.10	26.78	25.99	25.26	27.47	32.34	38.00	34.62	31.43	29.62	30.54	26.53
24011	2.29	2.21	1.98	2.00	2.00	2.49	2.72	2.76	2.90	3.15	3.22	3.22	3.24	3.00	2.85	2.90	3.03	3.70	4.09	3.36	3.19	2.94	2.65	2.61
	-4.16	-3.36	-4.89	-5.06	-5.31	-0.03	-0.03	-1.03	0.00	0.00	0.00	0.00	0.00	-1.26	-1.24	-0.04	-0.58	-0.58	-3.13	-2.53	-0.21	-0.16	-4.79	0.00
ADK RESOURCE___RCVRY	26.48	24.85	23.86	24.08	24.28	24.15	25.77	25.91	25.62	27.66	28.27	28.25	27.53	27.15	26.37	25.66	27.89	32.84	38.53	34.89	31.71	29.85	30.68	26.72
23798	2.57	2.46	2.22	2.24	2.23	2.83	3.10	3.13	3.32	3.61	3.69	3.66	3.67	3.38	3.24	3.30	3.46	4.21	4.65	3.65	3.48	3.18	2.84	2.80
	-4.12	-3.33	-4.85	-5.01	-5.27	-0.03	-0.03	-1.02	0.00	0.00	0.00	0.00	0.00	-1.25	-1.23	-0.04	-0.58	-0.58	-3.11	-2.51	-0.21	-0.16	-4.75	0.00
ADK S GLENS___FALLS	26.24	24.63	23.67	23.89	24.08	23.81	25.38	25.55	25.20	27.20	27.81	27.81	27.10	26.78	25.99	25.26	27.47	32.34	38.00	34.62	31.43	29.62	30.54	26.53
24028	2.29	2.21	1.98	2.00	2.00	2.49	2.72	2.76	2.90	3.15	3.22	3.22	3.24	3.00	2.85	2.90	3.03	3.70	4.09	3.36	3.19	2.94	2.65	2.61
	-4.16	-3.36	-4.89	-5.06	-5.31	-0.03	-0.03	-1.03	0.00	0.00	0.00	0.00	0.00	-1.26	-1.24	-0.04	-0.58	-0.58	-3.13	-2.53	-0.21	-0.16	-4.79	0.00
ADK_NYS___DAM	25.64	24.03	23.07	23.27	23.46	23.28	24.86	24.93	24.55	26.43	27.02	27.04	26.27	26.00	25.30	24.59	26.83	31.46	36.93	33.98	30.93	29.14	29.95	26.17
23527	1.80	1.70	1.51	1.52	1.51	1.96	2.20	2.18	2.25	2.38	2.43	2.46	2.41	2.25	2.19	2.23	2.41	2.83	3.11	2.79	2.69	2.47	2.19	2.25
	-4.05	-3.27	-4.76	-4.92	-5.17	-0.03	-0.03	-1.01	0.00	0.00	0.00	0.00	0.00	-1.23	-1.21	-0.04	-0.57	-0.57	-3.05	-2.47	-0.20	-0.15	-4.67	0.00
AIR_PRODUCTS___DRP	25.11	23.55	22.60	22.79	23.00	22.72	24.25	24.29	23.46	25.20	25.79	26.04	25.29	25.08	24.40	23.68	25.82	30.02	35.28	32.59	29.63	28.23	29.34	25.60
24190	1.35	1.28	1.13	1.13	1.14	1.40	1.58	1.54	1.16	1.15	1.20	1.45	1.43	1.35	1.31	1.32	1.41	1.40	1.51	1.44	1.40	1.56	1.66	1.67
	-3.98	-3.21	-4.68	-4.84	-5.08	-0.03	-0.03	-0.99	0.00	0.00	0.00	0.00	0.00	-1.21	-1.19	-0.04	-0.56	-0.56	-3.00	-2.42	-0.20	-0.15	-4.58	0.00
ALBANY___1	25.11	23.55	22.60	22.79	23.00	22.72	24.25	24.29	23.46	25.20	25.79	26.04	25.29	25.08	24.40	23.68	25.82	30.02	35.28	32.59	29.63	28.23	29.34	25.60
23571	1.35	1.28	1.13	1.13	1.14	1.40	1.58	1.54	1.16	1.15	1.20	1.45	1.43	1.35	1.31	1.32	1.41	1.40	1.51	1.44	1.40	1.56	1.66	1.67
	-3.98	-3.21	-4.68	-4.84	-5.08	-0.03	-0.03	-0.99	0.00	0.00	0.00	0.00	0.00	-1.21	-1.19	-0.04	-0.56	-0.56	-3.00	-2.42	-0.20	-0.15	-4.58	0.00
ALBANY___2	25.11	23.55	22.60	22.79	23.00	22.72	24.25	24.29	23.46	25.20	25.79	26.04	25.29	25.08	24.40	23.68	25.82	30.02	35.28	32.59	29.63	28.23	29.34	25.60
23572	1.35	1.28	1.13	1.13	1.14	1.40	1.58	1.54	1.16	1.15	1.20	1.45	1.43	1.35	1.31	1.32	1.41	1.40	1.51	1.44	1.40	1.56	1.66	1.67
	-3.98	-3.21	-4.68	-4.84	-5.08	-0.03	-0.03	-0.99	0.00	0.00	0.00	0.00	0.00	-1.21	-1.19	-0.04	-0.56	-0.56	-3.00	-2.42	-0.20	-0.15	-4.58	0.00
ALBANY___3	25.11	23.55	22.60	22.79	23.00	22.72	24.25	24.29	23.46	25.20	25.79	26.04	25.29	25.08	24.40	23.68	25.82	30.02	35.28	32.59	29.63	28.23	29.34	25.60
23573	1.35	1.28	1.13	1.13	1.14	1.40	1.58	1.54	1.16	1.15	1.20	1.45	1.43	1.35	1.31	1.32	1.41	1.40	1.51	1.44	1.40	1.56	1.66	1.67
	-3.98	-3.21	-4.68	-4.84	-5.08	-0.03	-0.03	-0.99	0.00	0.00	0.00	0.00	0.00	-1.21	-1.19	-0.04	-0.56	-0.56	-3.00	-2.42	-0.20	-0.15	-4.58	0.00
ALBANY___4	25.11	23.55	22.60	22.79	23.00	22.72	24.25	24.29	23.46	25.20	25.79	26.04	25.29	25.08	24.40	23.68	25.82	30.02	35.28	32.59	29.63	28.23	29.34	25.60
23574	1.35	1.28	1.13	1.13	1.14	1.40	1.58	1.54	1.16	1.15	1.20	1.45	1.43	1.35	1.31	1.32	1.41	1.40	1.51	1.44	1.40	1.56	1.66	1.67
	-3.98	-3.21	-4.68	-4.84	-5.08	-0.03	-0.03	-0.99	0.00	0.00	0.00	0.00	0.00	-1.21	-1.19	-0.04	-0.56	-0.56	-3.00	-2.42	-0.20	-0.15	-4.58	0.00

ALBANY___LFGE 323615	25.35 1.52 -4.03	23.77 1.45 -3.26	22.82 1.28 -4.75	23.03 1.30 -4.91	23.22 1.29 -5.16	22.92 1.60 -0.03	24.45 1.79 -0.03	24.52 1.76 -1.00	23.79 1.49 0.00	25.59 1.54 0.00	26.18 1.60 0.00	26.38 1.79 0.00	25.63 1.77 0.00	25.39 1.64 -1.23	24.71 1.60 -1.21	23.99 1.63 -0.04	26.14 1.72 -0.57	30.47 1.85 -0.57	35.85 2.03 -3.04	33.08 1.90 -2.46	30.06 1.82 -0.20	28.58 1.91 -0.15	29.66 1.92 -4.65	25.81 1.89 0.00
ALCOA_RYNLDS___DRP 24188	18.31 -1.48 0.00	17.67 -1.39 0.00	15.58 -1.21 0.00	15.60 -1.23 0.00	15.55 -1.22 0.00	19.78 -1.51 0.00	21.08 -1.56 0.00	20.25 -1.50 0.00	20.85 -1.45 0.00	22.46 -1.59 0.00	22.94 -1.65 0.00	22.94 -1.65 0.00	22.24 -1.62 0.00	21.06 -1.46 0.00	20.48 -1.42 0.00	20.89 -1.43 0.00	22.33 -1.53 0.00	26.37 -1.68 0.00	29.05 -1.72 0.00	27.15 -1.58 0.00	26.46 -1.57 0.00	24.93 -1.59 0.00	21.70 -1.38 0.00	22.44 -1.48 0.00
ALCOA___DSASP 323711	18.31 -1.48 0.00	17.67 -1.39 0.00	15.58 -1.21 0.00	15.60 -1.23 0.00	15.55 -1.22 0.00	19.78 -1.51 0.00	21.08 -1.56 0.00	20.25 -1.50 0.00	20.85 -1.45 0.00	22.46 -1.59 0.00	22.94 -1.65 0.00	22.94 -1.65 0.00	22.24 -1.62 0.00	21.06 -1.46 0.00	20.48 -1.42 0.00	20.89 -1.43 0.00	22.33 -1.53 0.00	26.37 -1.68 0.00	29.05 -1.72 0.00	27.15 -1.58 0.00	26.46 -1.57 0.00	24.93 -1.59 0.00	21.70 -1.38 0.00	22.44 -1.48 0.00
ALLEGHENY___COGEN 23514	21.73 1.38 -0.55	20.76 1.26 -0.45	18.53 1.09 -0.65	18.63 1.13 -0.67	18.60 1.12 -0.70	22.81 1.51 0.00	24.20 1.56 0.00	23.72 1.83 -0.14	23.66 1.36 0.00	25.63 1.56 -0.02	26.23 1.65 0.00	26.14 1.55 0.00	25.46 1.60 0.00	23.97 1.28 -0.17	23.25 1.18 -0.17	23.53 1.20 -0.01	25.17 1.24 -0.08	29.63 1.32 -0.25	32.84 1.35 -0.72	30.40 1.18 -0.49	29.32 1.12 -0.17	27.77 1.14 -0.11	24.79 1.06 -0.64	25.41 1.39 -0.10
ALTONA_WT_PWR 323606	18.39 -1.40 0.00	17.76 -1.30 0.00	15.67 -1.12 0.00	15.70 -1.13 0.00	15.69 -1.09 0.00	19.95 -1.34 0.00	21.39 -1.25 0.00	20.60 -1.15 0.00	21.14 -1.16 0.00	22.73 -1.32 0.00	23.21 -1.38 0.00	23.18 -1.40 0.00	22.48 -1.38 0.00	21.30 -1.22 0.00	20.74 -1.16 0.00	21.23 -1.09 0.00	22.69 -1.17 0.00	26.85 -1.21 0.00	29.67 -1.11 0.00	27.81 -0.92 0.00	27.11 -0.92 0.00	25.51 -1.01 0.00	22.24 -0.85 0.00	23.01 -0.91 0.00
AMERICAN_REF_FUEL 24010	20.38 0.10 -0.49	19.51 0.06 -0.39	17.42 0.05 -0.57	17.49 0.07 -0.59	17.43 0.03 -0.62	21.19 -0.11 0.00	22.57 -0.07 0.00	21.66 -0.22 -0.12	21.61 -0.69 0.00	23.29 -0.77 -0.01	23.85 -0.74 0.00	23.68 -0.91 0.00	22.98 -0.88 0.00	21.90 -0.77 -0.15	21.28 -0.77 -0.15	21.52 -0.80 0.00	22.92 -1.00 -0.07	26.63 -1.66 -0.23	29.29 -2.12 -0.64	27.10 -2.07 -0.44	26.14 -2.05 -0.15	25.06 -1.56 -0.10	22.57 -1.08 -0.56	23.39 -0.62 -0.09
ARKWRIGHT___SUMMIT_WT_PWR 323751	21.27 0.93 -0.55	20.32 0.82 -0.44	18.17 0.74 -0.64	18.27 0.77 -0.66	18.26 0.79 -0.70	22.19 0.89 0.00	23.80 1.15 0.00	22.95 1.07 -0.14	22.97 0.67 0.00	24.83 0.77 -0.01	25.42 0.84 0.00	25.20 0.61 0.00	24.50 0.64 0.00	23.38 0.70 -0.17	22.74 0.68 -0.16	23.02 0.69 -0.01	24.53 0.60 -0.08	28.60 0.31 -0.24	31.65 0.19 -0.69	29.15 -0.06 -0.48	28.05 -0.14 -0.16	26.79 0.16 -0.11	24.13 0.42 -0.63	24.94 0.93 -0.09
ARTHUR_KILL_GT_1 23520	24.90 2.00 -3.11	23.40 1.83 -2.50	22.00 1.56 -3.65	22.15 1.55 -3.77	22.25 1.51 -3.96	23.16 1.85 -0.01	24.69 2.04 -0.01	24.43 1.91 -0.76	24.52 2.23 0.01	26.42 2.38 0.01	27.06 2.48 0.01	27.09 2.51 0.01	26.26 2.41 0.01	25.73 2.27 -0.93	25.03 2.21 -0.92	24.60 2.25 -0.02	26.74 2.46 -0.43	31.40 2.92 -0.43	36.24 3.14 -2.33	33.57 2.96 -1.88	31.09 2.92 -0.15	29.41 2.78 -0.11	28.94 2.29 -3.57	26.31 2.39 0.01
ARTHUR_KILL_2 23512	24.90 2.00 -3.11	23.40 1.83 -2.50	22.00 1.56 -3.65	22.15 1.55 -3.77	22.25 1.51 -3.96	23.16 1.85 -0.01	24.69 2.04 -0.01	24.43 1.91 -0.76	24.52 2.23 0.01	26.42 2.38 0.01	27.06 2.48 0.01	27.09 2.51 0.01	26.26 2.41 0.01	25.73 2.27 -0.93	25.03 2.21 -0.92	24.60 2.25 -0.02	26.74 2.46 -0.43	31.40 2.92 -0.43	36.24 3.14 -2.33	33.57 2.96 -1.88	31.09 2.92 -0.15	29.41 2.78 -0.11	28.94 2.29 -3.57	26.31 2.39 0.01
ARTHUR_KILL_3 23513	24.93 2.04 -3.10	23.47 1.91 -2.50	22.09 1.65 -3.65	22.23 1.63 -3.77	22.35 1.61 -3.96	23.34 2.02 -0.02	24.97 2.31 -0.02	24.66 2.13 -0.77	24.75 2.45 0.00	26.62 2.57 0.00	27.19 2.60 0.00	27.22 2.63 0.00	26.39 2.53 0.00	25.87 2.41 -0.94	25.17 2.34 -0.93	24.74 2.39 -0.03	26.85 2.55 -0.44	31.44 2.95 -0.44	36.22 3.11 -2.34	33.52 2.90 -1.89	31.10 2.92 -0.16	29.42 2.78 -0.12	28.90 2.24 -3.57	26.29 2.37 0.00
ARTHUR_KILL_COGEN 323718	24.90 2.00 -3.11	23.40 1.83 -2.50	22.00 1.56 -3.65	22.15 1.55 -3.77	22.25 1.51 -3.96	23.16 1.85 -0.01	24.69 2.04 -0.01	24.43 1.91 -0.76	24.52 2.23 0.01	26.42 2.38 0.01	27.06 2.48 0.01	27.09 2.51 0.01	26.26 2.41 0.01	25.73 2.27 -0.93	25.03 2.21 -0.92	24.60 2.25 -0.02	26.74 2.46 -0.43	31.40 2.92 -0.43	36.24 3.14 -2.33	33.57 2.96 -1.88	31.09 2.92 -0.15	29.41 2.78 -0.11	28.94 2.29 -3.57	26.31 2.39 0.01
ASHOKAN____ 23654	24.74 1.66 -3.29	23.22 1.51 -2.66	22.08 1.41 -3.87	22.28 1.45 -4.00	22.47 1.49 -4.21	23.10 1.79 -0.02	24.54 1.88 -0.02	24.59 2.02 -0.82	24.42 2.12 0.00	26.14 2.09 0.00	27.00 2.41 0.00	26.43 1.84 0.00	25.94 2.07 0.00	25.82 2.30 -1.00	25.10 2.21 -0.99	24.59 2.23 -0.03	26.63 2.31 -0.46	31.58 3.06 -0.46	36.95 3.69 -2.48	34.04 3.30 -2.01	31.48 3.28 -0.16	29.64 3.00 -0.12	29.15 2.26 -3.79	26.12 2.20 0.00
ASTORIA_EAST_ENERGY_CC1 323581	25.10 2.20 -3.11	23.66 2.10 -2.50	22.24 1.80 -3.65	22.39 1.78 -3.77	22.48 1.74 -3.96	23.38 2.06 -0.02	24.83 2.17 -0.02	24.54 2.02 -0.76	24.61 2.32 0.01	26.52 2.48 0.01	27.16 2.58 0.01	27.16 2.58 0.01	26.33 2.48 0.01	25.82 2.36 -0.93	25.12 2.30 -0.92	24.69 2.34 -0.02	26.79 2.50 -0.43	31.40 2.92 -0.43	36.18 3.08 -2.33	33.48 2.87 -1.88	31.12 2.94 -0.15	29.53 2.89 -0.12	29.14 2.47 -3.57	26.59 2.66 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	25.10 2.20 -3.11	23.66 2.10 -2.50	22.24 1.80 -3.65	22.39 1.78 -3.77	22.48 1.74 -3.96	23.38 2.06 -0.02	24.83 2.17 -0.02	24.54 2.02 -0.76	24.61 2.32 0.01	26.52 2.48 0.01	27.16 2.58 0.01	27.16 2.58 0.01	26.33 2.48 0.01	25.82 2.36 -0.93	25.12 2.30 -0.92	24.69 2.34 -0.02	26.79 2.50 -0.43	31.40 2.92 -0.43	36.18 3.08 -2.33	33.48 2.87 -1.88	31.12 2.94 -0.15	29.53 2.89 -0.12	29.14 2.47 -3.57	26.56 2.63 -0.01
ASTORIA_GT2_I 24094	25.11 2.22 -3.11	23.66 2.10 -2.50	22.26 1.81 -3.65	22.39 1.78 -3.77	22.50 1.76 -3.96	23.38 2.06 -0.02	24.83 2.17 -0.02	24.54 2.02 -0.76	24.63 2.34 0.01	26.52 2.48 0.01	27.16 2.58 0.01	27.16 2.58 0.01	26.36 2.50 0.01	25.82 2.36 -0.93	25.12 2.30 -0.92	24.69 2.34 -0.02	26.81 2.53 -0.43	31.43 2.95 -0.43	36.21 3.11 -2.33	33.51 2.90 -1.88	31.12 2.94 -0.15	29.53 2.89 -0.12	29.14 2.47 -3.57	26.59 2.66 -0.01

ASTORIA_GT2_2 24095	25.11 2.22 -3.11	23.66 2.10 -2.50	22.26 1.81 -3.65	22.39 1.78 -3.77	22.50 1.76 -3.96	23.38 2.06 -0.02	24.83 2.17 -0.02	24.54 2.02 -0.76	24.63 2.34 0.01	26.52 2.48 0.01	27.16 2.58 0.01	27.16 2.58 0.01	26.36 2.50 0.01	25.82 2.36 -0.93	25.12 2.30 -0.92	24.69 2.34 -0.02	26.81 2.53 -0.43	31.43 2.95 -0.43	36.21 3.11 -2.33	33.51 2.90 -1.88	31.12 2.94 -0.15	29.53 2.89 -0.12	29.14 2.47 -3.57	26.59 2.66 -0.01
ASTORIA_GT2_3 24096	25.11 2.22 -3.11	23.66 2.10 -2.50	22.26 1.81 -3.65	22.39 1.78 -3.77	22.50 1.76 -3.96	23.38 2.06 -0.02	24.83 2.17 -0.02	24.54 2.02 -0.76	24.63 2.34 0.01	26.52 2.48 0.01	27.16 2.58 0.01	27.16 2.58 0.01	26.36 2.50 0.01	25.82 2.36 -0.93	25.12 2.30 -0.92	24.69 2.34 -0.02	26.81 2.53 -0.43	31.43 2.95 -0.43	36.21 3.11 -2.33	33.51 2.90 -1.88	31.12 2.94 -0.15	29.53 2.89 -0.12	29.14 2.47 -3.57	26.59 2.66 -0.01
ASTORIA_GT2_4 24097	25.11 2.22 -3.11	23.66 2.10 -2.50	22.26 1.81 -3.65	22.39 1.78 -3.77	22.50 1.76 -3.96	23.38 2.06 -0.02	24.83 2.17 -0.02	24.54 2.02 -0.76	24.63 2.34 0.01	26.52 2.48 0.01	27.16 2.58 0.01	27.16 2.58 0.01	26.36 2.50 0.01	25.82 2.36 -0.93	25.12 2.30 -0.92	24.69 2.34 -0.02	26.81 2.53 -0.43	31.43 2.95 -0.43	36.21 3.11 -2.33	33.51 2.90 -1.88	31.12 2.94 -0.15	29.53 2.89 -0.12	29.14 2.47 -3.57	26.59 2.66 -0.01
ASTORIA_GT3_1 24098	25.11 2.22 -3.11	23.66 2.10 -2.50	22.26 1.81 -3.65	22.39 1.78 -3.77	22.50 1.76 -3.96	23.38 2.06 -0.02	24.83 2.17 -0.02	24.54 2.02 -0.76	24.63 2.34 0.01	26.52 2.48 0.01	27.16 2.58 0.01	27.16 2.58 0.01	26.36 2.50 0.01	25.82 2.36 -0.93	25.12 2.30 -0.92	24.69 2.34 -0.02	26.81 2.53 -0.43	31.43 2.95 -0.43	36.21 3.11 -2.33	33.51 2.90 -1.88	31.12 2.94 -0.15	29.53 2.89 -0.12	29.14 2.47 -3.57	26.59 2.66 -0.01
ASTORIA_GT3_2 24099	25.11 2.22 -3.11	23.66 2.10 -2.50	22.26 1.81 -3.65	22.39 1.78 -3.77	22.50 1.76 -3.96	23.38 2.06 -0.02	24.83 2.17 -0.02	24.54 2.02 -0.76	24.63 2.34 0.01	26.52 2.48 0.01	27.16 2.58 0.01	27.16 2.58 0.01	26.36 2.50 0.01	25.82 2.36 -0.93	25.12 2.30 -0.92	24.69 2.34 -0.02	26.81 2.53 -0.43	31.43 2.95 -0.43	36.21 3.11 -2.33	33.51 2.90 -1.88	31.12 2.94 -0.15	29.53 2.89 -0.12	29.14 2.47 -3.57	26.59 2.66 -0.01
ASTORIA_GT3_3 24100	25.11 2.22 -3.11	23.66 2.10 -2.50	22.26 1.81 -3.65	22.39 1.78 -3.77	22.50 1.76 -3.96	23.38 2.06 -0.02	24.83 2.17 -0.02	24.54 2.02 -0.76	24.63 2.34 0.01	26.52 2.48 0.01	27.16 2.58 0.01	27.16 2.58 0.01	26.36 2.50 0.01	25.82 2.36 -0.93	25.12 2.30 -0.92	24.69 2.34 -0.02	26.81 2.53 -0.43	31.43 2.95 -0.43	36.21 3.11 -2.33	33.51 2.90 -1.88	31.12 2.94 -0.15	29.53 2.89 -0.12	29.14 2.47 -3.57	26.59 2.66 -0.01
ASTORIA_GT3_4 24101	25.11 2.22 -3.11	23.66 2.10 -2.50	22.26 1.81 -3.65	22.39 1.78 -3.77	22.50 1.76 -3.96	23.38 2.06 -0.02	24.83 2.17 -0.02	24.54 2.02 -0.76	24.63 2.34 0.01	26.52 2.48 0.01	27.16 2.58 0.01	27.16 2.58 0.01	26.36 2.50 0.01	25.82 2.36 -0.93	25.12 2.30 -0.92	24.69 2.34 -0.02	26.81 2.53 -0.43	31.43 2.95 -0.43	36.21 3.11 -2.33	33.51 2.90 -1.88	31.12 2.94 -0.15	29.53 2.89 -0.12	29.14 2.47 -3.57	26.59 2.66 -0.01
ASTORIA_GT4_1 24102	25.11 2.22 -3.11	23.66 2.10 -2.50	22.26 1.81 -3.65	22.39 1.78 -3.77	22.50 1.76 -3.96	23.38 2.06 -0.02	24.83 2.17 -0.02	24.54 2.02 -0.76	24.63 2.34 0.01	26.52 2.48 0.01	27.16 2.58 0.01	27.16 2.58 0.01	26.36 2.50 0.01	25.82 2.36 -0.93	25.12 2.30 -0.92	24.69 2.34 -0.02	26.81 2.53 -0.43	31.43 2.95 -0.43	36.21 3.11 -2.33	33.51 2.90 -1.88	31.12 2.94 -0.15	29.53 2.89 -0.12	29.14 2.47 -3.57	26.59 2.66 -0.01
ASTORIA_GT4_2 24103	25.11 2.22 -3.11	23.66 2.10 -2.50	22.26 1.81 -3.65	22.39 1.78 -3.77	22.50 1.76 -3.96	23.38 2.06 -0.02	24.83 2.17 -0.02	24.54 2.02 -0.76	24.63 2.34 0.01	26.52 2.48 0.01	27.16 2.58 0.01	27.16 2.58 0.01	26.36 2.50 0.01	25.82 2.36 -0.93	25.12 2.30 -0.92	24.69 2.34 -0.02	26.81 2.53 -0.43	31.43 2.95 -0.43	36.21 3.11 -2.33	33.51 2.90 -1.88	31.12 2.94 -0.15	29.53 2.89 -0.12	29.14 2.47 -3.57	26.59 2.66 -0.01
ASTORIA_GT4_3 24104	25.11 2.22 -3.11	23.66 2.10 -2.50	22.26 1.81 -3.65	22.39 1.78 -3.77	22.50 1.76 -3.96	23.38 2.06 -0.02	24.83 2.17 -0.02	24.54 2.02 -0.76	24.63 2.34 0.01	26.52 2.48 0.01	27.16 2.58 0.01	27.16 2.58 0.01	26.36 2.50 0.01	25.82 2.36 -0.93	25.12 2.30 -0.92	24.69 2.34 -0.02	26.81 2.53 -0.43	31.43 2.95 -0.43	36.21 3.11 -2.33	33.51 2.90 -1.88	31.12 2.94 -0.15	29.53 2.89 -0.12	29.14 2.47 -3.57	26.59 2.66 -0.01
ASTORIA_GT4_4 24105	25.11 2.22 -3.11	23.66 2.10 -2.50	22.26 1.81 -3.65	22.39 1.78 -3.77	22.50 1.76 -3.96	23.38 2.06 -0.02	24.83 2.17 -0.02	24.54 2.02 -0.76	24.63 2.34 0.01	26.52 2.48 0.01	27.16 2.58 0.01	27.16 2.58 0.01	26.36 2.50 0.01	25.82 2.36 -0.93	25.12 2.30 -0.92	24.69 2.34 -0.02	26.81 2.53 -0.43	31.43 2.95 -0.43	36.21 3.11 -2.33	33.51 2.90 -1.88	31.12 2.94 -0.15	29.53 2.89 -0.12	29.14 2.47 -3.57	26.59 2.66 -0.01
ASTORIA_GT_1 23523	25.11 2.22 -3.11	23.66 2.10 -2.50	22.26 1.81 -3.65	22.39 1.78 -3.77	22.50 1.76 -3.96	23.38 2.06 -0.02	24.83 2.17 -0.02	24.54 2.02 -0.76	24.63 2.34 0.01	26.52 2.48 0.01	27.16 2.58 0.01	27.16 2.58 0.01	26.36 2.50 0.01	25.82 2.36 -0.93	25.12 2.30 -0.92	24.69 2.34 -0.02	26.81 2.53 -0.43	31.43 2.95 -0.43	36.21 3.11 -2.33	33.51 2.90 -1.88	31.12 2.94 -0.15	29.53 2.89 -0.12	29.14 2.47 -3.57	26.59 2.66 -0.01
ASTORIA_GT_10 24110	25.06 2.16 -3.11	23.57 2.00 -2.50	22.19 1.75 -3.65	22.34 1.73 -3.77	22.43 1.69 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.67 2.62 0.00	27.31 2.73 0.00	27.34 2.75 0.00	26.51 2.65 0.00	25.96 2.50 -0.94	25.26 2.43 -0.93	24.83 2.48 -0.03	26.96 2.67 -0.44	31.63 3.14 -0.44	36.47 3.36 -2.34	33.75 3.13 -1.89	31.30 3.11 -0.16	29.60 2.97 -0.12	29.14 2.47 -3.57	26.51 2.58 -0.01
ASTORIA_GT_11 24225	25.06 2.16 -3.11	23.57 2.00 -2.50	22.19 1.75 -3.65	22.34 1.73 -3.77	22.43 1.69 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.67 2.62 0.00	27.31 2.73 0.00	27.34 2.75 0.00	26.51 2.65 0.00	25.96 2.50 -0.94	25.26 2.43 -0.93	24.83 2.48 -0.03	26.96 2.67 -0.44	31.63 3.14 -0.44	36.47 3.36 -2.34	33.75 3.13 -1.89	31.30 3.11 -0.16	29.60 2.97 -0.12	29.14 2.47 -3.57	26.51 2.58 -0.01
ASTORIA_GT_12 24226	25.06 2.16 -3.11	23.57 2.00 -2.50	22.19 1.75 -3.65	22.34 1.73 -3.77	22.43 1.69 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.67 2.62 0.00	27.31 2.73 0.00	27.34 2.75 0.00	26.51 2.65 0.00	25.96 2.50 -0.94	25.26 2.43 -0.93	24.83 2.48 -0.03	26.96 2.67 -0.44	31.63 3.14 -0.44	36.47 3.36 -2.34	33.75 3.13 -1.89	31.30 3.11 -0.16	29.60 2.97 -0.12	29.14 2.47 -3.57	26.51 2.58 -0.01

ASTORIA_GT_13 24227	25.06 2.16 -3.11	23.57 2.00 -2.50	22.19 1.75 -3.65	22.34 1.73 -3.77	22.43 1.69 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.67 2.62 0.00	27.31 2.73 0.00	27.34 2.75 0.00	26.51 2.65 0.00	25.96 2.50 -0.94	25.26 2.43 -0.93	24.83 2.48 -0.03	26.96 2.67 -0.44	31.63 3.14 -0.44	36.47 3.36 -2.34	33.75 3.13 -1.89	31.30 3.11 -0.16	29.60 2.97 -0.12	29.14 2.47 -3.57	26.51 2.58 -0.01
ASTORIA_GT_5 24106	25.11 2.22 -3.11	23.66 2.10 -2.50	22.26 1.81 -3.65	22.39 1.78 -3.77	22.50 1.76 -3.96	23.38 2.06 -0.02	24.83 2.17 -0.02	24.54 2.02 -0.76	24.63 2.34 0.01	26.52 2.48 0.01	27.16 2.58 0.01	27.16 2.58 0.01	26.36 2.50 0.01	25.82 2.36 -0.93	25.12 2.30 -0.92	24.69 2.34 -0.02	26.81 2.53 -0.43	31.43 2.95 -0.43	36.21 3.11 -2.33	33.51 2.90 -1.88	31.12 2.94 -0.15	29.53 2.89 -0.12	29.14 2.47 -3.57	26.59 2.66 -0.01
ASTORIA_GT_7 24107	25.11 2.22 -3.11	23.66 2.10 -2.50	22.26 1.81 -3.65	22.39 1.78 -3.77	22.50 1.76 -3.96	23.38 2.06 -0.02	24.83 2.17 -0.02	24.54 2.02 -0.76	24.63 2.34 0.01	26.52 2.48 0.01	27.16 2.58 0.01	27.16 2.58 0.01	26.36 2.50 0.01	25.82 2.36 -0.93	25.12 2.30 -0.92	24.69 2.34 -0.02	26.81 2.53 -0.43	31.43 2.95 -0.43	36.21 3.11 -2.33	33.51 2.90 -1.88	31.12 2.94 -0.15	29.53 2.89 -0.12	29.14 2.47 -3.57	26.59 2.66 -0.01
ASTORIA_GT_8 24108	25.11 2.22 -3.11	23.66 2.10 -2.50	22.26 1.81 -3.65	22.39 1.78 -3.77	22.50 1.76 -3.96	23.38 2.06 -0.02	24.83 2.17 -0.02	24.54 2.02 -0.76	24.63 2.34 0.01	26.52 2.48 0.01	27.16 2.58 0.01	27.16 2.58 0.01	26.36 2.50 0.01	25.82 2.36 -0.93	25.12 2.30 -0.92	24.69 2.34 -0.02	26.81 2.53 -0.43	31.43 2.95 -0.43	36.21 3.11 -2.33	33.51 2.90 -1.88	31.12 2.94 -0.15	29.53 2.89 -0.12	29.14 2.47 -3.57	26.59 2.66 -0.01
ASTORIA___2 24149	25.11 2.22 -3.11	23.66 2.10 -2.50	22.26 1.81 -3.65	22.39 1.78 -3.77	22.50 1.76 -3.96	23.38 2.06 -0.02	24.83 2.17 -0.02	24.54 2.02 -0.76	24.63 2.34 0.01	26.52 2.48 0.01	27.16 2.58 0.01	27.16 2.58 0.01	26.36 2.50 0.01	25.82 2.36 -0.93	25.12 2.30 -0.92	24.69 2.34 -0.02	26.81 2.53 -0.43	31.43 2.95 -0.43	36.21 3.11 -2.33	33.51 2.90 -1.88	31.12 2.94 -0.15	29.53 2.89 -0.12	29.14 2.47 -3.57	26.59 2.66 -0.01
ASTORIA___3 23516	25.06 2.16 -3.11	23.57 2.00 -2.50	22.19 1.75 -3.65	22.34 1.73 -3.77	22.43 1.69 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.67 2.62 0.00	27.31 2.73 0.00	27.34 2.75 0.00	26.51 2.65 0.00	25.96 2.50 -0.94	25.26 2.43 -0.93	24.83 2.48 -0.03	26.96 2.67 -0.44	31.63 3.14 -0.44	36.47 3.36 -2.34	33.75 3.13 -1.89	31.30 3.11 -0.16	29.60 2.97 -0.12	29.14 2.47 -3.57	26.51 2.58 -0.01
ASTORIA___4 23517	25.11 2.22 -3.11	23.66 2.10 -2.50	22.26 1.81 -3.65	22.39 1.78 -3.77	22.50 1.76 -3.96	23.38 2.06 -0.02	24.83 2.17 -0.02	24.54 2.02 -0.76	24.63 2.34 0.01	26.52 2.48 0.01	27.16 2.58 0.01	27.16 2.58 0.01	26.36 2.50 0.01	25.82 2.36 -0.93	25.12 2.30 -0.92	24.69 2.34 -0.02	26.81 2.53 -0.43	31.43 2.95 -0.43	36.21 3.11 -2.33	33.51 2.90 -1.88	31.12 2.94 -0.15	29.53 2.89 -0.12	29.14 2.47 -3.57	26.59 2.66 -0.01
ASTORIA___5 23518	25.06 2.16 -3.11	23.57 2.00 -2.50	22.19 1.75 -3.65	22.34 1.73 -3.77	22.43 1.69 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.67 2.62 0.00	27.31 2.73 0.00	27.34 2.75 0.00	26.51 2.65 0.00	25.96 2.50 -0.94	25.26 2.43 -0.93	24.83 2.48 -0.03	26.96 2.67 -0.44	31.63 3.14 -0.44	36.47 3.36 -2.34	33.75 3.13 -1.89	31.30 3.11 -0.16	29.60 2.97 -0.12	29.14 2.47 -3.57	26.51 2.58 -0.01
AST_ENERGY_2_CC3 323677	24.95 2.06 -3.10	23.49 1.92 -2.50	22.10 1.66 -3.65	22.25 1.65 -3.77	22.37 1.63 -3.96	23.38 2.06 -0.02	24.99 2.33 -0.02	24.68 2.15 -0.77	24.77 2.47 0.00	26.62 2.57 0.00	27.24 2.66 0.00	27.24 2.66 0.00	26.41 2.55 0.00	25.89 2.43 -0.94	25.19 2.37 -0.93	24.74 2.39 -0.03	26.87 2.58 -0.44	31.49 3.00 -0.44	36.28 3.17 -2.34	33.61 2.99 -1.89	31.16 2.97 -0.16	29.47 2.84 -0.12	28.95 2.29 -3.57	26.31 2.39 0.00
AST_ENERGY_2_CC4 323678	24.95 2.06 -3.10	23.49 1.92 -2.50	22.10 1.66 -3.65	22.25 1.65 -3.77	22.37 1.63 -3.96	23.38 2.06 -0.02	24.99 2.33 -0.02	24.68 2.15 -0.77	24.77 2.47 0.00	26.62 2.57 0.00	27.24 2.66 0.00	27.24 2.66 0.00	26.41 2.55 0.00	25.89 2.43 -0.94	25.19 2.37 -0.93	24.74 2.39 -0.03	26.87 2.58 -0.44	31.49 3.00 -0.44	36.28 3.17 -2.34	33.61 2.99 -1.89	31.16 2.97 -0.16	29.47 2.84 -0.12	28.95 2.29 -3.57	26.31 2.39 0.00
ATHENS_STG_1 23668	24.55 1.31 -3.45	23.11 1.26 -2.79	21.96 1.11 -4.06	22.14 1.11 -4.20	22.28 1.09 -4.41	22.70 1.38 -0.02	24.22 1.56 -0.02	24.07 1.46 -0.86	23.88 1.58 0.00	25.71 1.66 0.00	26.31 1.72 0.00	26.31 1.72 0.00	25.53 1.67 0.00	25.17 1.60 -1.05	24.49 1.56 -1.03	23.94 1.59 -0.03	26.04 1.69 -0.49	30.50 1.96 -0.48	35.50 2.12 -2.60	32.79 1.95 -2.10	30.14 1.93 -0.17	28.48 1.83 -0.13	28.62 1.55 -3.98	25.53 1.60 0.00
ATHENS_STG_2 23670	24.55 1.31 -3.45	23.11 1.26 -2.79	21.96 1.11 -4.06	22.14 1.11 -4.20	22.28 1.09 -4.41	22.70 1.38 -0.02	24.22 1.56 -0.02	24.07 1.46 -0.86	23.88 1.58 0.00	25.71 1.66 0.00	26.31 1.72 0.00	26.31 1.72 0.00	25.53 1.67 0.00	25.17 1.60 -1.05	24.49 1.56 -1.03	23.94 1.59 -0.03	26.04 1.69 -0.49	30.50 1.96 -0.48	35.50 2.12 -2.60	32.79 1.95 -2.10	30.14 1.93 -0.17	28.48 1.83 -0.13	28.62 1.55 -3.98	25.53 1.60 0.00
ATHENS_STG_3 23677	24.55 1.31 -3.45	23.11 1.26 -2.79	21.96 1.11 -4.06	22.14 1.11 -4.20	22.28 1.09 -4.41	22.70 1.38 -0.02	24.22 1.56 -0.02	24.07 1.46 -0.86	23.88 1.58 0.00	25.71 1.66 0.00	26.31 1.72 0.00	26.31 1.72 0.00	25.53 1.67 0.00	25.17 1.60 -1.05	24.49 1.56 -1.03	23.94 1.59 -0.03	26.04 1.69 -0.49	30.50 1.96 -0.48	35.50 2.12 -2.60	32.79 1.95 -2.10	30.14 1.93 -0.17	28.48 1.83 -0.13	28.62 1.55 -3.98	25.53 1.60 0.00
AUBURN___LFGE 323710	20.75 0.55 -0.41	19.90 0.51 -0.33	17.71 0.44 -0.48	17.78 0.45 -0.50	17.73 0.44 -0.52	21.87 0.58 0.00	23.21 0.57 0.00	22.44 0.59 -0.10	22.83 0.53 0.00	24.73 0.65 -0.03	25.25 0.66 0.00	25.17 0.59 0.00	24.43 0.57 0.00	23.12 0.47 -0.12	22.48 0.46 -0.12	22.80 0.47 0.00	24.42 0.50 -0.06	29.01 0.56 -0.40	32.32 0.65 -0.89	29.85 0.57 -0.55	28.86 0.53 -0.30	27.22 0.50 -0.20	23.98 0.42 -0.47	24.61 0.50 -0.19
BABYLON_RES_REC 323704	25.56 2.67 -3.10	24.16 2.59 -2.51	22.54 2.10 -3.65	22.71 2.10 -3.77	22.77 2.03 -3.96	24.08 2.77 -0.02	25.83 3.17 -0.02	25.46 2.94 -0.77	25.60 3.30 0.00	29.20 3.46 -1.68	29.31 3.49 -1.24	28.74 3.47 -0.69	27.94 3.32 -0.77	27.27 3.18 -1.57	26.61 3.09 -1.63	26.47 3.19 -0.96	29.79 3.41 -2.52	34.62 4.04 -2.53	37.73 4.37 -2.59	35.07 4.05 -2.29	33.34 4.01 -1.30	30.99 3.76 -0.70	33.91 3.16 -7.66	27.65 3.30 -0.43

BARRETT_IC_1 23704	25.40 2.43 -3.17	23.97 2.32 -2.58	22.43 1.91 -3.72	22.58 1.90 -3.85	22.66 1.85 -4.04	23.86 2.47 -0.09	25.57 2.85 -0.08	25.21 2.61 -0.85	25.27 2.90 -0.07	35.65 3.03 -8.57	34.78 3.00 -7.20	34.78 3.02 -7.17	34.78 2.91 -8.01	32.83 2.79 -7.52	32.83 2.71 -8.22	34.78 2.74 -9.71	34.78 2.93 -7.99	38.23 3.39 -6.78	38.23 3.60 -3.86	38.23 3.42 -6.08	38.23 3.39 -6.81	35.97 3.21 -6.24	71.68 2.75 -45.84	31.26 2.87 -4.47
BARRETT_IC_10 23701	25.40 2.43 -3.17	23.97 2.32 -2.58	22.43 1.91 -3.72	22.58 1.90 -3.85	22.66 1.85 -4.04	23.86 2.47 -0.09	25.57 2.85 -0.08	25.21 2.61 -0.85	25.27 2.90 -0.07	35.65 3.03 -8.57	34.78 3.00 -7.20	34.78 3.02 -7.17	34.78 2.91 -8.01	32.83 2.79 -7.52	32.83 2.71 -8.22	34.78 2.74 -9.72	34.78 2.93 -7.99	38.23 3.39 -6.78	38.23 3.60 -3.86	38.23 3.42 -6.09	38.23 3.39 -6.81	35.97 3.21 -6.25	71.69 2.75 -45.85	31.26 2.87 -4.47
BARRETT_IC_11 23702	25.40 2.43 -3.17	23.97 2.32 -2.58	22.43 1.91 -3.72	22.58 1.90 -3.85	22.66 1.85 -4.04	23.86 2.47 -0.09	25.57 2.85 -0.08	25.21 2.61 -0.85	25.27 2.90 -0.07	35.65 3.03 -8.57	34.78 3.00 -7.20	34.78 3.02 -7.17	34.78 2.91 -8.01	32.83 2.79 -7.52	32.83 2.71 -8.22	34.78 2.74 -9.72	34.78 2.93 -7.99	38.23 3.39 -6.78	38.23 3.60 -3.86	38.23 3.42 -6.09	38.23 3.39 -6.81	35.97 3.21 -6.25	71.69 2.75 -45.85	31.26 2.87 -4.47
BARRETT_IC_12 23703	25.40 2.43 -3.17	23.97 2.32 -2.58	22.43 1.91 -3.72	22.58 1.90 -3.85	22.66 1.85 -4.04	23.86 2.47 -0.09	25.57 2.85 -0.08	25.21 2.61 -0.85	25.27 2.90 -0.07	35.65 3.03 -8.57	34.78 3.00 -7.20	34.78 3.02 -7.17	34.78 2.91 -8.01	32.83 2.79 -7.52	32.83 2.71 -8.22	34.78 2.74 -9.72	34.78 2.93 -7.99	38.23 3.39 -6.78	38.23 3.60 -3.86	38.23 3.42 -6.09	38.23 3.39 -6.81	35.97 3.21 -6.25	71.69 2.75 -45.85	31.26 2.87 -4.47
BARRETT_IC_2 23705	25.40 2.43 -3.17	23.97 2.32 -2.58	22.43 1.91 -3.72	22.58 1.90 -3.85	22.66 1.85 -4.04	23.86 2.47 -0.09	25.57 2.85 -0.08	25.21 2.61 -0.85	25.27 2.90 -0.07	35.65 3.03 -8.57	34.78 3.00 -7.20	34.78 3.02 -7.17	34.78 2.91 -8.01	32.83 2.79 -7.52	32.83 2.71 -8.22	34.78 2.74 -9.71	34.78 2.93 -7.99	38.23 3.39 -6.78	38.23 3.60 -3.86	38.23 3.42 -6.08	38.23 3.39 -6.81	35.97 3.21 -6.24	71.68 2.75 -45.84	31.26 2.87 -4.47
BARRETT_IC_3 23706	25.40 2.43 -3.17	23.97 2.32 -2.58	22.43 1.91 -3.72	22.58 1.90 -3.85	22.66 1.85 -4.04	23.86 2.47 -0.09	25.57 2.85 -0.08	25.21 2.61 -0.85	25.27 2.90 -0.07	35.65 3.03 -8.57	34.78 3.00 -7.20	34.78 3.02 -7.17	34.78 2.91 -8.01	32.83 2.79 -7.52	32.83 2.71 -8.22	34.78 2.74 -9.71	34.78 2.93 -7.99	38.23 3.39 -6.78	38.23 3.60 -3.86	38.23 3.42 -6.08	38.23 3.39 -6.81	35.97 3.21 -6.24	71.68 2.75 -45.84	31.26 2.87 -4.47
BARRETT_IC_4 23707	25.40 2.43 -3.17	23.97 2.32 -2.58	22.43 1.91 -3.72	22.58 1.90 -3.85	22.66 1.85 -4.04	23.86 2.47 -0.09	25.57 2.85 -0.08	25.21 2.61 -0.85	25.27 2.90 -0.07	35.65 3.03 -8.57	34.78 3.00 -7.20	34.78 3.02 -7.17	34.78 2.91 -8.01	32.83 2.79 -7.52	32.83 2.71 -8.22	34.78 2.74 -9.71	34.78 2.93 -7.99	38.23 3.39 -6.78	38.23 3.60 -3.86	38.23 3.42 -6.08	38.23 3.39 -6.81	35.97 3.21 -6.24	71.68 2.75 -45.84	31.26 2.87 -4.47
BARRETT_IC_5 23708	25.40 2.43 -3.17	23.97 2.32 -2.58	22.43 1.91 -3.72	22.58 1.90 -3.85	22.66 1.85 -4.04	23.86 2.47 -0.09	25.57 2.85 -0.08	25.21 2.61 -0.85	25.27 2.90 -0.07	35.65 3.03 -8.57	34.78 3.00 -7.20	34.78 3.02 -7.17	34.78 2.91 -8.01	32.83 2.79 -7.52	32.83 2.71 -8.22	34.78 2.74 -9.71	34.78 2.93 -7.99	38.23 3.39 -6.78	38.23 3.60 -3.86	38.23 3.42 -6.08	38.23 3.39 -6.81	35.97 3.21 -6.24	71.68 2.75 -45.84	31.26 2.87 -4.47
BARRETT_IC_6 23709	25.40 2.43 -3.17	23.97 2.32 -2.58	22.43 1.91 -3.72	22.58 1.90 -3.85	22.66 1.85 -4.04	23.86 2.47 -0.09	25.57 2.85 -0.08	25.21 2.61 -0.85	25.27 2.90 -0.07	35.65 3.03 -8.57	34.78 3.00 -7.20	34.78 3.02 -7.17	34.78 2.91 -8.01	32.83 2.79 -7.52	32.83 2.71 -8.22	34.78 2.74 -9.71	34.78 2.93 -7.99	38.23 3.39 -6.78	38.23 3.60 -3.86	38.23 3.42 -6.08	38.23 3.39 -6.81	35.97 3.21 -6.24	71.68 2.75 -45.84	31.26 2.87 -4.47
BARRETT_IC_7 23710	25.40 2.43 -3.17	23.97 2.32 -2.58	22.43 1.91 -3.72	22.58 1.90 -3.85	22.66 1.85 -4.04	23.86 2.47 -0.09	25.57 2.85 -0.08	25.21 2.61 -0.85	25.27 2.90 -0.07	35.65 3.03 -8.57	34.78 3.00 -7.20	34.78 3.02 -7.17	34.78 2.91 -8.01	32.83 2.79 -7.52	32.83 2.71 -8.22	34.78 2.74 -9.71	34.78 2.93 -7.99	38.23 3.39 -6.78	38.23 3.60 -3.86	38.23 3.42 -6.08	38.23 3.39 -6.81	35.97 3.21 -6.24	71.68 2.75 -45.84	31.26 2.87 -4.47
BARRETT_IC_8 23711	25.40 2.43 -3.17	23.97 2.32 -2.58	22.43 1.91 -3.72	22.58 1.90 -3.85	22.66 1.85 -4.04	23.86 2.47 -0.09	25.57 2.85 -0.08	25.21 2.61 -0.85	25.27 2.90 -0.07	35.65 3.03 -8.57	34.78 3.00 -7.20	34.78 3.02 -7.17	34.78 2.91 -8.01	32.83 2.79 -7.52	32.83 2.71 -8.22	34.78 2.74 -9.71	34.78 2.93 -7.99	38.23 3.39 -6.78	38.23 3.60 -3.86	38.23 3.42 -6.08	38.23 3.39 -6.81	35.97 3.21 -6.24	71.68 2.75 -45.84	31.26 2.87 -4.47
BARRETT_IC_9 23700	25.40 2.43 -3.17	23.97 2.32 -2.58	22.43 1.91 -3.72	22.58 1.90 -3.85	22.66 1.85 -4.04	23.86 2.47 -0.09	25.57 2.85 -0.08	25.21 2.61 -0.85	25.27 2.90 -0.07	35.65 3.03 -8.57	34.78 3.00 -7.20	34.78 3.02 -7.17	34.78 2.91 -8.01	32.83 2.79 -7.52	32.83 2.71 -8.22	34.78 2.74 -9.72	34.78 2.93 -7.99	38.23 3.39 -6.78	38.23 3.60 -3.86	38.23 3.42 -6.09	38.23 3.39 -6.81	35.97 3.21 -6.25	71.69 2.75 -45.85	31.26 2.87 -4.47
BARRETT___1 23545	25.40 2.43 -3.17	23.97 2.32 -2.58	22.43 1.91 -3.72	22.58 1.90 -3.85	22.66 1.85 -4.04	23.86 2.47 -0.09	25.57 2.85 -0.08	25.21 2.61 -0.85	25.27 2.90 -0.07	35.65 3.03 -8.57	34.78 3.00 -7.20	34.78 3.02 -7.17	34.78 2.91 -8.01	32.83 2.79 -7.52	32.83 2.71 -8.22	34.78 2.74 -9.71	34.78 2.93 -7.99	38.23 3.39 -6.78	38.23 3.60 -3.86	38.23 3.42 -6.08	38.23 3.39 -6.81	35.97 3.21 -6.24	71.68 2.75 -45.84	31.26 2.87 -4.47
BARRETT___2 23546	25.40 2.43 -3.17	23.97 2.32 -2.58	22.43 1.91 -3.72	22.58 1.90 -3.85	22.66 1.85 -4.04	23.86 2.47 -0.09	25.57 2.85 -0.08	25.21 2.61 -0.85	25.27 2.90 -0.07	35.65 3.03 -8.57	34.78 3.00 -7.20	34.78 3.02 -7.17	34.78 2.91 -8.01	32.83 2.79 -7.52	32.83 2.71 -8.22	34.78 2.74 -9.72	34.78 2.93 -7.99	38.23 3.39 -6.78	38.23 3.60 -3.86	38.23 3.42 -6.09	38.23 3.39 -6.81	35.97 3.21 -6.25	71.69 2.75 -45.85	31.26 2.87 -4.47
BAYONEEC___CTG1 323682	24.95 2.06 -3.10	23.49 1.92 -2.50	22.09 1.65 -3.65	22.25 1.65 -3.77	22.37 1.63 -3.96	23.36 2.04 -0.02	24.99 2.33 -0.02	24.70 2.18 -0.77	24.80 2.50 0.00	26.67 2.62 0.00	27.29 2.70 0.00	27.29 2.70 0.00	26.46 2.60 0.00	25.94 2.48 -0.94	25.24 2.41 -0.93	24.78 2.62 -0.03	26.92 2.63 -0.44	31.55 3.06 -0.44	36.34 3.23 -2.34	33.66 3.04 -1.89	31.22 3.03 -0.16	29.50 2.86 -0.12	29.00 2.33 -3.57	26.36 2.44 0.00

BAYONEEC___CTG10 323750	24.95 2.06 -3.10	23.49 1.92 -2.50	22.09 1.65 -3.65	22.25 1.65 -3.77	22.37 1.63 -3.96	23.36 2.04 -0.02	24.99 2.33 -0.02	24.70 2.18 -0.77	24.80 2.50 0.00	26.67 2.62 0.00	27.29 2.70 0.00	27.29 2.70 0.00	26.46 2.60 0.00	25.94 2.48 -0.94	25.24 2.41 -0.93	24.78 2.43 -0.03	26.92 2.62 -0.44	31.55 3.06 -0.44	36.34 3.23 -2.34	33.66 3.04 -1.89	31.22 3.03 -0.16	29.50 2.86 -0.12	29.00 2.33 -3.57	26.36 2.44 0.00
BAYONEEC___CTG2 323683	24.95 2.06 -3.10	23.49 1.92 -2.50	22.09 1.65 -3.65	22.25 1.65 -3.77	22.37 1.63 -3.96	23.36 2.04 -0.02	24.99 2.33 -0.02	24.70 2.18 -0.77	24.80 2.50 0.00	26.67 2.62 0.00	27.29 2.70 0.00	27.29 2.70 0.00	26.46 2.60 0.00	25.94 2.48 -0.94	25.24 2.41 -0.93	24.78 2.43 -0.03	26.92 2.62 -0.44	31.55 3.06 -0.44	36.34 3.23 -2.34	33.66 3.04 -1.89	31.22 3.03 -0.16	29.50 2.86 -0.12	29.00 2.33 -3.57	26.36 2.44 0.00
BAYONEEC___CTG3 323684	24.95 2.06 -3.10	23.49 1.92 -2.50	22.09 1.65 -3.65	22.25 1.65 -3.77	22.37 1.63 -3.96	23.36 2.04 -0.02	24.99 2.33 -0.02	24.70 2.18 -0.77	24.80 2.50 0.00	26.67 2.62 0.00	27.29 2.70 0.00	27.29 2.70 0.00	26.46 2.60 0.00	25.94 2.48 -0.94	25.24 2.41 -0.93	24.78 2.43 -0.03	26.92 2.62 -0.44	31.55 3.06 -0.44	36.34 3.23 -2.34	33.66 3.04 -1.89	31.22 3.03 -0.16	29.50 2.86 -0.12	29.00 2.33 -3.57	26.36 2.44 0.00
BAYONEEC___CTG4 323685	24.95 2.06 -3.10	23.49 1.92 -2.50	22.09 1.65 -3.65	22.25 1.65 -3.77	22.37 1.63 -3.96	23.36 2.04 -0.02	24.99 2.33 -0.02	24.70 2.18 -0.77	24.80 2.50 0.00	26.67 2.62 0.00	27.29 2.70 0.00	27.29 2.70 0.00	26.46 2.60 0.00	25.94 2.48 -0.94	25.24 2.41 -0.93	24.78 2.43 -0.03	26.92 2.62 -0.44	31.55 3.06 -0.44	36.34 3.23 -2.34	33.66 3.04 -1.89	31.22 3.03 -0.16	29.50 2.86 -0.12	29.00 2.33 -3.57	26.36 2.44 0.00
BAYONEEC___CTG5 323686	24.95 2.06 -3.10	23.49 1.92 -2.50	22.09 1.65 -3.65	22.25 1.65 -3.77	22.37 1.63 -3.96	23.36 2.04 -0.02	24.99 2.33 -0.02	24.70 2.18 -0.77	24.80 2.50 0.00	26.67 2.62 0.00	27.29 2.70 0.00	27.29 2.70 0.00	26.46 2.60 0.00	25.94 2.48 -0.94	25.24 2.41 -0.93	24.78 2.43 -0.03	26.92 2.62 -0.44	31.55 3.06 -0.44	36.34 3.23 -2.34	33.66 3.04 -1.89	31.22 3.03 -0.16	29.50 2.86 -0.12	29.00 2.33 -3.57	26.36 2.44 0.00
BAYONEEC___CTG6 323687	24.95 2.06 -3.10	23.49 1.92 -2.50	22.09 1.65 -3.65	22.25 1.65 -3.77	22.37 1.63 -3.96	23.36 2.04 -0.02	24.99 2.33 -0.02	24.70 2.18 -0.77	24.80 2.50 0.00	26.67 2.62 0.00	27.29 2.70 0.00	27.29 2.70 0.00	26.46 2.60 0.00	25.94 2.48 -0.94	25.24 2.41 -0.93	24.78 2.43 -0.03	26.92 2.62 -0.44	31.55 3.06 -0.44	36.34 3.23 -2.34	33.66 3.04 -1.89	31.22 3.03 -0.16	29.50 2.86 -0.12	29.00 2.33 -3.57	26.36 2.44 0.00
BAYONEEC___CTG7 323688	24.95 2.06 -3.10	23.49 1.92 -2.50	22.09 1.65 -3.65	22.25 1.65 -3.77	22.37 1.63 -3.96	23.36 2.04 -0.02	24.99 2.33 -0.02	24.70 2.18 -0.77	24.80 2.50 0.00	26.67 2.62 0.00	27.29 2.70 0.00	27.29 2.70 0.00	26.46 2.60 0.00	25.94 2.48 -0.94	25.24 2.41 -0.93	24.78 2.43 -0.03	26.92 2.62 -0.44	31.55 3.06 -0.44	36.34 3.23 -2.34	33.66 3.04 -1.89	31.22 3.03 -0.16	29.50 2.86 -0.12	29.00 2.33 -3.57	26.36 2.44 0.00
BAYONEEC___CTG8 323689	24.95 2.06 -3.10	23.49 1.92 -2.50	22.09 1.65 -3.65	22.25 1.65 -3.77	22.37 1.63 -3.96	23.36 2.04 -0.02	24.99 2.33 -0.02	24.70 2.18 -0.77	24.80 2.50 0.00	26.67 2.62 0.00	27.29 2.70 0.00	27.29 2.70 0.00	26.46 2.60 0.00	25.94 2.48 -0.94	25.24 2.41 -0.93	24.78 2.43 -0.03	26.92 2.62 -0.44	31.55 3.06 -0.44	36.34 3.23 -2.34	33.66 3.04 -1.89	31.22 3.03 -0.16	29.50 2.86 -0.12	29.00 2.33 -3.57	26.36 2.44 0.00
BAYONEEC___CTG9 323749	24.95 2.06 -3.10	23.49 1.92 -2.50	22.09 1.65 -3.65	22.25 1.65 -3.77	22.37 1.63 -3.96	23.36 2.04 -0.02	24.99 2.33 -0.02	24.70 2.18 -0.77	24.80 2.50 0.00	26.67 2.62 0.00	27.29 2.70 0.00	27.29 2.70 0.00	26.46 2.60 0.00	25.94 2.48 -0.94	25.24 2.41 -0.93	24.78 2.43 -0.03	26.92 2.62 -0.44	31.55 3.06 -0.44	36.34 3.23 -2.34	33.66 3.04 -1.89	31.22 3.03 -0.16	29.50 2.86 -0.12	29.00 2.33 -3.57	26.36 2.44 0.00
BEACON___LESR 323632	25.37 1.62 -3.96	23.78 1.53 -3.20	22.81 1.36 -4.66	23.01 1.36 -4.81	23.21 1.38 -5.06	23.02 1.70 -0.03	24.54 1.88 -0.03	24.61 1.87 -0.98	23.95 1.65 0.00	25.78 1.73 0.00	26.36 1.77 0.00	26.53 1.94 0.00	25.74 1.88 0.00	25.50 1.78 -1.20	24.79 1.71 -1.19	24.10 1.74 -0.04	26.25 1.84 -0.56	30.63 2.02 -0.56	36.00 2.25 -2.98	33.24 2.10 -2.41	30.25 2.02 -0.20	28.74 2.07 -0.15	29.66 2.01 -4.56	25.91 1.98 0.00
BEAVER RIVER___HYD 24048	19.24 -0.61 -0.06	18.50 -0.61 -0.05	16.30 -0.57 -0.07	16.32 -0.59 -0.08	16.28 -0.57 -0.08	20.74 -0.55 0.00	22.10 -0.54 0.00	21.16 -0.61 -0.02	21.81 -0.49 0.00	23.80 -0.26 -0.02	24.14 -0.44 0.00	24.22 -0.37 0.00	23.41 -0.45 0.00	22.04 -0.50 -0.02	21.42 -0.50 0.00	21.83 -0.49 0.00	23.34 -0.52 -0.01	27.82 -0.42 -0.19	30.79 -0.34 -0.35	28.58 -0.34 -0.20	27.81 -0.37 -0.15	26.17 -0.45 -0.10	22.72 -0.44 -0.07	23.45 -0.57 -0.10
BEEBEE_GT_13 23619	20.65 0.47 -0.39	19.79 0.42 -0.31	17.62 0.37 -0.46	17.69 0.39 -0.47	17.64 0.37 -0.49	21.79 0.49 0.00	23.05 0.41 0.00	22.39 0.54 -0.10	22.41 0.11 0.00	24.23 0.17 -0.01	24.78 0.20 0.00	24.73 0.15 0.00	24.07 0.21 0.00	22.70 0.07 -0.12	22.06 0.04 -0.12	22.37 0.04 0.00	23.89 -0.02 -0.05	28.04 -0.23 -0.21	30.81 -0.52 -0.56	28.64 -0.46 -0.38	27.73 -0.45 -0.15	26.33 -0.29 -0.10	23.40 -0.14 -0.45	24.11 0.10 -0.09
BETHLEHEM___GRP 23843	25.11 1.35 -3.98	23.55 1.28 -3.21	22.60 1.13 -4.68	22.79 1.13 -4.84	23.00 1.14 -5.08	22.72 1.40 -0.03	24.25 1.58 -0.03	24.29 1.54 -0.99	23.46 1.16 0.00	25.20 1.15 0.00	25.79 1.20 0.00	26.04 1.45 0.00	25.29 1.43 0.00	25.08 1.35 -1.21	24.40 1.31 -1.19	23.68 1.32 -0.04	25.82 1.41 -0.56	30.02 1.40 -0.56	35.28 1.51 -3.00	32.59 1.44 -2.42	29.63 1.40 -0.20	28.23 1.56 -0.15	29.34 1.66 -4.58	25.60 1.67 0.00
BETHLEHEM___GS1 323560	25.11 1.35 -3.98	23.55 1.28 -3.21	22.60 1.13 -4.68	22.79 1.13 -4.84	23.00 1.14 -5.08	22.72 1.40 -0.03	24.25 1.58 -0.03	24.29 1.54 -0.99	23.46 1.16 0.00	25.20 1.15 0.00	25.79 1.20 0.00	26.04 1.45 0.00	25.29 1.43 0.00	25.08 1.35 -1.21	24.40 1.31 -1.19	23.68 1.32 -0.04	25.82 1.41 -0.56	30.02 1.40 -0.56	35.28 1.51 -3.00	32.59 1.44 -2.42	29.63 1.40 -0.20	28.23 1.56 -0.15	29.34 1.66 -4.58	25.60 1.67 0.00
BETHLEHEM___GS2 323561	25.11 1.35 -3.98	23.55 1.28 -3.21	22.60 1.13 -4.68	22.79 1.13 -4.84	23.00 1.14 -5.08	22.72 1.40 -0.03	24.25 1.58 -0.03	24.29 1.54 -0.99	23.46 1.16 0.00	25.20 1.15 0.00	25.79 1.20 0.00	26.04 1.45 0.00	25.29 1.43 0.00	25.08 1.35 -1.21	24.40 1.31 -1.19	23.68 1.32 -0.04	25.82 1.41 -0.56	30.02 1.40 -0.56	35.28 1.51 -3.00	32.59 1.44 -2.42	29.63 1.40 -0.20	28.23 1.56 -0.15	29.34 1.66 -4.58	25.60 1.67 0.00

BETHLEHEM___GS3 323562	25.11 1.35 -3.98	23.55 1.28 -3.21	22.60 1.13 -4.68	22.79 1.13 -4.84	23.00 1.14 -5.08	22.72 1.40 -0.03	24.25 1.58 -0.03	24.29 1.54 -0.99	23.46 1.16 0.00	25.20 1.15 0.00	25.79 1.20 0.00	26.04 1.45 0.00	25.29 1.43 0.00	25.08 1.35 -1.21	24.40 1.31 -1.19	23.68 1.32 -0.04	25.82 1.41 -0.56	30.02 1.40 -0.56	35.28 1.51 -3.00	32.59 1.44 -2.42	29.63 1.40 -0.20	28.23 1.56 -0.15	29.34 1.66 -4.58	25.60 1.67 0.00
BETHLEHEM___STEEL 23779	21.24 0.93 -0.52	20.30 0.82 -0.42	18.13 0.72 -0.62	18.21 0.74 -0.64	18.18 0.74 -0.67	22.08 0.79 0.00	23.55 0.91 0.00	22.66 0.78 -0.13	22.70 0.40 0.00	24.50 0.43 -0.01	25.05 0.47 0.00	24.88 0.30 0.00	24.15 0.29 0.00	23.04 0.36 -0.16	22.39 0.33 -0.16	22.62 0.29 0.00	24.10 0.17 -0.07	28.06 -0.23 -0.23	30.95 -0.49 -0.67	28.59 -0.60 -0.46	27.54 -0.64 -0.16	26.33 -0.29 -0.11	23.72 0.02 -0.60	24.51 0.50 -0.09
BETHPAGE_CC_5 323564	25.46 2.57 -3.10	24.06 2.50 -2.51	22.46 2.01 -3.65	22.62 2.02 -3.77	22.70 1.96 -3.97	23.95 2.64 -0.02	25.69 3.03 -0.02	25.33 2.81 -0.77	25.47 3.17 0.00	29.17 3.34 -1.78	29.32 3.37 -1.36	28.78 3.37 -0.82	28.00 3.22 -0.92	27.28 3.06 -1.70	26.67 3.00 -1.77	26.55 3.08 -1.14	29.72 3.27 -2.59	34.48 3.84 -2.59	37.54 4.15 -2.62	34.97 3.88 -2.37	33.32 3.87 -1.42	30.97 3.63 -0.82	34.60 3.05 -8.47	27.59 3.16 -0.51
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	21.37 1.05 -0.53	20.42 0.93 -0.43	18.26 0.84 -0.62	18.32 0.84 -0.64	18.29 0.84 -0.68	22.21 0.91 0.00	23.71 1.06 0.00	22.84 0.96 -0.13	22.90 0.60 0.00	24.69 0.62 -0.01	25.27 0.69 0.00	25.08 0.49 0.00	24.34 0.48 0.00	23.22 0.54 -0.16	22.56 0.50 -0.16	22.80 0.47 -0.01	24.29 0.36 -0.07	28.29 0.00 -0.24	31.24 -0.21 -0.68	28.82 -0.37 -0.47	27.80 -0.39 -0.16	26.54 -0.08 -0.11	23.88 0.18 -0.61	24.71 0.69 -0.09
BINGHAMTON___COGEN 23790	21.66 0.81 -1.05	20.69 0.78 -0.85	18.71 0.67 -1.24	18.79 0.67 -1.28	18.80 0.67 -1.35	22.13 0.83 -0.01	23.55 0.91 -0.01	22.89 0.87 -0.26	23.17 0.87 0.00	25.00 0.94 -0.02	25.54 0.96 0.00	25.47 0.88 0.00	24.72 0.86 0.00	23.65 0.81 -0.32	23.00 0.79 -0.32	23.11 0.78 -0.01	24.82 0.81 -0.15	29.30 0.90 -0.34	32.86 0.96 -1.13	30.40 0.86 -0.82	29.06 0.81 -0.21	27.46 0.79 -0.14	25.02 0.72 -1.22	24.89 0.86 -0.11
BLACK RIVER___HYD 24047	19.56 -0.36 -0.13	18.80 -0.36 -0.10	16.56 -0.39 -0.15	16.60 -0.39 -0.15	16.57 -0.37 -0.16	21.04 -0.25 0.00	22.41 -0.23 0.00	21.44 -0.35 -0.03	22.12 -0.18 0.00	24.24 0.17 -0.03	24.54 -0.05 0.00	24.61 0.02 0.00	23.79 -0.07 0.00	22.40 -0.16 -0.04	21.74 -0.20 -0.04	22.14 -0.18 0.00	23.68 -0.19 -0.02	28.36 0.00 -0.30	31.52 0.15 -0.59	29.15 0.09 -0.33	28.30 0.03 -0.24	26.60 -0.08 -0.16	23.12 -0.11 -0.15	23.82 -0.26 -0.16
BLISS_WT_PWR 323608	21.90 1.54 -0.56	20.91 1.39 -0.45	18.70 1.24 -0.66	18.78 1.26 -0.68	18.75 1.26 -0.72	22.74 1.45 0.00	24.29 1.65 0.00	23.48 1.59 -0.14	23.59 1.29 0.00	25.39 1.32 -0.01	25.96 1.38 0.00	25.74 1.16 0.00	24.96 1.10 0.00	23.84 1.15 -0.17	23.16 1.09 -0.17	23.38 1.05 -0.01	24.89 0.96 -0.08	29.06 0.76 -0.24	32.13 0.65 -0.71	29.59 0.37 -0.49	28.50 0.31 -0.16	27.21 0.58 -0.11	24.48 0.74 -0.65	25.30 1.29 -0.09
BLUE_CIRC_CHEM_DRP 24182	25.01 1.31 -3.92	23.48 1.26 -3.17	22.51 1.11 -4.61	22.71 1.11 -4.77	22.89 1.11 -5.01	22.70 1.38 -0.02	24.20 1.54 -0.02	24.21 1.48 -0.97	23.66 1.36 0.00	25.44 1.39 0.00	26.04 1.45 0.00	26.14 1.55 0.00	25.39 1.53 0.00	25.15 1.44 -1.19	24.48 1.40 -1.17	23.79 1.43 -0.04	25.91 1.50 -0.55	30.26 1.65 -0.55	35.54 1.82 -2.95	32.84 1.72 -2.39	29.88 1.65 -0.20	28.34 1.67 -0.15	29.20 1.59 -4.52	25.53 1.60 0.00
BOC_GAS_DRP 24189	24.93 1.17 -3.97	23.39 1.12 -3.21	22.46 0.99 -4.67	22.65 0.99 -4.83	22.84 0.99 -5.08	22.55 1.23 -0.03	24.05 1.38 -0.03	24.07 1.33 -0.99	23.55 1.25 0.00	25.32 1.27 0.00	25.91 1.33 0.00	26.01 1.43 0.00	25.24 1.38 0.00	25.05 1.33 -1.21	24.38 1.29 -1.19	23.65 1.29 -0.04	25.80 1.38 -0.56	30.13 1.51 -0.56	35.43 1.66 -2.99	32.73 1.58 -2.42	29.77 1.54 -0.20	28.21 1.54 -0.15	29.10 1.43 -4.58	25.38 1.46 0.00
BORALEX_4TH_BRANCH 23824	25.64 1.80 -4.05	24.03 1.70 -3.27	23.07 1.51 -4.76	23.27 1.52 -4.92	23.46 1.51 -5.17	23.28 1.96 -0.03	24.86 2.20 -0.03	24.93 2.18 -1.01	24.55 2.25 0.00	26.43 2.38 0.00	27.02 2.43 0.00	27.04 2.46 0.00	26.27 2.41 0.00	26.00 2.25 -1.23	25.30 2.19 -1.21	24.59 2.23 -0.04	26.83 2.41 -0.57	31.46 2.83 -0.57	36.93 3.11 -3.05	33.98 2.79 -2.47	30.93 2.69 -0.20	29.14 2.47 -0.15	29.95 2.19 -4.67	26.17 2.25 0.00
BOWLINE___1 23526	24.42 1.62 -3.01	23.02 1.53 -2.43	21.65 1.31 -3.54	21.80 1.31 -3.66	21.91 1.29 -3.85	22.95 1.64 -0.02	24.51 1.86 -0.02	24.26 1.76 -0.75	24.35 2.05 0.00	26.17 2.12 0.00	26.82 2.24 0.00	26.77 2.19 0.00	25.98 2.12 0.00	25.46 2.03 -0.91	24.77 1.97 -0.90	24.36 2.01 -0.03	26.45 2.17 -0.42	31.03 2.55 -0.42	35.78 2.74 -2.27	33.12 2.56 -1.83	30.71 2.52 -0.15	29.02 2.39 -0.11	28.47 1.92 -3.47	25.91 1.98 0.00
BOWLINE___2 23595	24.42 1.62 -3.01	23.02 1.53 -2.43	21.65 1.31 -3.54	21.81 1.31 -3.66	21.91 1.29 -3.85	22.95 1.64 -0.02	24.51 1.86 -0.02	24.26 1.76 -0.75	24.35 2.05 0.00	26.17 2.12 0.00	26.82 2.24 0.00	26.77 2.19 0.00	25.98 2.12 0.00	25.46 2.03 -0.91	24.77 1.97 -0.90	24.36 2.01 -0.03	26.45 2.17 -0.42	31.03 2.55 -0.42	35.78 2.74 -2.27	33.12 2.56 -1.84	30.71 2.52 -0.15	29.02 2.39 -0.11	28.48 1.92 -3.47	25.91 1.98 0.00
BROOKHAVEN___DRP 24191	25.72 2.83 -3.10	24.38 2.82 -2.50	22.72 2.28 -3.64	22.89 2.29 -3.77	22.95 2.21 -3.96	24.33 3.02 -0.01	26.09 3.44 -0.02	25.67 3.15 -0.77	25.86 3.57 0.00	29.11 3.78 -1.29	29.27 3.83 -0.85	28.61 3.76 -0.27	27.74 3.58 -0.30	27.11 3.40 -1.19	26.43 3.33 -1.20	26.20 3.48 -0.39	29.81 3.75 -2.20	34.80 4.46 -2.28	38.14 4.86 -2.51	35.28 4.51 -2.04	33.40 4.43 -0.94	30.76 3.90 -0.34	31.74 3.46 -5.19	27.67 3.59 -0.16
BROOKLYN_NAVY_YARD 23515	24.89 2.00 -3.10	23.43 1.87 -2.50	22.05 1.61 -3.65	22.20 1.60 -3.77	22.30 1.56 -3.96	23.31 2.00 -0.02	24.94 2.29 -0.02	24.68 2.15 -0.77	24.77 2.47 0.00	26.67 2.62 0.00	27.24 2.66 0.00	27.27 2.68 0.00	26.44 2.58 0.00	25.89 2.43 -0.94	25.22 2.39 -0.93	24.76 2.41 -0.03	26.89 2.60 -0.44	31.52 3.03 -0.44	36.34 3.23 -2.34	33.63 3.02 -1.89	31.22 3.03 -0.16	29.47 2.84 -0.12	29.00 2.33 -3.57	26.34 2.42 0.00
BROOKLYN___ARMY_DRP 323595	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01

BROOME_2_LFGE 323671	21.66 0.81 -1.05	20.69 0.78 -0.85	18.71 0.67 -1.24	18.79 0.67 -1.28	18.80 0.67 -1.35	22.13 0.83 -0.01	23.55 0.91 -0.01	22.89 0.87 -0.26	23.17 0.87 0.00	25.00 0.94 -0.02	25.54 0.96 0.00	25.47 0.88 0.00	24.72 0.86 0.00	23.65 0.81 -0.32	23.00 0.79 -0.32	23.11 0.78 -0.01	24.82 0.81 -0.15	29.30 0.90 -0.34	32.86 0.96 -1.13	30.40 0.86 -0.82	29.06 0.81 -0.21	27.46 0.79 -0.14	25.02 0.72 -1.22	24.89 0.86 -0.11
BROOME___LFGE 323600	21.66 0.81 -1.05	20.69 0.78 -0.85	18.71 0.67 -1.24	18.79 0.67 -1.28	18.80 0.67 -1.35	22.13 0.83 -0.01	23.55 0.91 -0.01	22.89 0.87 -0.26	23.17 0.87 0.00	25.00 0.94 -0.02	25.54 0.96 0.00	25.47 0.88 0.00	24.72 0.86 0.00	23.65 0.81 -0.32	23.00 0.79 -0.32	23.11 0.78 -0.01	24.82 0.81 -0.15	29.30 0.90 -0.34	32.86 0.96 -1.13	30.40 0.86 -0.82	29.06 0.81 -0.21	27.46 0.79 -0.14	25.02 0.72 -1.22	24.89 0.86 -0.11
BURROWS___LYONSDAL 23803	19.89 0.10 0.00	19.14 0.08 0.00	16.83 0.03 0.00	16.86 0.03 0.00	16.81 0.03 0.00	21.48 0.19 0.00	22.87 0.23 0.00	21.91 0.15 0.00	22.57 0.27 0.00	24.54 0.48 -0.01	24.95 0.37 0.00	25.00 0.42 0.00	24.19 0.33 0.00	22.77 0.25 0.00	22.12 0.22 0.00	22.57 0.25 0.00	24.12 0.26 0.00	28.62 0.45 -0.12	31.54 0.55 -0.21	29.32 0.49 -0.11	28.58 0.45 -0.10	26.95 0.37 -0.06	23.37 0.28 0.00	24.20 0.21 -0.07
CAITHNESS_CC_1 323624	25.66 2.77 -3.10	24.32 2.76 -2.50	22.67 2.23 -3.64	22.84 2.24 -3.77	22.90 2.16 -3.96	24.25 2.94 -0.01	26.03 3.37 -0.02	25.61 3.09 -0.77	25.80 3.50 0.00	29.04 3.70 -1.29	29.17 3.74 -0.85	28.54 3.69 -0.27	27.67 3.51 -0.30	27.04 3.33 -1.19	26.36 3.26 -1.20	26.13 3.42 -0.39	29.71 3.65 -2.20	34.68 4.35 -2.28	37.99 4.71 -2.51	35.14 4.36 -2.04	33.26 4.29 -0.94	30.71 3.84 -0.34	31.64 3.37 -5.18	27.58 3.49 -0.16
CALPINE BETH_PAGE_GT4 24209	25.47 2.57 -3.10	24.05 2.48 -2.51	22.46 2.01 -3.65	22.63 2.02 -3.78	22.71 1.96 -3.97	23.96 2.64 -0.02	25.70 3.03 -0.02	25.33 2.81 -0.78	25.45 3.14 0.00	29.36 3.32 -1.99	29.53 3.37 -1.58	29.01 3.37 -1.06	28.26 3.22 -1.18	27.49 3.06 -1.91	26.91 3.00 -2.01	26.84 3.06 -1.46	29.88 3.27 -2.76	34.58 3.81 -2.71	37.56 4.13 -2.66	35.11 3.88 -2.51	33.49 3.84 -1.62	31.17 3.63 -1.02	35.99 3.05 -9.85	27.74 3.16 -0.66
CALPINE_BETH_PAGE_GT_4 323586	25.47 2.57 -3.10	24.05 2.48 -2.51	22.46 2.01 -3.65	22.63 2.02 -3.78	22.71 1.96 -3.97	23.96 2.64 -0.02	25.70 3.03 -0.02	25.33 2.81 -0.78	25.45 3.14 0.00	29.36 3.32 -1.99	29.53 3.37 -1.58	29.01 3.37 -1.06	28.26 3.22 -1.18	27.49 3.06 -1.91	26.91 3.00 -2.01	26.84 3.06 -1.46	29.88 3.27 -2.76	34.58 3.81 -2.71	37.56 4.13 -2.66	35.11 3.88 -2.51	33.49 3.84 -1.62	31.17 3.63 -1.02	35.99 3.05 -9.85	27.74 3.16 -0.66
CALPINE_BP_GT1 23823	25.47 2.57 -3.10	24.05 2.48 -2.51	22.46 2.01 -3.65	22.63 2.02 -3.78	22.71 1.96 -3.97	23.96 2.64 -0.02	25.70 3.03 -0.02	25.33 2.81 -0.78	25.45 3.14 0.00	29.36 3.32 -1.99	29.53 3.37 -1.58	29.01 3.37 -1.06	28.26 3.22 -1.18	27.49 3.06 -1.91	26.91 3.00 -2.01	26.84 3.06 -1.46	29.88 3.27 -2.76	34.58 3.81 -2.71	37.56 4.13 -2.66	35.11 3.88 -2.51	33.49 3.84 -1.62	31.17 3.63 -1.02	35.99 3.05 -9.85	27.74 3.16 -0.66
CALSPAN___DRP 24200	21.24 0.93 -0.52	20.30 0.82 -0.42	18.13 0.72 -0.62	18.21 0.74 -0.64	18.18 0.74 -0.67	22.08 0.79 0.00	23.55 0.91 0.00	22.66 0.78 -0.13	22.70 0.40 0.00	24.50 0.43 -0.01	25.05 0.47 0.00	24.88 0.30 0.00	24.15 0.29 0.00	23.04 0.36 -0.16	22.39 0.33 -0.16	22.62 0.29 0.00	24.10 0.17 -0.07	28.06 -0.23 -0.23	30.95 -0.49 -0.67	28.59 -0.60 -0.46	27.54 -0.64 -0.16	26.33 -0.29 -0.11	23.72 0.02 -0.60	24.51 0.50 -0.09
CANDIGU_WT_PWR 323617	21.49 0.99 -0.71	20.55 0.91 -0.57	18.42 0.79 -0.84	18.50 0.81 -0.86	18.49 0.81 -0.91	22.23 0.94 0.00	23.73 1.09 0.00	22.99 1.07 -0.18	23.17 0.87 0.00	25.03 0.96 -0.02	25.59 1.01 0.00	25.42 0.84 0.00	24.67 0.81 0.00	23.52 0.79 -0.22	22.86 0.75 -0.21	23.06 0.74 -0.01	24.67 0.72 -0.10	28.98 0.65 -0.28	32.24 0.62 -0.85	29.78 0.46 -0.60	28.64 0.42 -0.18	27.17 0.53 -0.13	24.49 0.58 -0.82	24.96 0.93 -0.10
CARR STREET_E_SYR 24060	20.23 0.16 -0.29	19.43 0.13 -0.23	17.25 0.12 -0.34	17.30 0.12 -0.35	17.26 0.12 -0.36	21.44 0.15 0.00	22.71 0.07 0.00	21.89 0.07 -0.07	22.32 0.02 0.00	24.15 0.07 -0.02	24.66 0.07 0.00	24.63 0.05 0.00	23.91 0.05 0.00	22.61 0.00 -0.09	21.99 0.00 -0.09	22.32 0.00 0.00	23.87 -0.02 -0.04	28.32 -0.06 -0.32	31.41 -0.06 -0.69	29.06 -0.09 -0.42	28.19 -0.08 -0.24	26.62 -0.05 -0.16	23.37 -0.05 -0.33	24.08 0.00 -0.15
CARTHAGE___PAPER 23857	19.42 -0.48 -0.11	18.67 -0.48 -0.09	16.45 -0.47 -0.13	16.47 -0.49 -0.13	16.44 -0.47 -0.14	20.91 -0.38 0.00	22.28 -0.36 0.00	21.32 -0.46 -0.03	21.99 -0.31 0.00	24.05 -0.02 -0.02	24.36 -0.22 0.00	24.44 -0.15 0.00	23.62 -0.24 0.00	22.26 -0.29 -0.03	21.60 -0.33 -0.03	22.01 -0.31 0.00	23.54 -0.33 -0.02	28.16 -0.17 -0.27	31.24 -0.06 -0.52	28.94 -0.09 -0.29	28.11 -0.14 -0.21	26.42 -0.24 -0.14	22.96 -0.25 -0.12	23.66 -0.41 -0.14
CE_DUNWOOD___DRP 24194	24.70 1.82 -3.09	23.26 1.70 -2.50	21.91 1.48 -3.64	22.06 1.46 -3.76	22.17 1.44 -3.95	23.12 1.81 -0.02	24.72 2.06 -0.02	24.48 1.96 -0.77	24.55 2.25 0.00	26.41 2.36 0.00	27.07 2.48 0.00	27.04 2.46 0.00	26.22 2.36 0.00	25.71 2.25 -0.94	25.02 2.19 -0.93	24.58 2.23 -0.03	26.70 2.41 -0.43	31.32 2.83 -0.43	36.12 3.02 -2.33	33.43 2.82 -1.89	30.99 2.80 -0.16	29.29 2.65 -0.12	28.80 2.15 -3.57	26.12 2.20 0.00
CE_MILLWOOD___DRP 24193	24.63 1.76 -3.08	23.19 1.64 -2.49	21.83 1.41 -3.63	21.99 1.41 -3.75	22.11 1.39 -3.94	23.06 1.75 -0.02	24.65 1.99 -0.02	24.39 1.87 -0.77	24.49 2.19 0.00	26.33 2.29 0.00	26.97 2.38 0.00	26.95 2.36 0.00	26.13 2.27 0.00	25.62 2.16 -0.94	24.95 2.12 -0.92	24.49 2.14 -0.03	26.60 2.31 -0.43	31.21 2.72 -0.43	36.02 2.93 -2.32	33.34 2.73 -1.88	30.90 2.72 -0.15	29.18 2.55 -0.12	28.70 2.05 -3.55	26.05 2.13 0.00
CE_NYC2_DRP 24202	25.04 2.14 -3.11	23.57 2.00 -2.50	22.17 1.73 -3.65	22.32 1.72 -3.77	22.43 1.69 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.31 2.73 0.00	27.34 2.75 0.00	26.51 2.65 0.00	25.96 2.50 -0.94	25.28 2.45 -0.93	24.83 2.48 -0.03	26.96 2.67 -0.44	31.63 3.14 -0.44	36.47 3.36 -2.34	33.75 3.13 -1.89	31.30 3.11 -0.16	29.60 2.97 -0.12	29.11 2.45 -3.57	26.51 2.58 -0.01
CE_NYC_DRP 24195	24.97 2.08 -3.10	23.49 1.92 -2.50	22.10 1.66 -3.65	22.25 1.65 -3.77	22.37 1.63 -3.96	23.38 2.06 -0.02	24.99 2.33 -0.02	24.72 2.20 -0.77	24.82 2.52 0.00	26.69 2.65 0.00	27.31 2.73 0.00	27.31 2.73 0.00	26.48 2.62 0.00	25.96 2.50 -0.94	25.26 2.43 -0.93	24.81 2.46 -0.03	26.94 2.65 -0.44	31.60 3.11 -0.44	36.41 3.29 -2.34	33.72 3.10 -1.89	31.27 3.08 -0.16	29.55 2.92 -0.12	29.02 2.36 -3.57	26.39 2.46 0.00

CHAFFEE___LFGE 323603	21.46 1.13 -0.54	20.49 0.99 -0.44	18.30 0.87 -0.64	18.38 0.89 -0.66	18.36 0.89 -0.69	22.28 0.98 0.00	23.77 1.13 0.00	22.91 1.02 -0.13	22.97 0.67 0.00	24.76 0.70 -0.01	25.35 0.76 0.00	25.15 0.57 0.00	24.41 0.55 0.00	23.29 0.61 -0.16	22.63 0.57 -0.16	22.84 0.51 -0.01	24.36 0.43 -0.08	28.38 0.08 -0.24	31.34 -0.12 -0.69	28.92 -0.29 -0.47	27.86 -0.34 -0.16	26.63 0.00 -0.11	23.95 0.23 -0.62	24.75 0.74 -0.09
CHATEAUG_WT_PWR 323614	18.39 -1.40 0.00	17.76 -1.30 0.00	15.67 -1.12 0.00	15.70 -1.13 0.00	15.67 -1.11 0.00	19.93 -1.36 0.00	21.37 -1.27 0.00	20.56 -1.20 0.00	21.09 -1.20 0.00	22.70 -1.35 0.00	23.18 -1.40 0.00	23.16 -1.43 0.00	22.45 -1.41 0.00	21.28 -1.24 0.00	20.70 -1.20 0.00	21.18 -1.14 0.00	22.64 -1.22 0.00	26.79 -1.26 0.00	29.57 -1.20 0.00	27.70 -1.03 0.00	27.00 -1.04 0.00	25.43 -1.09 0.00	22.14 -0.95 0.00	22.92 -1.00 0.00
CHAT_HIGH_FALL_HYD 323578	18.29 -1.50 0.00	17.67 -1.39 0.00	15.58 -1.21 0.00	15.62 -1.21 0.00	15.58 -1.19 0.00	19.82 -1.47 0.00	21.26 -1.38 0.00	20.47 -1.28 0.00	21.01 -1.29 0.00	22.61 -1.44 0.00	23.06 -1.52 0.00	23.06 -1.52 0.00	22.36 -1.50 0.00	21.19 -1.33 0.00	20.61 -1.29 0.00	21.09 -1.23 0.00	22.57 -1.29 0.00	26.71 -1.35 0.00	29.51 -1.26 0.00	27.64 -1.09 0.00	26.94 -1.09 0.00	25.35 -1.17 0.00	22.10 -0.99 0.00	22.85 -1.08 0.00
CHAUTAUQUA___LFGE 323629	21.35 1.03 -0.53	20.41 0.91 -0.43	18.23 0.81 -0.63	18.32 0.84 -0.65	18.30 0.84 -0.68	22.23 0.94 0.00	23.80 1.15 0.00	22.95 1.07 -0.13	22.97 0.67 0.00	24.83 0.77 -0.01	25.42 0.84 0.00	25.20 0.61 0.00	24.48 0.62 0.00	23.36 0.67 -0.16	22.69 0.64 -0.16	22.95 0.62 -0.01	24.46 0.52 -0.07	28.52 0.22 -0.24	31.52 0.06 -0.68	29.05 -0.14 -0.47	27.96 -0.23 -0.16	26.73 0.11 -0.11	24.05 0.35 -0.62	24.87 0.86 -0.09
CH_MIDHUDSON___DRP 24192	24.90 1.82 -3.29	23.44 1.72 -2.66	22.16 1.49 -3.87	22.33 1.50 -4.00	22.46 1.48 -4.21	23.17 1.85 -0.02	24.74 2.08 -0.02	24.57 2.00 -0.82	24.57 2.28 0.00	26.41 2.36 0.00	27.07 2.48 0.00	27.00 2.41 0.00	26.20 2.34 0.00	25.79 2.27 -1.00	25.10 2.21 -0.99	24.61 2.25 -0.03	26.73 2.41 -0.46	31.41 2.89 -0.46	36.40 3.14 -2.48	33.64 2.90 -2.01	31.08 2.89 -0.17	29.35 2.71 -0.12	29.06 2.17 -3.80	26.17 2.25 0.00
CH_MISC_IPPS 23765	24.81 1.84 -3.17	23.36 1.73 -2.56	22.04 1.51 -3.74	22.21 1.52 -3.86	22.33 1.49 -4.06	23.19 1.87 -0.02	24.74 2.08 -0.02	24.56 2.02 -0.79	24.60 2.30 0.00	26.45 2.40 0.00	27.12 2.53 0.00	27.00 2.41 0.00	26.22 2.36 0.00	25.80 2.32 -0.96	25.11 2.26 -0.95	24.63 2.28 -0.03	26.74 2.43 -0.45	31.45 2.95 -0.45	36.40 3.23 -2.39	33.65 2.99 -1.94	31.16 2.97 -0.16	29.42 2.78 -0.12	28.97 2.22 -3.66	26.20 2.27 0.00
CH_RES_BVR_FALLS 23983	19.05 -0.57 0.17	18.39 -0.53 0.14	16.12 -0.47 0.20	16.17 -0.45 0.20	16.11 -0.45 0.22	20.76 -0.53 0.00	22.14 -0.50 0.00	21.25 -0.46 0.04	21.83 -0.47 0.00	23.57 -0.48 0.00	24.09 -0.49 0.00	24.09 -0.49 0.00	23.38 -0.48 0.00	22.02 -0.45 0.05	21.41 -0.44 0.05	21.92 -0.40 0.00	23.40 -0.43 0.02	27.58 -0.45 0.02	30.22 -0.43 0.13	28.25 -0.37 0.10	27.66 -0.37 0.01	26.17 -0.35 0.01	22.59 -0.30 0.19	23.59 -0.33 0.00
CH_RES_NIAGARA 23895	20.63 0.36 -0.48	19.83 0.38 -0.39	17.70 0.34 -0.57	17.76 0.34 -0.59	17.71 0.32 -0.62	21.47 0.17 0.00	22.87 0.23 0.00	21.59 -0.28 -0.12	21.54 -0.76 0.00	23.25 -0.82 -0.01	23.77 -0.81 0.00	23.60 -0.98 0.00	22.91 -0.96 0.00	21.83 -0.83 -0.15	21.21 -0.83 -0.14	21.46 -0.87 0.00	22.88 -1.05 -0.07	26.54 -1.74 -0.22	29.16 -2.25 -0.63	26.98 -2.18 -0.43	26.05 -2.13 -0.15	24.98 -1.64 -0.10	22.52 -1.13 -0.56	23.34 -0.67 -0.09
CH_RES_SYRACUSE 23985	20.37 0.26 -0.32	19.55 0.23 -0.26	17.36 0.19 -0.38	17.42 0.20 -0.39	17.37 0.18 -0.41	21.53 0.23 0.00	22.80 0.16 0.00	22.01 0.17 -0.08	22.43 0.13 0.00	24.27 0.19 -0.03	24.81 0.22 0.00	24.76 0.17 0.00	24.03 0.17 0.00	22.73 0.11 -0.10	22.11 0.11 -0.10	22.44 0.11 0.00	24.00 0.10 -0.05	28.59 0.11 -0.42	31.79 0.12 -0.89	29.35 0.09 -0.53	28.44 0.08 -0.32	26.81 0.08 -0.21	23.53 0.07 -0.37	24.25 0.12 -0.21
CLINTON_WT_PWR 323605	18.39 -1.40 0.00	17.76 -1.30 0.00	15.67 -1.12 0.00	15.70 -1.13 0.00	15.67 -1.11 0.00	19.93 -1.36 0.00	21.37 -1.27 0.00	20.56 -1.20 0.00	21.09 -1.20 0.00	22.70 -1.35 0.00	23.18 -1.40 0.00	23.16 -1.43 0.00	22.45 -1.41 0.00	21.28 -1.24 0.00	20.70 -1.20 0.00	21.18 -1.14 0.00	22.64 -1.22 0.00	26.79 -1.26 0.00	29.57 -1.20 0.00	27.70 -1.03 0.00	27.00 -1.04 0.00	25.43 -1.09 0.00	22.14 -0.95 0.00	22.92 -1.00 0.00
CLINTON___LFGE 323618	18.47 -1.33 0.00	17.86 -1.20 0.00	15.75 -1.04 0.00	15.79 -1.04 0.00	15.75 -1.02 0.00	20.06 -1.24 0.00	21.48 -1.15 0.00	20.69 -1.07 0.00	21.30 -1.00 0.00	22.87 -1.18 0.00	23.33 -1.25 0.00	23.31 -1.28 0.00	22.59 -1.27 0.00	21.44 -1.08 0.00	20.85 -1.05 0.00	21.34 -0.98 0.00	22.78 -1.07 0.00	27.02 -1.04 0.00	29.88 -0.89 0.00	27.98 -0.75 0.00	27.25 -0.78 0.00	25.64 -0.87 0.00	22.33 -0.76 0.00	23.11 -0.81 0.00
COLONIE_LFGE___ 323577	25.58 1.66 -4.12	23.96 1.56 -3.33	23.04 1.39 -4.85	23.24 1.40 -5.01	23.46 1.41 -5.27	23.09 1.77 -0.03	24.61 1.95 -0.03	24.71 1.94 -1.02	24.24 1.94 0.00	26.12 2.07 0.00	26.70 2.11 0.00	26.77 2.19 0.00	26.01 2.15 0.00	25.77 2.00 -1.25	25.06 1.93 -1.23	24.33 1.96 -0.04	26.51 2.07 -0.58	31.07 2.44 -0.58	36.56 2.68 -3.11	33.66 2.41 -2.51	30.56 2.33 -0.21	28.87 2.20 -0.16	29.88 2.03 -4.75	25.95 2.03 0.00
COPENHAGEN_WT_PWR 323753	19.59 -0.34 -0.14	18.81 -0.36 -0.11	16.59 -0.37 -0.16	16.63 -0.37 -0.17	16.58 -0.37 -0.18	21.04 -0.25 0.00	22.39 -0.25 0.00	21.44 -0.35 -0.03	22.08 -0.22 0.00	24.17 0.10 -0.03	24.49 -0.10 0.00	24.56 -0.02 0.00	23.74 -0.12 0.00	22.36 -0.20 -0.04	21.72 -0.22 -0.04	22.10 -0.22 0.00	23.64 -0.24 -0.02	28.33 -0.06 -0.33	31.47 0.06 -0.63	29.09 0.00 -0.36	28.26 -0.03 -0.26	26.56 -0.13 -0.17	23.09 -0.16 -0.16	23.78 -0.31 -0.17
CORNELL_____ 23752	21.38 0.85 -0.73	20.46 0.80 -0.59	18.35 0.69 -0.86	18.42 0.69 -0.89	18.40 0.69 -0.94	22.17 0.87 0.00	23.59 0.95 0.00	22.87 0.93 -0.18	23.26 0.96 0.00	25.18 1.11 -0.02	25.69 1.11 0.00	25.64 1.06 0.00	24.86 1.00 0.00	23.64 0.90 -0.22	22.97 0.85 -0.22	23.20 0.87 -0.01	24.89 0.93 -0.10	29.50 1.09 -0.35	32.99 1.23 -0.98	30.49 1.09 -0.67	29.34 1.06 -0.24	27.66 0.98 -0.16	24.77 0.83 -0.85	24.99 0.93 -0.14
COXSACKIE___GT 23611	25.03 1.86 -3.38	23.53 1.73 -2.73	22.35 1.58 -3.98	22.54 1.60 -4.11	22.72 1.63 -4.32	23.32 2.00 -0.02	24.81 2.15 -0.02	24.79 2.20 -0.84	24.53 2.23 0.00	26.31 2.26 0.00	27.07 2.48 0.00	26.80 2.21 0.00	26.17 2.31 0.00	25.93 2.39 -1.03	25.21 2.30 -1.01	24.68 2.32 -0.03	26.77 2.43 -0.47	31.53 3.00 -0.47	36.80 3.48 -2.55	33.92 3.13 -2.06	31.29 3.08 -0.17	29.54 2.89 -0.13	29.36 2.38 -3.90	26.29 2.37 0.00

CPV_VALLEY___CC1 323721	23.79 1.31 -2.69	22.48 1.24 -2.18	21.02 1.06 -3.17	21.17 1.06 -3.28	21.26 1.04 -3.45	22.63 1.32 -0.02	24.17 1.52 -0.02	23.86 1.44 -0.67	23.95 1.65 0.00	25.76 1.71 0.00	26.38 1.79 0.00	26.36 1.77 0.00	25.58 1.72 0.00	24.98 1.64 -0.82	24.30 1.60 -0.81	23.98 1.63 -0.03	25.98 1.74 -0.38	30.48 2.05 -0.38	34.99 2.19 -2.03	32.41 2.04 -1.64	30.19 2.02 -0.14	28.55 1.93 -0.10	27.74 1.55 -3.11	25.53 1.60 0.00
CPV_VALLEY___CC2 323722	23.79 1.31 -2.69	22.48 1.24 -2.18	21.02 1.06 -3.17	21.17 1.06 -3.28	21.26 1.04 -3.45	22.63 1.32 -0.02	24.17 1.52 -0.02	23.86 1.44 -0.67	23.95 1.65 0.00	25.76 1.71 0.00	26.38 1.79 0.00	26.36 1.77 0.00	25.58 1.72 0.00	24.98 1.64 -0.82	24.30 1.60 -0.81	23.98 1.63 -0.03	25.98 1.74 -0.38	30.48 2.05 -0.38	34.99 2.19 -2.03	32.41 2.04 -1.64	30.19 2.02 -0.14	28.55 1.93 -0.10	27.74 1.55 -3.11	25.53 1.60 0.00
CRESCENT___HYD 24018	25.58 1.66 -4.12	23.96 1.56 -3.33	23.04 1.39 -4.85	23.24 1.40 -5.01	23.46 1.41 -5.27	23.09 1.77 -0.03	24.61 1.95 -0.03	24.71 1.94 -1.02	24.24 1.94 0.00	26.12 2.07 0.00	26.70 2.11 0.00	26.77 2.19 0.00	26.01 2.15 0.00	25.77 2.00 -1.25	25.06 1.93 -1.23	24.33 1.96 -0.04	26.51 2.07 -0.58	31.07 2.44 -0.58	36.56 2.68 -3.11	33.66 2.41 -2.51	30.56 2.33 -0.21	28.87 2.20 -0.16	29.88 2.03 -4.75	25.95 2.03 0.00
CRUCIBLE_METL_DRP 24180	20.37 0.26 -0.32	19.55 0.23 -0.26	17.36 0.19 -0.38	17.42 0.20 -0.39	17.37 0.18 -0.41	21.53 0.23 0.00	22.80 0.16 0.00	22.01 0.17 -0.08	22.43 0.13 0.00	24.27 0.19 -0.03	24.81 0.22 0.00	24.76 0.17 0.00	24.03 0.17 0.00	22.73 0.11 -0.10	22.11 0.11 -0.10	22.44 0.11 0.00	24.00 0.10 -0.05	28.59 0.11 -0.42	31.79 0.12 -0.89	29.35 0.09 -0.53	28.44 0.08 -0.32	26.81 0.08 -0.21	23.53 0.07 -0.37	24.25 0.12 -0.21
DANC___LFGE 323619	19.64 -0.34 -0.18	18.86 -0.34 -0.15	16.67 -0.34 -0.21	16.71 -0.34 -0.22	16.67 -0.34 -0.23	21.00 -0.30 0.00	22.30 -0.34 0.00	21.41 -0.39 -0.04	21.97 -0.33 0.00	23.94 -0.14 -0.03	24.32 -0.27 0.00	24.36 -0.22 0.00	23.60 -0.26 0.00	22.26 -0.32 -0.05	21.63 -0.33 -0.05	21.99 -0.33 0.00	23.53 -0.36 -0.03	28.15 -0.31 -0.41	31.29 -0.28 -0.79	28.89 -0.29 -0.45	28.04 -0.31 -0.32	26.38 -0.35 -0.21	22.97 -0.32 -0.21	23.73 -0.41 -0.21
DANSKAMMER___1 23586	24.81 1.84 -3.17	23.36 1.73 -2.56	22.04 1.51 -3.74	22.21 1.52 -3.86	22.33 1.49 -4.06	23.19 1.87 -0.02	24.74 2.08 -0.02	24.56 2.02 -0.79	24.60 2.30 0.00	26.45 2.40 0.00	27.12 2.53 0.00	27.00 2.41 0.00	26.22 2.36 0.00	25.80 2.32 -0.96	25.11 2.26 -0.95	24.63 2.28 -0.03	26.74 2.43 -0.45	31.45 2.95 -0.45	36.40 3.23 -2.39	33.65 2.99 -1.94	31.16 2.97 -0.16	29.42 2.78 -0.12	28.97 2.22 -3.66	26.20 2.27 0.00
DANSKAMMER___2 23589	24.81 1.84 -3.17	23.36 1.73 -2.56	22.04 1.51 -3.74	22.21 1.52 -3.86	22.33 1.49 -4.06	23.19 1.87 -0.02	24.74 2.08 -0.02	24.56 2.02 -0.79	24.60 2.30 0.00	26.45 2.40 0.00	27.12 2.53 0.00	27.00 2.41 0.00	26.22 2.36 0.00	25.80 2.32 -0.96	25.11 2.26 -0.95	24.63 2.28 -0.03	26.74 2.43 -0.45	31.45 2.95 -0.45	36.40 3.23 -2.39	33.65 2.99 -1.94	31.16 2.97 -0.16	29.42 2.78 -0.12	28.97 2.22 -3.66	26.20 2.27 0.00
DANSKAMMER___3 23590	24.81 1.84 -3.17	23.36 1.73 -2.56	22.04 1.51 -3.74	22.21 1.52 -3.86	22.33 1.49 -4.06	23.19 1.87 -0.02	24.74 2.08 -0.02	24.56 2.02 -0.79	24.60 2.30 0.00	26.45 2.40 0.00	27.12 2.53 0.00	27.00 2.41 0.00	26.22 2.36 0.00	25.80 2.32 -0.96	25.11 2.26 -0.95	24.63 2.28 -0.03	26.74 2.43 -0.45	31.45 2.95 -0.45	36.40 3.23 -2.39	33.65 2.99 -1.94	31.16 2.97 -0.16	29.42 2.78 -0.12	28.97 2.22 -3.66	26.20 2.27 0.00
DANSKAMMER___4 23591	24.81 1.84 -3.17	23.36 1.73 -2.56	22.04 1.51 -3.74	22.21 1.52 -3.86	22.33 1.49 -4.06	23.19 1.87 -0.02	24.74 2.08 -0.02	24.56 2.02 -0.79	24.60 2.30 0.00	26.45 2.40 0.00	27.12 2.53 0.00	27.00 2.41 0.00	26.22 2.36 0.00	25.80 2.32 -0.96	25.11 2.26 -0.95	24.63 2.28 -0.03	26.74 2.43 -0.45	31.45 2.95 -0.45	36.40 3.23 -2.39	33.65 2.99 -1.94	31.16 2.97 -0.16	29.42 2.78 -0.12	28.97 2.22 -3.66	26.20 2.27 0.00
DANSKAMMER___DIESEL 23592	24.81 1.84 -3.17	23.36 1.73 -2.56	22.04 1.51 -3.74	22.21 1.52 -3.86	22.33 1.49 -4.06	23.19 1.87 -0.02	24.74 2.08 -0.02	24.56 2.02 -0.79	24.60 2.30 0.00	26.45 2.40 0.00	27.12 2.53 0.00	27.00 2.41 0.00	26.22 2.36 0.00	25.80 2.32 -0.96	25.11 2.26 -0.95	24.63 2.28 -0.03	26.74 2.43 -0.45	31.45 2.95 -0.45	36.40 3.23 -2.39	33.65 2.99 -1.94	31.16 2.97 -0.16	29.42 2.78 -0.12	28.97 2.22 -3.66	26.20 2.27 0.00
DASHVILLE___HYD 23610	24.38 1.43 -3.17	22.95 1.33 -2.56	21.69 1.18 -3.73	21.86 1.18 -3.85	21.98 1.16 -4.05	22.76 1.45 -0.02	24.29 1.63 -0.02	24.11 1.57 -0.79	24.10 1.81 0.00	25.90 1.85 0.00	26.58 1.99 0.00	26.43 1.84 0.00	25.70 1.84 0.00	25.30 1.82 -0.96	24.62 1.77 -0.95	24.16 1.81 -0.03	26.23 1.93 -0.44	30.83 2.33 -0.44	35.75 2.59 -2.39	33.04 2.38 -1.93	30.57 2.38 -0.16	28.87 2.23 -0.12	28.47 1.73 -3.65	25.69 1.77 0.00
DELAWARE___LFGE 323621	22.17 0.99 -1.39	21.14 0.95 -1.12	19.25 0.82 -1.64	19.35 0.82 -1.69	19.38 0.82 -1.78	22.37 1.06 -0.01	23.85 1.20 -0.01	23.19 1.09 -0.35	23.52 1.23 0.00	25.43 1.37 -0.01	25.94 1.35 0.00	25.91 1.33 0.00	25.12 1.26 0.00	24.13 1.19 -0.42	23.45 1.14 -0.42	23.50 1.16 -0.01	25.29 1.24 -0.20	29.84 1.49 -0.30	33.63 1.63 -1.22	31.16 1.49 -0.94	29.64 1.46 -0.15	27.98 1.35 -0.11	25.85 1.15 -1.60	25.17 1.20 -0.06
DOGLEVILLE___HYD 23807	21.07 1.36 0.08	20.31 1.31 0.07	17.85 1.16 0.10	17.89 1.16 0.10	17.82 1.16 0.11	22.78 1.49 0.00	24.22 1.58 0.00	23.25 1.52 0.02	23.86 1.56 0.00	25.78 1.73 0.00	26.36 1.77 0.00	26.38 1.79 0.00	25.58 1.72 0.00	24.07 1.58 0.03	23.38 1.51 0.03	23.86 1.54 0.00	25.47 1.62 0.01	29.98 1.93 0.01	32.83 2.12 0.06	30.69 2.01 0.05	30.02 1.99 0.00	28.43 1.91 0.00	24.75 1.75 0.10	25.76 1.84 0.00
DUNKIRK___1 23563	21.35 1.03 -0.53	20.41 0.91 -0.43	18.23 0.81 -0.63	18.30 0.82 -0.65	18.29 0.84 -0.68	22.23 0.94 0.00	23.77 1.13 0.00	22.93 1.04 -0.13	22.95 0.65 0.00	24.81 0.75 -0.01	25.37 0.79 0.00	25.17 0.59 0.00	24.46 0.60 0.00	23.33 0.65 -0.16	22.67 0.61 -0.16	22.93 0.60 -0.01	24.43 0.50 -0.07	28.46 0.17 -0.24	31.45 0.00 -0.68	29.00 -0.20 -0.47	27.94 -0.25 -0.16	26.70 0.08 -0.11	24.03 0.32 -0.61	24.85 0.84 -0.09
DUNKIRK___2 23564	21.35 1.03 -0.53	20.41 0.91 -0.43	18.23 0.81 -0.63	18.30 0.82 -0.65	18.29 0.84 -0.68	22.23 0.94 0.00	23.77 1.13 0.00	22.93 1.04 -0.13	22.95 0.65 0.00	24.81 0.75 -0.01	25.37 0.79 0.00	25.17 0.59 0.00	24.46 0.60 0.00	23.33 0.65 -0.16	22.67 0.61 -0.16	22.93 0.60 -0.01	24.43 0.50 -0.07	28.46 0.17 -0.24	31.45 0.00 -0.68	29.00 -0.20 -0.47	27.94 -0.25 -0.16	26.70 0.08 -0.11	24.03 0.32 -0.61	24.85 0.84 -0.09

DUNKIRK___3 23565	21.31 0.99 -0.53	20.36 0.88 -0.42	18.19 0.77 -0.62	18.26 0.79 -0.64	18.24 0.79 -0.67	22.17 0.87 0.00	23.68 1.04 0.00	22.82 0.93 -0.13	22.86 0.56 0.00	24.69 0.62 -0.01	25.25 0.66 0.00	25.05 0.47 0.00	24.34 0.48 0.00	23.20 0.52 -0.16	22.54 0.48 -0.16	22.80 0.47 -0.01	24.29 0.36 -0.07	28.32 0.03 -0.23	31.26 -0.18 -0.67	28.85 -0.34 -0.46	27.80 -0.39 -0.16	26.54 -0.08 -0.11	23.90 0.21 -0.61	24.71 0.69 -0.09
DUNKIRK___4 23566	21.31 0.99 -0.53	20.36 0.88 -0.42	18.19 0.77 -0.62	18.26 0.79 -0.64	18.24 0.79 -0.67	22.17 0.87 0.00	23.68 1.04 0.00	22.82 0.93 -0.13	22.86 0.56 0.00	24.69 0.62 -0.01	25.25 0.66 0.00	25.05 0.47 0.00	24.34 0.48 0.00	23.20 0.52 -0.16	22.54 0.48 -0.16	22.80 0.47 -0.01	24.29 0.36 -0.07	28.32 0.03 -0.23	31.26 -0.18 -0.67	28.85 -0.34 -0.46	27.80 -0.39 -0.16	26.54 -0.08 -0.11	23.90 0.21 -0.61	24.71 0.69 -0.09
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	24.79 1.90 -3.10	23.34 1.77 -2.50	21.97 1.53 -3.65	22.13 1.53 -3.77	22.23 1.49 -3.96	23.21 1.89 -0.02	24.81 2.15 -0.02	24.55 2.02 -0.77	24.64 2.34 0.00	26.50 2.45 0.00	27.17 2.58 0.00	27.14 2.56 0.00	26.32 2.46 0.00	25.80 2.34 -0.94	25.13 2.30 -0.93	24.67 2.32 -0.03	26.80 2.50 -0.44	31.44 2.95 -0.44	36.25 3.14 -2.34	33.55 2.93 -1.89	31.13 2.94 -0.16	29.39 2.76 -0.12	28.90 2.24 -3.57	26.22 2.30 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	24.47 1.62 -3.05	23.03 1.51 -2.47	21.69 1.31 -3.59	21.86 1.31 -3.71	21.99 1.31 -3.90	22.95 1.64 -0.02	24.51 1.86 -0.02	24.27 1.76 -0.76	24.33 2.03 0.00	26.17 2.12 0.00	26.82 2.24 0.00	26.72 2.14 0.00	25.96 2.10 0.00	25.49 2.05 -0.93	24.81 1.99 -0.91	24.36 2.01 -0.03	26.43 2.15 -0.43	31.06 2.58 -0.43	35.87 2.80 -2.30	33.18 2.59 -1.86	30.76 2.58 -0.15	29.05 2.41 -0.12	28.55 1.94 -3.52	25.91 1.98 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	25.08 2.18 -3.11	23.64 2.08 -2.50	22.24 1.80 -3.65	22.39 1.78 -3.77	22.48 1.74 -3.96	23.40 2.09 -0.02	24.88 2.22 -0.02	24.58 2.07 -0.76	24.68 2.39 0.01	26.57 2.52 0.01	27.21 2.63 0.01	27.21 2.63 0.01	26.38 2.53 0.01	25.86 2.41 -0.93	25.16 2.34 -0.92	24.73 2.39 -0.02	26.84 2.55 -0.43	31.49 3.00 -0.43	36.33 3.23 -2.33	33.63 3.02 -1.88	31.18 3.00 -0.15	29.55 2.92 -0.12	29.14 2.47 -3.57	26.56 2.63 -0.01
EAST HAMPTON___GT 23717	27.40 4.51 -3.10	26.02 4.46 -2.50	24.13 3.69 -3.64	24.32 3.72 -3.77	24.37 3.64 -3.96	26.21 4.90 -0.01	28.11 5.46 -0.02	27.61 5.09 -0.77	27.91 5.62 0.00	31.43 6.08 -1.29	31.69 6.25 -0.86	30.88 6.02 -0.27	29.91 5.75 -0.30	29.14 5.43 -1.19	28.42 5.32 -1.20	28.25 5.54 -0.40	32.15 6.08 -2.21	37.80 7.46 -2.28	41.59 8.31 -2.51	38.53 7.76 -2.05	36.46 7.48 -0.95	33.57 6.71 -0.35	34.05 5.75 -5.21	30.00 5.91 -0.17
EAST RIVER___6 23660	24.93 2.04 -3.10	23.47 1.91 -2.50	22.07 1.63 -3.65	22.23 1.63 -3.77	22.33 1.59 -3.96	23.34 2.02 -0.02	24.97 2.31 -0.02	24.68 2.15 -0.77	24.77 2.47 0.00	26.67 2.62 0.00	27.29 2.70 0.00	27.29 2.70 0.00	26.46 2.60 0.00	25.94 2.48 -0.94	25.24 2.41 -0.93	24.78 2.43 -0.03	26.89 2.60 -0.44	31.55 3.06 -0.44	36.34 3.23 -2.34	33.66 3.04 -1.89	31.22 3.03 -0.16	29.50 2.86 -0.12	29.00 2.33 -3.57	26.34 2.42 0.00
EAST RIVER___7 23524	24.93 2.04 -3.10	23.47 1.91 -2.50	22.07 1.63 -3.65	22.23 1.63 -3.77	22.33 1.59 -3.96	23.34 2.02 -0.02	24.97 2.31 -0.02	24.68 2.15 -0.77	24.77 2.47 0.00	26.67 2.62 0.00	27.29 2.70 0.00	27.29 2.70 0.00	26.46 2.60 0.00	25.94 2.48 -0.94	25.24 2.41 -0.93	24.78 2.43 -0.03	26.89 2.60 -0.44	31.55 3.06 -0.44	36.34 3.23 -2.34	33.66 3.04 -1.89	31.22 3.03 -0.16	29.50 2.86 -0.12	29.00 2.33 -3.57	26.34 2.42 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	24.70 1.82 -3.09	23.26 1.70 -2.50	21.91 1.48 -3.64	22.06 1.46 -3.76	22.17 1.44 -3.95	23.12 1.81 -0.02	24.72 2.06 -0.02	24.48 1.96 -0.77	24.55 2.25 0.00	26.41 2.36 0.00	27.07 2.48 0.00	27.04 2.46 0.00	26.22 2.36 0.00	25.71 2.25 -0.94	25.02 2.19 -0.93	24.58 2.23 -0.03	26.70 2.41 -0.43	31.32 2.83 -0.43	36.12 3.02 -2.33	33.43 2.82 -1.89	30.99 2.80 -0.16	29.29 2.65 -0.12	28.80 2.15 -3.57	26.12 2.20 0.00
EAST_HAMPTON___DIESEL 23722	27.40 4.51 -3.10	26.04 4.48 -2.50	24.13 3.69 -3.64	24.33 3.74 -3.77	24.37 3.64 -3.96	26.23 4.92 -0.01	28.11 5.46 -0.02	27.61 5.09 -0.77	27.91 5.62 0.00	31.43 6.08 -1.29	31.69 6.25 -0.86	30.88 6.02 -0.27	29.91 5.75 -0.30	29.14 5.43 -1.19	28.42 5.32 -1.20	28.25 5.54 -0.40	32.17 6.11 -2.21	37.83 7.49 -2.28	41.62 8.34 -2.51	38.56 7.78 -2.05	36.46 7.48 -0.95	33.60 6.74 -0.35	34.05 5.75 -5.21	30.02 5.93 -0.17
EAST_RIVER___1 323558	24.97 2.08 -3.10	23.49 1.92 -2.50	22.10 1.66 -3.65	22.25 1.65 -3.77	22.37 1.63 -3.96	23.38 2.06 -0.02	24.99 2.33 -0.02	24.72 2.20 -0.77	24.82 2.52 0.00	26.69 2.65 0.00	27.31 2.73 0.00	27.31 2.73 0.00	26.48 2.62 0.00	25.96 2.50 -0.94	25.26 2.43 -0.93	24.81 2.46 -0.03	26.94 2.65 -0.44	31.60 3.11 -0.44	36.41 3.29 -2.34	33.72 3.10 -1.89	31.27 3.08 -0.16	29.55 2.92 -0.12	29.02 2.36 -3.57	26.39 2.46 0.00
EAST_RIVER___2 323559	24.93 2.04 -3.10	23.47 1.91 -2.50	22.07 1.63 -3.65	22.23 1.63 -3.77	22.33 1.59 -3.96	23.34 2.02 -0.02	24.97 2.31 -0.02	24.68 2.15 -0.77	24.77 2.47 0.00	26.67 2.62 0.00	27.29 2.70 0.00	27.29 2.70 0.00	26.46 2.60 0.00	25.94 2.48 -0.94	25.24 2.41 -0.93	24.78 2.43 -0.03	26.89 2.60 -0.44	31.55 3.06 -0.44	36.34 3.23 -2.34	33.66 3.04 -1.89	31.22 3.03 -0.16	29.50 2.86 -0.12	29.00 2.33 -3.57	26.34 2.42 0.00
EAST___DELAWARE_HYD 23607	23.89 1.36 -2.73	22.53 1.26 -2.21	21.12 1.11 -3.21	21.26 1.11 -3.32	21.37 1.11 -3.49	22.71 1.40 -0.02	24.24 1.58 -0.02	23.98 1.54 -0.68	24.10 1.81 0.00	25.90 1.85 0.00	26.58 1.99 0.00	26.38 1.79 0.00	25.67 1.81 0.00	25.15 1.80 -0.83	24.47 1.75 -0.82	24.13 1.79 -0.03	26.13 1.88 -0.38	30.84 2.36 -0.43	35.56 2.65 -2.14	32.85 2.41 -1.71	30.62 2.41 -0.17	28.87 2.23 -0.13	27.95 1.71 -3.15	25.67 1.72 -0.02
ELEC_TRO_TEK 24086	25.20 2.29 -3.12	23.79 2.21 -2.52	22.26 1.80 -3.67	22.40 1.78 -3.79	22.48 1.73 -3.98	23.65 2.32 -0.04	25.34 2.67 -0.03	25.00 2.46 -0.79	25.08 2.76 -0.02	29.75 2.91 -2.79	30.08 2.92 -2.57	29.67 2.95 -2.14	29.09 2.84 -2.39	28.12 2.70 -2.90	27.65 2.65 -3.10	27.92 2.68 -2.92	30.09 2.84 -3.40	34.55 3.28 -3.21	37.22 3.57 -2.87	35.23 3.36 -3.14	33.90 3.33 -2.53	31.62 3.15 -1.94	41.95 2.65 -16.20	28.00 2.75 -1.33
ELLENBURG_WT_PWR 323604	18.39 -1.40 0.00	17.76 -1.30 0.00	15.67 -1.12 0.00	15.70 -1.13 0.00	15.67 -1.11 0.00	19.93 -1.36 0.00	21.37 -1.27 0.00	20.56 -1.20 0.00	21.09 -1.20 0.00	22.70 -1.35 0.00	23.18 -1.40 0.00	23.16 -1.43 0.00	22.45 -1.41 0.00	21.28 -1.24 0.00	20.70 -1.20 0.00	21.18 -1.14 0.00	22.64 -1.22 0.00	26.79 -1.26 0.00	29.57 -1.20 0.00	27.70 -1.03 0.00	27.00 -1.04 0.00	25.43 -1.09 0.00	22.14 -0.95 0.00	22.92 -1.00 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	21.05 0.75 -0.51	20.14 0.67 -0.41	17.98 0.59 -0.60	18.06 0.61 -0.62	18.02 0.59 -0.65	21.89 0.60 0.00	23.34 0.70 0.00	22.42 0.54 -0.13	22.46 0.16 0.00	24.23 0.17 -0.01	24.78 0.20 0.00	24.61 0.02 0.00	23.88 0.02 0.00	22.76 0.09 -0.16	22.12 0.07 -0.15	22.35 0.02 0.00	23.83 -0.10 -0.07	27.73 -0.56 -0.23	30.57 -0.86 -0.66	28.23 -0.95 -0.45	27.23 -0.95 -0.15	26.04 -0.58 -0.10	23.45 -0.23 -0.59	24.27 0.26 -0.09
EMPIRE_CC_1 323656	25.07 1.43 -3.85	23.53 1.35 -3.11	22.53 1.21 -4.53	22.73 1.21 -4.68	22.91 1.21 -4.92	22.85 1.53 -0.02	24.38 1.72 -0.02	24.38 1.68 -0.96	23.95 1.65 0.00	25.78 1.73 0.00	26.38 1.79 0.00	26.45 1.87 0.00	25.67 1.81 0.00	25.40 1.71 -1.17	24.72 1.66 -1.15	24.05 1.70 -0.04	26.19 1.79 -0.54	30.64 2.05 -0.54	35.89 2.22 -2.90	33.17 2.10 -2.35	30.27 2.05 -0.19	28.63 1.96 -0.15	29.31 1.78 -4.44	25.74 1.82 0.00
EMPIRE_CC_2 323658	25.07 1.43 -3.85	23.53 1.35 -3.11	22.53 1.21 -4.53	22.73 1.21 -4.68	22.91 1.21 -4.92	22.85 1.53 -0.02	24.38 1.72 -0.02	24.38 1.68 -0.96	23.95 1.65 0.00	25.78 1.73 0.00	26.38 1.79 0.00	26.45 1.87 0.00	25.67 1.81 0.00	25.40 1.71 -1.17	24.72 1.66 -1.15	24.05 1.70 -0.04	26.19 1.79 -0.54	30.64 2.05 -0.54	35.89 2.22 -2.90	33.17 2.10 -2.35	30.27 2.05 -0.19	28.63 1.96 -0.15	29.31 1.78 -4.44	25.74 1.82 0.00
ERIE_WT_PWR 323693	21.26 0.95 -0.52	20.32 0.84 -0.42	18.15 0.74 -0.62	18.23 0.76 -0.64	18.20 0.76 -0.67	22.10 0.81 0.00	23.57 0.93 0.00	22.69 0.81 -0.13	22.72 0.42 0.00	24.52 0.46 -0.01	25.08 0.49 0.00	24.90 0.32 0.00	24.17 0.31 0.00	23.06 0.38 -0.16	22.41 0.35 -0.16	22.64 0.31 0.00	24.12 0.19 -0.07	28.09 -0.20 -0.23	30.98 -0.46 -0.67	28.62 -0.57 -0.46	27.57 -0.62 -0.16	26.36 -0.27 -0.11	23.74 0.05 -0.60	24.54 0.53 -0.09
ETNA_115_KV_TB1_REV_LBMP_C 345029	21.36 0.83 -0.73	20.42 0.76 -0.59	18.31 0.65 -0.86	18.40 0.67 -0.89	18.37 0.65 -0.94	22.15 0.85 0.00	23.55 0.91 0.00	22.83 0.89 -0.18	23.21 0.91 0.00	25.13 1.06 -0.02	25.64 1.06 0.00	25.57 0.98 0.00	24.79 0.93 0.00	23.60 0.86 -0.22	22.93 0.81 -0.22	23.16 0.83 -0.01	24.84 0.88 -0.10	29.45 1.04 -0.36	32.93 1.17 -0.99	30.43 1.03 -0.67	29.25 0.98 -0.24	27.61 0.93 -0.16	24.72 0.79 -0.85	24.95 0.89 -0.14
E_CANADA_CAP_HY 24051	25.58 0.75 -5.03	23.78 0.65 -4.07	23.29 0.57 -5.93	23.56 0.61 -6.12	23.85 0.64 -6.44	22.09 0.77 -0.03	23.48 0.81 -0.03	23.94 0.93 -1.25	23.30 1.00 0.00	25.23 1.18 0.00	25.67 1.08 0.00	25.62 1.03 0.00	24.86 1.00 0.00	24.93 0.88 -1.53	24.28 0.88 -1.51	23.31 0.94 -0.05	25.54 0.98 -0.71	30.11 1.35 -0.71	36.14 1.57 -3.79	33.18 1.38 -3.07	29.52 1.23 -0.25	27.80 1.09 -0.19	30.03 1.13 -5.81	24.83 0.91 0.00
E_CANADA_MHWK_HY 24050	21.07 1.36 0.08	20.31 1.31 0.07	17.85 1.16 0.10	17.89 1.16 0.10	17.82 1.16 0.11	22.78 1.49 0.00	24.22 1.58 0.00	23.25 1.52 0.02	23.86 1.56 0.00	25.78 1.73 0.00	26.36 1.77 0.00	26.38 1.79 0.00	25.58 1.72 0.00	24.07 1.58 0.03	23.38 1.51 0.03	23.86 1.54 0.00	25.47 1.62 0.01	29.98 1.93 0.01	32.83 2.12 0.06	30.69 2.01 0.05	30.02 1.99 0.00	28.43 1.91 0.00	24.75 1.75 0.10	25.76 1.84 0.00
E_FISHKILL__LBMP 23776	24.70 1.74 -3.16	23.24 1.62 -2.56	21.93 1.41 -3.72	22.09 1.41 -3.85	22.21 1.39 -4.05	23.06 1.75 -0.02	24.65 1.99 -0.02	24.43 1.89 -0.79	24.44 2.14 0.00	26.29 2.24 0.00	26.92 2.34 0.00	26.90 2.31 0.00	26.10 2.24 0.00	25.62 2.14 -0.96	24.93 2.08 -0.95	24.47 2.12 -0.03	26.59 2.29 -0.44	31.19 2.69 -0.44	36.05 2.89 -2.38	33.33 2.67 -1.93	30.86 2.66 -0.16	29.13 2.49 -0.12	28.77 2.03 -3.65	26.03 2.11 0.00
FAR ROCKAWAY__4 23548	25.61 2.67 -3.15	24.17 2.56 -2.55	22.59 2.10 -3.69	22.75 2.10 -3.82	22.81 2.03 -4.01	24.06 2.70 -0.07	25.77 3.08 -0.06	25.42 2.85 -0.82	25.51 3.17 -0.05	33.04 3.37 -5.63	32.85 3.39 -4.87	32.62 3.39 -4.64	32.34 3.29 -5.19	30.85 3.13 -5.20	30.59 3.04 -5.65	31.70 3.08 -6.30	32.78 3.27 -5.65	36.83 3.81 -4.96	38.29 4.15 -3.36	37.27 3.94 -4.60	36.59 3.90 -4.66	34.26 3.66 -4.08	57.14 3.10 -30.95	30.02 3.21 -2.89
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	24.97 2.08 -3.10	23.51 1.95 -2.50	22.10 1.66 -3.65	22.27 1.67 -3.77	22.37 1.63 -3.96	23.38 2.06 -0.02	25.01 2.35 -0.02	24.72 2.20 -0.77	24.82 2.52 0.00	26.69 2.65 0.00	27.31 2.73 0.00	27.31 2.73 0.00	26.51 2.65 0.00	25.96 2.50 -0.94	25.26 2.43 -0.93	24.83 2.48 -0.03	26.96 2.67 -0.44	31.60 3.11 -0.44	36.44 3.32 -2.34	33.72 3.10 -1.89	31.27 3.08 -0.16	29.55 2.92 -0.12	29.04 2.38 -3.57	26.41 2.49 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	24.97 2.08 -3.10	23.51 1.95 -2.50	22.12 1.68 -3.65	22.27 1.67 -3.77	22.38 1.64 -3.96	23.38 2.06 -0.02	25.01 2.35 -0.02	24.72 2.20 -0.77	24.82 2.52 0.00	26.69 2.65 0.00	27.31 2.73 0.00	27.31 2.73 0.00	26.51 2.65 0.00	25.96 2.50 -0.94	25.26 2.43 -0.93	24.83 2.48 -0.03	26.96 2.67 -0.44	31.60 3.11 -0.44	36.44 3.32 -2.34	33.72 3.10 -1.89	31.27 3.08 -0.16	29.55 2.92 -0.12	29.04 2.38 -3.57	26.41 2.49 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	24.97 2.08 -3.10	23.49 1.92 -2.50	22.10 1.66 -3.65	22.27 1.67 -3.77	22.37 1.63 -3.96	23.38 2.06 -0.02	24.99 2.33 -0.02	24.72 2.20 -0.77	24.80 2.50 0.00	26.69 2.65 0.00	27.31 2.73 0.00	27.31 2.73 0.00	26.48 2.62 0.00	25.96 2.50 -0.94	25.26 2.43 -0.93	24.81 2.46 -0.03	26.94 2.65 -0.44	31.58 3.09 -0.44	36.41 3.29 -2.34	33.69 3.08 -1.89	31.24 3.06 -0.16	29.53 2.89 -0.12	29.02 2.36 -3.57	26.39 2.46 0.00
FARRAGUT__LBMP 323566	24.95 2.06 -3.10	23.49 1.92 -2.50	22.09 1.65 -3.65	22.25 1.65 -3.77	22.35 1.61 -3.96	23.36 2.04 -0.02	24.99 2.33 -0.02	24.70 2.18 -0.77	24.80 2.50 0.00	26.67 2.62 0.00	27.29 2.70 0.00	27.29 2.70 0.00	26.46 2.60 0.00	25.94 2.48 -0.94	25.24 2.41 -0.93	24.78 2.43 -0.03	26.92 2.62 -0.44	31.55 3.06 -0.44	36.37 3.26 -2.34	33.66 3.04 -1.89	31.24 3.06 -0.16	29.53 2.89 -0.12	29.02 2.36 -3.57	26.36 2.44 0.00
FENNER__WINDPWR 24204	20.74 0.59 -0.36	19.90 0.55 -0.29	17.67 0.45 -0.42	17.73 0.47 -0.43	17.70 0.47 -0.45	21.93 0.64 0.00	23.34 0.70 0.00	22.47 0.63 -0.09	22.99 0.69 0.00	24.93 0.86 -0.02	25.42 0.84 0.00	25.42 0.84 0.00	24.62 0.76 0.00	23.30 0.67 -0.11	22.64 0.64 -0.11	22.97 0.65 0.00	24.60 0.69 -0.05	29.18 0.87 -0.25	32.41 1.01 -0.62	30.02 0.89 -0.40	29.08 0.87 -0.18	27.44 0.79 -0.12	24.17 0.67 -0.41	24.70 0.67 -0.11
FIBERTEK__ENERGY 23856	20.37 0.26 -0.32	19.55 0.23 -0.26	17.36 0.19 -0.38	17.42 0.20 -0.39	17.37 0.18 -0.41	21.53 0.23 0.00	22.80 0.16 0.00	22.01 0.17 -0.08	22.43 0.13 0.00	24.27 0.19 -0.03	24.81 0.22 0.00	24.76 0.17 0.00	24.03 0.17 0.00	22.73 0.11 -0.10	22.11 0.11 -0.10	22.44 0.11 0.00	24.00 0.10 -0.05	28.59 0.11 -0.42	31.79 0.12 -0.89	29.35 0.09 -0.53	28.44 0.08 -0.32	26.81 0.08 -0.21	23.53 0.07 -0.37	24.25 0.12 -0.21

FITZPATRICK____ 23598	19.67 -0.32 -0.19	18.91 -0.31 -0.16	16.75 -0.27 -0.23	16.80 -0.27 -0.24	16.76 -0.27 -0.25	20.93 -0.36 0.00	22.07 -0.57 0.00	21.26 -0.54 -0.05	21.70 -0.60 0.00	23.24 -0.63 0.19	23.95 -0.64 0.00	23.92 -0.66 0.00	23.24 -0.62 0.00	21.97 -0.61 -0.06	21.37 -0.59 -0.06	21.70 -0.62 0.00	23.22 -0.67 -0.03	25.17 -0.81 2.07	26.41 -0.92 3.45	26.13 -0.86 1.74	25.51 -0.84 1.69	24.61 -0.79 1.11	22.64 -0.67 -0.22	22.09 -0.67 1.16
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	24.85 1.88 -3.18	23.40 1.77 -2.57	22.08 1.54 -3.74	22.25 1.55 -3.87	22.37 1.53 -4.07	23.23 1.92 -0.02	24.79 2.13 -0.02	24.61 2.07 -0.79	24.66 2.36 0.00	26.50 2.45 0.00	27.19 2.60 0.00	27.04 2.46 0.00	26.27 2.41 0.00	25.87 2.39 -0.97	25.17 2.32 -0.95	24.70 2.34 -0.03	26.81 2.50 -0.45	31.53 3.03 -0.45	36.50 3.32 -2.40	33.74 3.08 -1.94	31.25 3.06 -0.16	29.50 2.86 -0.12	29.02 2.26 -3.67	26.24 2.32 0.00
FORT ORANGE____ 23900	25.20 1.50 -3.90	23.64 1.43 -3.15	22.65 1.26 -4.59	22.84 1.26 -4.75	23.02 1.26 -4.99	22.89 1.58 -0.02	24.41 1.74 -0.02	24.44 1.72 -0.97	23.82 1.52 0.00	25.61 1.56 0.00	26.21 1.62 0.00	26.36 1.77 0.00	25.60 1.74 0.00	25.35 1.64 -1.19	24.67 1.60 -1.17	23.99 1.63 -0.04	26.12 1.72 -0.55	30.48 1.88 -0.55	35.75 2.03 -2.94	33.03 1.93 -2.38	30.11 1.88 -0.20	28.58 1.91 -0.15	29.44 1.85 -4.50	25.79 1.87 0.00
FORT_DRUM_COGEN 23780	19.54 -0.38 -0.12	18.78 -0.38 -0.10	16.53 -0.40 -0.14	16.57 -0.40 -0.15	16.55 -0.39 -0.16	21.02 -0.28 0.00	22.39 -0.25 0.00	21.41 -0.37 -0.03	22.10 -0.20 0.00	24.19 0.12 -0.03	24.51 -0.07 0.00	24.59 0.00 0.00	23.77 -0.10 0.00	22.37 -0.18 -0.04	21.72 -0.22 -0.04	22.12 -0.20 0.00	23.66 -0.22 -0.02	28.32 -0.03 -0.30	31.47 0.12 -0.57	29.11 0.06 -0.32	28.26 0.00 -0.23	26.57 -0.11 -0.15	23.09 -0.14 -0.14	23.79 -0.29 -0.15
FPL_FAR_ROCK_GT1 24212	25.61 2.67 -3.15	24.17 2.56 -2.55	22.59 2.10 -3.69	22.75 2.10 -3.82	22.81 2.03 -4.01	24.06 2.70 -0.07	25.77 3.08 -0.06	25.42 2.85 -0.82	25.51 3.17 -0.05	33.04 3.37 -5.63	32.85 3.39 -4.87	32.62 3.39 -4.64	32.34 3.29 -5.19	30.85 3.13 -5.20	30.59 3.04 -5.65	31.70 3.08 -6.30	32.78 3.27 -5.65	36.83 3.81 -4.96	38.29 4.15 -3.36	37.27 3.94 -4.60	36.59 3.90 -4.66	34.26 3.66 -4.08	57.14 3.10 -30.95	30.02 3.21 -2.89
FPL_FAR_ROCK_GT2 23815	25.61 2.67 -3.15	24.17 2.56 -2.55	22.59 2.10 -3.69	22.75 2.10 -3.82	22.81 2.03 -4.01	24.06 2.70 -0.07	25.77 3.08 -0.06	25.42 2.85 -0.82	25.51 3.17 -0.05	33.04 3.37 -5.63	32.85 3.39 -4.87	32.62 3.39 -4.64	32.34 3.29 -5.19	30.85 3.13 -5.20	30.59 3.04 -5.65	31.70 3.08 -6.30	32.78 3.27 -5.65	36.83 3.81 -4.96	38.29 4.15 -3.36	37.27 3.94 -4.60	36.59 3.90 -4.66	34.26 3.66 -4.08	57.14 3.10 -30.95	30.02 3.21 -2.89
FRANKLIN_FALL_HYD 24054	18.23 -1.56 0.00	17.63 -1.43 0.00	15.53 -1.26 0.00	15.57 -1.26 0.00	15.53 -1.24 0.00	19.78 -1.51 0.00	21.19 -1.45 0.00	20.40 -1.35 0.00	21.05 -1.25 0.00	22.63 -1.42 0.00	23.06 -1.52 0.00	23.06 -1.52 0.00	22.33 -1.53 0.00	21.19 -1.33 0.00	20.61 -1.29 0.00	21.09 -1.23 0.00	22.52 -1.34 0.00	26.74 -1.32 0.00	29.54 -1.23 0.00	27.67 -1.06 0.00	26.94 -1.09 0.00	25.30 -1.22 0.00	22.03 -1.06 0.00	22.75 -1.17 0.00
FREEPORT_EQUS_GT1 23764	25.42 2.51 -3.11	24.00 2.42 -2.52	22.42 1.96 -3.66	22.58 1.97 -3.79	22.67 1.91 -3.98	23.88 2.55 -0.03	25.61 2.94 -0.03	25.26 2.72 -0.78	25.37 3.06 -0.01	30.10 3.22 -2.83	30.19 3.25 -2.36	29.74 3.25 -1.91	29.12 3.12 -2.13	28.18 2.97 -2.69	27.68 2.91 -2.87	27.90 2.97 -2.61	30.46 3.17 -3.43	34.99 3.70 -3.23	37.63 4.03 -2.83	35.50 3.76 -3.00	34.13 3.76 -2.34	31.79 3.53 -1.75	40.90 2.96 -14.85	28.17 3.06 -1.19
FREEPORT____CT2 23818	25.42 2.51 -3.11	24.00 2.42 -2.52	22.42 1.96 -3.66	22.58 1.97 -3.79	22.67 1.91 -3.98	23.88 2.55 -0.03	25.61 2.94 -0.03	25.26 2.72 -0.78	25.37 3.06 -0.01	30.10 3.22 -2.83	30.19 3.25 -2.36	29.74 3.25 -1.91	29.12 3.12 -2.13	28.18 2.97 -2.69	27.68 2.91 -2.87	27.90 2.97 -2.61	30.46 3.17 -3.43	34.99 3.70 -3.23	37.63 4.03 -2.83	35.50 3.76 -3.00	34.13 3.76 -2.34	31.79 3.53 -1.75	40.90 2.96 -14.85	28.17 3.06 -1.19
FULTON COGEN____ 23766	20.00 -0.04 -0.25	19.21 -0.06 -0.20	17.02 -0.07 -0.30	17.09 -0.05 -0.31	17.03 -0.07 -0.32	21.19 -0.11 0.00	22.44 -0.20 0.00	21.62 -0.20 -0.06	22.05 -0.24 0.00	23.91 -0.19 -0.05	24.39 -0.20 0.00	24.36 -0.22 0.00	23.65 -0.22 0.00	22.37 -0.23 -0.08	21.73 -0.24 -0.08	22.08 -0.25 0.00	23.63 -0.26 -0.04	28.33 -0.34 -0.61	31.59 -0.37 -1.18	29.05 -0.34 -0.67	28.18 -0.34 -0.48	26.52 -0.32 -0.32	23.10 -0.28 -0.29	24.00 -0.24 -0.32
FULTON____LFGE 323630	26.99 2.43 -4.77	25.14 2.23 -3.85	24.39 1.98 -5.61	24.65 2.02 -5.80	24.97 2.10 -6.10	23.83 2.51 -0.03	25.34 2.67 -0.03	25.85 2.92 -1.19	25.40 3.10 0.00	27.49 3.44 0.00	27.93 3.34 0.00	27.86 3.27 0.00	27.03 3.17 0.00	26.87 2.91 -1.45	26.13 2.80 -1.43	25.31 2.95 -0.05	27.61 3.08 -0.67	32.77 4.04 -0.67	38.98 4.61 -3.59	35.77 4.14 -2.91	32.05 3.78 -0.24	30.20 3.50 -0.18	31.82 3.23 -5.50	26.79 2.87 0.00
G.F.CEMENT____DRP 24184	26.24 2.29 -4.16	24.63 2.21 -3.36	23.67 1.98 -4.89	23.89 2.00 -5.06	24.08 2.00 -5.31	23.81 2.49 -0.03	25.38 2.72 -0.03	25.55 2.76 -1.03	25.20 2.90 0.00	27.20 3.15 0.00	27.81 3.22 0.00	27.81 3.22 0.00	27.10 3.24 0.00	26.78 3.00 -1.26	25.99 2.85 -1.24	25.26 2.90 -0.04	27.47 3.03 -0.58	32.34 3.70 -0.58	38.00 4.09 -3.13	34.62 3.36 -2.53	31.43 3.19 -0.21	29.62 2.94 -0.16	30.54 2.65 -4.79	26.53 2.61 0.00
GARDENVILLE____LBMP 24039	21.16 0.85 -0.52	20.22 0.74 -0.42	18.08 0.67 -0.61	18.14 0.67 -0.63	18.11 0.67 -0.67	22.00 0.70 0.00	23.46 0.81 0.00	22.58 0.70 -0.13	22.61 0.31 0.00	24.38 0.31 -0.01	24.95 0.37 0.00	24.76 0.17 0.00	24.05 0.19 0.00	22.92 0.25 -0.16	22.27 0.22 -0.16	22.50 0.18 0.00	24.00 0.07 -0.07	27.95 -0.34 -0.23	30.83 -0.62 -0.67	28.47 -0.72 -0.46	27.43 -0.76 -0.16	26.23 -0.40 -0.11	23.60 -0.09 -0.60	24.42 0.41 -0.09
GENERAL____MILLS 23808	21.24 0.93 -0.52	20.30 0.82 -0.42	18.13 0.72 -0.62	18.21 0.74 -0.64	18.18 0.74 -0.67	22.08 0.79 0.00	23.55 0.91 0.00	22.66 0.78 -0.13	22.70 0.40 0.00	24.50 0.43 -0.01	25.05 0.47 0.00	24.88 0.30 0.00	24.15 0.29 0.00	23.04 0.36 -0.16	22.39 0.33 -0.16	22.62 0.29 0.00	24.10 0.17 -0.07	28.06 -0.23 -0.23	30.95 -0.49 -0.67	28.59 -0.60 -0.46	27.54 -0.64 -0.16	26.33 -0.29 -0.11	23.72 0.02 -0.60	24.51 0.50 -0.09
GE_PLASTICS____DRP 24183	25.02 1.31 -3.92	23.47 1.24 -3.17	22.52 1.11 -4.62	22.71 1.11 -4.77	22.90 1.11 -5.01	22.70 1.38 -0.02	24.18 1.52 -0.02	24.21 1.48 -0.97	23.64 1.34 0.00	25.44 1.39 0.00	26.04 1.45 0.00	26.14 1.55 0.00	25.39 1.53 0.00	25.15 1.44 -1.19	24.48 1.40 -1.17	23.79 1.43 -0.04	25.91 1.50 -0.55	30.26 1.65 -0.55	35.55 1.82 -2.96	32.81 1.69 -2.39	29.88 1.65 -0.20	28.34 1.67 -0.15	29.20 1.59 -4.52	25.53 1.60 0.00

GILBOA___1 23756	23.95 1.11 -3.05	22.65 1.12 -2.46	21.36 0.97 -3.59	21.52 0.98 -3.71	21.65 0.97 -3.90	22.55 1.23 -0.02	24.04 1.38 -0.02	23.75 1.24 -0.76	23.61 1.32 0.00	25.42 1.37 0.00	26.01 1.43 0.00	26.01 1.43 0.00	25.24 1.38 0.00	24.77 1.33 -0.93	24.10 1.29 -0.91	23.65 1.29 -0.03	25.67 1.38 -0.43	30.08 1.60 -0.43	34.80 1.72 -2.30	32.20 1.61 -1.86	29.75 1.57 -0.15	28.14 1.51 -0.12	27.90 1.29 -3.52	25.26 1.34 0.00
GILBOA___2 23757	23.95 1.11 -3.05	22.65 1.12 -2.46	21.36 0.97 -3.59	21.52 0.98 -3.71	21.65 0.97 -3.90	22.55 1.23 -0.02	24.04 1.38 -0.02	23.75 1.24 -0.76	23.61 1.32 0.00	25.42 1.37 0.00	26.01 1.43 0.00	26.01 1.43 0.00	25.24 1.38 0.00	24.77 1.33 -0.93	24.10 1.29 -0.91	23.65 1.29 -0.03	25.67 1.38 -0.43	30.08 1.60 -0.43	34.80 1.72 -2.30	32.20 1.61 -1.86	29.75 1.57 -0.15	28.14 1.51 -0.12	27.90 1.29 -3.52	25.26 1.34 0.00
GILBOA___3 23758	23.95 1.11 -3.05	22.65 1.12 -2.46	21.36 0.97 -3.59	21.52 0.98 -3.71	21.65 0.97 -3.90	22.55 1.23 -0.02	24.04 1.38 -0.02	23.75 1.24 -0.76	23.61 1.32 0.00	25.42 1.37 0.00	26.01 1.43 0.00	26.01 1.43 0.00	25.24 1.38 0.00	24.77 1.33 -0.93	24.10 1.29 -0.91	23.65 1.29 -0.03	25.67 1.38 -0.43	30.08 1.60 -0.43	34.80 1.72 -2.30	32.20 1.61 -1.86	29.75 1.57 -0.15	28.14 1.51 -0.12	27.90 1.29 -3.52	25.26 1.34 0.00
GILBOA___4 23759	23.95 1.11 -3.05	22.65 1.12 -2.46	21.36 0.97 -3.59	21.52 0.98 -3.71	21.65 0.97 -3.90	22.55 1.23 -0.02	24.04 1.38 -0.02	23.75 1.24 -0.76	23.61 1.32 0.00	25.42 1.37 0.00	26.01 1.43 0.00	26.01 1.43 0.00	25.24 1.38 0.00	24.77 1.33 -0.93	24.10 1.29 -0.91	23.65 1.29 -0.03	25.67 1.38 -0.43	30.08 1.60 -0.43	34.80 1.72 -2.30	32.20 1.61 -1.86	29.75 1.57 -0.15	28.14 1.51 -0.12	27.90 1.29 -3.52	25.26 1.34 0.00
GILBOA____ 23599	23.95 1.11 -3.05	22.65 1.12 -2.46	21.36 0.97 -3.59	21.52 0.98 -3.71	21.65 0.97 -3.90	22.55 1.23 -0.02	24.04 1.38 -0.02	23.75 1.24 -0.76	23.61 1.32 0.00	25.42 1.37 0.00	26.01 1.43 0.00	26.01 1.43 0.00	25.24 1.38 0.00	24.77 1.33 -0.93	24.10 1.29 -0.91	23.65 1.29 -0.03	25.67 1.38 -0.43	30.08 1.60 -0.43	34.80 1.72 -2.30	32.20 1.61 -1.86	29.75 1.57 -0.15	28.14 1.51 -0.12	27.90 1.29 -3.52	25.26 1.34 0.00
GINNA____ 23603	19.51 -0.65 -0.37	18.71 -0.65 -0.30	16.66 -0.57 -0.44	16.73 -0.56 -0.45	16.68 -0.57 -0.48	20.66 -0.64 0.00	21.78 -0.86 0.00	21.21 -0.63 -0.09	21.25 -1.05 0.00	22.98 -1.08 -0.01	23.50 -1.08 0.00	23.48 -1.11 0.00	22.88 -0.98 0.00	21.53 -1.10 -0.11	20.92 -1.09 -0.11	21.23 -1.09 0.00	22.69 -1.22 -0.05	26.70 -1.57 -0.22	29.43 -1.91 -0.56	27.32 -1.78 -0.37	26.47 -1.71 -0.15	25.08 -1.54 -0.10	22.25 -1.27 -0.43	22.86 -1.15 -0.09
GLEN PARK____ 23778	19.60 -0.32 -0.13	18.82 -0.34 -0.10	16.59 -0.35 -0.15	16.63 -0.35 -0.16	16.59 -0.35 -0.17	21.10 -0.19 0.00	22.48 -0.16 0.00	21.50 -0.28 -0.03	22.19 -0.11 0.00	24.34 0.27 -0.03	24.63 0.05 0.00	24.71 0.12 0.00	23.86 0.00 0.00	22.47 -0.09 -0.04	21.81 -0.13 -0.04	22.21 -0.11 0.00	23.76 -0.12 -0.02	28.48 0.11 -0.31	31.65 0.28 -0.60	29.27 0.20 -0.34	28.42 0.14 -0.24	26.68 0.00 -0.16	23.19 -0.05 -0.15	23.87 -0.22 -0.16
GLENWOOD_IC_1_G5 23712	25.15 2.26 -3.11	23.73 2.15 -2.51	22.23 1.78 -3.66	22.39 1.78 -3.78	22.49 1.74 -3.97	23.60 2.28 -0.03	25.27 2.60 -0.03	24.97 2.44 -0.78	25.07 2.76 -0.01	28.94 2.91 -1.98	29.42 3.00 -1.84	28.92 3.00 -1.34	28.24 2.89 -1.50	27.44 2.75 -2.17	26.86 2.67 -2.29	26.89 2.72 -1.84	29.52 2.91 -2.75	34.16 3.39 -2.71	37.15 3.66 -2.72	34.85 3.45 -2.67	33.30 3.42 -1.85	31.01 3.23 -1.26	37.25 2.65 -11.51	27.50 2.75 -0.83
GLENWOOD_IC_2_G1 23688	25.03 2.14 -3.10	23.59 2.02 -2.51	22.14 1.70 -3.65	22.29 1.68 -3.77	22.38 1.64 -3.96	23.46 2.15 -0.02	25.10 2.45 -0.02	24.81 2.28 -0.77	24.88 2.59 0.00	27.70 2.72 -0.94	28.65 2.83 -1.24	28.10 2.83 -0.69	27.35 2.72 -0.77	26.68 2.59 -1.57	26.04 2.52 -1.63	25.85 2.57 -0.96	28.52 2.74 -1.92	33.32 3.20 -2.07	36.81 3.45 -2.59	34.23 3.22 -2.29	32.53 3.19 -1.30	30.24 3.02 -0.70	33.22 2.47 -7.66	26.91 2.56 -0.43
GLENWOOD_IC_3_G1 23689	25.03 2.14 -3.10	23.59 2.02 -2.51	22.14 1.70 -3.65	22.29 1.68 -3.77	22.38 1.64 -3.96	23.46 2.15 -0.02	25.10 2.45 -0.02	24.81 2.28 -0.77	24.88 2.59 0.00	27.70 2.72 -0.94	28.65 2.83 -1.24	28.10 2.83 -0.69	27.35 2.72 -0.77	26.68 2.59 -1.57	26.04 2.52 -1.63	25.85 2.57 -0.96	28.52 2.74 -1.92	33.32 3.20 -2.07	36.81 3.45 -2.59	34.23 3.22 -2.29	32.53 3.19 -1.30	30.24 3.02 -0.70	33.22 2.47 -7.66	26.91 2.56 -0.43
GLENWOOD___4 23550	25.15 2.26 -3.11	23.73 2.15 -2.51	22.23 1.78 -3.66	22.39 1.78 -3.78	22.49 1.74 -3.97	23.60 2.28 -0.03	25.27 2.60 -0.03	24.97 2.44 -0.78	25.07 2.76 -0.01	28.94 2.91 -1.98	29.42 3.00 -1.84	28.92 3.00 -1.34	28.24 2.89 -1.50	27.44 2.75 -2.17	26.86 2.67 -2.29	26.89 2.72 -1.84	29.52 2.91 -2.75	34.16 3.39 -2.71	37.15 3.66 -2.72	34.85 3.45 -2.67	33.30 3.42 -1.85	31.01 3.23 -1.26	37.25 2.65 -11.51	27.50 2.75 -0.83
GLENWOOD___5 23614	25.15 2.26 -3.11	23.73 2.15 -2.51	22.23 1.78 -3.66	22.39 1.78 -3.78	22.49 1.74 -3.97	23.60 2.28 -0.03	25.27 2.60 -0.03	24.97 2.44 -0.78	25.07 2.76 -0.01	28.94 2.91 -1.98	29.42 3.00 -1.84	28.92 3.00 -1.34	28.24 2.89 -1.50	27.44 2.75 -2.17	26.86 2.67 -2.29	26.89 2.72 -1.84	29.52 2.91 -2.75	34.16 3.39 -2.71	37.15 3.66 -2.72	34.85 3.45 -2.67	33.30 3.42 -1.85	31.01 3.23 -1.26	37.25 2.65 -11.51	27.50 2.75 -0.83
GLOBAL GREEN_PORT_GT1 23814	27.34 4.45 -3.10	25.98 4.42 -2.50	24.06 3.63 -3.64	24.27 3.67 -3.77	24.31 3.57 -3.96	26.14 4.83 -0.01	28.02 5.37 -0.02	27.52 5.00 -0.77	27.82 5.53 0.00	31.33 5.99 -1.29	31.59 6.15 -0.86	30.80 5.95 -0.27	29.84 5.68 -0.30	29.07 5.36 -1.19	28.36 5.25 -1.20	28.19 5.47 -0.40	32.05 5.99 -2.21	37.69 7.35 -2.28	41.44 8.16 -2.51	38.39 7.61 -2.05	36.32 7.34 -0.94	33.44 6.58 -0.35	33.93 5.63 -5.21	29.90 5.81 -0.17
GLOBE___DSASP 323697	20.59 0.32 -0.48	19.79 0.34 -0.39	17.68 0.32 -0.57	17.74 0.32 -0.59	17.70 0.30 -0.62	21.42 0.13 0.00	22.82 0.18 0.00	21.48 -0.39 -0.12	21.45 -0.85 0.00	23.12 -0.94 -0.01	23.65 -0.93 0.00	23.50 -1.08 0.00	22.81 -1.05 0.00	21.74 -0.92 -0.15	21.13 -0.92 -0.14	21.37 -0.96 0.00	22.76 -1.17 -0.07	26.43 -1.85 -0.22	29.04 -2.37 -0.63	26.86 -2.30 -0.43	25.94 -2.24 -0.15	24.84 -1.78 -0.10	22.42 -1.22 -0.56	23.24 -0.77 -0.09
GOETHSLN___LBMP 323567	24.91 2.02 -3.10	23.45 1.89 -2.50	22.07 1.63 -3.65	22.23 1.63 -3.77	22.33 1.59 -3.96	23.34 2.02 -0.02	24.97 2.31 -0.02	24.66 2.13 -0.77	24.75 2.45 0.00	26.62 2.57 0.00	27.19 2.60 0.00	27.22 2.63 0.00	26.39 2.53 0.00	25.87 2.41 -0.94	25.17 2.34 -0.93	24.72 2.37 -0.03	26.82 2.53 -0.44	31.44 2.95 -0.44	36.22 3.11 -2.34	33.52 2.90 -1.89	31.08 2.89 -0.16	29.39 2.76 -0.12	28.90 2.24 -3.57	26.27 2.35 0.00

GOODYEAR_LAKE_HYD 323669	21.74 1.01 -0.94	20.79 0.97 -0.76	18.72 0.82 -1.11	18.80 0.82 -1.14	18.82 0.84 -1.20	22.43 1.13 -0.01	23.91 1.27 -0.01	23.14 1.15 -0.23	23.61 1.32 0.00	25.60 1.54 -0.01	26.06 1.48 0.00	26.06 1.48 0.00	25.24 1.38 0.00	24.06 1.26 -0.29	23.39 1.20 -0.28	23.58 1.25 -0.01	25.30 1.31 -0.13	29.93 1.65 -0.22	33.48 1.85 -0.86	31.04 1.67 -0.65	29.75 1.60 -0.12	28.08 1.48 -0.08	25.42 1.25 -1.09	25.21 1.24 -0.05
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	21.65 0.81 -1.05	20.69 0.78 -0.85	18.70 0.67 -1.23	18.78 0.67 -1.28	18.79 0.67 -1.34	22.11 0.81 -0.01	23.55 0.91 -0.01	22.88 0.87 -0.26	23.17 0.87 0.00	25.00 0.94 -0.02	25.54 0.96 0.00	25.47 0.88 0.00	24.69 0.83 0.00	23.62 0.79 -0.32	22.98 0.77 -0.31	23.09 0.76 -0.01	24.79 0.79 -0.15	29.27 0.87 -0.34	32.82 0.92 -1.12	30.34 0.80 -0.81	29.03 0.78 -0.21	27.43 0.77 -0.14	24.99 0.69 -1.21	24.87 0.84 -0.11
GOUDEY___7 23579	21.67 0.83 -1.05	20.71 0.80 -0.85	18.72 0.69 -1.23	18.80 0.69 -1.28	18.80 0.69 -1.34	22.13 0.83 -0.01	23.57 0.93 -0.01	22.91 0.89 -0.26	23.19 0.89 0.00	25.03 0.96 -0.02	25.57 0.98 0.00	25.50 0.91 0.00	24.72 0.86 0.00	23.65 0.81 -0.32	23.00 0.79 -0.31	23.11 0.78 -0.01	24.82 0.81 -0.15	29.29 0.90 -0.34	32.85 0.96 -1.12	30.37 0.83 -0.81	29.06 0.81 -0.21	27.46 0.79 -0.14	25.01 0.72 -1.21	24.89 0.86 -0.11
GOUDEY___8 23580	21.65 0.81 -1.05	20.69 0.78 -0.85	18.70 0.67 -1.23	18.78 0.67 -1.28	18.79 0.67 -1.34	22.11 0.81 -0.01	23.55 0.91 -0.01	22.88 0.87 -0.26	23.17 0.87 0.00	25.00 0.94 -0.02	25.54 0.96 0.00	25.47 0.88 0.00	24.69 0.83 0.00	23.62 0.79 -0.32	22.98 0.77 -0.31	23.09 0.76 -0.01	24.79 0.79 -0.15	29.27 0.87 -0.34	32.82 0.92 -1.12	30.34 0.80 -0.81	29.03 0.78 -0.21	27.43 0.77 -0.14	24.99 0.69 -1.21	24.87 0.84 -0.11
GOWANUS_GT1_1 24077	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01
GOWANUS_GT1_2 24078	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01
GOWANUS_GT1_3 24079	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01
GOWANUS_GT1_4 24080	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01
GOWANUS_GT1_5 24084	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01
GOWANUS_GT1_6 24111	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01
GOWANUS_GT1_7 24112	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01
GOWANUS_GT1_8 24113	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01
GOWANUS_GT2_1 24114	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01
GOWANUS_GT2_2 24115	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01
GOWANUS_GT2_3 24116	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01

GOWANUS_GT2_4 24117	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01
GOWANUS_GT2_5 24118	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01
GOWANUS_GT2_6 24119	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01
GOWANUS_GT2_7 24120	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01
GOWANUS_GT2_8 24121	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01
GOWANUS_GT3_1 24122	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01
GOWANUS_GT3_2 24123	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01
GOWANUS_GT3_3 24124	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01
GOWANUS_GT3_4 24125	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01
GOWANUS_GT3_5 24126	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01
GOWANUS_GT3_6 24127	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01
GOWANUS_GT3_7 24128	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01
GOWANUS_GT3_8 24129	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01
GOWANUS_GT4_1 24130	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01
GOWANUS_GT4_2 24131	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01

GOWANUS_GT4_3 24132	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01
GOWANUS_GT4_4 24133	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01
GOWANUS_GT4_5 24134	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01
GOWANUS_GT4_6 24135	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01
GOWANUS_GT4_7 24136	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01
GOWANUS_GT4_8 24137	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01
GREENIDGE___3 23582	21.34 0.91 -0.63	20.41 0.84 -0.51	18.26 0.72 -0.75	18.34 0.74 -0.77	18.32 0.74 -0.81	22.21 0.91 0.00	23.64 0.99 0.00	22.95 1.04 -0.16	23.19 0.89 0.00	25.10 1.03 -0.02	25.64 1.06 0.00	25.52 0.93 0.00	24.74 0.88 0.00	23.52 0.81 -0.19	22.86 0.77 -0.19	23.11 0.78 -0.01	24.73 0.79 -0.09	29.20 0.84 -0.30	32.51 0.89 -0.84	30.08 0.78 -0.58	28.96 0.73 -0.20	27.37 0.72 -0.14	24.49 0.67 -0.73	24.95 0.91 -0.12
GREENIDGE___4 23583	21.34 0.91 -0.63	20.41 0.84 -0.51	18.26 0.72 -0.75	18.34 0.74 -0.77	18.32 0.74 -0.81	22.21 0.91 0.00	23.64 0.99 0.00	22.95 1.04 -0.16	23.19 0.89 0.00	25.10 1.03 -0.02	25.64 1.06 0.00	25.52 0.93 0.00	24.74 0.88 0.00	23.52 0.81 -0.19	22.86 0.77 -0.19	23.11 0.78 -0.01	24.73 0.79 -0.09	29.20 0.84 -0.30	32.51 0.89 -0.84	30.08 0.78 -0.58	28.96 0.73 -0.20	27.37 0.72 -0.14	24.49 0.67 -0.73	24.95 0.91 -0.12
GREENWD_138_KV_38B11_REV_LBMP_J 345004	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01
GROVEVILLE___HYD 323602	24.85 1.88 -3.18	23.40 1.77 -2.57	22.08 1.54 -3.74	22.25 1.55 -3.87	22.37 1.53 -4.07	23.23 1.92 -0.02	24.79 2.13 -0.02	24.61 2.07 -0.79	24.66 2.36 0.00	26.50 2.45 0.00	27.19 2.60 0.00	27.04 2.46 0.00	26.27 2.41 0.00	25.87 2.39 -0.97	25.17 2.32 -0.95	24.70 2.34 -0.03	26.81 2.50 -0.45	31.53 3.03 -0.45	36.50 3.32 -2.40	33.74 3.08 -1.94	31.25 3.06 -0.16	29.50 2.86 -0.12	29.02 2.26 -3.67	26.24 2.32 0.00
HAMPSHIRE___PAPER_HYD 323593	18.43 -1.37 0.00	17.75 -1.31 0.00	15.60 -1.19 0.00	15.64 -1.19 0.00	15.58 -1.19 0.00	19.93 -1.36 0.00	21.26 -1.38 0.00	20.36 -1.39 0.00	21.01 -1.29 0.00	22.86 -1.20 -0.01	23.21 -1.38 0.00	23.26 -1.33 0.00	22.52 -1.34 0.00	21.24 -1.28 0.00	20.63 -1.27 0.00	21.05 -1.27 0.00	22.50 -1.36 0.00	26.78 -1.40 -0.12	29.60 -1.38 -0.21	27.52 -1.32 -0.11	26.82 -1.32 -0.10	25.23 -1.35 -0.07	21.87 -1.22 0.00	22.60 -1.39 -0.07
HARDSCRABBLE_WT_PWR 323673	20.70 0.99 0.08	19.95 0.95 0.07	17.53 0.84 0.10	17.57 0.84 0.10	17.51 0.84 0.11	22.38 1.09 0.00	23.79 1.15 0.00	22.84 1.11 0.02	23.46 1.16 0.00	25.35 1.30 0.00	25.91 1.33 0.00	25.94 1.35 0.00	25.15 1.29 0.00	23.66 1.17 0.03	22.99 1.12 0.03	23.44 1.12 0.00	25.04 1.19 0.01	29.50 1.46 0.01	32.31 1.60 0.06	30.20 1.52 0.05	29.57 1.54 0.00	28.00 1.48 0.00	24.35 1.36 0.10	25.36 1.44 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	24.35 1.64 -2.91	22.96 1.54 -2.35	21.57 1.34 -3.43	21.72 1.35 -3.55	21.83 1.32 -3.73	22.97 1.66 -0.02	24.54 1.88 -0.02	24.28 1.80 -0.72	24.37 2.07 0.00	26.19 2.14 0.00	26.85 2.26 0.00	26.75 2.16 0.00	25.98 2.12 0.00	25.47 2.07 -0.89	24.79 2.01 -0.87	24.40 2.05 -0.03	26.46 2.19 -0.41	31.10 2.64 -0.41	35.83 2.86 -2.20	33.15 2.64 -1.78	30.81 2.63 -0.15	29.09 2.47 -0.11	28.41 1.96 -3.36	25.93 2.01 0.00
HARZA MOOSE___RIVER 24016	19.89 0.10 0.00	19.14 0.08 0.00	16.83 0.03 0.00	16.86 0.03 0.00	16.81 0.03 0.00	21.48 0.19 0.00	22.87 0.23 0.00	21.91 0.15 0.00	22.57 0.27 0.00	24.54 0.48 -0.01	24.95 0.37 0.00	25.00 0.42 0.00	24.19 0.33 0.00	22.77 0.25 0.00	22.12 0.22 0.00	22.57 0.25 0.00	24.12 0.26 0.00	28.62 0.45 -0.12	31.54 0.55 -0.21	29.32 0.49 -0.11	28.58 0.45 -0.10	26.95 0.37 -0.06	23.37 0.28 0.00	24.20 0.21 -0.07
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	25.06 2.16 -3.11	23.59 2.02 -2.50	22.19 1.75 -3.65	22.34 1.73 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.67 2.62 0.00	27.31 2.73 0.00	27.34 2.75 0.00	26.51 2.65 0.00	25.96 2.50 -0.94	25.28 2.45 -0.93	24.83 2.48 -0.03	26.96 2.67 -0.44	31.63 3.14 -0.44	36.47 3.36 -2.34	33.75 3.13 -1.89	31.30 3.11 -0.16	29.63 3.00 -0.12	29.14 2.47 -3.57	26.54 2.61 -0.01

HEMPSTEAD____ 23647	25.23 2.33 -3.11	23.80 2.23 -2.51	22.28 1.83 -3.66	22.45 1.83 -3.78	22.53 1.78 -3.97	23.71 2.38 -0.03	25.38 2.72 -0.03	25.06 2.52 -0.78	25.16 2.85 -0.01	29.37 3.01 -2.32	29.65 3.07 -2.00	29.15 3.05 -1.51	28.48 2.93 -1.69	27.64 2.79 -2.33	27.10 2.74 -2.47	27.19 2.79 -2.07	29.84 2.96 -3.02	34.42 3.45 -2.92	37.28 3.75 -2.75	35.03 3.53 -2.77	33.54 3.50 -2.00	31.21 3.29 -1.41	38.36 2.75 -12.52	27.71 2.85 -0.94
HICKLING___1 23621	21.75 1.15 -0.82	20.79 1.07 -0.66	18.68 0.92 -0.96	18.76 0.94 -0.99	18.76 0.94 -1.04	22.40 1.11 -0.01	23.91 1.27 -0.01	23.24 1.28 -0.20	23.46 1.16 0.00	25.32 1.25 -0.02	25.89 1.30 0.00	25.74 1.16 0.00	24.96 1.10 0.00	23.82 1.06 -0.25	23.15 1.01 -0.24	23.34 1.01 -0.01	24.97 1.00 -0.11	29.43 1.07 -0.31	32.87 1.14 -0.96	30.35 0.95 -0.67	29.13 0.90 -0.20	27.58 0.93 -0.14	24.91 0.88 -0.94	25.23 1.20 -0.11
HICKLING___2 23622	21.75 1.15 -0.82	20.79 1.07 -0.66	18.68 0.92 -0.96	18.76 0.94 -0.99	18.76 0.94 -1.04	22.40 1.11 -0.01	23.91 1.27 -0.01	23.24 1.28 -0.20	23.46 1.16 0.00	25.32 1.25 -0.02	25.89 1.30 0.00	25.74 1.16 0.00	24.96 1.10 0.00	23.82 1.06 -0.25	23.15 1.01 -0.24	23.34 1.01 -0.01	24.97 1.00 -0.11	29.43 1.07 -0.31	32.87 1.14 -0.96	30.35 0.95 -0.67	29.13 0.90 -0.20	27.58 0.93 -0.14	24.91 0.88 -0.94	25.23 1.20 -0.11
HIGH FALLS___HY 23754	24.48 1.64 -3.05	23.07 1.54 -2.47	21.73 1.34 -3.59	21.91 1.36 -3.71	22.02 1.34 -3.90	23.02 1.70 -0.02	24.56 1.90 -0.02	24.36 1.85 -0.76	24.42 2.12 0.00	26.26 2.21 0.00	26.92 2.34 0.00	26.75 2.16 0.00	26.01 2.15 0.00	25.56 2.12 -0.93	24.87 2.06 -0.91	24.45 2.10 -0.03	26.53 2.24 -0.43	31.23 2.75 -0.43	36.12 3.05 -2.30	33.41 2.82 -1.86	30.99 2.80 -0.15	29.23 2.60 -0.12	28.62 2.01 -3.52	25.98 2.06 0.00
HILLBURN___GT 23639	24.43 1.68 -2.95	23.01 1.56 -2.39	21.63 1.36 -3.48	21.77 1.35 -3.59	21.88 1.32 -3.78	22.99 1.68 -0.02	24.58 1.92 -0.02	24.31 1.83 -0.73	24.39 2.10 0.00	26.24 2.19 0.00	26.87 2.29 0.00	26.82 2.24 0.00	26.03 2.17 0.00	25.51 2.09 -0.90	24.82 2.04 -0.88	24.40 2.05 -0.03	26.49 2.22 -0.42	31.11 2.64 -0.41	35.83 2.83 -2.23	33.17 2.64 -1.80	30.81 2.63 -0.15	29.10 2.47 -0.11	28.48 1.99 -3.41	25.95 2.03 0.00
HISHELDN_WT_PWR 323625	21.11 0.75 -0.57	20.19 0.67 -0.46	18.06 0.60 -0.67	18.14 0.62 -0.69	18.12 0.62 -0.72	21.96 0.66 0.00	23.41 0.77 0.00	22.59 0.70 -0.14	22.65 0.36 0.00	24.47 0.41 -0.02	25.03 0.44 0.00	24.86 0.27 0.00	24.12 0.26 0.00	23.01 0.32 -0.17	22.35 0.28 -0.17	22.57 0.25 -0.01	24.08 0.14 -0.08	28.11 -0.20 -0.25	31.09 -0.40 -0.71	28.71 -0.52 -0.49	27.66 -0.53 -0.16	26.39 -0.24 -0.11	23.77 0.02 -0.65	24.49 0.48 -0.09
HOLTSVILLE_IC_1 23690	25.64 2.75 -3.10	24.29 2.73 -2.50	22.64 2.20 -3.64	22.80 2.20 -3.77	22.87 2.13 -3.96	24.22 2.92 -0.01	26.00 3.35 -0.02	25.59 3.07 -0.77	25.75 3.46 0.00	28.99 3.65 -1.29	29.15 3.71 -0.85	28.51 3.66 -0.26	27.64 3.48 -0.30	27.01 3.31 -1.18	26.34 3.24 -1.20	26.08 3.37 -0.39	29.66 3.60 -2.20	34.63 4.29 -2.28	37.93 4.65 -2.51	35.08 4.31 -2.04	33.23 4.26 -0.94	30.70 3.84 -0.34	31.59 3.33 -5.17	27.55 3.47 -0.16
HOLTSVILLE_IC_10 23699	25.78 2.89 -3.10	24.42 2.86 -2.50	22.74 2.30 -3.64	22.90 2.31 -3.77	22.97 2.23 -3.96	24.35 3.04 -0.02	26.16 3.51 -0.02	25.74 3.22 -0.77	25.91 3.61 0.00	29.21 3.85 -1.31	29.34 3.88 -0.87	28.71 3.83 -0.29	27.84 3.65 -0.32	27.19 3.47 -1.21	26.52 3.39 -1.22	26.27 3.53 -0.42	29.87 3.79 -2.22	34.89 4.54 -2.29	38.21 4.92 -2.51	35.35 4.57 -2.06	33.48 4.48 -0.96	30.91 4.03 -0.36	31.90 3.49 -5.32	27.73 3.63 -0.18
HOLTSVILLE_IC_2 23691	25.64 2.75 -3.10	24.29 2.73 -2.50	22.64 2.20 -3.64	22.80 2.20 -3.77	22.87 2.13 -3.96	24.22 2.92 -0.01	26.00 3.35 -0.02	25.59 3.07 -0.77	25.75 3.46 0.00	28.99 3.65 -1.29	29.15 3.71 -0.85	28.51 3.66 -0.26	27.64 3.48 -0.30	27.01 3.31 -1.18	26.34 3.24 -1.20	26.08 3.37 -0.39	29.66 3.60 -2.20	34.63 4.29 -2.28	37.93 4.65 -2.51	35.08 4.31 -2.04	33.23 4.26 -0.94	30.70 3.84 -0.34	31.59 3.33 -5.17	27.55 3.47 -0.16
HOLTSVILLE_IC_3 23692	25.64 2.75 -3.10	24.29 2.73 -2.50	22.64 2.20 -3.64	22.80 2.20 -3.77	22.87 2.13 -3.96	24.22 2.92 -0.01	26.00 3.35 -0.02	25.59 3.07 -0.77	25.75 3.46 0.00	28.99 3.65 -1.29	29.15 3.71 -0.85	28.51 3.66 -0.26	27.64 3.48 -0.30	27.01 3.31 -1.18	26.34 3.24 -1.20	26.08 3.37 -0.39	29.66 3.60 -2.20	34.63 4.29 -2.28	37.93 4.65 -2.51	35.08 4.31 -2.04	33.23 4.26 -0.94	30.70 3.84 -0.34	31.59 3.33 -5.17	27.55 3.47 -0.16
HOLTSVILLE_IC_4 23693	25.64 2.75 -3.10	24.29 2.73 -2.50	22.64 2.20 -3.64	22.80 2.20 -3.77	22.87 2.13 -3.96	24.22 2.92 -0.01	26.00 3.35 -0.02	25.59 3.07 -0.77	25.75 3.46 0.00	28.99 3.65 -1.29	29.15 3.71 -0.85	28.51 3.66 -0.26	27.64 3.48 -0.30	27.01 3.31 -1.18	26.34 3.24 -1.20	26.08 3.37 -0.39	29.66 3.60 -2.20	34.63 4.29 -2.28	37.93 4.65 -2.51	35.08 4.31 -2.04	33.23 4.26 -0.94	30.70 3.84 -0.34	31.59 3.33 -5.17	27.55 3.47 -0.16
HOLTSVILLE_IC_5 23694	25.64 2.75 -3.10	24.29 2.73 -2.50	22.64 2.20 -3.64	22.80 2.20 -3.77	22.87 2.13 -3.96	24.22 2.92 -0.01	26.00 3.35 -0.02	25.59 3.07 -0.77	25.75 3.46 0.00	28.99 3.65 -1.29	29.15 3.71 -0.85	28.51 3.66 -0.26	27.64 3.48 -0.30	27.01 3.31 -1.18	26.34 3.24 -1.20	26.08 3.37 -0.39	29.66 3.60 -2.20	34.63 4.29 -2.28	37.93 4.65 -2.51	35.08 4.31 -2.04	33.23 4.26 -0.94	30.70 3.84 -0.34	31.59 3.33 -5.17	27.55 3.47 -0.16
HOLTSVILLE_IC_6 23695	25.78 2.89 -3.10	24.42 2.86 -2.50	22.74 2.30 -3.64	22.90 2.31 -3.77	22.97 2.23 -3.96	24.35 3.04 -0.02	26.16 3.51 -0.02	25.74 3.22 -0.77	25.91 3.61 0.00	29.21 3.85 -1.31	29.34 3.88 -0.87	28.71 3.83 -0.29	27.84 3.65 -0.32	27.19 3.47 -1.21	26.52 3.39 -1.22	26.27 3.53 -0.42	29.87 3.79 -2.22	34.89 4.54 -2.29	38.21 4.92 -2.51	35.35 4.57 -2.06	33.48 4.48 -0.96	30.91 4.03 -0.36	31.90 3.49 -5.32	27.73 3.63 -0.18
HOLTSVILLE_IC_7 23696	25.78 2.89 -3.10	24.42 2.86 -2.50	22.74 2.30 -3.64	22.90 2.31 -3.77	22.97 2.23 -3.96	24.35 3.04 -0.02	26.16 3.51 -0.02	25.74 3.22 -0.77	25.91 3.61 0.00	29.21 3.85 -1.31	29.34 3.88 -0.87	28.71 3.83 -0.29	27.84 3.65 -0.32	27.19 3.47 -1.21	26.52 3.39 -1.22	26.27 3.53 -0.42	29.87 3.79 -2.22	34.89 4.54 -2.29	38.21 4.92 -2.51	35.35 4.57 -2.06	33.48 4.48 -0.96	30.91 4.03 -0.36	31.90 3.49 -5.32	27.73 3.63 -0.18
HOLTSVILLE_IC_8 23697	25.78 2.89 -3.10	24.42 2.86 -2.50	22.74 2.30 -3.64	22.90 2.31 -3.77	22.97 2.23 -3.96	24.35 3.04 -0.02	26.16 3.51 -0.02	25.74 3.22 -0.77	25.91 3.61 0.00	29.21 3.85 -1.31	29.34 3.88 -0.87	28.71 3.83 -0.29	27.84 3.65 -0.32	27.19 3.47 -1.21	26.52 3.39 -1.22	26.27 3.53 -0.42	29.87 3.79 -2.22	34.89 4.54 -2.29	38.21 4.92 -2.51	35.35 4.57 -2.06	33.48 4.48 -0.96	30.91 4.03 -0.36	31.90 3.49 -5.32	27.73 3.63 -0.18

HOLTSVILLE_IC_9 23698	25.78 2.89 -3.10	24.42 2.86 -2.50	22.74 2.30 -3.64	22.90 2.31 -3.77	22.97 2.23 -3.96	24.35 3.04 -0.02	26.16 3.51 -0.02	25.74 3.22 -0.77	25.91 3.61 0.00	29.21 3.85 -1.31	29.34 3.88 -0.87	28.71 3.83 -0.29	27.84 3.65 -0.32	27.19 3.47 -1.21	26.52 3.39 -1.22	26.27 3.53 -0.42	29.87 3.79 -2.22	34.89 4.54 -2.29	38.21 4.92 -2.51	35.35 4.57 -2.06	33.48 4.48 -0.96	30.91 4.03 -0.36	31.90 3.49 -5.32	27.73 3.63 -0.18
HOWARD_WT_PWR 323690	21.75 1.29 -0.67	20.78 1.18 -0.54	18.59 1.01 -0.79	18.67 1.03 -0.82	18.66 1.02 -0.86	22.51 1.21 0.00	24.05 1.40 0.00	23.33 1.41 -0.17	23.52 1.23 0.00	25.46 1.39 -0.02	26.04 1.45 0.00	25.86 1.28 0.00	25.08 1.22 0.00	23.89 1.17 -0.20	23.19 1.09 -0.20	23.42 1.09 -0.01	25.05 1.10 -0.09	29.46 1.12 -0.28	32.81 1.20 -0.83	30.28 0.98 -0.58	29.14 0.92 -0.19	27.68 1.03 -0.13	24.88 1.01 -0.77	25.46 1.44 -0.11
HQ_GEN_CEDARS 23644	18.07 -1.72 0.00	17.44 -1.62 0.00	15.38 -1.41 0.00	15.40 -1.43 0.00	15.35 -1.43 0.00	19.53 -1.77 0.00	20.83 -1.81 0.00	20.01 -1.74 0.00	20.60 -1.70 0.00	22.22 -1.83 0.00	22.67 -1.92 0.00	22.69 -1.89 0.00	22.00 -1.86 0.00	20.81 -1.71 0.00	20.23 -1.67 0.00	20.65 -1.67 0.00	22.07 -1.79 0.00	26.09 -1.96 0.00	28.74 -2.03 0.00	26.86 -1.87 0.00	26.18 -1.85 0.00	24.69 -1.83 0.00	21.47 -1.62 0.00	22.18 -1.75 0.00
HQ_GEN_CEDARS_PROXY 323590	18.07 -1.72 0.00	17.44 -1.62 0.00	15.38 -1.41 0.00	15.40 -1.43 0.00	15.35 -1.43 0.00	19.53 -1.77 0.00	20.49 -1.81 0.34	20.35 -1.74 -0.34	20.60 -1.70 0.00	22.22 -1.83 0.00	22.67 -1.92 0.00	22.69 -1.89 0.00	22.00 -1.86 0.00	20.81 -1.71 0.00	20.23 -1.67 0.00	20.65 -1.67 0.00	22.07 -1.79 0.00	26.09 -1.96 0.00	28.74 -2.03 0.00	26.86 -1.87 0.00	26.18 -1.85 0.00	24.69 -1.83 0.00	21.47 -1.62 0.00	22.18 -1.75 0.00
HQ_GEN_IMPORT 323601	18.96 -0.83 0.00	18.28 -0.78 0.00	16.10 -0.69 0.00	16.14 -0.69 0.00	16.10 -0.67 0.00	20.44 -0.85 0.00	21.41 -0.88 0.34	21.25 -0.85 -0.34	21.45 -0.85 0.00	23.14 -0.91 0.00	23.63 -0.96 0.00	23.63 -0.96 0.00	22.93 -0.93 0.00	21.66 -0.86 0.00	21.07 -0.83 0.00	21.50 -0.83 0.00	22.98 -0.88 0.00	27.07 -0.98 0.00	29.73 -1.05 0.00	27.78 -0.95 0.00	27.11 -0.92 0.00	25.59 -0.93 0.00	22.28 -0.81 0.00	23.06 -0.86 0.00
HQ_GEN_WHEEL 23651	18.96 -0.83 0.00	18.28 -0.78 0.00	16.10 -0.69 0.00	16.14 -0.69 0.00	16.10 -0.67 0.00	20.44 -0.85 0.00	21.41 -0.88 0.34	21.25 -0.85 -0.34	21.45 -0.85 0.00	23.14 -0.91 0.00	23.63 -0.96 0.00	23.63 -0.96 0.00	22.93 -0.93 0.00	21.66 -0.86 0.00	21.07 -0.83 0.00	21.50 -0.83 0.00	22.98 -0.88 0.00	27.07 -0.98 0.00	29.73 -1.05 0.00	27.78 -0.95 0.00	27.11 -0.92 0.00	25.59 -0.93 0.00	22.28 -0.81 0.00	23.06 -0.86 0.00
HUDSON_AVE_GT_3 23810	24.97 2.08 -3.10	23.51 1.95 -2.50	22.12 1.68 -3.65	22.27 1.67 -3.77	22.38 1.64 -3.96	23.38 2.06 -0.02	25.01 2.35 -0.02	24.72 2.20 -0.77	24.82 2.52 0.00	26.72 2.67 0.00	27.31 2.73 0.00	27.34 2.75 0.00	26.51 2.65 0.00	25.96 2.50 -0.94	25.28 2.45 -0.93	24.83 2.48 -0.03	26.96 2.67 -0.44	31.60 3.11 -0.44	36.44 3.32 -2.34	33.72 3.10 -1.89	31.27 3.08 -0.16	29.55 2.92 -0.12	29.04 2.38 -3.57	26.41 2.49 0.00
HUDSON_AVE_GT_4 23540	24.97 2.08 -3.10	23.51 1.95 -2.50	22.12 1.68 -3.65	22.27 1.67 -3.77	22.38 1.64 -3.96	23.38 2.06 -0.02	25.01 2.35 -0.02	24.72 2.20 -0.77	24.82 2.52 0.00	26.72 2.67 0.00	27.31 2.73 0.00	27.34 2.75 0.00	26.51 2.65 0.00	25.96 2.50 -0.94	25.28 2.45 -0.93	24.83 2.48 -0.03	26.96 2.67 -0.44	31.60 3.11 -0.44	36.44 3.32 -2.34	33.72 3.10 -1.89	31.27 3.08 -0.16	29.55 2.92 -0.12	29.04 2.38 -3.57	26.41 2.49 0.00
HUDSON_AVE_GT_5 23657	24.97 2.08 -3.10	23.51 1.95 -2.50	22.12 1.68 -3.65	22.27 1.67 -3.77	22.38 1.64 -3.96	23.38 2.06 -0.02	25.01 2.35 -0.02	24.72 2.20 -0.77	24.82 2.52 0.00	26.72 2.67 0.00	27.31 2.73 0.00	27.34 2.75 0.00	26.51 2.65 0.00	25.96 2.50 -0.94	25.28 2.45 -0.93	24.83 2.48 -0.03	26.96 2.67 -0.44	31.60 3.11 -0.44	36.44 3.32 -2.34	33.72 3.10 -1.89	31.27 3.08 -0.16	29.55 2.92 -0.12	29.04 2.38 -3.57	26.41 2.49 0.00
HUDSON_AVE_10 24168	24.89 2.00 -3.10	23.43 1.87 -2.50	22.05 1.61 -3.65	22.20 1.60 -3.77	22.30 1.56 -3.96	23.31 2.00 -0.02	24.94 2.29 -0.02	24.68 2.15 -0.77	24.77 2.47 0.00	26.67 2.62 0.00	27.24 2.66 0.00	27.27 2.68 0.00	26.44 2.58 0.00	25.89 2.43 -0.94	25.22 2.39 -0.93	24.76 2.41 -0.03	26.89 2.60 -0.44	31.52 3.03 -0.44	36.34 3.23 -2.34	33.63 3.02 -1.89	31.22 3.03 -0.16	29.47 2.84 -0.12	29.00 2.33 -3.57	26.34 2.42 0.00
HUNTER_MOUNT___DRP 323613	25.03 1.86 -3.38	23.53 1.73 -2.73	22.35 1.58 -3.98	22.54 1.60 -4.11	22.72 1.63 -4.32	23.32 2.00 -0.02	24.81 2.15 -0.02	24.79 2.20 -0.84	24.53 2.23 0.00	26.31 2.26 0.00	27.07 2.48 0.00	26.80 2.21 0.00	26.17 2.31 0.00	25.93 2.39 -1.03	25.21 2.30 -1.01	24.68 2.32 -0.03	26.77 2.43 -0.47	31.53 3.00 -0.47	36.80 3.48 -2.55	33.92 3.13 -2.06	31.29 3.08 -0.17	29.54 2.89 -0.13	29.36 2.38 -3.90	26.29 2.37 0.00
HUNTINGTON_RES_REC 323705	25.48 2.59 -3.10	24.10 2.54 -2.50	22.47 2.03 -3.64	22.63 2.04 -3.77	22.70 1.96 -3.96	23.99 2.68 -0.02	25.76 3.10 -0.02	25.37 2.85 -0.77	25.53 3.23 0.00	28.77 3.41 -1.31	28.90 3.44 -0.87	28.29 3.42 -0.29	27.46 3.27 -0.33	26.84 3.11 -1.21	26.17 3.04 -1.23	25.90 3.15 -0.43	29.44 3.36 -2.22	34.16 3.81 -2.29	37.41 4.13 -2.51	34.64 3.85 -2.06	32.86 3.87 -0.96	30.54 3.66 -0.37	31.54 3.12 -5.33	27.33 3.23 -0.18
HUNTLEY___63 23557	21.08 0.79 -0.49	20.18 0.72 -0.40	18.01 0.64 -0.58	18.09 0.66 -0.60	18.04 0.64 -0.63	21.93 0.64 0.00	23.37 0.72 0.00	22.31 0.43 -0.12	22.32 0.02 0.00	24.09 0.02 -0.01	24.63 0.05 0.00	24.46 -0.12 0.00	23.77 -0.10 0.00	22.65 -0.02 -0.15	22.00 -0.04 -0.15	22.24 -0.09 0.00	23.69 -0.24 -0.07	27.55 -0.73 -0.23	30.34 -1.08 -0.64	28.02 -1.15 -0.44	27.03 -1.15 -0.15	25.88 -0.74 -0.10	23.29 -0.37 -0.57	24.13 0.12 -0.09
HUNTLEY___64 23558	21.08 0.79 -0.49	20.18 0.72 -0.40	18.01 0.64 -0.58	18.09 0.66 -0.60	18.04 0.64 -0.63	21.93 0.64 0.00	23.37 0.72 0.00	22.31 0.43 -0.12	22.32 0.02 0.00	24.09 0.02 -0.01	24.63 0.05 0.00	24.46 -0.12 0.00	23.77 -0.10 0.00	22.65 -0.02 -0.15	22.00 -0.04 -0.15	22.24 -0.09 0.00	23.69 -0.24 -0.07	27.55 -0.73 -0.23	30.34 -1.08 -0.64	28.02 -1.15 -0.44	27.03 -1.15 -0.15	25.88 -0.74 -0.10	23.29 -0.37 -0.57	24.13 0.12 -0.09
HUNTLEY___65 23559	21.08 0.79 -0.49	20.18 0.72 -0.40	18.01 0.64 -0.58	18.09 0.66 -0.60	18.04 0.64 -0.63	21.93 0.64 0.00	23.37 0.72 0.00	22.31 0.43 -0.12	22.32 0.02 0.00	24.09 0.02 -0.01	24.63 0.05 0.00	24.46 -0.12 0.00	23.77 -0.10 0.00	22.65 -0.02 -0.15	22.00 -0.04 -0.15	22.24 -0.09 0.00	23.69 -0.24 -0.07	27.55 -0.73 -0.23	30.34 -1.08 -0.64	28.02 -1.15 -0.44	27.03 -1.15 -0.15	25.88 -0.74 -0.10	23.29 -0.37 -0.57	24.13 0.12 -0.09

HUNTLEY___66 23560	21.08 0.79 -0.49	20.18 0.72 -0.40	18.01 0.64 -0.58	18.09 0.66 -0.60	18.04 0.64 -0.63	21.93 0.64 0.00	23.37 0.72 0.00	22.31 0.43 -0.12	22.32 0.02 0.00	24.09 0.02 -0.01	24.63 0.05 0.00	24.46 -0.12 0.00	23.77 -0.10 0.00	22.65 -0.02 -0.15	22.00 -0.04 -0.15	22.24 -0.09 0.00	23.69 -0.24 -0.07	27.55 -0.73 -0.23	30.34 -1.08 -0.64	28.02 -1.15 -0.44	27.03 -1.15 -0.15	25.88 -0.74 -0.10	23.29 -0.37 -0.57	24.13 0.12 -0.09
HUNTLEY___67 23561	20.87 0.57 -0.50	19.98 0.51 -0.41	17.84 0.45 -0.59	17.91 0.47 -0.61	17.87 0.45 -0.64	21.72 0.43 0.00	23.14 0.50 0.00	22.20 0.33 -0.12	22.21 -0.09 0.00	23.94 -0.12 -0.01	24.51 -0.07 0.00	24.34 -0.25 0.00	23.62 -0.24 0.00	22.51 -0.16 -0.15	21.87 -0.18 -0.15	22.13 -0.20 0.00	23.57 -0.36 -0.07	27.41 -0.87 -0.23	30.19 -1.23 -0.65	27.91 -1.26 -0.45	26.92 -1.26 -0.15	25.77 -0.85 -0.10	23.21 -0.46 -0.58	24.01 0.00 -0.09
HUNTLEY___68 23562	20.87 0.57 -0.50	19.98 0.51 -0.41	17.84 0.45 -0.59	17.91 0.47 -0.61	17.87 0.45 -0.64	21.72 0.43 0.00	23.14 0.50 0.00	22.20 0.33 -0.12	22.21 -0.09 0.00	23.94 -0.12 -0.01	24.51 -0.07 0.00	24.34 -0.25 0.00	23.62 -0.24 0.00	22.51 -0.16 -0.15	21.87 -0.18 -0.15	22.13 -0.20 0.00	23.57 -0.36 -0.07	27.41 -0.87 -0.23	30.19 -1.23 -0.65	27.91 -1.26 -0.45	26.92 -1.26 -0.15	25.77 -0.85 -0.10	23.21 -0.46 -0.58	24.01 0.00 -0.09
HYLAND___LFGE 323620	21.79 1.44 -0.55	20.82 1.31 -0.45	18.58 1.14 -0.65	18.68 1.18 -0.67	18.65 1.17 -0.70	22.89 1.60 0.00	24.27 1.63 0.00	23.82 1.94 -0.14	23.75 1.45 0.00	25.72 1.66 -0.02	26.33 1.75 0.00	26.26 1.67 0.00	25.58 1.72 0.00	24.06 1.37 -0.17	23.33 1.27 -0.17	23.62 1.29 -0.01	25.27 1.34 -0.08	29.74 1.43 -0.25	32.97 1.48 -0.72	30.54 1.32 -0.49	29.43 1.23 -0.17	27.88 1.25 -0.11	24.88 1.15 -0.64	25.50 1.48 -0.10
INDECK___CORINTH 23802	26.13 2.16 -4.18	24.51 2.08 -3.38	23.57 1.86 -4.92	23.80 1.88 -5.08	23.99 1.88 -5.34	23.66 2.34 -0.03	25.20 2.53 -0.03	25.38 2.59 -1.04	25.02 2.72 0.00	27.01 2.96 0.00	27.58 3.00 0.00	27.61 3.02 0.00	26.96 3.10 0.00	26.60 2.81 -1.27	25.82 2.67 -1.25	25.08 2.72 -0.04	27.26 2.81 -0.59	32.12 3.48 -0.59	37.77 3.85 -3.15	34.44 3.16 -2.55	31.24 3.00 -0.21	29.46 2.78 -0.16	30.42 2.52 -4.82	26.36 2.44 0.00
INDECK___ILION 23567	20.42 0.71 0.08	19.68 0.69 0.07	17.28 0.59 0.10	17.32 0.59 0.10	17.26 0.59 0.11	22.06 0.77 0.00	23.45 0.81 0.00	22.51 0.78 0.02	23.10 0.80 0.00	24.96 0.91 0.00	25.52 0.93 0.00	25.52 0.93 0.00	24.77 0.91 0.00	23.33 0.83 0.03	22.66 0.79 0.03	23.12 0.80 0.00	24.68 0.83 0.01	29.05 1.01 0.01	31.82 1.11 0.06	29.71 1.03 0.05	29.07 1.04 0.00	27.50 0.98 0.00	23.89 0.90 0.10	24.85 0.93 0.00
INDECK___OLEAN 23982	21.86 1.49 -0.59	20.91 1.37 -0.48	18.70 1.21 -0.69	18.77 1.23 -0.72	18.75 1.22 -0.75	22.66 1.36 0.00	24.23 1.58 0.00	23.53 1.63 -0.15	23.68 1.38 0.00	25.41 1.35 -0.02	25.99 1.40 0.00	25.74 1.16 0.00	24.98 1.12 0.00	23.89 1.19 -0.18	23.21 1.14 -0.18	23.42 1.09 -0.01	24.97 1.03 -0.08	29.20 0.90 -0.25	32.31 0.80 -0.73	29.75 0.52 -0.51	28.62 0.42 -0.17	27.27 0.64 -0.11	24.53 0.76 -0.68	25.35 1.34 -0.09
INDECK___OSWEGO 23783	19.85 -0.18 -0.24	19.07 -0.19 -0.20	16.91 -0.17 -0.29	16.96 -0.17 -0.29	16.90 -0.18 -0.31	21.06 -0.23 0.00	22.30 -0.34 0.00	21.49 -0.33 -0.06	21.92 -0.38 0.00	23.75 -0.36 -0.06	24.22 -0.37 0.00	24.19 -0.39 0.00	23.50 -0.36 0.00	22.21 -0.38 -0.07	21.60 -0.37 -0.07	21.94 -0.38 0.00	23.46 -0.43 -0.03	28.25 -0.53 -0.73	31.57 -0.59 -1.38	28.95 -0.55 -0.77	28.05 -0.56 -0.58	26.39 -0.50 -0.38	22.93 -0.44 -0.28	23.90 -0.41 -0.39
INDECK___YERKES 23781	21.09 0.81 -0.49	20.20 0.74 -0.40	18.03 0.65 -0.58	18.10 0.67 -0.60	18.06 0.65 -0.63	21.96 0.66 0.00	23.39 0.75 0.00	22.33 0.46 -0.12	22.34 0.04 0.00	24.11 0.05 -0.01	24.68 0.10 0.00	24.49 -0.10 0.00	23.79 -0.07 0.00	22.67 0.00 -0.15	22.03 -0.02 -0.15	22.26 -0.07 0.00	23.71 -0.22 -0.07	27.58 -0.70 -0.23	30.37 -1.05 -0.64	28.05 -1.12 -0.44	27.06 -1.12 -0.15	25.91 -0.71 -0.10	23.31 -0.35 -0.57	24.15 0.14 -0.09
INDIAN POINT_GT_1 24139	24.56 1.70 -3.07	23.12 1.58 -2.48	21.76 1.36 -3.61	21.93 1.36 -3.73	22.04 1.34 -3.92	22.99 1.68 -0.02	24.58 1.92 -0.02	24.32 1.80 -0.76	24.42 2.12 0.00	26.26 2.21 0.00	26.90 2.31 0.00	26.87 2.29 0.00	26.05 2.19 0.00	25.57 2.12 -0.93	24.88 2.06 -0.92	24.43 2.08 -0.03	26.53 2.24 -0.43	31.15 2.67 -0.43	35.92 2.83 -2.31	33.24 2.64 -1.87	30.82 2.63 -0.15	29.13 2.49 -0.12	28.64 2.01 -3.54	25.98 2.06 0.00
INDIAN POINT_GT_2 23659	24.56 1.70 -3.07	23.12 1.58 -2.48	21.76 1.36 -3.61	21.93 1.36 -3.73	22.04 1.34 -3.92	22.99 1.68 -0.02	24.58 1.92 -0.02	24.32 1.80 -0.76	24.42 2.12 0.00	26.26 2.21 0.00	26.90 2.31 0.00	26.87 2.29 0.00	26.05 2.19 0.00	25.57 2.12 -0.93	24.88 2.06 -0.92	24.43 2.08 -0.03	26.53 2.24 -0.43	31.15 2.67 -0.43	35.92 2.83 -2.31	33.24 2.64 -1.87	30.82 2.63 -0.15	29.13 2.49 -0.12	28.64 2.01 -3.54	25.98 2.06 0.00
INDIAN POINT_GT_3 24019	24.56 1.70 -3.07	23.12 1.58 -2.48	21.76 1.36 -3.61	21.93 1.36 -3.73	22.04 1.34 -3.92	22.99 1.68 -0.02	24.58 1.92 -0.02	24.32 1.80 -0.76	24.42 2.12 0.00	26.26 2.21 0.00	26.90 2.31 0.00	26.87 2.29 0.00	26.05 2.19 0.00	25.57 2.12 -0.93	24.88 2.06 -0.92	24.43 2.08 -0.03	26.53 2.24 -0.43	31.15 2.67 -0.43	35.92 2.83 -2.31	33.24 2.64 -1.87	30.82 2.63 -0.15	29.13 2.49 -0.12	28.64 2.01 -3.54	25.98 2.06 0.00
INDIAN POINT___2 23530	24.44 1.62 -3.03	23.03 1.53 -2.45	21.67 1.31 -3.56	21.81 1.30 -3.68	21.92 1.27 -3.87	22.93 1.62 -0.02	24.51 1.86 -0.02	24.25 1.74 -0.75	24.33 2.03 0.00	26.17 2.12 0.00	26.80 2.21 0.00	26.77 2.19 0.00	25.98 2.12 0.00	25.47 2.03 -0.92	24.78 1.97 -0.91	24.36 2.01 -0.03	26.45 2.17 -0.43	31.03 2.55 -0.43	35.80 2.74 -2.28	33.10 2.53 -1.85	30.71 2.52 -0.15	29.02 2.39 -0.11	28.50 1.92 -3.49	25.91 1.98 0.00
INDIAN POINT___3 23531	24.48 1.62 -3.07	23.07 1.53 -2.48	21.72 1.31 -3.61	21.88 1.31 -3.73	21.99 1.29 -3.92	22.93 1.62 -0.02	24.51 1.86 -0.02	24.28 1.76 -0.76	24.33 2.03 0.00	26.17 2.12 0.00	26.82 2.24 0.00	26.77 2.19 0.00	25.98 2.12 0.00	25.48 2.03 -0.93	24.79 1.97 -0.92	24.36 2.01 -0.03	26.46 2.17 -0.43	31.04 2.55 -0.43	35.83 2.74 -2.31	33.13 2.53 -1.87	30.71 2.52 -0.15	29.02 2.39 -0.12	28.54 1.92 -3.54	25.91 1.98 0.00
IP CORINTH___1 23988	26.13 2.16 -4.18	24.51 2.08 -3.38	23.57 1.86 -4.92	23.80 1.88 -5.08	23.99 1.88 -5.34	23.66 2.34 -0.03	25.20 2.53 -0.03	25.38 2.59 -1.04	25.02 2.72 0.00	27.01 2.96 0.00	27.58 3.00 0.00	27.61 3.02 0.00	26.96 3.10 0.00	26.60 2.81 -1.27	25.82 2.67 -1.25	25.08 2.72 -0.04	27.26 2.81 -0.59	32.12 3.48 -0.59	37.77 3.85 -3.15	34.44 3.16 -2.55	31.24 3.00 -0.21	29.46 2.78 -0.16	30.42 2.52 -4.82	26.36 2.44 0.00

IP__TICONDEROGA 23804	27.26 3.46 -4.01	25.56 3.26 -3.24	24.47 2.96 -4.72	24.69 2.98 -4.88	24.89 2.99 -5.13	25.19 3.88 -0.03	26.99 4.32 -0.03	27.08 4.33 -1.00	26.94 4.64 0.00	29.05 5.00 0.00	29.70 5.11 0.00	29.65 5.06 0.00	28.80 4.94 0.00	28.33 4.59 -1.22	27.54 4.44 -1.20	26.89 4.53 -0.04	29.26 4.84 -0.56	34.43 5.81 -0.56	40.14 6.34 -3.02	35.80 4.63 -2.44	32.69 4.46 -0.20	30.67 4.00 -0.15	31.15 3.44 -4.62	27.46 3.54 0.00
ISLIP_RES_REC 323679	25.85 2.97 -3.10	24.52 2.95 -2.50	22.82 2.38 -3.64	22.99 2.39 -3.77	23.05 2.32 -3.96	24.46 3.15 -0.02	26.28 3.62 -0.02	25.85 3.33 -0.77	26.04 3.75 0.00	29.34 3.97 -1.33	29.51 4.03 -0.89	28.85 3.96 -0.31	27.97 3.77 -0.34	27.32 3.58 -1.22	26.64 3.50 -1.24	26.43 3.66 -0.45	30.02 3.94 -2.23	35.07 4.71 -2.30	38.43 5.14 -2.52	35.57 4.77 -2.07	33.66 4.65 -0.98	31.11 4.22 -0.38	32.14 3.63 -5.42	27.87 3.76 -0.19
JARVIS____ 23743	19.93 0.22 0.08	19.20 0.21 0.07	16.88 0.19 0.10	16.91 0.19 0.10	16.85 0.18 0.11	21.53 0.23 0.00	22.89 0.25 0.00	21.97 0.24 0.02	22.54 0.25 0.00	24.34 0.29 0.00	24.88 0.30 0.00	24.88 0.30 0.00	24.15 0.29 0.00	22.74 0.25 0.03	22.12 0.24 0.03	22.57 0.25 0.00	24.11 0.26 0.01	28.35 0.31 0.01	31.05 0.34 0.06	28.99 0.32 0.05	28.34 0.31 0.00	26.81 0.29 0.00	23.25 0.25 0.10	24.19 0.26 0.00
JENNISON____1 23625	22.55 1.46 -1.30	21.50 1.39 -1.05	19.49 1.18 -1.53	19.59 1.18 -1.58	19.62 1.19 -1.66	22.92 1.62 -0.01	24.46 1.81 -0.01	23.75 1.68 -0.32	24.13 1.83 0.00	26.23 2.17 -0.01	26.67 2.09 0.00	26.65 2.07 0.00	25.79 1.93 0.00	24.69 1.78 -0.39	23.97 1.69 -0.39	24.05 1.72 -0.01	25.85 1.81 -0.18	30.60 2.22 -0.33	34.50 2.49 -1.24	31.90 2.24 -0.92	30.38 2.16 -0.19	28.66 2.01 -0.13	26.29 1.71 -1.50	25.78 1.77 -0.08
JENNISON____2 23626	22.55 1.46 -1.30	21.50 1.39 -1.05	19.49 1.18 -1.53	19.59 1.18 -1.58	19.62 1.19 -1.66	22.92 1.62 -0.01	24.46 1.81 -0.01	23.75 1.68 -0.32	24.13 1.83 0.00	26.23 2.17 -0.01	26.67 2.09 0.00	26.65 2.07 0.00	25.79 1.93 0.00	24.69 1.78 -0.39	23.97 1.69 -0.39	24.05 1.72 -0.01	25.85 1.81 -0.18	30.60 2.22 -0.33	34.50 2.49 -1.24	31.90 2.24 -0.92	30.38 2.16 -0.19	28.66 2.01 -0.13	26.29 1.71 -1.50	25.78 1.77 -0.08
JERICHO_RISE_WT_PWR 323719	18.25 -1.54 0.00	17.63 -1.43 0.00	15.55 -1.24 0.00	15.59 -1.25 0.00	15.55 -1.22 0.00	19.78 -1.51 0.00	21.21 -1.43 0.00	20.40 -1.35 0.00	20.94 -1.36 0.00	22.53 -1.51 0.00	23.01 -1.57 0.00	23.01 -1.57 0.00	22.31 -1.55 0.00	21.12 -1.40 0.00	20.56 -1.34 0.00	21.03 -1.30 0.00	22.50 -1.36 0.00	26.63 -1.43 0.00	29.42 -1.35 0.00	27.52 -1.21 0.00	26.86 -1.18 0.00	25.30 -1.22 0.00	22.03 -1.06 0.00	22.80 -1.12 0.00
KEDC_PORT_JEFF_GT2 24210	25.74 2.85 -3.10	24.38 2.82 -2.50	22.70 2.27 -3.64	22.87 2.27 -3.77	22.93 2.20 -3.96	24.31 3.00 -0.01	26.09 3.44 -0.02	25.69 3.18 -0.77	25.86 3.57 0.00	29.13 3.78 -1.30	29.28 3.83 -0.86	28.65 3.78 -0.28	27.78 3.60 -0.31	27.14 3.42 -1.20	26.44 3.33 -1.21	26.21 3.48 -0.41	29.82 3.75 -2.21	34.80 4.46 -2.29	38.12 4.83 -2.51	35.26 4.48 -2.05	33.39 4.40 -0.95	30.85 3.98 -0.36	31.79 3.44 -5.26	27.68 3.59 -0.17
KEDC_PORT_JEFF_GT3 24211	25.74 2.85 -3.10	24.38 2.82 -2.50	22.70 2.27 -3.64	22.87 2.27 -3.77	22.93 2.20 -3.96	24.31 3.00 -0.01	26.09 3.44 -0.02	25.69 3.18 -0.77	25.86 3.57 0.00	29.13 3.78 -1.30	29.28 3.83 -0.86	28.65 3.78 -0.28	27.78 3.60 -0.31	27.14 3.42 -1.20	26.44 3.33 -1.21	26.21 3.48 -0.41	29.82 3.75 -2.21	34.80 4.46 -2.29	38.12 4.83 -2.51	35.26 4.48 -2.05	33.39 4.40 -0.95	30.85 3.98 -0.36	31.79 3.44 -5.26	27.68 3.59 -0.17
KEDC_GLWD_GT4 24219	25.15 2.26 -3.11	23.73 2.15 -2.51	22.23 1.78 -3.66	22.39 1.78 -3.78	22.49 1.74 -3.97	23.60 2.28 -0.03	25.27 2.60 -0.03	24.97 2.44 -0.78	25.07 2.76 -0.01	28.94 2.91 -1.98	29.42 3.00 -1.84	28.92 3.00 -1.34	28.24 2.89 -1.50	27.44 2.75 -2.17	26.86 2.67 -2.29	26.89 2.72 -1.84	29.52 2.91 -2.75	34.16 3.39 -2.71	37.15 3.66 -2.72	34.85 3.45 -2.67	33.30 3.42 -1.85	31.01 3.23 -1.26	37.25 2.65 -11.51	27.50 2.75 -0.83
KEDC_GLWD_GT5 24220	25.15 2.26 -3.11	23.73 2.15 -2.51	22.23 1.78 -3.66	22.39 1.78 -3.78	22.49 1.74 -3.97	23.60 2.28 -0.03	25.27 2.60 -0.03	24.97 2.44 -0.78	25.07 2.76 -0.01	28.94 2.91 -1.98	29.42 3.00 -1.84	28.92 3.00 -1.34	28.24 2.89 -1.50	27.44 2.75 -2.17	26.86 2.67 -2.29	26.89 2.72 -1.84	29.52 2.91 -2.75	34.16 3.39 -2.71	37.15 3.66 -2.72	34.85 3.45 -2.67	33.30 3.42 -1.85	31.01 3.23 -1.26	37.25 2.65 -11.51	27.50 2.75 -0.83
KENSICO____ 23655	24.70 1.82 -3.09	23.26 1.70 -2.50	21.91 1.48 -3.64	22.06 1.46 -3.76	22.17 1.44 -3.95	23.12 1.81 -0.02	24.72 2.06 -0.02	24.48 1.96 -0.77	24.55 2.25 0.00	26.41 2.36 0.00	27.07 2.48 0.00	27.04 2.46 0.00	26.22 2.36 0.00	25.71 2.25 -0.94	25.02 2.19 -0.93	24.58 2.23 -0.03	26.70 2.41 -0.43	31.32 2.83 -0.43	36.12 3.02 -2.33	33.43 2.82 -1.89	30.99 2.80 -0.16	29.29 2.65 -0.12	28.80 2.15 -3.57	26.12 2.20 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	24.37 1.70 -2.88	22.97 1.58 -2.33	21.58 1.39 -3.39	21.73 1.40 -3.51	21.85 1.39 -3.68	23.06 1.75 -0.02	24.60 1.95 -0.02	24.38 1.91 -0.72	24.49 2.19 0.00	26.31 2.26 0.00	27.00 2.41 0.00	26.80 2.21 0.00	26.08 2.22 0.00	25.60 2.21 -0.88	24.89 2.12 -0.86	24.51 2.16 -0.03	26.58 2.31 -0.40	31.29 2.83 -0.40	36.12 3.17 -2.17	33.39 2.90 -1.76	31.06 2.89 -0.14	29.30 2.68 -0.11	28.51 2.10 -3.32	26.05 2.13 0.00
KIAC_JFK_GT1 23816	24.79 1.90 -3.10	23.32 1.75 -2.50	21.94 1.49 -3.65	22.10 1.50 -3.77	22.20 1.46 -3.96	23.21 1.89 -0.02	24.90 2.24 -0.02	24.68 2.15 -0.77	24.80 2.50 0.00	26.67 2.62 0.00	27.17 2.58 0.00	27.19 2.60 0.00	26.36 2.50 0.00	25.82 2.36 -0.94	25.15 2.32 -0.93	24.69 2.34 -0.03	26.82 2.53 -0.44	31.46 2.97 -0.44	36.25 3.14 -2.34	33.55 2.93 -1.89	31.16 2.97 -0.16	29.39 2.76 -0.12	28.97 2.31 -3.57	26.27 2.35 0.00
KIAC_JFK_GT2 23817	24.79 1.90 -3.10	23.32 1.75 -2.50	21.94 1.49 -3.65	22.10 1.50 -3.77	22.20 1.46 -3.96	23.21 1.89 -0.02	24.90 2.24 -0.02	24.68 2.15 -0.77	24.80 2.50 0.00	26.67 2.62 0.00	27.17 2.58 0.00	27.19 2.60 0.00	26.36 2.50 0.00	25.82 2.36 -0.94	25.15 2.32 -0.93	24.69 2.34 -0.03	26.82 2.53 -0.44	31.46 2.97 -0.44	36.25 3.14 -2.34	33.55 2.93 -1.89	31.16 2.97 -0.16	29.39 2.76 -0.12	28.97 2.31 -3.57	26.27 2.35 0.00
KINTIGH____ 23543	20.44 0.22 -0.43	19.60 0.19 -0.34	17.48 0.19 -0.50	17.53 0.19 -0.52	17.49 0.17 -0.54	21.40 0.11 0.00	22.73 0.09 0.00	21.79 -0.07 -0.11	21.83 -0.47 0.00	23.56 -0.51 -0.01	24.09 -0.49 0.00	23.97 -0.61 0.00	23.29 -0.57 0.00	22.11 -0.54 -0.13	21.48 -0.55 -0.13	21.75 -0.58 0.00	23.20 -0.72 -0.06	27.06 -1.21 -0.21	29.47 -1.88 -0.57	27.51 -1.61 -0.39	26.66 -1.51 -0.14	25.45 -1.17 -0.09	22.77 -0.81 -0.49	23.57 -0.43 -0.08

LEDERLE____ 23769	24.50 1.72 -2.98	23.07 1.60 -2.41	21.70 1.39 -3.51	21.84 1.38 -3.63	21.97 1.38 -3.82	23.04 1.72 -0.02	24.63 1.97 -0.02	24.37 1.87 -0.74	24.46 2.16 0.00	26.29 2.24 0.00	26.95 2.36 0.00	26.87 2.29 0.00	26.08 2.22 0.00	25.57 2.14 -0.91	24.88 2.08 -0.89	24.47 2.12 -0.03	26.57 2.29 -0.42	31.19 2.72 -0.42	35.95 2.93 -2.25	33.25 2.70 -1.82	30.87 2.69 -0.15	29.18 2.55 -0.11	28.56 2.03 -3.44	26.03 2.11 0.00
LINDEN COGEN____ 23786	24.91 2.02 -3.10	23.45 1.89 -2.50	22.07 1.63 -3.65	22.22 1.62 -3.77	22.33 1.59 -3.96	23.34 2.02 -0.02	24.94 2.29 -0.02	24.66 2.13 -0.77	24.73 2.43 0.00	26.60 2.55 0.00	27.19 2.60 0.00	27.19 2.60 0.00	26.39 2.53 0.00	25.85 2.39 -0.94	25.15 2.32 -0.93	24.72 2.37 -0.03	26.82 2.53 -0.44	31.41 2.92 -0.44	36.19 3.08 -2.34	33.52 2.90 -1.89	31.08 2.89 -0.16	29.39 2.76 -0.12	28.88 2.22 -3.57	26.27 2.35 0.00
LIPA_MISC_IPP 23656	25.72 2.83 -3.10	24.38 2.82 -2.50	22.72 2.28 -3.64	22.89 2.29 -3.77	22.95 2.21 -3.96	24.33 3.02 -0.01	26.09 3.44 -0.02	25.67 3.15 -0.77	25.86 3.57 0.00	29.11 3.78 -1.29	29.27 3.83 -0.85	28.61 3.76 -0.27	27.74 3.58 -0.30	27.11 3.40 -1.19	26.43 3.33 -1.20	26.20 3.48 -0.39	29.81 3.75 -2.20	34.80 4.46 -2.28	38.14 4.86 -2.51	35.28 4.51 -2.04	33.40 4.43 -0.94	30.76 3.90 -0.34	31.74 3.46 -5.19	27.67 3.59 -0.16
LISF____SOLAR 323691	25.78 2.89 -3.10	24.44 2.88 -2.50	22.77 2.33 -3.64	22.94 2.34 -3.77	23.00 2.26 -3.96	24.39 3.09 -0.01	26.16 3.51 -0.02	25.74 3.22 -0.77	25.93 3.64 0.00	29.19 3.85 -1.29	29.35 3.91 -0.86	28.69 3.83 -0.27	27.82 3.65 -0.30	27.18 3.47 -1.19	26.50 3.39 -1.20	26.27 3.55 -0.40	29.88 3.82 -2.21	34.91 4.57 -2.28	38.24 4.96 -2.51	35.40 4.63 -2.05	33.49 4.51 -0.95	30.84 3.98 -0.35	31.84 3.53 -5.21	27.75 3.66 -0.17
LITTLE FALLS____HYD 24013	21.07 1.36 0.08	20.31 1.31 0.07	17.85 1.16 0.10	17.89 1.16 0.10	17.82 1.16 0.11	22.78 1.49 0.00	24.22 1.58 0.00	23.25 1.52 0.02	23.86 1.56 0.00	25.78 1.73 0.00	26.36 1.77 0.00	26.38 1.79 0.00	25.58 1.72 0.00	24.07 1.58 0.03	23.38 1.51 0.03	23.86 1.54 0.00	25.47 1.62 0.01	29.98 1.93 0.01	32.83 2.12 0.06	30.69 2.01 0.05	30.02 1.99 0.00	28.43 1.91 0.00	24.75 1.75 0.10	25.76 1.84 0.00
LI_NEWBRDGE____DRP 323616	25.26 2.37 -3.09	23.85 2.29 -2.50	22.28 1.85 -3.64	22.45 1.85 -3.76	22.51 1.78 -3.96	23.73 2.43 -0.01	25.44 2.78 -0.01	25.08 2.57 -0.76	25.17 2.88 0.01	28.17 3.03 -1.10	28.28 3.05 -0.65	27.68 3.05 -0.05	26.85 2.93 -0.05	26.30 2.79 -0.99	25.59 2.71 -0.98	25.21 2.79 -0.10	28.84 2.93 -2.05	33.61 3.39 -2.16	36.93 3.69 -2.46	34.12 3.47 -1.92	32.23 3.45 -0.76	29.94 3.26 -0.16	29.73 2.75 -3.89	26.82 2.87 -0.03
LONG_LAKE_PHOENIX 24014	20.00 -0.04 -0.25	19.21 -0.06 -0.20	17.02 -0.07 -0.30	17.09 -0.05 -0.31	17.03 -0.07 -0.32	21.19 -0.11 0.00	22.44 -0.20 0.00	21.62 -0.20 -0.06	22.05 -0.24 0.00	23.91 -0.19 -0.05	24.39 -0.20 0.00	24.36 -0.22 0.00	23.65 -0.22 0.00	22.37 -0.23 -0.08	21.73 -0.24 -0.08	22.08 -0.25 0.00	23.63 -0.26 -0.04	28.33 -0.34 -0.61	31.59 -0.37 -1.18	29.05 -0.34 -0.67	28.18 -0.34 -0.48	26.52 -0.32 -0.32	23.10 -0.28 -0.29	24.00 -0.24 -0.32
LOVETT____3 23632	24.43 1.64 -3.00	23.03 1.54 -2.42	21.65 1.33 -3.53	21.81 1.33 -3.65	21.92 1.31 -3.83	22.95 1.64 -0.02	24.54 1.88 -0.02	24.28 1.78 -0.75	24.35 2.05 0.00	26.19 2.14 0.00	26.82 2.24 0.00	26.80 2.21 0.00	25.98 2.12 0.00	25.48 2.05 -0.91	24.79 1.99 -0.90	24.38 2.03 -0.03	26.45 2.17 -0.42	31.06 2.58 -0.42	35.81 2.77 -2.26	33.11 2.56 -1.83	30.73 2.55 -0.15	29.04 2.41 -0.11	28.49 1.94 -3.46	25.93 2.01 0.00
LOVETT____4 23642	24.43 1.64 -3.00	23.03 1.54 -2.42	21.65 1.33 -3.53	21.81 1.33 -3.65	21.92 1.31 -3.83	22.95 1.64 -0.02	24.54 1.88 -0.02	24.28 1.78 -0.75	24.35 2.05 0.00	26.19 2.14 0.00	26.82 2.24 0.00	26.80 2.21 0.00	25.98 2.12 0.00	25.48 2.05 -0.91	24.79 1.99 -0.90	24.38 2.03 -0.03	26.45 2.17 -0.42	31.06 2.58 -0.42	35.81 2.77 -2.26	33.11 2.56 -1.83	30.73 2.55 -0.15	29.04 2.41 -0.11	28.49 1.94 -3.46	25.93 2.01 0.00
LOVETT____5 23593	24.43 1.64 -3.00	23.03 1.54 -2.42	21.65 1.33 -3.53	21.81 1.33 -3.65	21.92 1.31 -3.83	22.95 1.64 -0.02	24.54 1.88 -0.02	24.28 1.78 -0.75	24.35 2.05 0.00	26.19 2.14 0.00	26.82 2.24 0.00	26.80 2.21 0.00	25.98 2.12 0.00	25.48 2.05 -0.91	24.79 1.99 -0.90	24.38 2.03 -0.03	26.45 2.17 -0.42	31.06 2.58 -0.42	35.81 2.77 -2.26	33.11 2.56 -1.83	30.73 2.55 -0.15	29.04 2.41 -0.11	28.49 1.94 -3.46	25.93 2.01 0.00
LOWER RAQUET____HYD 24057	17.67 -2.12 0.00	17.06 -2.00 0.00	15.01 -1.78 0.00	15.03 -1.80 0.00	15.00 -1.78 0.00	19.14 -2.15 0.00	20.44 -2.20 0.00	19.60 -2.15 0.00	20.25 -2.05 0.00	21.91 -2.14 -0.01	22.30 -2.29 0.00	22.35 -2.24 0.00	21.64 -2.22 0.00	20.45 -2.07 0.00	19.89 -2.01 0.00	20.31 -2.01 0.00	21.71 -2.15 0.00	25.79 -2.33 -0.07	28.52 -2.37 -0.11	26.60 -2.18 -0.06	25.93 -2.16 -0.05	24.35 -2.20 -0.04	21.15 -1.94 0.00	21.83 -2.13 -0.04
LOWER____HUDSON 24059	25.58 1.66 -4.12	23.96 1.56 -3.33	23.04 1.39 -4.85	23.24 1.40 -5.01	23.46 1.41 -5.27	23.09 1.77 -0.03	24.61 1.95 -0.03	24.71 1.94 -1.02	24.24 1.94 0.00	26.12 2.07 0.00	26.70 2.11 0.00	26.77 2.19 0.00	26.01 2.15 0.00	25.77 2.00 -1.25	25.06 1.93 -1.23	24.33 1.96 -0.04	26.51 2.07 -0.58	31.07 2.44 -0.58	36.56 2.68 -3.11	33.66 2.41 -2.51	30.56 2.33 -0.21	28.87 2.20 -0.16	29.88 2.03 -4.75	25.95 2.03 0.00
LWR____OSWEGATCHIE_HYD 23850	18.43 -1.37 0.00	17.75 -1.31 0.00	15.60 -1.19 0.00	15.64 -1.19 0.00	15.58 -1.19 0.00	19.93 -1.36 0.00	21.26 -1.38 0.00	20.36 -1.39 0.00	21.01 -1.29 0.00	22.86 -1.20 -0.01	23.21 -1.38 0.00	23.26 -1.33 0.00	22.52 -1.34 0.00	21.24 -1.28 0.00	20.63 -1.27 0.00	21.05 -1.27 0.00	22.50 -1.36 0.00	26.78 -1.40 -0.12	29.60 -1.38 -0.21	27.52 -1.32 -0.11	26.82 -1.32 -0.10	25.23 -1.35 -0.07	21.87 -1.22 0.00	22.60 -1.39 -0.07
LYONS_FALL_HYD 23570	19.89 0.10 0.00	19.14 0.08 0.00	16.83 0.03 0.00	16.86 0.03 0.00	16.81 0.03 0.00	21.48 0.19 0.00	22.87 0.23 0.00	21.91 0.15 0.00	22.57 0.27 0.00	24.54 0.48 -0.01	24.95 0.37 0.00	25.00 0.42 0.00	24.19 0.33 0.00	22.77 0.25 0.00	22.12 0.22 0.00	22.57 0.25 0.00	24.12 0.26 0.00	28.62 0.45 -0.12	31.54 0.55 -0.21	29.32 0.49 -0.11	28.58 0.45 -0.10	26.95 0.37 -0.06	23.37 0.28 0.00	24.20 0.21 -0.07
MADISON____COUNTY_LFGE 323628	20.57 0.65 -0.13	19.77 0.61 -0.10	17.45 0.50 -0.15	17.49 0.50 -0.15	17.44 0.50 -0.16	22.02 0.72 0.00	23.43 0.79 0.00	22.50 0.72 -0.03	23.10 0.80 0.00	25.07 1.01 -0.01	25.54 0.96 0.00	25.54 0.96 0.00	24.74 0.88 0.00	23.35 0.79 -0.04	22.68 0.75 -0.04	23.08 0.76 0.00	24.69 0.81 -0.02	29.26 1.04 -0.17	32.30 1.17 -0.36	30.00 1.06 -0.21	29.17 1.01 -0.13	27.53 0.93 -0.09	24.02 0.79 -0.15	24.77 0.77 -0.08

MAPLE RIDGE_WT_1 323574	19.03 -0.57 0.18	18.36 -0.55 0.15	16.11 -0.47 0.22	16.15 -0.45 0.22	16.10 -0.44 0.24	20.76 -0.53 0.00	22.18 -0.45 0.00	21.29 -0.41 0.05	21.87 -0.42 0.00	23.62 -0.43 0.00	24.14 -0.44 0.00	24.14 -0.44 0.00	23.43 -0.43 0.00	22.06 -0.40 0.06	21.47 -0.37 0.06	21.96 -0.36 0.00	23.47 -0.36 0.03	27.66 -0.37 0.03	30.33 -0.31 0.14	28.36 -0.26 0.11	27.77 -0.25 0.01	26.27 -0.24 0.01	22.65 -0.23 0.21	23.68 -0.24 0.00
MAPLE RIDGE_WT_2 323611	19.03 -0.57 0.18	18.36 -0.55 0.15	16.11 -0.47 0.22	16.15 -0.45 0.22	16.10 -0.44 0.24	20.76 -0.53 0.00	22.18 -0.45 0.00	21.29 -0.41 0.05	21.87 -0.42 0.00	23.62 -0.43 0.00	24.14 -0.44 0.00	24.14 -0.44 0.00	23.43 -0.43 0.00	22.06 -0.40 0.06	21.47 -0.37 0.06	21.96 -0.36 0.00	23.47 -0.36 0.03	27.66 -0.37 0.03	30.33 -0.31 0.14	28.36 -0.26 0.11	27.77 -0.25 0.01	26.27 -0.24 0.01	22.65 -0.23 0.21	23.68 -0.24 0.00
MARBLE RIVER_WT_PWR 323696	18.27 -1.52 0.00	17.65 -1.41 0.00	15.57 -1.23 0.00	15.60 -1.23 0.00	15.57 -1.21 0.00	19.80 -1.49 0.00	21.26 -1.38 0.00	20.47 -1.28 0.00	20.98 -1.32 0.00	22.56 -1.49 0.00	23.04 -1.55 0.00	23.04 -1.55 0.00	22.33 -1.53 0.00	21.14 -1.37 0.00	20.59 -1.31 0.00	21.07 -1.25 0.00	22.55 -1.31 0.00	26.68 -1.37 0.00	29.48 -1.29 0.00	27.61 -1.12 0.00	26.91 -1.12 0.00	25.35 -1.17 0.00	22.10 -0.99 0.00	22.87 -1.05 0.00
MARSH HILL_WT_PWR 323713	21.74 1.29 -0.66	20.78 1.18 -0.53	18.58 1.01 -0.78	18.66 1.03 -0.80	18.64 1.02 -0.84	22.51 1.21 0.00	24.07 1.43 0.00	23.35 1.44 -0.16	23.52 1.23 0.00	25.46 1.39 -0.02	26.04 1.45 0.00	25.86 1.28 0.00	25.08 1.22 0.00	23.89 1.17 -0.20	23.21 1.12 -0.20	23.44 1.12 -0.01	25.05 1.10 -0.09	29.46 1.12 -0.28	32.76 1.17 -0.82	30.27 0.98 -0.57	29.14 0.92 -0.19	27.68 1.03 -0.13	24.87 1.01 -0.76	25.44 1.41 -0.10
MG INDUSTRY___DRP 24185	25.01 1.31 -3.92	23.48 1.26 -3.17	22.51 1.11 -4.61	22.71 1.11 -4.77	22.89 1.11 -5.01	22.70 1.38 -0.02	24.20 1.54 -0.02	24.21 1.48 -0.97	23.66 1.36 0.00	25.44 1.39 0.00	26.04 1.45 0.00	26.14 1.55 0.00	25.39 1.53 0.00	25.15 1.44 -1.19	24.48 1.40 -1.17	23.79 1.43 -0.04	25.91 1.50 -0.55	30.26 1.65 -0.55	35.54 1.82 -2.95	32.84 1.72 -2.39	29.88 1.65 -0.20	28.34 1.67 -0.15	29.20 1.59 -4.52	25.53 1.60 0.00
MID___OSWEGATCHIE_HYD 23849	18.43 -1.37 0.00	17.75 -1.31 0.00	15.60 -1.19 0.00	15.64 -1.19 0.00	15.58 -1.19 0.00	19.93 -1.36 0.00	21.26 -1.38 0.00	20.36 -1.39 0.00	21.01 -1.29 0.00	22.86 -1.20 -0.01	23.21 -1.38 0.00	23.26 -1.33 0.00	22.52 -1.34 0.00	21.24 -1.28 0.00	20.63 -1.27 0.00	21.05 -1.27 0.00	22.50 -1.36 0.00	26.78 -1.40 -0.12	29.60 -1.38 -0.21	27.52 -1.32 -0.11	26.82 -1.32 -0.10	25.23 -1.35 -0.07	21.87 -1.22 0.00	22.60 -1.39 -0.07
MID___RAQUETTE_HYD 23851	17.67 -2.12 0.00	17.06 -2.00 0.00	15.01 -1.78 0.00	15.03 -1.80 0.00	15.00 -1.78 0.00	19.14 -2.15 0.00	20.44 -2.20 0.00	19.60 -2.15 0.00	20.25 -2.05 0.00	21.91 -2.14 -0.01	22.30 -2.29 0.00	22.35 -2.24 0.00	21.64 -2.22 0.00	20.45 -2.07 0.00	19.89 -2.01 0.00	20.31 -2.01 0.00	21.71 -2.15 0.00	25.79 -2.33 -0.07	28.52 -2.37 -0.11	26.60 -2.18 -0.06	25.93 -2.16 -0.05	24.35 -2.20 -0.04	21.15 -1.94 0.00	21.83 -2.13 -0.04
MILLIKEN___1 23584	21.26 0.81 -0.66	20.36 0.76 -0.53	18.22 0.65 -0.78	18.29 0.66 -0.80	18.27 0.65 -0.84	22.15 0.85 0.00	23.55 0.91 0.00	22.81 0.89 -0.16	23.19 0.89 0.00	25.11 1.03 -0.02	25.62 1.03 0.00	25.57 0.98 0.00	24.79 0.93 0.00	23.55 0.83 -0.20	22.88 0.79 -0.20	23.13 0.80 -0.01	24.78 0.83 -0.09	29.43 1.01 -0.37	32.88 1.14 -0.97	30.38 1.00 -0.65	29.24 0.95 -0.26	27.59 0.90 -0.17	24.61 0.76 -0.76	24.93 0.86 -0.15
MILLIKEN___2 23585	21.26 0.81 -0.66	20.36 0.76 -0.53	18.22 0.65 -0.78	18.29 0.66 -0.80	18.27 0.65 -0.84	22.15 0.85 0.00	23.55 0.91 0.00	22.81 0.89 -0.16	23.19 0.89 0.00	25.11 1.03 -0.02	25.62 1.03 0.00	25.57 0.98 0.00	24.79 0.93 0.00	23.55 0.83 -0.20	22.88 0.79 -0.20	23.13 0.80 -0.01	24.78 0.83 -0.09	29.43 1.01 -0.37	32.88 1.14 -0.97	30.38 1.00 -0.65	29.24 0.95 -0.26	27.59 0.90 -0.17	24.61 0.76 -0.76	24.93 0.86 -0.15
MILLIKEN___DIESEL 23629	21.26 0.81 -0.66	20.36 0.76 -0.53	18.22 0.65 -0.78	18.29 0.66 -0.80	18.27 0.65 -0.84	22.15 0.85 0.00	23.55 0.91 0.00	22.81 0.89 -0.16	23.19 0.89 0.00	25.11 1.03 -0.02	25.62 1.03 0.00	25.57 0.98 0.00	24.79 0.93 0.00	23.55 0.83 -0.20	22.88 0.79 -0.20	23.13 0.80 -0.01	24.78 0.83 -0.09	29.43 1.01 -0.37	32.88 1.14 -0.97	30.38 1.00 -0.65	29.24 0.95 -0.26	27.59 0.90 -0.17	24.61 0.76 -0.76	24.93 0.86 -0.15
MILLSEAT___LFGE 323607	20.96 0.71 -0.46	20.06 0.63 -0.37	17.88 0.55 -0.54	17.96 0.57 -0.56	17.91 0.55 -0.58	21.96 0.66 0.00	23.30 0.66 0.00	22.56 0.70 -0.11	22.43 0.13 0.00	24.23 0.17 -0.01	24.81 0.22 0.00	24.68 0.10 0.00	24.03 0.17 0.00	22.73 0.07 -0.14	22.06 0.02 -0.14	22.35 0.02 0.00	23.83 -0.10 -0.06	27.77 -0.50 -0.22	30.59 -0.80 -0.62	28.29 -0.86 -0.42	27.31 -0.87 -0.15	26.06 -0.56 -0.10	23.36 -0.25 -0.53	24.20 0.19 -0.09
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	24.63 1.76 -3.08	23.19 1.64 -2.49	21.83 1.41 -3.63	21.99 1.41 -3.75	22.11 1.39 -3.94	23.06 1.75 -0.02	24.65 1.99 -0.02	24.39 1.87 -0.77	24.49 2.19 0.00	26.33 2.29 0.00	26.97 2.38 0.00	26.95 2.36 0.00	26.13 2.27 0.00	25.62 2.16 -0.94	24.95 2.12 -0.92	24.49 2.14 -0.03	26.60 2.31 -0.43	31.21 2.72 -0.43	36.02 2.93 -2.32	33.34 2.73 -1.88	30.90 2.72 -0.15	29.18 2.55 -0.12	28.70 2.05 -3.55	26.05 2.13 0.00
MODEL_CITY_ENERGY 24167	20.41 0.14 -0.48	19.54 0.10 -0.39	17.46 0.10 -0.56	17.52 0.10 -0.58	17.47 0.08 -0.61	21.25 -0.04 0.00	22.62 -0.02 0.00	21.72 -0.15 -0.12	21.67 -0.62 0.00	23.39 -0.67 -0.01	23.92 -0.66 0.00	23.77 -0.81 0.00	23.07 -0.79 0.00	21.97 -0.70 -0.15	21.34 -0.70 -0.14	21.59 -0.74 0.00	23.02 -0.91 -0.07	26.74 -1.54 -0.22	29.41 -2.00 -0.63	27.18 -1.98 -0.43	26.25 -1.93 -0.15	25.14 -1.48 -0.10	22.63 -1.02 -0.55	23.46 -0.55 -0.09
MODERN_LFGE___ 323580	20.41 0.14 -0.48	19.54 0.10 -0.39	17.46 0.10 -0.56	17.52 0.10 -0.58	17.47 0.08 -0.61	21.25 -0.04 0.00	22.62 -0.02 0.00	21.72 -0.15 -0.12	21.67 -0.62 0.00	23.39 -0.67 -0.01	23.92 -0.66 0.00	23.77 -0.81 0.00	23.07 -0.79 0.00	21.97 -0.70 -0.15	21.34 -0.70 -0.14	21.59 -0.74 0.00	23.02 -0.91 -0.07	26.74 -1.54 -0.22	29.41 -2.00 -0.63	27.18 -1.98 -0.43	26.25 -1.93 -0.15	25.14 -1.48 -0.10	22.63 -1.02 -0.55	23.46 -0.55 -0.09
MOHAWK_PAPER___DRP 24187	25.39 1.56 -4.04	23.79 1.47 -3.26	22.85 1.31 -4.75	23.05 1.31 -4.91	23.26 1.32 -5.16	22.96 1.64 -0.03	24.48 1.81 -0.03	24.56 1.80 -1.00	23.95 1.65 0.00	25.78 1.73 0.00	26.36 1.77 0.00	26.50 1.92 0.00	25.74 1.88 0.00	25.52 1.78 -1.23	24.82 1.71 -1.21	24.10 1.74 -0.04	26.26 1.84 -0.57	30.70 2.08 -0.57	36.09 2.28 -3.04	33.32 2.13 -2.46	30.28 2.05 -0.20	28.71 2.04 -0.15	29.68 1.94 -4.65	25.86 1.94 0.00

MONGAUP___HYD 23641	24.29 1.66 -2.83	22.89 1.54 -2.29	21.51 1.38 -3.34	21.68 1.40 -3.45	21.81 1.41 -3.62	23.06 1.75 -0.02	24.56 1.90 -0.02	24.39 1.94 -0.70	24.44 2.14 0.00	26.09 2.04 0.00	26.82 2.24 0.00	26.50 1.92 0.00	25.86 2.00 0.00	25.47 2.09 -0.86	24.76 2.01 -0.85	24.38 2.03 -0.03	26.17 1.91 -0.40	30.87 2.41 -0.40	35.68 2.77 -2.14	32.99 2.53 -1.73	30.70 2.52 -0.14	29.33 2.71 -0.11	28.60 2.24 -3.27	26.20 2.27 0.00
MONTAUK___DIESEL 23721	27.40 4.51 -3.10	26.02 4.46 -2.50	24.13 3.69 -3.64	24.32 3.72 -3.77	24.37 3.64 -3.96	26.21 4.90 -0.01	28.11 5.46 -0.02	27.61 5.09 -0.77	27.91 5.62 0.00	31.43 6.08 -1.29	31.69 6.25 -0.86	30.88 6.02 -0.27	29.91 5.75 -0.30	29.14 5.43 -1.19	28.42 5.32 -1.20	28.25 5.54 -0.40	32.15 6.08 -2.21	37.80 7.46 -2.28	41.59 8.31 -2.51	38.53 7.76 -2.05	36.46 7.48 -0.95	33.57 6.71 -0.35	34.05 5.75 -5.21	30.00 5.91 -0.17
MOTHAVN_138_KV_9M4_REV_LBMP_J 345006	24.91 2.02 -3.10	23.43 1.87 -2.50	22.05 1.61 -3.65	22.22 1.62 -3.77	22.32 1.58 -3.96	23.31 2.00 -0.02	24.92 2.26 -0.02	24.66 2.13 -0.77	24.73 2.43 0.00	26.62 2.57 0.00	27.24 2.66 0.00	27.24 2.66 0.00	26.41 2.55 0.00	25.89 2.43 -0.94	25.19 2.37 -0.93	24.76 2.41 -0.03	26.89 2.60 -0.44	31.52 3.03 -0.44	36.34 3.23 -2.34	33.63 3.02 -1.89	31.22 3.03 -0.16	29.50 2.86 -0.12	28.97 2.31 -3.58	26.34 2.42 0.00
MUNSVILLE_WIND_PWR 323609	22.99 2.08 -1.12	21.91 1.95 -0.91	19.74 1.63 -1.32	19.85 1.65 -1.37	19.87 1.66 -1.44	23.64 2.34 -0.01	25.29 2.65 -0.01	24.42 2.39 -0.28	24.95 2.65 0.00	27.31 3.25 -0.02	27.66 3.07 0.00	27.66 3.07 0.00	26.70 2.84 0.00	25.43 2.57 -0.34	24.67 2.43 -0.34	24.81 2.48 -0.01	26.66 2.65 -0.16	31.68 3.28 -0.34	35.69 3.75 -1.16	32.96 3.39 -0.85	31.49 3.25 -0.20	29.65 3.00 -0.14	26.92 2.54 -1.29	26.61 2.58 -0.10
N SALMON___HYD 24042	18.23 -1.56 0.00	17.63 -1.43 0.00	15.53 -1.26 0.00	15.57 -1.26 0.00	15.53 -1.24 0.00	19.78 -1.51 0.00	21.19 -1.45 0.00	20.40 -1.35 0.00	21.05 -1.25 0.00	22.63 -1.42 0.00	23.06 -1.52 0.00	23.06 -1.52 0.00	22.33 -1.53 0.00	21.19 -1.33 0.00	20.61 -1.29 0.00	21.09 -1.23 0.00	22.52 -1.34 0.00	26.74 -1.32 0.00	29.54 -1.23 0.00	27.67 -1.06 0.00	26.94 -1.09 0.00	25.30 -1.22 0.00	22.03 -1.06 0.00	22.75 -1.17 0.00
N.E_GEN_SANDY PD 24062	25.35 1.88 -3.68	23.81 1.77 -2.97	22.70 1.58 -4.33	22.89 1.58 -4.47	23.05 1.58 -4.70	23.34 2.02 -0.02	24.58 2.26 0.32	27.00 2.20 -3.05	27.00 2.36 -2.34	27.00 2.48 -0.47	27.86 2.58 -0.69	27.18 2.58 -0.01	26.36 2.50 0.00	26.00 2.36 -1.12	25.30 2.30 -1.10	24.70 2.34 -0.03	28.80 2.50 -2.44	35.23 2.95 -4.23	38.64 3.20 -4.67	35.39 2.64 -4.02	30.79 2.58 -0.18	29.07 2.41 -0.14	29.41 2.08 -4.24	26.05 2.13 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	24.46 1.68 -2.99	23.04 1.56 -2.42	21.66 1.34 -3.52	21.82 1.35 -3.64	21.93 1.32 -3.83	22.99 1.68 -0.02	24.56 1.90 -0.02	24.30 1.80 -0.74	24.39 2.10 0.00	26.24 2.19 0.00	26.87 2.29 0.00	26.82 2.24 0.00	26.03 2.17 0.00	25.52 2.09 -0.91	24.83 2.04 -0.90	24.40 2.05 -0.03	26.50 2.22 -0.42	31.11 2.64 -0.42	35.86 2.83 -2.25	33.17 2.61 -1.82	30.79 2.61 -0.15	29.10 2.47 -0.11	28.50 1.96 -3.45	25.95 2.03 0.00
NARROWS_GT1_1 24228	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01
NARROWS_GT1_2 24229	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01
NARROWS_GT1_3 24230	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01
NARROWS_GT1_4 24231	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01
NARROWS_GT1_5 24232	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01
NARROWS_GT1_6 24233	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01
NARROWS_GT1_7 24234	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01
NARROWS_GT1_8 24235	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01

NARROWS_GT2_1 24236	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01
NARROWS_GT2_2 24237	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01
NARROWS_GT2_3 24238	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01
NARROWS_GT2_4 24239	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01
NARROWS_GT2_5 24240	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01
NARROWS_GT2_6 24241	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01
NARROWS_GT2_7 24242	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01
NARROWS_GT2_8 24243	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	25.03 1.86 -3.38	23.53 1.73 -2.73	22.35 1.58 -3.98	22.54 1.60 -4.11	22.72 1.63 -4.32	23.32 2.00 -0.02	24.81 2.15 -0.02	24.79 2.20 -0.84	24.53 2.23 0.00	26.31 2.26 0.00	27.07 2.48 0.00	26.80 2.21 0.00	26.17 2.31 0.00	25.93 2.39 -1.03	25.21 2.30 -1.01	24.68 2.32 -0.03	26.77 2.43 -0.47	31.53 3.00 -0.47	36.80 3.48 -2.55	33.92 3.13 -2.06	31.29 3.08 -0.17	29.54 2.89 -0.13	29.36 2.38 -3.90	26.29 2.37 0.00
NEG CAPITAL___MECHNVIL 23645	26.00 2.02 -4.19	24.35 1.91 -3.39	23.42 1.70 -4.93	23.65 1.72 -5.10	23.86 1.73 -5.36	23.47 2.15 -0.03	25.00 2.33 -0.03	25.17 2.37 -1.04	24.73 2.43 0.00	26.67 2.62 0.00	27.27 2.68 0.00	27.31 2.73 0.00	26.56 2.70 0.00	26.29 2.50 -1.27	25.54 2.39 -1.26	24.80 2.43 -0.04	27.00 2.55 -0.59	31.76 3.11 -0.59	37.38 3.45 -3.16	34.30 3.02 -2.56	31.10 2.86 -0.21	29.38 2.71 -0.16	30.37 2.45 -4.83	26.31 2.39 0.00
NEG CENTRAL_HIGH_ACRES 23767	20.13 -0.04 -0.38	19.31 -0.06 -0.30	17.19 -0.05 -0.44	17.24 -0.05 -0.46	17.21 -0.05 -0.48	21.25 -0.04 0.00	22.48 -0.16 0.00	21.80 -0.04 -0.09	21.92 -0.38 0.00	23.71 -0.36 -0.02	24.24 -0.34 0.00	24.19 -0.39 0.00	23.55 -0.31 0.00	22.20 -0.43 -0.11	21.57 -0.44 -0.11	21.88 -0.45 0.00	23.39 -0.52 -0.05	27.54 -0.76 -0.24	30.36 -1.01 -0.60	28.17 -0.95 -0.39	27.30 -0.90 -0.17	25.86 -0.77 -0.11	22.92 -0.60 -0.43	23.62 -0.41 -0.10
NEG CENTRAL___DRP 24199	20.70 0.49 -0.42	19.85 0.46 -0.34	17.67 0.39 -0.49	17.74 0.40 -0.51	17.71 0.40 -0.53	21.81 0.51 0.00	23.16 0.52 0.00	22.42 0.56 -0.10	22.72 0.42 0.00	24.60 0.53 -0.03	25.13 0.54 0.00	25.03 0.44 0.00	24.29 0.43 0.00	23.00 0.36 -0.13	22.37 0.35 -0.12	22.68 0.36 0.00	24.27 0.36 -0.06	28.77 0.36 -0.35	31.97 0.37 -0.82	29.56 0.32 -0.52	28.57 0.28 -0.26	26.98 0.29 -0.17	23.82 0.25 -0.48	24.49 0.41 -0.16
NEG CENTRAL___INDECK 23768	21.61 1.27 -0.55	20.67 1.16 -0.45	18.45 1.01 -0.65	18.53 1.03 -0.67	18.50 1.02 -0.71	22.66 1.36 0.00	24.05 1.40 0.00	23.50 1.61 -0.14	23.50 1.20 0.00	25.43 1.37 -0.02	26.04 1.45 0.00	25.94 1.35 0.00	25.24 1.38 0.00	23.81 1.13 -0.17	23.09 1.03 -0.17	23.38 1.05 -0.01	25.01 1.07 -0.08	29.40 1.09 -0.25	32.57 1.08 -0.72	30.17 0.95 -0.49	29.10 0.90 -0.17	27.59 0.95 -0.11	24.63 0.90 -0.64	25.26 1.24 -0.10
NEG CENTRAL___SENECA 23627	21.02 0.77 -0.46	20.14 0.71 -0.37	17.94 0.60 -0.54	18.02 0.62 -0.56	17.99 0.62 -0.59	22.06 0.77 0.00	23.46 0.81 0.00	22.76 0.89 -0.12	23.01 0.71 0.00	24.89 0.82 -0.02	25.45 0.86 0.00	25.32 0.74 0.00	24.58 0.72 0.00	23.29 0.63 -0.14	22.63 0.59 -0.14	22.93 0.60 0.00	24.52 0.60 -0.07	29.00 0.65 -0.30	32.17 0.65 -0.74	29.79 0.57 -0.49	28.77 0.53 -0.21	27.19 0.53 -0.14	24.11 0.49 -0.53	24.74 0.69 -0.13
NEG CENTRAL___STATE_STREET 24147	20.75 0.55 -0.41	19.90 0.51 -0.33	17.71 0.44 -0.48	17.78 0.45 -0.50	17.73 0.44 -0.52	21.87 0.58 0.00	23.21 0.57 0.00	22.44 0.59 -0.10	22.83 0.53 0.00	24.73 0.65 -0.03	25.25 0.66 0.00	25.17 0.59 0.00	24.43 0.57 0.00	23.12 0.47 -0.12	22.48 0.46 -0.12	22.80 0.47 0.00	24.42 0.50 -0.06	29.01 0.56 -0.40	32.32 0.65 -0.89	29.85 0.57 -0.55	28.86 0.53 -0.30	27.22 0.50 -0.20	23.98 0.42 -0.47	24.61 0.50 -0.19

NEG MILLWOOD___DRP 24198	24.99 2.02 -3.18	23.54 1.91 -2.57	22.20 1.66 -3.75	22.35 1.65 -3.87	22.44 1.59 -4.07	23.29 1.98 -0.02	24.83 2.17 -0.02	24.65 2.11 -0.79	24.80 2.50 0.00	26.72 2.67 0.00	27.36 2.78 0.00	27.24 2.66 0.00	26.39 2.53 0.00	25.96 2.48 -0.97	25.26 2.41 -0.95	24.76 2.41 -0.03	26.93 2.62 -0.45	31.70 3.20 -0.45	36.68 3.51 -2.40	33.94 3.27 -1.94	31.44 3.25 -0.16	29.69 3.05 -0.12	29.18 2.42 -3.67	26.34 2.42 0.00
NEG NORTH_FLCN_SEA 23793	18.52 -1.27 0.00	17.92 -1.14 0.00	15.80 -0.99 0.00	15.82 -1.01 0.00	15.80 -0.97 0.00	20.10 -1.19 0.00	21.55 -1.09 0.00	20.75 -1.00 0.00	21.32 -0.98 0.00	22.89 -1.15 0.00	23.38 -1.20 0.00	23.36 -1.23 0.00	22.64 -1.22 0.00	21.46 -1.06 0.00	20.89 -1.01 0.00	21.39 -0.94 0.00	22.83 -1.03 0.00	27.05 -1.01 0.00	29.88 -0.89 0.00	27.98 -0.75 0.00	27.28 -0.76 0.00	25.67 -0.85 0.00	22.37 -0.72 0.00	23.16 -0.77 0.00
NEG NORTH_KES_CHATEGAY 23792	18.29 -1.50 0.00	17.67 -1.39 0.00	15.58 -1.21 0.00	15.62 -1.21 0.00	15.58 -1.19 0.00	19.82 -1.47 0.00	21.26 -1.38 0.00	20.47 -1.28 0.00	21.01 -1.29 0.00	22.61 -1.44 0.00	23.06 -1.52 0.00	23.06 -1.52 0.00	22.36 -1.50 0.00	21.19 -1.33 0.00	20.61 -1.29 0.00	21.09 -1.23 0.00	22.57 -1.29 0.00	26.71 -1.35 0.00	29.51 -1.26 0.00	27.64 -1.09 0.00	26.94 -1.09 0.00	25.35 -1.17 0.00	22.10 -0.99 0.00	22.85 -1.08 0.00
NEG NORTH___ALICE_FALLS 23915	18.47 -1.33 0.00	17.86 -1.20 0.00	15.75 -1.04 0.00	15.79 -1.04 0.00	15.75 -1.02 0.00	20.06 -1.24 0.00	21.48 -1.15 0.00	20.69 -1.07 0.00	21.30 -1.00 0.00	22.87 -1.18 0.00	23.33 -1.25 0.00	23.31 -1.28 0.00	22.59 -1.27 0.00	21.44 -1.08 0.00	20.85 -1.05 0.00	21.34 -0.98 0.00	22.78 -1.07 0.00	27.02 -1.04 0.00	29.88 -0.89 0.00	27.98 -0.75 0.00	27.25 -0.78 0.00	25.64 -0.87 0.00	22.33 -0.76 0.00	23.11 -0.81 0.00
NEG NORTH___LWR_SARANAC 23913	18.47 -1.33 0.00	17.86 -1.20 0.00	15.75 -1.04 0.00	15.79 -1.04 0.00	15.75 -1.02 0.00	20.06 -1.24 0.00	21.48 -1.15 0.00	20.69 -1.07 0.00	21.30 -1.00 0.00	22.87 -1.18 0.00	23.33 -1.25 0.00	23.31 -1.28 0.00	22.59 -1.27 0.00	21.44 -1.08 0.00	20.85 -1.05 0.00	21.34 -0.98 0.00	22.78 -1.07 0.00	27.02 -1.04 0.00	29.88 -0.89 0.00	27.98 -0.75 0.00	27.25 -0.78 0.00	25.64 -0.87 0.00	22.33 -0.76 0.00	23.11 -0.81 0.00
NEG NORTH___PLATTSBURG 23628	18.47 -1.33 0.00	17.86 -1.20 0.00	15.75 -1.04 0.00	15.79 -1.04 0.00	15.75 -1.02 0.00	20.06 -1.24 0.00	21.48 -1.15 0.00	20.69 -1.07 0.00	21.30 -1.00 0.00	22.87 -1.18 0.00	23.33 -1.25 0.00	23.31 -1.28 0.00	22.59 -1.27 0.00	21.44 -1.08 0.00	20.85 -1.05 0.00	21.34 -0.98 0.00	22.78 -1.07 0.00	27.02 -1.04 0.00	29.88 -0.89 0.00	27.98 -0.75 0.00	27.25 -0.78 0.00	25.64 -0.87 0.00	22.33 -0.76 0.00	23.11 -0.81 0.00
NEG WEST_LEA_LOCKPORT 23791	20.70 0.43 -0.48	19.81 0.36 -0.38	17.69 0.34 -0.56	17.75 0.34 -0.58	17.70 0.32 -0.61	21.57 0.28 0.00	22.96 0.32 0.00	22.07 0.20 -0.12	22.01 -0.29 0.00	23.75 -0.31 -0.01	24.32 -0.27 0.00	24.14 -0.44 0.00	23.45 -0.41 0.00	22.33 -0.34 -0.14	21.67 -0.37 -0.14	21.93 -0.40 0.00	23.38 -0.55 -0.07	27.16 -1.12 -0.22	29.90 -1.51 -0.63	27.63 -1.52 -0.43	26.67 -1.51 -0.15	25.53 -1.09 -0.10	22.97 -0.67 -0.55	23.82 -0.19 -0.09
NEG WEST___LANCASTR 23811	21.51 1.17 -0.55	20.58 1.07 -0.45	18.39 0.94 -0.65	18.46 0.96 -0.68	18.42 0.94 -0.71	22.34 1.04 0.00	23.84 1.20 0.00	23.06 1.17 -0.14	23.17 0.87 0.00	24.93 0.86 -0.01	25.50 0.91 0.00	25.27 0.69 0.00	24.53 0.67 0.00	23.43 0.74 -0.17	22.77 0.70 -0.17	23.00 0.67 -0.01	24.51 0.57 -0.08	28.61 0.31 -0.24	31.63 0.15 -0.70	29.15 -0.06 -0.48	28.08 -0.11 -0.16	26.79 0.16 -0.11	24.10 0.37 -0.64	24.92 0.91 -0.09
NEG_PENN_ALLEGHNY 23528	21.79 0.95 -1.05	20.81 0.90 -0.85	18.81 0.77 -1.24	18.90 0.79 -1.28	18.91 0.79 -1.35	22.26 0.96 -0.01	23.71 1.06 -0.01	23.06 1.04 -0.26	23.33 1.03 0.00	25.20 1.13 -0.02	25.74 1.16 0.00	25.67 1.08 0.00	24.89 1.03 0.00	23.81 0.97 -0.32	23.16 0.94 -0.32	23.27 0.94 -0.01	24.98 0.98 -0.15	29.52 1.12 -0.34	33.14 1.23 -1.13	30.63 1.09 -0.82	29.28 1.04 -0.21	27.67 1.01 -0.14	25.18 0.88 -1.22	25.08 1.05 -0.11
NEG___GEN_MONROE 24207	20.64 0.46 -0.39	19.80 0.42 -0.32	17.62 0.37 -0.46	17.70 0.39 -0.48	17.65 0.37 -0.50	21.81 0.51 0.00	23.07 0.43 0.00	22.37 0.52 -0.10	22.37 0.07 0.00	24.18 0.12 -0.01	24.73 0.15 0.00	24.66 0.07 0.00	24.00 0.14 0.00	22.66 0.02 -0.12	22.00 -0.02 -0.12	22.30 -0.02 0.00	23.82 -0.10 -0.06	27.93 -0.34 -0.22	30.73 -0.62 -0.57	28.51 -0.60 -0.38	27.56 -0.62 -0.15	26.17 -0.45 -0.10	23.27 -0.28 -0.45	24.03 0.02 -0.09
NEPA___ENERGY 23901	21.31 0.99 -0.53	20.36 0.88 -0.42	18.19 0.77 -0.62	18.26 0.79 -0.64	18.24 0.79 -0.67	22.17 0.87 0.00	23.68 1.04 0.00	22.82 0.93 -0.13	22.86 0.56 0.00	24.69 0.62 -0.01	25.25 0.66 0.00	25.05 0.47 0.00	24.34 0.48 0.00	23.20 0.52 -0.16	22.54 0.48 -0.16	22.80 0.47 -0.01	24.29 0.36 -0.07	28.32 0.03 -0.23	31.26 -0.18 -0.67	28.85 -0.34 -0.46	27.80 -0.39 -0.16	26.54 -0.08 -0.11	23.90 0.21 -0.61	24.71 0.69 -0.09
NEVERSINK___HYD 23608	23.99 1.49 -2.71	22.63 1.37 -2.19	21.18 1.19 -3.19	21.33 1.20 -3.30	21.44 1.19 -3.47	22.82 1.51 -0.02	24.35 1.70 -0.02	24.08 1.65 -0.67	24.19 1.89 0.00	26.03 1.97 0.00	26.70 2.11 0.00	26.50 1.92 0.00	25.79 1.93 0.00	25.26 1.91 -0.82	24.57 1.86 -0.81	24.24 1.90 -0.03	26.24 2.00 -0.38	30.98 2.50 -0.43	35.67 2.77 -2.12	32.98 2.56 -1.70	30.76 2.55 -0.17	29.00 2.36 -0.13	28.04 1.82 -3.13	25.79 1.84 -0.03
NEWTON___FALLS_HYD 23847	18.43 -1.37 0.00	17.75 -1.31 0.00	15.60 -1.19 0.00	15.64 -1.19 0.00	15.58 -1.19 0.00	19.93 -1.36 0.00	21.26 -1.38 0.00	20.36 -1.39 0.00	21.01 -1.29 0.00	22.86 -1.20 -0.01	23.21 -1.38 0.00	23.26 -1.33 0.00	22.52 -1.34 0.00	21.24 -1.28 0.00	20.63 -1.27 0.00	21.05 -1.27 0.00	22.50 -1.36 0.00	26.78 -1.40 -0.12	29.60 -1.38 -0.21	27.52 -1.32 -0.11	26.82 -1.32 -0.10	25.23 -1.35 -0.07	21.87 -1.22 0.00	22.60 -1.39 -0.07
NIAGARA_115E_LBMP 323715	20.27 0.00 -0.48	19.41 -0.04 -0.39	17.33 -0.03 -0.57	17.40 -0.02 -0.59	17.34 -0.05 -0.62	21.08 -0.21 0.00	22.46 -0.18 0.00	21.55 -0.33 -0.12	21.50 -0.80 0.00	23.20 -0.86 -0.01	23.72 -0.86 0.00	23.55 -1.03 0.00	22.88 -0.98 0.00	21.79 -0.88 -0.15	21.17 -0.88 -0.14	21.41 -0.92 0.00	22.83 -1.10 -0.07	26.48 -1.80 -0.23	29.13 -2.28 -0.63	26.95 -2.21 -0.43	26.00 -2.19 -0.15	24.92 -1.70 -0.10	22.45 -1.20 -0.56	23.27 -0.74 -0.09
NIAGARA_115W_LBMP 323714	20.59 0.32 -0.48	19.79 0.34 -0.39	17.68 0.32 -0.57	17.74 0.32 -0.59	17.70 0.30 -0.62	21.42 0.13 0.00	22.82 0.18 0.00	21.48 -0.39 -0.12	21.45 -0.85 0.00	23.12 -0.94 -0.01	23.65 -0.93 0.00	23.50 -1.08 0.00	22.81 -1.05 0.00	21.74 -0.92 -0.15	21.13 -0.92 -0.14	21.37 -0.96 0.00	22.76 -1.17 -0.07	26.43 -1.85 -0.22	29.04 -2.37 -0.63	26.86 -2.30 -0.43	25.94 -2.24 -0.15	24.84 -1.78 -0.10	22.42 -1.22 -0.56	23.24 -0.77 -0.09

NIAGARA_230_LBMP 323716	20.55 0.28 -0.48	19.69 0.25 -0.39	17.57 0.22 -0.56	17.65 0.24 -0.58	17.59 0.20 -0.61	21.40 0.11 0.00	22.78 0.14 0.00	21.81 -0.07 -0.12	21.79 -0.51 0.00	23.49 -0.58 -0.01	24.02 -0.56 0.00	23.85 -0.74 0.00	23.17 -0.69 0.00	22.06 -0.61 -0.15	21.43 -0.61 -0.14	21.68 -0.65 0.00	23.11 -0.81 -0.07	26.85 -1.43 -0.22	29.49 -1.91 -0.62	27.32 -1.84 -0.43	26.36 -1.82 -0.15	25.24 -1.38 -0.10	22.74 -0.90 -0.55	23.58 -0.43 -0.09
NIAGARA____ 23760	20.29 0.02 -0.48	19.41 -0.04 -0.39	17.33 -0.03 -0.57	17.40 -0.02 -0.59	17.34 -0.05 -0.62	21.12 -0.17 0.00	22.48 -0.16 0.00	21.59 -0.28 -0.12	21.56 -0.74 0.00	23.27 -0.79 -0.01	23.80 -0.79 0.00	23.63 -0.96 0.00	22.93 -0.93 0.00	21.86 -0.81 -0.15	21.23 -0.81 -0.14	21.48 -0.85 0.00	22.90 -1.03 -0.07	26.62 -1.66 -0.22	29.25 -2.16 -0.63	27.06 -2.10 -0.43	26.14 -2.05 -0.15	25.00 -1.62 -0.10	22.51 -1.13 -0.56	23.27 -0.74 -0.09
NINE_MILE_1 23575	19.67 -0.32 -0.20	18.92 -0.31 -0.16	16.76 -0.27 -0.24	16.80 -0.27 -0.24	16.76 -0.27 -0.26	20.93 -0.36 0.00	22.07 -0.57 0.00	21.26 -0.54 -0.05	21.70 -0.60 0.00	23.23 -0.63 0.19	23.95 -0.64 0.00	23.92 -0.66 0.00	23.24 -0.62 0.00	21.97 -0.61 -0.06	21.37 -0.59 -0.06	21.70 -0.62 0.00	23.22 -0.67 -0.03	25.15 -0.81 2.09	26.37 -0.92 3.48	26.11 -0.86 1.76	25.49 -0.84 1.70	24.60 -0.79 1.12	22.65 -0.67 -0.23	22.08 -0.67 1.17
NINE_MILE_2 23744	19.67 -0.32 -0.20	18.92 -0.31 -0.16	16.76 -0.27 -0.24	16.80 -0.27 -0.24	16.76 -0.27 -0.26	20.93 -0.36 0.00	22.07 -0.57 0.00	21.26 -0.54 -0.05	21.70 -0.60 0.00	23.23 -0.63 0.19	23.95 -0.64 0.00	23.92 -0.66 0.00	23.24 -0.62 0.00	21.97 -0.61 -0.06	21.37 -0.59 -0.06	21.70 -0.62 0.00	23.22 -0.67 -0.03	25.12 -0.81 2.12	26.31 -0.92 3.54	26.08 -0.86 1.79	25.46 -0.84 1.73	24.58 -0.79 1.14	22.65 -0.67 -0.23	22.06 -0.67 1.19
NM_CAPITAL____DRP 24208	25.26 1.46 -4.00	23.69 1.39 -3.23	22.75 1.24 -4.71	22.95 1.25 -4.87	23.13 1.24 -5.12	22.87 1.55 -0.03	24.38 1.72 -0.03	24.45 1.70 -1.00	23.75 1.45 0.00	25.54 1.49 0.00	26.14 1.55 0.00	26.33 1.75 0.00	25.55 1.69 0.00	25.33 1.60 -1.22	24.65 1.56 -1.20	23.95 1.59 -0.04	26.09 1.67 -0.56	30.41 1.80 -0.56	35.76 1.97 -3.02	33.01 1.84 -2.44	30.03 1.80 -0.20	28.53 1.86 -0.15	29.53 1.82 -4.62	25.76 1.84 0.00
NM_CENTRAL____DRP 24181	20.24 0.18 -0.28	19.44 0.15 -0.22	17.25 0.13 -0.33	17.30 0.13 -0.34	17.25 0.12 -0.35	21.44 0.15 0.00	22.71 0.07 0.00	21.91 0.09 -0.07	22.34 0.04 0.00	24.17 0.10 -0.02	24.68 0.10 0.00	24.63 0.05 0.00	23.91 0.05 0.00	22.63 0.02 -0.08	22.00 0.02 -0.08	22.32 0.00 0.00	23.90 0.00 -0.04	28.34 -0.03 -0.32	31.43 -0.03 -0.68	29.08 -0.06 -0.41	28.21 -0.06 -0.24	26.62 -0.05 -0.16	23.36 -0.05 -0.32	24.08 0.00 -0.15
NM_FRONTIER____DRP 24179	20.59 0.32 -0.48	19.79 0.34 -0.39	17.68 0.32 -0.57	17.74 0.32 -0.59	17.70 0.30 -0.62	21.42 0.13 0.00	22.82 0.18 0.00	21.48 -0.39 -0.12	21.45 -0.85 0.00	23.12 -0.94 -0.01	23.65 -0.93 0.00	23.50 -1.08 0.00	22.81 -1.05 0.00	21.74 -0.92 -0.15	21.13 -0.92 -0.14	21.37 -0.96 0.00	22.76 -1.17 -0.07	26.43 -1.85 -0.22	29.04 -2.37 -0.63	26.86 -2.30 -0.43	25.94 -2.24 -0.15	24.84 -1.78 -0.10	22.42 -1.22 -0.56	23.24 -0.77 -0.09
NM_ST_REGIS____HYD 24053	17.79 -2.00 0.00	17.17 -1.89 0.00	15.13 -1.66 0.00	15.15 -1.68 0.00	15.11 -1.66 0.00	19.27 -2.02 0.00	20.60 -2.04 0.00	19.79 -1.96 0.00	20.43 -1.87 0.00	22.08 -1.97 -0.01	22.47 -2.11 0.00	22.50 -2.09 0.00	21.78 -2.08 0.00	20.63 -1.89 0.00	20.06 -1.84 0.00	20.49 -1.83 0.00	21.90 -1.96 0.00	26.04 -2.08 -0.06	28.78 -2.09 -0.10	26.88 -1.90 -0.05	26.17 -1.91 -0.05	24.59 -1.96 -0.03	21.36 -1.73 0.00	22.06 -1.89 -0.03
NORTHPORT____1 23551	25.50 2.61 -3.09	24.12 2.56 -2.50	22.50 2.06 -3.64	22.65 2.05 -3.77	22.73 2.00 -3.96	24.05 2.75 -0.01	25.89 3.24 -0.02	25.45 2.94 -0.77	25.64 3.34 0.01	28.79 3.49 -1.26	28.92 3.52 -0.82	28.30 3.49 -0.23	27.41 3.29 -0.26	26.80 3.13 -1.15	26.13 3.07 -1.16	25.85 3.19 -0.34	29.42 3.39 -2.18	34.41 4.10 -2.26	37.62 4.34 -2.50	34.74 3.99 -2.02	32.89 3.95 -0.91	30.46 3.63 -0.31	31.14 3.10 -4.96	27.29 3.23 -0.14
NORTHPORT____2 23552	25.50 2.61 -3.09	24.12 2.56 -2.50	22.50 2.06 -3.64	22.65 2.05 -3.77	22.73 2.00 -3.96	24.05 2.75 -0.01	25.89 3.24 -0.02	25.45 2.94 -0.77	25.64 3.34 0.01	28.79 3.49 -1.26	28.92 3.52 -0.82	28.30 3.49 -0.23	27.41 3.29 -0.26	26.80 3.13 -1.15	26.13 3.07 -1.16	25.85 3.19 -0.34	29.42 3.39 -2.18	34.41 4.10 -2.26	37.62 4.34 -2.50	34.74 3.99 -2.02	32.89 3.95 -0.91	30.46 3.63 -0.31	31.14 3.10 -4.96	27.29 3.23 -0.14
NORTHPORT____3 23553	25.28 2.39 -3.09	23.87 2.31 -2.50	22.30 1.86 -3.64	22.47 1.87 -3.77	22.53 1.80 -3.96	23.75 2.45 -0.01	25.48 2.83 -0.02	25.13 2.61 -0.77	25.24 2.94 0.01	28.40 3.10 -1.24	28.52 3.12 -0.81	27.93 3.12 -0.22	27.12 3.01 -0.25	26.53 2.86 -1.15	25.84 2.78 -1.16	25.51 2.86 -0.33	29.05 3.03 -2.17	33.53 3.22 -2.25	36.72 3.45 -2.50	33.99 3.25 -2.02	32.30 3.36 -0.91	30.17 3.34 -0.31	30.84 2.82 -4.93	27.00 2.94 -0.14
NORTHPORT____4 23650	25.28 2.39 -3.09	23.87 2.31 -2.50	22.30 1.86 -3.64	22.47 1.87 -3.77	22.53 1.80 -3.96	23.75 2.45 -0.01	25.48 2.83 -0.02	25.13 2.61 -0.77	25.24 2.94 0.01	28.40 3.10 -1.24	28.52 3.12 -0.81	27.93 3.12 -0.22	27.12 3.01 -0.25	26.53 2.86 -1.15	25.84 2.78 -1.16	25.51 2.86 -0.33	29.05 3.03 -2.17	33.53 3.22 -2.25	36.72 3.45 -2.50	33.99 3.25 -2.02	32.30 3.36 -0.91	30.17 3.34 -0.31	30.84 2.82 -4.93	27.00 2.94 -0.14
NORTHPORT____IC 23718	25.50 2.61 -3.09	24.12 2.56 -2.50	22.50 2.06 -3.64	22.65 2.05 -3.77	22.73 2.00 -3.96	24.05 2.75 -0.01	25.89 3.24 -0.02	25.45 2.94 -0.77	25.64 3.34 0.01	28.79 3.49 -1.26	28.92 3.52 -0.82	28.30 3.49 -0.23	27.41 3.29 -0.26	26.80 3.13 -1.15	26.13 3.07 -1.16	25.85 3.19 -0.34	29.42 3.39 -2.18	34.41 4.10 -2.26	37.62 4.34 -2.50	34.74 3.99 -2.02	32.89 3.95 -0.91	30.46 3.63 -0.31	31.14 3.10 -4.96	27.29 3.23 -0.14
NPX_GEN_1385_PROXY 323591	25.24 2.35 -3.09	24.00 2.44 -2.50	22.30 1.86 -3.64	22.47 1.87 -3.77	22.53 1.80 -3.96	24.05 2.75 -0.01	25.98 3.67 0.33	25.97 3.11 -1.11	26.06 3.77 0.01	28.94 3.63 -1.26	28.99 3.59 -0.82	28.38 3.56 -0.23	27.31 3.20 -0.26	26.69 3.02 -1.15	26.01 2.96 -1.16	25.92 3.26 -0.34	29.47 3.44 -2.18	35.00 4.69 -2.26	37.74 4.46 -2.50	34.51 3.76 -2.02	32.67 3.73 -0.91	30.14 3.31 -0.31	30.79 2.75 -4.96	27.10 3.04 -0.14
NPX_GEN_CSC 323557	25.78 2.89 -3.10	24.46 2.90 -2.50	22.77 2.33 -3.64	22.94 2.34 -3.77	23.00 2.26 -3.96	24.39 3.09 -0.01	25.84 3.53 0.33	26.08 3.22 -1.11	25.93 3.64 0.00	29.21 3.87 -1.29	29.35 3.91 -0.85	28.71 3.86 -0.27	27.81 3.65 -0.30	27.17 3.47 -1.19	26.49 3.39 -1.20	26.29 3.57 -0.39	29.90 3.84 -2.20	34.94 4.60 -2.28	38.27 4.98 -2.51	35.40 4.63 -2.04	33.52 4.54 -0.94	30.79 3.92 -0.35	31.81 3.53 -5.19	27.75 3.66 -0.16

NSINS_S_GLNS_FALLS 23858	26.23 2.27 -4.16	24.62 2.19 -3.36	23.67 1.98 -4.90	23.90 2.00 -5.07	24.08 1.98 -5.32	23.79 2.47 -0.03	25.36 2.69 -0.03	25.53 2.74 -1.04	25.18 2.88 0.00	27.17 3.12 0.00	27.78 3.19 0.00	27.78 3.19 0.00	27.10 3.24 0.00	26.76 2.97 -1.27	25.97 2.83 -1.25	25.24 2.88 -0.04	27.42 2.98 -0.59	32.31 3.67 -0.58	37.98 4.06 -3.14	34.60 3.33 -2.54	31.41 3.17 -0.21	29.62 2.94 -0.16	30.55 2.65 -4.80	26.51 2.58 0.00
NUCOR_STEEL____DRP 24197	20.65 0.47 -0.39	19.81 0.44 -0.31	17.62 0.37 -0.46	17.69 0.39 -0.47	17.66 0.39 -0.50	21.79 0.49 0.00	23.09 0.45 0.00	22.33 0.48 -0.10	22.72 0.42 0.00	24.59 0.51 -0.03	25.10 0.52 0.00	25.05 0.47 0.00	24.31 0.45 0.00	23.00 0.36 -0.12	22.39 0.37 -0.12	22.70 0.38 0.00	24.29 0.38 -0.05	28.89 0.42 -0.41	32.14 0.46 -0.90	29.68 0.40 -0.55	28.73 0.39 -0.31	27.09 0.37 -0.20	23.84 0.30 -0.45	24.53 0.41 -0.20
NYISO_LBMP_REFERENCE 24008	19.79 0.00 0.00	19.06 0.00 0.00	16.79 0.00 0.00	16.83 0.00 0.00	16.78 0.00 0.00	21.29 0.00 0.00	22.64 0.00 0.00	21.75 0.00 0.00	22.30 0.00 0.00	24.05 0.00 0.00	24.59 0.00 0.00	24.59 0.00 0.00	23.86 0.00 0.00	22.52 0.00 0.00	21.90 0.00 0.00	22.32 0.00 0.00	23.86 0.00 0.00	28.06 0.00 0.00	30.78 0.00 0.00	28.73 0.00 0.00	28.03 0.00 0.00	26.52 0.00 0.00	23.09 0.00 0.00	23.92 0.00 0.00
NYPA_BRENTWD____GT 24164	25.70 2.81 -3.10	24.31 2.75 -2.50	22.65 2.22 -3.64	22.82 2.22 -3.77	22.88 2.15 -3.96	24.25 2.94 -0.02	26.05 3.39 -0.02	25.65 3.13 -0.77	25.82 3.52 0.00	29.12 3.73 -1.34	29.25 3.76 -0.91	28.62 3.71 -0.33	27.76 3.53 -0.37	27.12 3.36 -1.24	26.44 3.28 -1.26	26.21 3.42 -0.47	29.75 3.65 -2.24	34.74 4.37 -2.31	38.00 4.71 -2.52	35.17 4.36 -2.08	33.34 4.32 -0.99	30.86 3.95 -0.40	32.00 3.37 -5.54	27.62 3.49 -0.20
NYPA_GOWANUS____GT5 24156	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01
NYPA_GOWANUS____GT6 24157	25.10 2.20 -3.11	23.61 2.04 -2.50	22.20 1.76 -3.65	22.35 1.75 -3.77	22.45 1.71 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.36 2.78 0.00	27.36 2.78 0.00	26.53 2.67 0.00	26.00 2.54 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	27.01 2.72 -0.44	31.72 3.22 -0.44	36.59 3.48 -2.34	33.86 3.25 -1.89	31.38 3.19 -0.16	29.68 3.05 -0.12	29.20 2.54 -3.57	26.59 2.66 -0.01
NYPA_HARLEM__RVR__GT1 24160	25.10 2.20 -3.11	23.66 2.10 -2.50	22.26 1.81 -3.65	22.39 1.78 -3.77	22.48 1.74 -3.96	23.38 2.06 -0.02	24.85 2.20 -0.02	24.56 2.04 -0.76	24.63 2.34 0.01	26.54 2.50 0.01	27.18 2.60 0.01	27.18 2.60 0.01	26.36 2.50 0.01	25.84 2.39 -0.93	25.14 2.32 -0.92	24.69 2.34 -0.02	26.81 2.53 -0.43	31.45 2.97 -0.43	36.24 3.14 -2.33	33.54 2.93 -1.88	31.15 2.97 -0.15	29.55 2.92 -0.12	29.14 2.47 -3.57	26.59 2.66 -0.01
NYPA_HARLEM__RVR__GT2 24161	25.10 2.20 -3.11	23.66 2.10 -2.50	22.26 1.81 -3.65	22.39 1.78 -3.77	22.48 1.74 -3.96	23.38 2.06 -0.02	24.85 2.20 -0.02	24.56 2.04 -0.76	24.63 2.34 0.01	26.54 2.50 0.01	27.18 2.60 0.01	27.18 2.60 0.01	26.36 2.50 0.01	25.84 2.39 -0.93	25.14 2.32 -0.92	24.69 2.34 -0.02	26.81 2.53 -0.43	31.45 2.97 -0.43	36.24 3.14 -2.33	33.54 2.93 -1.88	31.15 2.97 -0.15	29.55 2.92 -0.12	29.14 2.47 -3.57	26.59 2.66 -0.01
NYPA_KENT____GT 24152	25.08 2.18 -3.11	23.59 2.02 -2.50	22.19 1.75 -3.65	22.34 1.73 -3.77	22.43 1.69 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.80 2.50 0.00	26.69 2.65 0.00	27.34 2.75 0.00	27.36 2.78 0.00	26.53 2.67 0.00	25.98 2.52 -0.94	25.30 2.47 -0.93	24.85 2.50 -0.03	26.99 2.70 -0.44	31.69 3.20 -0.44	36.53 3.42 -2.34	33.81 3.19 -1.89	31.35 3.17 -0.16	29.66 3.02 -0.12	29.16 2.49 -3.57	26.56 2.63 -0.01
NYPA_POUCH1____GT 24155	25.02 2.12 -3.11	23.51 1.95 -2.50	22.12 1.68 -3.65	22.27 1.67 -3.77	22.37 1.63 -3.96	23.31 2.00 -0.02	24.85 2.20 -0.02	24.59 2.07 -0.77	24.69 2.39 0.00	26.60 2.55 0.00	27.24 2.66 0.00	27.27 2.68 0.00	26.44 2.58 0.00	25.89 2.43 -0.94	25.19 2.37 -0.93	24.76 2.41 -0.03	26.89 2.60 -0.44	31.60 3.11 -0.44	36.47 3.36 -2.34	33.75 3.13 -1.89	31.30 3.11 -0.16	29.60 2.97 -0.12	29.11 2.45 -3.57	26.49 2.56 -0.01
NYPA_VERNON____GT2 24162	25.06 2.16 -3.11	23.57 2.00 -2.50	22.17 1.73 -3.65	22.34 1.73 -3.77	22.43 1.69 -3.96	23.40 2.09 -0.02	24.99 2.33 -0.02	24.72 2.20 -0.77	24.80 2.50 0.00	26.69 2.65 0.00	27.34 2.75 0.00	27.34 2.75 0.00	26.53 2.67 0.00	25.98 2.52 -0.94	25.28 2.45 -0.93	24.85 2.50 -0.03	26.99 2.70 -0.44	31.66 3.17 -0.44	36.50 3.39 -2.34	33.78 3.16 -1.89	31.33 3.14 -0.16	29.63 3.00 -0.12	29.14 2.47 -3.57	26.52 2.58 -0.01
NYPA_VERNON____GT3 24163	25.06 2.16 -3.11	23.57 2.00 -2.50	22.17 1.73 -3.65	22.34 1.73 -3.77	22.43 1.69 -3.96	23.40 2.09 -0.02	24.99 2.33 -0.02	24.72 2.20 -0.77	24.80 2.50 0.00	26.69 2.65 0.00	27.34 2.75 0.00	27.34 2.75 0.00	26.53 2.67 0.00	25.98 2.52 -0.94	25.28 2.45 -0.93	24.85 2.50 -0.03	26.99 2.70 -0.44	31.66 3.17 -0.44	36.50 3.39 -2.34	33.78 3.16 -1.89	31.33 3.14 -0.16	29.63 3.00 -0.12	29.14 2.47 -3.57	26.52 2.58 -0.01
NYPA__ASTORIA_CC1 323568	25.06 2.16 -3.11	23.57 2.00 -2.50	22.19 1.75 -3.65	22.34 1.73 -3.77	22.43 1.69 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.67 2.62 0.00	27.31 2.73 0.00	27.34 2.75 0.00	26.51 2.65 0.00	25.96 2.50 -0.94	25.26 2.43 -0.93	24.83 2.48 -0.03	26.96 2.67 -0.44	31.63 3.14 -0.44	36.47 3.36 -2.34	33.75 3.13 -1.89	31.30 3.11 -0.16	29.60 2.97 -0.12	29.14 2.47 -3.57	26.51 2.58 -0.01
NYPA__ASTORIA_CC2 323569	25.06 2.16 -3.11	23.57 2.00 -2.50	22.19 1.75 -3.65	22.34 1.73 -3.77	22.43 1.69 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.67 2.62 0.00	27.31 2.73 0.00	27.34 2.75 0.00	26.51 2.65 0.00	25.96 2.50 -0.94	25.26 2.43 -0.93	24.83 2.48 -0.03	26.96 2.67 -0.44	31.63 3.14 -0.44	36.47 3.36 -2.34	33.75 3.13 -1.89	31.30 3.11 -0.16	29.60 2.97 -0.12	29.14 2.47 -3.57	26.51 2.58 -0.01
NYPA__HOLTSVILL 23794	25.64 2.75 -3.10	24.29 2.73 -2.50	22.64 2.20 -3.64	22.80 2.20 -3.77	22.87 2.13 -3.96	24.22 2.92 -0.01	26.00 3.35 -0.02	25.59 3.07 -0.77	25.75 3.46 0.00	28.99 3.65 -1.29	29.15 3.71 -0.85	28.51 3.66 -0.26	27.64 3.48 -0.30	27.01 3.31 -1.18	26.34 3.24 -1.20	26.08 3.37 -0.39	29.66 3.60 -2.20	34.63 4.29 -2.28	37.93 4.65 -2.51	35.08 4.31 -2.04	33.23 4.26 -0.94	30.70 3.84 -0.34	31.59 3.33 -5.17	27.55 3.47 -0.16

NYPA_____HELLGATE_GT1 24158	25.10 2.20 -3.11	23.66 2.10 -2.50	22.26 1.81 -3.65	22.39 1.78 -3.77	22.48 1.74 -3.96	23.38 2.06 -0.02	24.85 2.20 -0.02	24.56 2.04 -0.76	24.63 2.34 0.01	26.54 2.50 0.01	27.18 2.60 0.01	27.18 2.60 0.01	26.36 2.50 0.01	25.84 2.39 -0.93	25.14 2.32 -0.92	24.69 2.34 -0.02	26.81 2.53 -0.43	31.45 2.97 -0.43	36.24 3.14 -2.33	33.54 2.93 -1.88	31.15 2.97 -0.15	29.55 2.92 -0.12	29.14 2.47 -3.57	26.59 2.66 -0.01
NYPA_____HELLGATE_GT2 24159	25.10 2.20 -3.11	23.66 2.10 -2.50	22.26 1.81 -3.65	22.39 1.78 -3.77	22.48 1.74 -3.96	23.38 2.06 -0.02	24.85 2.20 -0.02	24.56 2.04 -0.76	24.63 2.34 0.01	26.54 2.50 0.01	27.18 2.60 0.01	27.18 2.60 0.01	26.36 2.50 0.01	25.84 2.39 -0.93	25.14 2.32 -0.92	24.69 2.34 -0.02	26.81 2.53 -0.43	31.45 2.97 -0.43	36.24 3.14 -2.33	33.54 2.93 -1.88	31.15 2.97 -0.15	29.55 2.92 -0.12	29.14 2.47 -3.57	26.59 2.66 -0.01
NYS_BARGE___HYD 23848	20.68 0.42 -0.47	19.79 0.34 -0.38	17.67 0.32 -0.56	17.72 0.32 -0.57	17.68 0.30 -0.60	21.55 0.26 0.00	22.94 0.29 0.00	22.04 0.17 -0.12	22.01 -0.29 0.00	23.75 -0.31 -0.01	24.29 -0.29 0.00	24.14 -0.44 0.00	23.45 -0.41 0.00	22.30 -0.36 -0.14	21.67 -0.37 -0.14	21.90 -0.42 0.00	23.35 -0.57 -0.07	27.13 -1.15 -0.22	29.86 -1.54 -0.63	27.60 -1.55 -0.43	26.64 -1.54 -0.15	25.51 -1.11 -0.10	22.94 -0.69 -0.54	23.79 -0.22 -0.09
O.H_GEN_BRUCE 24063	20.67 0.36 -0.52	19.83 0.34 -0.42	17.71 0.30 -0.61	17.77 0.30 -0.64	17.73 0.28 -0.67	21.49 0.19 0.00	22.55 0.25 0.34	22.36 0.13 -0.47	22.03 -0.27 0.00	23.73 -0.34 -0.01	24.26 -0.32 0.00	24.09 -0.49 0.00	23.38 -0.48 0.00	22.29 -0.38 -0.16	21.66 -0.39 -0.16	21.90 -0.42 0.00	23.36 -0.57 -0.07	27.19 -1.09 -0.23	29.93 -1.51 -0.67	27.69 -1.50 -0.46	26.70 -1.49 -0.15	25.53 -1.09 -0.10	23.00 -0.69 -0.60	23.79 -0.22 -0.09
OAK ORCHARD___HYD 24046	20.60 0.42 -0.39	19.76 0.38 -0.31	17.59 0.34 -0.46	17.66 0.35 -0.47	17.61 0.34 -0.50	21.74 0.45 0.00	23.00 0.36 0.00	22.33 0.48 -0.10	22.37 0.07 0.00	24.16 0.10 -0.01	24.71 0.12 0.00	24.66 0.07 0.00	24.00 0.14 0.00	22.64 0.00 -0.12	21.99 -0.02 -0.12	22.30 -0.02 0.00	23.84 -0.07 -0.05	27.96 -0.31 -0.21	30.76 -0.59 -0.57	28.56 -0.55 -0.38	27.65 -0.53 -0.15	26.25 -0.37 -0.10	23.33 -0.21 -0.45	24.06 0.05 -0.09
OCC_CHEM___DRP 24175	20.63 0.36 -0.48	19.83 0.38 -0.39	17.70 0.34 -0.57	17.76 0.34 -0.59	17.71 0.32 -0.62	21.47 0.17 0.00	22.87 0.23 0.00	21.59 -0.76 -0.12	21.54 -0.82 0.00	23.25 -0.81 -0.01	23.77 -0.81 0.00	23.60 -0.98 0.00	22.91 -0.96 0.00	21.83 -0.83 -0.15	21.21 -0.83 -0.14	21.46 -0.87 0.00	22.88 -1.05 -0.07	26.54 -1.74 -0.22	29.16 -2.25 -0.63	26.98 -2.18 -0.43	26.05 -2.13 -0.15	24.98 -1.64 -0.10	22.52 -1.13 -0.56	23.34 -0.67 -0.09
OLIN_CORP_DRP 24177	20.38 0.10 -0.49	19.51 0.06 -0.39	17.42 0.05 -0.57	17.49 0.07 -0.59	17.43 0.03 -0.62	21.19 -0.11 0.00	22.57 -0.07 0.00	21.66 -0.22 -0.12	21.61 -0.69 0.00	23.29 -0.77 -0.01	23.85 -0.74 0.00	23.68 -0.91 0.00	22.98 -0.88 0.00	21.90 -0.77 -0.15	21.28 -0.77 -0.15	21.52 -0.80 0.00	22.92 -1.00 -0.07	26.63 -1.66 -0.23	29.29 -2.12 -0.64	27.10 -2.07 -0.44	26.14 -2.05 -0.15	25.06 -1.56 -0.10	22.57 -1.08 -0.56	23.39 -0.62 -0.09
OLIN_CORP_DSASP 323712	20.63 0.36 -0.48	19.83 0.38 -0.39	17.70 0.34 -0.57	17.76 0.34 -0.59	17.71 0.32 -0.62	21.47 0.17 0.00	22.87 0.23 0.00	21.59 -0.28 -0.12	21.54 -0.76 0.00	23.25 -0.82 -0.01	23.77 -0.81 0.00	23.60 -0.98 0.00	22.91 -0.96 0.00	21.83 -0.83 -0.15	21.21 -0.83 -0.14	21.46 -0.87 0.00	22.88 -1.05 -0.07	26.54 -1.74 -0.22	29.16 -2.25 -0.63	26.98 -2.18 -0.43	26.05 -2.13 -0.15	24.98 -1.64 -0.10	22.52 -1.13 -0.56	23.34 -0.67 -0.09
ONEIDA_HERK_LFGE 323681	20.09 0.30 0.00	19.33 0.27 0.00	17.00 0.20 0.00	17.03 0.20 0.00	16.99 0.22 0.00	21.70 0.40 0.00	23.09 0.45 0.00	22.12 0.37 0.00	22.77 0.47 0.00	24.76 0.70 -0.01	25.17 0.59 0.00	25.22 0.64 0.00	24.41 0.55 0.00	22.97 0.45 0.00	22.31 0.42 0.00	22.77 0.45 0.00	24.33 0.48 0.00	28.83 0.67 -0.10	31.78 0.83 -0.17	29.53 0.72 -0.09	28.78 0.67 -0.08	27.15 0.58 -0.05	23.58 0.49 0.00	24.41 0.43 -0.05
ONONDAGA_REF_OCCRA 23987	20.45 0.32 -0.35	19.63 0.29 -0.28	17.45 0.25 -0.41	17.51 0.25 -0.42	17.47 0.25 -0.44	21.59 0.30 0.00	22.89 0.25 0.00	22.10 0.26 -0.09	22.52 0.22 0.00	24.39 0.31 -0.03	24.90 0.32 0.00	24.86 0.27 0.00	24.12 0.26 0.00	22.85 0.23 -0.11	22.20 0.20 -0.10	22.53 0.20 0.00	24.12 0.21 -0.05	28.63 0.22 -0.35	31.80 0.25 -0.78	29.43 0.23 -0.48	28.49 0.20 -0.26	26.88 0.19 -0.17	23.65 0.16 -0.40	24.30 0.21 -0.17
ONONDAGA___COGEN 23986	20.37 0.26 -0.32	19.55 0.23 -0.26	17.36 0.19 -0.38	17.42 0.20 -0.39	17.37 0.18 -0.41	21.53 0.23 0.00	22.80 0.16 0.00	22.01 0.17 -0.08	22.43 0.13 0.00	24.27 0.19 -0.03	24.81 0.22 0.00	24.76 0.17 0.00	24.03 0.17 0.00	22.73 0.11 -0.10	22.11 0.11 -0.10	22.44 0.11 0.00	24.00 0.10 -0.05	28.59 0.11 -0.42	31.79 0.12 -0.89	29.35 0.09 -0.53	28.44 0.08 -0.32	26.81 0.08 -0.21	23.53 0.07 -0.37	24.25 0.12 -0.21
ONTARIO___LFGE 23819	21.02 0.77 -0.46	20.14 0.71 -0.37	17.94 0.60 -0.54	18.02 0.62 -0.56	17.99 0.62 -0.59	22.06 0.77 0.00	23.46 0.81 0.00	22.76 0.89 -0.12	23.01 0.71 0.00	24.89 0.82 -0.02	25.45 0.86 0.00	25.32 0.74 0.00	24.58 0.72 0.00	23.29 0.63 -0.14	22.63 0.59 -0.14	22.93 0.60 0.00	24.52 0.60 -0.07	29.00 0.65 -0.30	32.17 0.65 -0.74	29.79 0.57 -0.49	28.77 0.53 -0.21	27.19 0.53 -0.14	24.11 0.49 -0.53	24.74 0.69 -0.13
ORANGEVILLE_WT_PWR 323706	21.15 0.77 -0.59	20.24 0.71 -0.47	18.11 0.62 -0.69	18.20 0.66 -0.71	18.18 0.65 -0.75	22.00 0.70 0.00	23.48 0.84 0.00	22.66 0.76 -0.15	22.77 0.47 0.00	24.59 0.53 -0.02	25.15 0.57 0.00	24.98 0.39 0.00	24.24 0.38 0.00	23.10 0.41 -0.18	22.45 0.37 -0.18	22.68 0.36 -0.01	24.20 0.26 -0.08	28.28 -0.03 -0.25	31.30 -0.21 -0.73	28.92 -0.32 -0.51	27.83 -0.37 -0.17	26.55 -0.08 -0.11	23.91 0.14 -0.68	24.59 0.57 -0.09
OSWEGATCHIE___HYD 24044	18.43 -1.37 0.00	17.75 -1.31 0.00	15.60 -1.19 0.00	15.64 -1.19 0.00	15.58 -1.19 0.00	19.93 -1.36 0.00	21.26 -1.38 0.00	20.36 -1.39 0.00	21.01 -1.29 0.00	22.86 -1.20 -0.01	23.21 -1.38 0.00	23.26 -1.33 0.00	22.52 -1.34 0.00	21.24 -1.28 0.00	20.63 -1.27 0.00	21.05 -1.27 0.00	22.50 -1.36 0.00	26.78 -1.40 -0.12	29.60 -1.38 -0.21	27.52 -1.32 -0.11	26.82 -1.32 -0.10	25.23 -1.35 -0.07	21.87 -1.22 0.00	22.60 -1.39 -0.07
OSWEGO___5 23606	19.86 -0.16 -0.23	19.08 -0.17 -0.19	16.93 -0.13 -0.27	16.98 -0.14 -0.28	16.92 -0.15 -0.30	21.10 -0.19 0.00	22.35 -0.29 0.00	21.55 -0.26 -0.06	21.97 -0.33 0.00	23.84 -0.31 -0.10	24.26 -0.32 0.00	24.24 -0.34 0.00	23.53 -0.33 0.00	22.25 -0.34 -0.07	21.64 -0.33 -0.07	21.99 -0.33 0.00	23.51 -0.38 -0.03	28.73 -0.48 -1.15	32.31 -0.55 -2.09	29.34 -0.52 -1.13	28.44 -0.50 -0.91	26.65 -0.48 -0.60	22.96 -0.39 -0.27	24.18 -0.36 -0.62

OSWEGO___6 23613	19.86 -0.16 -0.23	19.08 -0.17 -0.19	16.93 -0.13 -0.27	16.98 -0.14 -0.28	16.92 -0.15 -0.30	21.10 -0.19 0.00	22.35 -0.29 0.00	21.55 -0.26 -0.06	21.97 -0.33 0.00	23.84 -0.31 -0.10	24.26 -0.32 0.00	24.24 -0.34 0.00	23.53 -0.33 0.00	22.25 -0.34 -0.07	21.64 -0.33 -0.07	21.99 -0.33 0.00	23.51 -0.38 -0.03	28.73 -0.48 -1.15	32.31 -0.55 -2.09	29.34 -0.52 -1.13	28.44 -0.50 -0.91	26.65 -0.48 -0.60	22.96 -0.39 -0.27	24.18 -0.36 -0.62
OUTOKUMPU-AB___DRP 24206	21.08 0.79 -0.49	20.18 0.72 -0.40	18.01 0.64 -0.58	18.09 0.66 -0.60	18.04 0.64 -0.63	21.93 0.64 0.00	23.37 0.72 0.00	22.31 0.43 -0.12	22.32 0.02 0.00	24.09 0.02 -0.01	24.63 0.05 0.00	24.46 -0.12 0.00	23.77 -0.10 0.00	22.65 -0.02 -0.15	22.00 -0.04 -0.15	22.24 -0.09 0.00	23.69 -0.24 -0.07	27.55 -0.73 -0.23	30.34 -1.08 -0.64	28.02 -1.15 -0.44	27.03 -1.15 -0.15	25.88 -0.74 -0.10	23.29 -0.37 -0.57	24.13 0.12 -0.09
OXBOW___ 24026	20.89 0.61 -0.49	20.05 0.59 -0.39	17.89 0.52 -0.57	17.96 0.54 -0.59	17.92 0.52 -0.62	21.74 0.45 0.00	23.16 0.52 0.00	22.01 0.13 -0.12	21.99 -0.31 0.00	23.73 -0.34 -0.01	24.26 -0.32 0.00	24.09 -0.49 0.00	23.41 -0.45 0.00	22.31 -0.36 -0.15	21.67 -0.37 -0.15	21.90 -0.42 0.00	23.33 -0.60 -0.07	27.10 -1.18 -0.23	29.84 -1.57 -0.64	27.56 -1.61 -0.44	26.61 -1.57 -0.15	25.48 -1.14 -0.10	22.96 -0.69 -0.56	23.79 -0.22 -0.09
OXY_CHEM_DSASP 323612	20.63 0.36 -0.48	19.83 0.38 -0.39	17.70 0.34 -0.57	17.76 0.34 -0.59	17.71 0.32 -0.62	21.47 0.17 0.00	22.87 0.23 0.00	21.59 -0.28 -0.12	21.54 -0.76 0.00	23.25 -0.82 -0.01	23.77 -0.81 0.00	23.60 -0.98 0.00	22.91 -0.96 0.00	21.83 -0.83 -0.15	21.21 -0.83 -0.14	21.46 -0.87 0.00	22.88 -1.05 -0.07	26.54 -1.74 -0.22	29.16 -2.25 -0.63	26.98 -2.18 -0.43	26.05 -2.13 -0.15	24.98 -1.64 -0.10	22.52 -1.13 -0.56	23.34 -0.67 -0.09
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	20.63 0.36 -0.48	19.83 0.38 -0.39	17.70 0.34 -0.57	17.76 0.34 -0.59	17.71 0.32 -0.62	21.47 0.17 0.00	22.87 0.23 0.00	21.59 -0.28 -0.12	21.54 -0.76 0.00	23.25 -0.82 -0.01	23.77 -0.81 0.00	23.60 -0.98 0.00	22.91 -0.96 0.00	21.83 -0.83 -0.15	21.21 -0.83 -0.14	21.46 -0.87 0.00	22.88 -1.05 -0.07	26.54 -1.74 -0.22	29.16 -2.25 -0.63	26.98 -2.18 -0.43	26.05 -2.13 -0.15	24.98 -1.64 -0.10	22.52 -1.13 -0.56	23.34 -0.67 -0.09
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	25.08 2.18 -3.11	23.64 2.08 -2.50	22.24 1.80 -3.65	22.37 1.77 -3.77	22.48 1.74 -3.96	23.38 2.06 -0.02	24.85 2.20 -0.02	24.56 2.04 -0.76	24.65 2.36 0.01	26.54 2.50 0.01	27.18 2.60 0.01	27.21 2.63 0.01	26.38 2.53 0.01	25.84 2.39 -0.93	25.16 2.34 -0.92	24.71 2.37 -0.02	26.84 2.55 -0.43	31.49 3.00 -0.43	36.30 3.20 -2.33	33.63 3.02 -1.88	31.15 2.97 -0.15	29.55 2.92 -0.12	29.14 2.47 -3.57	26.56 2.63 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	25.13 2.24 -3.11	23.70 2.13 -2.50	22.29 1.85 -3.65	22.42 1.82 -3.77	22.52 1.78 -3.96	23.44 2.13 -0.02	24.92 2.26 -0.02	24.65 2.13 -0.76	24.74 2.45 0.01	26.64 2.60 0.01	27.28 2.70 0.01	27.31 2.73 0.01	26.48 2.62 0.01	25.93 2.48 -0.93	25.23 2.41 -0.92	24.80 2.46 -0.02	26.93 2.65 -0.43	31.60 3.11 -0.43	36.46 3.36 -2.33	33.74 3.13 -1.88	31.26 3.08 -0.15	29.66 3.02 -0.12	29.20 2.54 -3.57	26.66 2.73 -0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	21.49 1.17 -0.54	20.52 1.03 -0.43	18.33 0.91 -0.63	18.41 0.93 -0.65	18.38 0.92 -0.69	22.32 1.02 0.00	23.82 1.18 0.00	23.02 1.13 -0.13	23.08 0.78 0.00	24.86 0.79 -0.01	25.42 0.84 0.00	25.22 0.64 0.00	24.50 0.64 0.00	23.38 0.70 -0.16	22.72 0.66 -0.16	22.95 0.62 -0.01	24.46 0.52 -0.08	28.52 0.22 -0.24	31.49 0.03 -0.68	29.06 -0.14 -0.47	28.00 -0.19 -0.16	26.73 0.11 -0.11	24.03 0.32 -0.62	24.85 0.84 -0.09
PAWLING_115_KV_BK3_REV_LBMP_H 345028	24.99 2.02 -3.18	23.54 1.91 -2.57	22.20 1.66 -3.75	22.35 1.65 -3.87	22.44 1.59 -4.07	23.29 1.98 -0.02	24.83 2.17 -0.02	24.65 2.11 -0.79	24.80 2.50 0.00	26.72 2.67 0.00	27.36 2.78 0.00	27.24 2.66 0.00	26.39 2.53 0.00	25.96 2.48 -0.97	25.26 2.41 -0.95	24.76 2.41 -0.03	26.93 2.62 -0.45	31.70 3.20 -0.45	36.68 3.51 -2.40	33.94 3.27 -1.94	31.44 3.25 -0.16	29.69 3.05 -0.12	29.18 2.42 -3.67	26.34 2.42 0.00
PEEKSKILL___ 23653	24.56 1.70 -3.07	23.12 1.58 -2.48	21.76 1.36 -3.61	21.93 1.36 -3.73	22.04 1.34 -3.92	22.99 1.68 -0.02	24.58 1.92 -0.02	24.32 1.80 -0.76	24.42 2.12 0.00	26.26 2.21 0.00	26.90 2.31 0.00	26.87 2.29 0.00	26.05 2.19 0.00	25.57 2.12 -0.93	24.88 2.06 -0.92	24.43 2.08 -0.03	26.53 2.24 -0.43	31.15 2.67 -0.43	35.92 2.83 -2.31	33.24 2.64 -1.87	30.82 2.63 -0.15	29.13 2.49 -0.12	28.64 2.01 -3.54	25.98 2.06 0.00
PGE MADISON___WINDPWR 24146	22.99 2.08 -1.12	21.91 1.95 -0.91	19.74 1.63 -1.32	19.85 1.65 -1.37	19.87 1.66 -1.44	23.64 2.34 -0.01	25.29 2.65 -0.01	24.42 2.39 -0.28	24.95 2.65 0.00	27.31 3.25 -0.02	27.66 3.07 0.00	27.66 3.07 0.00	26.70 2.84 0.00	25.43 2.57 -0.34	24.67 2.43 -0.34	24.81 2.48 -0.01	26.66 2.65 -0.16	31.68 3.28 -0.34	35.69 3.75 -1.16	32.96 3.39 -0.85	31.49 3.25 -0.20	29.65 3.00 -0.14	26.92 2.54 -1.29	26.61 2.58 -0.10
PIERCEFIELD___HYD 23852	17.67 -2.12 0.00	17.06 -2.00 0.00	15.01 -1.78 0.00	15.03 -1.80 0.00	15.00 -1.78 0.00	19.14 -2.15 0.00	20.44 -2.20 0.00	19.60 -2.15 0.00	20.25 -2.05 0.00	21.91 -2.14 -0.01	22.30 -2.29 0.00	22.35 -2.24 0.00	21.64 -2.22 0.00	20.45 -2.07 0.00	19.89 -2.01 0.00	20.31 -2.01 0.00	21.71 -2.15 0.00	25.79 -2.33 -0.07	28.52 -2.37 -0.11	26.60 -2.18 -0.06	25.93 -2.16 -0.05	24.35 -2.20 -0.04	21.15 -1.94 0.00	21.83 -2.13 -0.04
PINELAWN_CC_1 323563	25.56 2.67 -3.10	24.16 2.59 -2.51	22.54 2.10 -3.65	22.71 2.10 -3.77	22.77 2.03 -3.96	24.08 2.77 -0.02	25.83 3.17 -0.02	25.46 2.94 -0.77	25.60 3.30 0.00	29.20 3.46 -1.68	29.31 3.49 -1.24	28.74 3.47 -0.69	27.94 3.32 -0.77	27.27 3.18 -1.57	26.61 3.09 -1.63	26.47 3.19 -0.96	29.79 3.41 -2.52	34.62 4.04 -2.53	37.73 4.37 -2.59	35.07 4.05 -2.29	33.34 4.01 -1.30	30.99 3.76 -0.70	33.91 3.16 -7.66	27.65 3.30 -0.43
PJM_GEN_HTP_PROXY 323702	24.91 2.02 -3.10	23.45 1.89 -2.50	22.05 1.61 -3.65	22.22 1.62 -3.77	22.33 1.59 -3.96	23.31 2.00 -0.02	24.60 2.29 0.32	25.00 2.13 -1.11	24.75 2.45 0.00	26.62 2.57 0.00	27.27 2.68 0.00	27.27 2.68 0.00	26.44 2.58 0.00	25.92 2.45 -0.94	25.22 2.39 -0.93	24.76 2.41 -0.03	26.89 2.60 -0.44	31.55 3.06 -0.44	36.34 3.23 -2.34	33.66 3.04 -1.89	31.22 3.03 -0.16	29.50 2.86 -0.12	28.99 2.33 -3.57	26.34 2.42 0.00
PJM_GEN_KEystone 24065	22.54 1.07 -1.68	21.41 0.99 -1.36	19.64 0.87 -1.98	19.75 0.87 -2.05	19.78 0.86 -2.15	22.28 0.98 -0.01	23.46 1.15 0.33	23.62 1.11 -0.76	23.37 1.07 0.00	25.09 1.03 -0.01	25.67 1.08 0.00	25.57 0.98 0.00	24.82 0.96 0.00	23.98 0.95 -0.51	23.32 0.92 -0.50	23.25 0.92 -0.02	25.00 0.91 -0.24	29.30 0.90 -0.35	33.06 0.83 -1.46	30.54 0.69 -1.12	28.88 0.67 -0.17	27.41 0.77 -0.12	25.74 0.72 -1.94	24.99 1.00 -0.06

PJM_GEN_NEPTUNE_PROXY 323594	25.24 2.35 -3.09	23.83 2.27 -2.50	22.27 1.83 -3.64	22.43 1.83 -3.76	22.51 1.78 -3.96	23.71 2.41 -0.01	25.07 2.76 0.33	25.42 2.57 -1.10	25.17 2.88 0.01	27.06 3.01 0.00	28.26 3.02 -0.65	27.41 3.02 0.20	26.55 2.91 0.22	26.05 2.77 -0.76	25.34 2.71 -0.73	24.85 2.77 0.24	28.22 2.91 -1.45	33.12 3.37 -1.70	36.90 3.66 -2.46	33.95 3.45 -1.77	32.23 3.45 -0.76	29.70 3.23 0.05	28.27 2.75 -2.43	26.64 2.85 0.13
PJM_GEN_VFT_PROXY 323633	24.91 2.02 -3.10	23.45 1.89 -2.50	22.07 1.63 -3.65	22.22 1.62 -3.77	22.33 1.59 -3.96	23.34 2.02 -0.02	24.60 2.29 0.32	25.00 2.13 -1.11	24.73 2.43 0.00	26.60 2.55 0.00	27.19 2.60 0.00	27.19 2.60 0.00	26.39 2.53 0.00	25.85 2.39 -0.94	25.15 2.32 -0.93	24.72 2.37 -0.03	26.82 2.53 -0.44	31.41 2.92 -0.44	36.19 3.08 -2.34	33.52 2.90 -1.89	31.08 2.89 -0.16	29.39 2.76 -0.12	28.88 2.22 -3.57	26.27 2.35 0.00
PLEASANTVLY___LBMP 24000	24.76 1.74 -3.22	23.30 1.64 -2.60	22.00 1.41 -3.79	22.17 1.41 -3.92	22.29 1.39 -4.12	23.08 1.77 -0.02	24.65 1.99 -0.02	24.45 1.89 -0.80	24.44 2.14 0.00	26.29 2.24 0.00	26.95 2.36 0.00	26.92 2.34 0.00	26.10 2.24 0.00	25.64 2.14 -0.98	24.97 2.10 -0.97	24.47 2.12 -0.03	26.60 2.29 -0.45	31.20 2.69 -0.45	36.10 2.89 -2.43	33.37 2.67 -1.97	30.86 2.66 -0.16	29.13 2.49 -0.12	28.86 2.05 -3.72	26.03 2.11 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	24.77 1.86 -3.12	23.32 1.73 -2.52	21.98 1.51 -3.68	22.13 1.50 -3.80	22.24 1.48 -3.99	23.16 1.85 -0.02	24.76 2.11 -0.02	24.51 1.98 -0.78	24.60 2.30 0.00	26.45 2.40 0.00	27.09 2.51 0.00	27.09 2.51 0.00	26.27 2.41 0.00	25.77 2.30 -0.95	25.07 2.23 -0.94	24.63 2.28 -0.03	26.75 2.46 -0.44	31.38 2.89 -0.44	36.24 3.11 -2.35	33.53 2.90 -1.90	31.05 2.86 -0.16	29.34 2.71 -0.12	28.89 2.19 -3.60	26.17 2.25 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	24.94 1.86 -3.29	23.48 1.75 -2.66	22.20 1.53 -3.88	22.37 1.53 -4.01	22.51 1.53 -4.21	23.23 1.92 -0.02	24.79 2.13 -0.02	24.64 2.07 -0.82	24.62 2.32 0.00	26.45 2.40 0.00	27.14 2.56 0.00	27.02 2.43 0.00	26.25 2.39 0.00	25.86 2.34 -1.00	25.16 2.28 -0.99	24.65 2.30 -0.03	26.78 2.46 -0.46	31.46 2.95 -0.46	36.49 3.23 -2.48	33.72 2.99 -2.01	31.17 2.97 -0.17	29.43 2.78 -0.12	29.13 2.24 -3.80	26.22 2.30 0.00
POLETTI_____ 23519	24.95 2.06 -3.10	23.49 1.92 -2.50	22.10 1.66 -3.65	22.25 1.65 -3.77	22.37 1.63 -3.96	23.38 2.06 -0.02	24.99 2.33 -0.02	24.68 2.15 -0.77	24.77 2.47 0.00	26.62 2.57 0.00	27.24 2.66 0.00	27.24 2.66 0.00	26.41 2.55 0.00	25.89 2.43 -0.94	25.19 2.37 -0.93	24.76 2.41 -0.03	26.87 2.58 -0.44	31.49 3.00 -0.44	36.28 3.17 -2.34	33.61 2.99 -1.89	31.16 2.97 -0.16	29.47 2.84 -0.12	28.95 2.29 -3.57	26.31 2.39 0.00
PORT_JEFF_3 23555	25.70 2.81 -3.10	24.34 2.78 -2.50	22.67 2.23 -3.64	22.84 2.24 -3.77	22.90 2.16 -3.96	24.27 2.96 -0.01	26.05 3.39 -0.02	25.63 3.11 -0.77	25.82 3.52 0.00	29.07 3.73 -1.29	29.20 3.76 -0.85	28.57 3.71 -0.27	27.69 3.53 -0.30	27.06 3.36 -1.19	26.38 3.28 -1.20	26.13 3.42 -0.39	29.73 3.67 -2.20	34.71 4.37 -2.28	38.02 4.74 -2.51	35.17 4.40 -2.04	33.29 4.32 -0.94	30.79 3.92 -0.35	31.68 3.40 -5.19	27.60 3.52 -0.16
PORT_JEFF_4 23616	25.70 2.81 -3.10	24.34 2.78 -2.50	22.67 2.23 -3.64	22.84 2.24 -3.77	22.90 2.16 -3.96	24.27 2.96 -0.01	26.05 3.39 -0.02	25.63 3.11 -0.77	25.82 3.52 0.00	29.07 3.73 -1.29	29.20 3.76 -0.85	28.57 3.71 -0.27	27.69 3.53 -0.30	27.06 3.36 -1.19	26.38 3.28 -1.20	26.13 3.42 -0.39	29.73 3.67 -2.20	34.71 4.37 -2.28	38.02 4.74 -2.51	35.17 4.40 -2.04	33.29 4.32 -0.94	30.79 3.92 -0.35	31.68 3.40 -5.19	27.60 3.52 -0.16
PORT_JEFF_IC 23713	25.74 2.85 -3.10	24.38 2.82 -2.50	22.70 2.27 -3.64	22.87 2.27 -3.77	22.93 2.20 -3.96	24.31 3.00 -0.01	26.09 3.44 -0.02	25.69 3.18 -0.77	25.86 3.57 0.00	29.13 3.78 -1.30	29.28 3.83 -0.86	28.65 3.78 -0.28	27.78 3.60 -0.31	27.14 3.42 -1.20	26.44 3.33 -1.21	26.21 3.48 -0.41	29.82 3.75 -2.21	34.80 4.46 -2.29	38.12 4.83 -2.51	35.26 4.48 -2.05	33.39 4.40 -0.95	30.85 3.98 -0.36	31.79 3.44 -5.26	27.68 3.59 -0.17
PPL PILGRIM_ST_GT1 24216	25.70 2.81 -3.10	24.31 2.75 -2.50	22.65 2.22 -3.64	22.82 2.22 -3.77	22.88 2.15 -3.96	24.25 2.94 -0.02	26.05 3.39 -0.02	25.65 3.13 -0.77	25.82 3.52 0.00	29.12 3.73 -1.34	29.25 3.76 -0.91	28.62 3.71 -0.33	27.76 3.53 -0.37	27.12 3.36 -1.24	26.44 3.28 -1.26	26.21 3.42 -0.47	29.75 3.65 -2.24	34.74 4.37 -2.31	38.00 4.71 -2.52	35.17 4.36 -2.08	33.34 4.32 -0.99	30.86 3.95 -0.40	32.00 3.37 -5.54	27.62 3.49 -0.20
PPL PILGRIM_ST_GT2 24217	25.70 2.81 -3.10	24.31 2.75 -2.50	22.65 2.22 -3.64	22.82 2.22 -3.77	22.88 2.15 -3.96	24.25 2.94 -0.02	26.05 3.39 -0.02	25.65 3.13 -0.77	25.82 3.52 0.00	29.12 3.73 -1.34	29.25 3.76 -0.91	28.62 3.71 -0.33	27.76 3.53 -0.37	27.12 3.36 -1.24	26.44 3.28 -1.26	26.21 3.42 -0.47	29.75 3.65 -2.24	34.74 4.37 -2.31	38.00 4.71 -2.52	35.17 4.36 -2.08	33.34 4.32 -0.99	30.86 3.95 -0.40	32.00 3.37 -5.54	27.62 3.49 -0.20
PPL_SHRM_GT3 24213	25.78 2.89 -3.10	24.44 2.88 -2.50	22.77 2.33 -3.64	22.92 2.32 -3.77	22.98 2.25 -3.96	24.37 3.07 -0.01	26.16 3.51 -0.02	25.74 3.22 -0.77	25.93 3.64 0.00	29.19 3.85 -1.29	29.35 3.91 -0.86	28.69 3.83 -0.27	27.79 3.63 -0.31	27.16 3.45 -1.19	26.50 3.39 -1.21	26.27 3.55 -0.40	29.88 3.82 -2.21	34.91 4.57 -2.28	38.27 4.98 -2.51	35.40 4.63 -2.05	33.52 4.54 -0.95	30.79 3.92 -0.35	31.84 3.53 -5.22	27.75 3.66 -0.17
PPL_SHRM_GT4 24214	25.78 2.89 -3.10	24.44 2.88 -2.50	22.77 2.33 -3.64	22.92 2.32 -3.77	22.98 2.25 -3.96	24.37 3.07 -0.01	26.16 3.51 -0.02	25.74 3.22 -0.77	25.93 3.64 0.00	29.19 3.85 -1.29	29.35 3.91 -0.86	28.69 3.83 -0.27	27.79 3.63 -0.31	27.16 3.45 -1.19	26.50 3.39 -1.21	26.27 3.55 -0.40	29.88 3.82 -2.21	34.91 4.57 -2.28	38.27 4.98 -2.51	35.40 4.63 -2.05	33.52 4.54 -0.95	30.79 3.92 -0.35	31.84 3.53 -5.22	27.75 3.66 -0.17
PROJECT___ORANGE 1 24174	20.27 0.20 -0.28	19.46 0.17 -0.23	17.26 0.13 -0.33	17.32 0.15 -0.34	17.27 0.13 -0.36	21.46 0.17 0.00	22.73 0.09 0.00	21.93 0.11 -0.07	22.34 0.04 0.00	24.19 0.12 -0.02	24.71 0.12 0.00	24.66 0.07 0.00	23.93 0.07 0.00	22.65 0.05 -0.09	22.03 0.04 -0.08	22.35 0.02 0.00	23.92 0.02 -0.04	28.37 0.00 -0.32	31.46 0.00 -0.69	29.12 -0.03 -0.42	28.24 -0.03 -0.24	26.65 -0.03 -0.16	23.39 -0.02 -0.32	24.10 0.02 -0.15
PROJECT___ORANGE 2 24166	20.27 0.20 -0.28	19.46 0.17 -0.23	17.26 0.13 -0.33	17.32 0.15 -0.34	17.27 0.13 -0.36	21.46 0.17 0.00	22.73 0.09 0.00	21.93 0.11 -0.07	22.34 0.04 0.00	24.19 0.12 -0.02	24.71 0.12 0.00	24.66 0.07 0.00	23.93 0.07 0.00	22.65 0.05 -0.09	22.03 0.04 -0.08	22.35 0.02 0.00	23.92 0.02 -0.04	28.37 0.00 -0.32	31.46 0.00 -0.69	29.12 -0.03 -0.42	28.24 -0.03 -0.24	26.65 -0.03 -0.16	23.39 -0.02 -0.32	24.10 0.02 -0.15

PYRITES___HYD 24023	17.91 -1.88 0.00	17.29 -1.77 0.00	15.23 -1.56 0.00	15.25 -1.58 0.00	15.20 -1.58 0.00	19.42 -1.87 0.00	20.76 -1.88 0.00	19.93 -1.83 0.00	20.58 -1.72 0.00	22.32 -1.73 -0.01	22.69 -1.89 0.00	22.74 -1.84 0.00	22.00 -1.86 0.00	20.79 -1.73 0.00	20.21 -1.69 0.00	20.62 -1.70 0.00	22.07 -1.79 0.00	26.24 -1.88 -0.06	29.00 -1.88 -0.10	27.06 -1.72 -0.05	26.34 -1.74 -0.05	24.77 -1.78 -0.03	21.50 -1.59 0.00	22.16 -1.79 -0.03
RAMAPO___LBMP 323565	24.38 1.60 -2.98	22.98 1.51 -2.41	21.60 1.29 -3.51	21.76 1.30 -3.63	21.86 1.27 -3.81	22.91 1.60 -0.02	24.49 1.83 -0.02	24.24 1.74 -0.74	24.31 2.01 0.00	26.14 2.09 0.00	26.77 2.19 0.00	26.75 2.16 0.00	25.94 2.07 0.00	25.43 2.00 -0.91	24.74 1.95 -0.89	24.32 1.96 -0.03	26.40 2.12 -0.42	31.00 2.53 -0.42	35.70 2.68 -2.25	33.05 2.50 -1.82	30.68 2.49 -0.15	28.97 2.33 -0.11	28.42 1.89 -3.44	25.88 1.96 0.00
RANKINE____ 23646	21.24 0.93 -0.52	20.30 0.82 -0.42	18.13 0.72 -0.62	18.21 0.74 -0.64	18.18 0.74 -0.67	22.08 0.79 0.00	23.55 0.91 0.00	22.66 0.78 -0.13	22.70 0.40 0.00	24.50 0.43 -0.01	25.05 0.47 0.00	24.88 0.30 0.00	24.15 0.29 0.00	23.04 0.36 -0.16	22.39 0.33 -0.16	22.62 0.29 0.00	24.10 0.17 -0.07	28.06 -0.23 -0.23	30.95 -0.49 -0.67	28.59 -0.60 -0.46	27.54 -0.64 -0.16	26.33 -0.29 -0.11	23.72 0.02 -0.60	24.51 0.50 -0.09
RAVENSWOOD_GT2_1 24244	24.93 2.04 -3.10	23.47 1.91 -2.50	22.09 1.65 -3.65	22.23 1.63 -3.77	22.35 1.61 -3.96	23.34 2.02 -0.02	24.94 2.29 -0.02	24.68 2.15 -0.77	24.75 2.45 0.00	26.65 2.60 0.00	27.27 2.68 0.00	27.27 2.68 0.00	26.44 2.58 0.00	25.92 2.45 -0.94	25.22 2.39 -0.93	24.78 2.43 -0.03	26.89 2.60 -0.44	31.55 3.06 -0.44	36.37 3.26 -2.34	33.66 3.04 -1.89	31.22 3.03 -0.16	29.50 2.86 -0.12	29.00 2.33 -3.57	26.36 2.44 0.00
RAVENSWOOD_GT2_2 24245	24.93 2.04 -3.10	23.47 1.91 -2.50	22.09 1.65 -3.65	22.23 1.63 -3.77	22.35 1.61 -3.96	23.34 2.02 -0.02	24.94 2.29 -0.02	24.68 2.15 -0.77	24.75 2.45 0.00	26.65 2.60 0.00	27.27 2.68 0.00	27.27 2.68 0.00	26.44 2.58 0.00	25.92 2.45 -0.94	25.22 2.39 -0.93	24.78 2.43 -0.03	26.89 2.60 -0.44	31.55 3.06 -0.44	36.37 3.26 -2.34	33.66 3.04 -1.89	31.22 3.03 -0.16	29.50 2.86 -0.12	29.00 2.33 -3.57	26.36 2.44 0.00
RAVENSWOOD_GT2_3 24246	24.93 2.04 -3.10	23.47 1.91 -2.50	22.09 1.65 -3.65	22.23 1.63 -3.77	22.35 1.61 -3.96	23.34 2.02 -0.02	24.97 2.31 -0.02	24.68 2.15 -0.77	24.77 2.47 0.00	26.65 2.60 0.00	27.29 2.70 0.00	27.29 2.70 0.00	26.46 2.60 0.00	25.94 2.48 -0.94	25.24 2.41 -0.93	24.78 2.43 -0.03	26.92 2.62 -0.44	31.58 3.09 -0.44	36.37 3.26 -2.34	33.69 3.08 -1.89	31.24 3.06 -0.16	29.53 2.89 -0.12	29.02 2.36 -3.57	26.36 2.44 0.00
RAVENSWOOD_GT2_4 24247	24.93 2.04 -3.10	23.47 1.91 -2.50	22.09 1.65 -3.65	22.23 1.63 -3.77	22.35 1.61 -3.96	23.34 2.02 -0.02	24.97 2.31 -0.02	24.68 2.15 -0.77	24.77 2.47 0.00	26.65 2.60 0.00	27.29 2.70 0.00	27.29 2.70 0.00	26.46 2.60 0.00	25.94 2.48 -0.94	25.24 2.41 -0.93	24.78 2.43 -0.03	26.92 2.62 -0.44	31.58 3.09 -0.44	36.37 3.26 -2.34	33.69 3.08 -1.89	31.24 3.06 -0.16	29.53 2.89 -0.12	29.02 2.36 -3.57	26.36 2.44 0.00
RAVENSWOOD_GT3_1 24248	24.93 2.04 -3.10	23.47 1.91 -2.50	22.09 1.65 -3.65	22.23 1.63 -3.77	22.35 1.61 -3.96	23.34 2.02 -0.02	24.94 2.29 -0.02	24.68 2.15 -0.77	24.77 2.47 0.00	26.65 2.60 0.00	27.27 2.68 0.00	27.27 2.68 0.00	26.44 2.58 0.00	25.92 2.45 -0.94	25.22 2.39 -0.93	24.78 2.43 -0.03	26.92 2.62 -0.44	31.55 3.06 -0.44	36.37 3.26 -2.34	33.66 3.04 -1.89	31.22 3.03 -0.16	29.50 2.86 -0.12	29.00 2.33 -3.57	26.36 2.44 0.00
RAVENSWOOD_GT3_2 24249	24.93 2.04 -3.10	23.47 1.91 -2.50	22.09 1.65 -3.65	22.23 1.63 -3.77	22.35 1.61 -3.96	23.34 2.02 -0.02	24.94 2.29 -0.02	24.68 2.15 -0.77	24.77 2.47 0.00	26.65 2.60 0.00	27.27 2.68 0.00	27.27 2.68 0.00	26.44 2.58 0.00	25.92 2.45 -0.94	25.22 2.39 -0.93	24.78 2.43 -0.03	26.92 2.62 -0.44	31.55 3.06 -0.44	36.37 3.26 -2.34	33.66 3.04 -1.89	31.22 3.03 -0.16	29.50 2.86 -0.12	29.00 2.33 -3.57	26.36 2.44 0.00
RAVENSWOOD_GT3_3 24250	24.95 2.06 -3.10	23.49 1.92 -2.50	22.10 1.66 -3.65	22.25 1.65 -3.77	22.37 1.63 -3.96	23.36 2.04 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.80 2.50 0.00	26.67 2.62 0.00	27.31 2.73 0.00	27.31 2.73 0.00	26.48 2.62 0.00	25.96 2.50 -0.94	25.26 2.43 -0.93	24.81 2.46 -0.03	26.94 2.65 -0.44	31.60 3.11 -0.44	36.41 3.29 -2.34	33.72 3.10 -1.89	31.27 3.08 -0.16	29.55 2.92 -0.12	29.04 2.38 -3.57	26.39 2.46 0.00
RAVENSWOOD_GT3_4 24251	24.95 2.06 -3.10	23.49 1.92 -2.50	22.10 1.66 -3.65	22.25 1.65 -3.77	22.37 1.63 -3.96	23.36 2.04 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.80 2.50 0.00	26.67 2.62 0.00	27.31 2.73 0.00	27.31 2.73 0.00	26.48 2.62 0.00	25.96 2.50 -0.94	25.26 2.43 -0.93	24.81 2.46 -0.03	26.94 2.65 -0.44	31.60 3.11 -0.44	36.41 3.29 -2.34	33.72 3.10 -1.89	31.27 3.08 -0.16	29.55 2.92 -0.12	29.04 2.38 -3.57	26.39 2.46 0.00
RAVENSWOOD_GT_1 23729	25.06 2.16 -3.11	23.57 2.00 -2.50	22.17 1.73 -3.65	22.34 1.73 -3.77	22.43 1.69 -3.96	23.40 2.09 -0.02	24.99 2.33 -0.02	24.72 2.20 -0.77	24.80 2.50 0.00	26.69 2.65 0.00	27.34 2.75 0.00	27.34 2.75 0.00	26.53 2.67 0.00	25.98 2.52 -0.94	25.28 2.45 -0.93	24.85 2.50 -0.03	26.99 2.70 -0.44	31.66 3.17 -0.44	36.50 3.39 -2.34	33.78 3.16 -1.89	31.33 3.14 -0.16	29.63 3.00 -0.12	29.14 2.47 -3.57	26.52 2.58 -0.01
RAVENSWOOD_GT_10 24258	24.93 2.04 -3.10	23.47 1.91 -2.50	22.09 1.65 -3.65	22.23 1.63 -3.77	22.35 1.61 -3.96	23.34 2.02 -0.02	24.94 2.29 -0.02	24.68 2.15 -0.77	24.77 2.47 0.00	26.65 2.60 0.00	27.27 2.68 0.00	27.27 2.68 0.00	26.44 2.58 0.00	25.92 2.45 -0.94	25.22 2.39 -0.93	24.78 2.43 -0.03	26.92 2.62 -0.44	31.55 3.06 -0.44	36.37 3.26 -2.34	33.66 3.04 -1.89	31.22 3.03 -0.16	29.50 2.86 -0.12	29.00 2.33 -3.57	26.36 2.44 0.00
RAVENSWOOD_GT_11 24259	24.93 2.04 -3.10	23.47 1.91 -2.50	22.09 1.65 -3.65	22.23 1.63 -3.77	22.35 1.61 -3.96	23.34 2.02 -0.02	24.94 2.29 -0.02	24.68 2.15 -0.77	24.77 2.47 0.00	26.65 2.60 0.00	27.27 2.68 0.00	27.27 2.68 0.00	26.44 2.58 0.00	25.92 2.45 -0.94	25.22 2.39 -0.93	24.78 2.43 -0.03	26.92 2.62 -0.44	31.55 3.06 -0.44	36.37 3.26 -2.34	33.66 3.04 -1.89	31.22 3.03 -0.16	29.50 2.86 -0.12	29.00 2.33 -3.57	26.36 2.44 0.00
RAVENSWOOD_GT_4 24252	24.90 2.02 -3.09	23.45 1.89 -2.50	22.07 1.63 -3.65	22.22 1.62 -3.77	22.33 1.59 -3.96	23.34 2.02 -0.02	24.94 2.29 -0.02	24.68 2.15 -0.77	24.77 2.47 0.00	26.65 2.60 0.00	27.27 2.68 0.00	27.27 2.68 0.00	26.44 2.58 0.00	25.92 2.45 -0.94	25.22 2.39 -0.93	24.76 2.41 -0.03	26.89 2.60 -0.44	31.55 3.06 -0.44	36.37 3.26 -2.34	33.66 3.04 -1.89	31.22 3.03 -0.16	29.50 2.86 -0.12	29.00 2.33 -3.57	26.33 2.42 0.01

RAVENSWOOD_GT_5 24254	24.90 2.02 -3.09	23.45 1.89 -2.50	22.07 1.63 -3.65	22.22 1.62 -3.77	22.33 1.59 -3.96	23.34 2.02 -0.02	24.94 2.29 -0.02	24.68 2.15 -0.77	24.77 2.47 0.00	26.65 2.60 0.00	27.27 2.68 0.00	27.27 2.68 0.00	26.44 2.58 0.00	25.92 2.45 -0.94	25.22 2.39 -0.93	24.76 2.41 -0.03	26.89 2.60 -0.44	31.55 3.06 -0.44	36.37 3.26 -2.34	33.66 3.04 -1.89	31.22 3.03 -0.16	29.50 2.86 -0.12	29.00 2.33 -3.57	26.33 2.42 0.01
RAVENSWOOD_GT_6 24253	24.90 2.02 -3.09	23.45 1.89 -2.50	22.07 1.63 -3.65	22.22 1.62 -3.77	22.33 1.59 -3.96	23.34 2.02 -0.02	24.94 2.29 -0.02	24.68 2.15 -0.77	24.77 2.47 0.00	26.65 2.60 0.00	27.27 2.68 0.00	27.27 2.68 0.00	26.44 2.58 0.00	25.92 2.45 -0.94	25.22 2.39 -0.93	24.76 2.41 -0.03	26.89 2.60 -0.44	31.55 3.06 -0.44	36.37 3.26 -2.34	33.66 3.04 -1.89	31.22 3.03 -0.16	29.50 2.86 -0.12	29.00 2.33 -3.57	26.33 2.42 0.01
RAVENSWOOD_GT_7 24255	24.90 2.02 -3.09	23.45 1.89 -2.50	22.07 1.63 -3.65	22.22 1.62 -3.77	22.33 1.59 -3.96	23.34 2.02 -0.02	24.94 2.29 -0.02	24.68 2.15 -0.77	24.77 2.47 0.00	26.65 2.60 0.00	27.27 2.68 0.00	27.27 2.68 0.00	26.44 2.58 0.00	25.92 2.45 -0.94	25.22 2.39 -0.93	24.76 2.41 -0.03	26.89 2.60 -0.44	31.55 3.06 -0.44	36.37 3.26 -2.34	33.66 3.04 -1.89	31.22 3.03 -0.16	29.50 2.86 -0.12	29.00 2.33 -3.57	26.33 2.42 0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	24.93 2.04 -3.10	23.47 1.91 -2.50	22.09 1.65 -3.65	22.23 1.63 -3.77	22.35 1.61 -3.96	23.34 2.02 -0.02	24.94 2.29 -0.02	24.68 2.15 -0.77	24.77 2.47 0.00	26.65 2.60 0.00	27.27 2.68 0.00	27.27 2.68 0.00	26.44 2.58 0.00	25.92 2.45 -0.94	25.22 2.39 -0.93	24.78 2.43 -0.03	26.92 2.62 -0.44	31.55 3.06 -0.44	36.37 3.26 -2.34	33.66 3.04 -1.89	31.22 3.03 -0.16	29.50 2.86 -0.12	29.00 2.33 -3.57	26.36 2.44 0.00
RAVENSWOOD_GT_9 24257	24.93 2.04 -3.10	23.47 1.91 -2.50	22.09 1.65 -3.65	22.23 1.63 -3.77	22.35 1.61 -3.96	23.34 2.02 -0.02	24.94 2.29 -0.02	24.68 2.15 -0.77	24.77 2.47 0.00	26.65 2.60 0.00	27.27 2.68 0.00	27.27 2.68 0.00	26.44 2.58 0.00	25.92 2.45 -0.94	25.22 2.39 -0.93	24.78 2.43 -0.03	26.92 2.62 -0.44	31.55 3.06 -0.44	36.37 3.26 -2.34	33.66 3.04 -1.89	31.22 3.03 -0.16	29.50 2.86 -0.12	29.00 2.33 -3.57	26.36 2.44 0.00
RAVENSWOOD___1 23533	25.04 2.14 -3.11	23.57 2.00 -2.50	22.17 1.73 -3.65	22.32 1.72 -3.77	22.42 1.68 -3.96	23.40 2.09 -0.02	24.97 2.31 -0.02	24.70 2.18 -0.77	24.77 2.47 0.00	26.69 2.65 0.00	27.31 2.73 0.00	27.34 2.75 0.00	26.51 2.65 0.00	25.96 2.50 -0.94	25.28 2.45 -0.93	24.83 2.48 -0.03	26.96 2.67 -0.44	31.63 3.14 -0.44	36.47 3.36 -2.34	33.75 3.13 -1.89	31.30 3.11 -0.16	29.60 2.97 -0.12	29.11 2.45 -3.57	26.51 2.58 -0.01
RAVENSWOOD___2 23534	25.02 2.12 -3.11	23.55 1.98 -2.50	22.16 1.71 -3.65	22.32 1.72 -3.77	22.42 1.68 -3.96	23.38 2.06 -0.02	24.94 2.29 -0.02	24.68 2.15 -0.77	24.77 2.47 0.00	26.67 2.62 0.00	27.31 2.73 0.00	27.31 2.73 0.00	26.48 2.62 0.00	25.96 2.50 -0.94	25.26 2.43 -0.93	24.83 2.48 -0.03	26.94 2.65 -0.44	31.60 3.11 -0.44	36.47 3.36 -2.34	33.75 3.13 -1.89	31.30 3.11 -0.16	29.60 2.97 -0.12	29.11 2.45 -3.57	26.49 2.56 -0.01
RAVENSWOOD___3 23535	24.93 2.04 -3.10	23.47 1.91 -2.50	22.09 1.65 -3.65	22.23 1.63 -3.77	22.35 1.61 -3.96	23.34 2.02 -0.02	24.94 2.29 -0.02	24.68 2.15 -0.77	24.77 2.47 0.00	26.65 2.60 0.00	27.27 2.68 0.00	27.27 2.68 0.00	26.44 2.58 0.00	25.92 2.45 -0.94	25.22 2.39 -0.93	24.78 2.43 -0.03	26.92 2.62 -0.44	31.55 3.06 -0.44	36.37 3.26 -2.34	33.66 3.04 -1.89	31.22 3.03 -0.16	29.53 2.89 -0.12	29.00 2.33 -3.57	26.36 2.44 0.00
RAVENSWOOD___4 23820	25.02 2.12 -3.11	23.55 1.98 -2.50	22.16 1.71 -3.65	22.30 1.70 -3.77	22.42 1.68 -3.96	23.38 2.06 -0.02	24.94 2.29 -0.02	24.68 2.15 -0.77	24.77 2.47 0.00	26.67 2.62 0.00	27.31 2.73 0.00	27.31 2.73 0.00	26.48 2.62 0.00	25.96 2.50 -0.94	25.26 2.43 -0.93	24.83 2.48 -0.03	26.94 2.65 -0.44	31.60 3.11 -0.44	36.44 3.32 -2.34	33.75 3.13 -1.89	31.27 3.08 -0.16	29.58 2.94 -0.12	29.09 2.42 -3.57	26.49 2.56 -0.01
RCPL_TRUST___DRP 24196	24.93 2.04 -3.10	23.45 1.89 -2.50	22.07 1.63 -3.65	22.23 1.63 -3.77	22.35 1.61 -3.96	23.34 2.02 -0.02	24.97 2.31 -0.02	24.68 2.15 -0.77	24.77 2.47 0.00	26.65 2.60 0.00	27.29 2.70 0.00	27.29 2.70 0.00	26.46 2.60 0.00	25.94 2.48 -0.94	25.24 2.41 -0.93	24.78 2.43 -0.03	26.92 2.62 -0.44	31.58 3.09 -0.44	36.41 3.29 -2.34	33.69 3.08 -1.89	31.24 3.06 -0.16	29.53 2.89 -0.12	29.02 2.36 -3.57	26.36 2.44 0.00
RENSSELAER___COGEN 23796	25.17 1.43 -3.96	23.61 1.35 -3.20	22.64 1.19 -4.66	22.84 1.20 -4.81	23.04 1.21 -5.06	22.81 1.49 -0.03	24.34 1.68 -0.03	24.37 1.63 -0.98	23.68 1.38 0.00	25.47 1.42 0.00	26.06 1.48 0.00	26.23 1.65 0.00	25.48 1.62 0.00	25.25 1.53 -1.20	24.57 1.49 -1.19	23.86 1.50 -0.04	26.01 1.60 -0.56	30.32 1.71 -0.56	35.60 1.85 -2.98	32.89 1.75 -2.41	29.94 1.71 -0.20	28.44 1.78 -0.15	29.41 1.75 -4.56	25.69 1.77 0.00
REVERE_CPPR_DRP 24186	20.56 0.67 -0.09	19.75 0.61 -0.07	17.41 0.50 -0.11	17.45 0.50 -0.11	17.40 0.50 -0.12	22.06 0.77 0.00	23.50 0.86 0.00	22.52 0.74 -0.02	23.17 0.87 0.00	25.19 1.13 -0.01	25.62 1.03 0.00	25.64 1.06 0.00	24.82 0.96 0.00	23.40 0.86 -0.03	22.71 0.79 -0.03	23.15 0.83 0.00	24.75 0.88 -0.01	29.36 1.15 -0.15	32.43 1.35 -0.30	30.11 1.21 -0.18	29.30 1.15 -0.11	27.63 1.03 -0.08	24.07 0.88 -0.11	24.83 0.84 -0.08
RIVERBAY____ 323610	25.13 2.24 -3.11	23.70 2.13 -2.50	22.29 1.85 -3.65	22.42 1.82 -3.77	22.52 1.78 -3.96	23.44 2.13 -0.02	24.92 2.26 -0.02	24.65 2.13 -0.76	24.74 2.45 0.01	26.64 2.60 0.01	27.28 2.70 0.01	27.31 2.73 0.01	26.48 2.62 0.01	25.93 2.48 -0.93	25.23 2.41 -0.92	24.80 2.46 -0.02	26.93 2.65 -0.43	31.60 3.11 -0.43	36.46 3.36 -2.33	33.74 3.13 -1.88	31.26 3.08 -0.15	29.66 3.02 -0.12	29.20 2.54 -3.57	26.66 2.73 -0.01
ROCHESTER_9_IC 23652	20.65 0.47 -0.39	19.79 0.42 -0.31	17.62 0.37 -0.46	17.69 0.39 -0.47	17.64 0.37 -0.49	21.79 0.49 0.00	23.05 0.41 0.00	22.39 0.54 -0.10	22.41 0.11 0.00	24.23 0.17 -0.01	24.78 0.20 0.00	24.73 0.15 0.00	24.07 0.21 0.00	22.70 0.07 -0.12	22.06 0.04 -0.12	22.37 0.04 0.00	23.89 -0.02 -0.05	28.04 -0.23 -0.21	30.81 -0.52 -0.56	28.64 -0.46 -0.38	27.73 -0.45 -0.15	26.33 -0.29 -0.10	23.40 -0.14 -0.45	24.11 0.10 -0.09
ROSETON___1 23587	24.54 1.64 -3.11	23.11 1.54 -2.51	21.79 1.34 -3.66	21.96 1.35 -3.78	22.07 1.32 -3.97	22.97 1.66 -0.02	24.56 1.90 -0.02	24.31 1.78 -0.77	24.33 2.03 0.00	26.19 2.14 0.00	26.82 2.24 0.00	26.77 2.19 0.00	25.98 2.12 0.00	25.49 2.03 -0.94	24.82 1.99 -0.93	24.36 2.01 -0.03	26.46 2.17 -0.44	31.04 2.55 -0.44	35.85 2.74 -2.34	33.15 2.53 -1.89	30.71 2.52 -0.16	29.02 2.39 -0.12	28.61 1.94 -3.58	25.93 2.01 0.00

ROSETON___2 23588	24.54 1.64 -3.11	23.11 1.54 -2.51	21.79 1.34 -3.66	21.96 1.35 -3.78	22.07 1.32 -3.97	22.97 1.66 -0.02	24.56 1.90 -0.02	24.31 1.78 -0.77	24.33 2.03 0.00	26.19 2.14 0.00	26.82 2.24 0.00	26.77 2.19 0.00	25.98 2.12 0.00	25.49 2.03 -0.94	24.82 1.99 -0.93	24.36 2.01 -0.03	26.46 2.17 -0.44	31.04 2.55 -0.44	35.85 2.74 -2.34	33.15 2.53 -1.89	30.71 2.52 -0.16	29.02 2.39 -0.12	28.61 1.94 -3.58	25.93 2.01 0.00
RUSSELL___1 23602	20.75 0.57 -0.39	19.89 0.51 -0.31	17.70 0.45 -0.46	17.77 0.47 -0.47	17.72 0.45 -0.50	21.91 0.62 0.00	23.18 0.54 0.00	22.54 0.70 -0.10	22.54 0.25 0.00	24.37 0.31 -0.01	24.95 0.37 0.00	24.90 0.32 0.00	24.27 0.41 0.00	22.84 0.20 -0.12	22.19 0.17 -0.12	22.50 0.18 0.00	24.06 0.14 -0.05	28.24 -0.03 -0.21	31.06 -0.28 -0.56	28.85 -0.26 -0.38	27.93 -0.25 -0.15	26.48 -0.13 -0.10	23.54 0.00 -0.45	24.25 0.24 -0.09
RUSSELL___2 23532	20.75 0.57 -0.39	19.89 0.51 -0.31	17.70 0.45 -0.46	17.77 0.47 -0.47	17.72 0.45 -0.50	21.91 0.62 0.00	23.18 0.54 0.00	22.54 0.70 -0.10	22.54 0.25 0.00	24.37 0.31 -0.01	24.95 0.37 0.00	24.90 0.32 0.00	24.27 0.41 0.00	22.84 0.20 -0.12	22.19 0.17 -0.12	22.50 0.18 0.00	24.06 0.14 -0.05	28.24 -0.03 -0.21	31.06 -0.28 -0.56	28.85 -0.26 -0.38	27.93 -0.25 -0.15	26.48 -0.13 -0.10	23.54 0.00 -0.45	24.25 0.24 -0.09
RUSSELL___3 23549	20.75 0.57 -0.39	19.89 0.51 -0.31	17.70 0.45 -0.46	17.77 0.47 -0.47	17.72 0.45 -0.50	21.91 0.62 0.00	23.18 0.54 0.00	22.54 0.70 -0.10	22.54 0.25 0.00	24.37 0.31 -0.01	24.95 0.37 0.00	24.90 0.32 0.00	24.27 0.41 0.00	22.84 0.20 -0.12	22.19 0.17 -0.12	22.50 0.18 0.00	24.06 0.14 -0.05	28.24 -0.03 -0.21	31.06 -0.28 -0.56	28.85 -0.26 -0.38	27.93 -0.25 -0.15	26.48 -0.13 -0.10	23.54 0.00 -0.45	24.25 0.24 -0.09
RUSSELL___4 23556	20.75 0.57 -0.39	19.89 0.51 -0.31	17.70 0.45 -0.46	17.77 0.47 -0.47	17.72 0.45 -0.50	21.91 0.62 0.00	23.18 0.54 0.00	22.54 0.70 -0.10	22.54 0.25 0.00	24.37 0.31 -0.01	24.95 0.37 0.00	24.90 0.32 0.00	24.27 0.41 0.00	22.84 0.20 -0.12	22.19 0.17 -0.12	22.50 0.18 0.00	24.06 0.14 -0.05	28.24 -0.03 -0.21	31.06 -0.28 -0.56	28.85 -0.26 -0.38	27.93 -0.25 -0.15	26.48 -0.13 -0.10	23.54 0.00 -0.45	24.25 0.24 -0.09
RUSSELL___STATION 23914	20.75 0.57 -0.39	19.89 0.51 -0.31	17.70 0.45 -0.46	17.77 0.47 -0.47	17.72 0.45 -0.50	21.91 0.62 0.00	23.18 0.54 0.00	22.54 0.70 -0.10	22.54 0.25 0.00	24.37 0.31 -0.01	24.95 0.37 0.00	24.90 0.32 0.00	24.27 0.41 0.00	22.84 0.20 -0.12	22.19 0.17 -0.12	22.50 0.18 0.00	24.06 0.14 -0.05	28.24 -0.03 -0.21	31.06 -0.28 -0.56	28.85 -0.26 -0.38	27.93 -0.25 -0.15	26.48 -0.13 -0.10	23.54 0.00 -0.45	24.25 0.24 -0.09
S SALMON___HYD 24043	19.75 -0.26 -0.21	18.97 -0.27 -0.17	16.78 -0.27 -0.25	16.82 -0.27 -0.26	16.78 -0.27 -0.27	21.02 -0.28 0.00	22.28 -0.36 0.00	21.44 -0.37 -0.05	21.94 -0.36 0.00	23.82 -0.26 -0.04	24.26 -0.32 0.00	24.26 -0.32 0.00	23.53 -0.33 0.00	22.22 -0.36 -0.07	21.59 -0.37 -0.06	21.94 -0.38 0.00	23.48 -0.41 -0.03	28.10 -0.42 -0.47	31.26 -0.43 -0.91	28.82 -0.43 -0.52	27.95 -0.45 -0.37	26.31 -0.45 -0.24	22.94 -0.39 -0.25	23.74 -0.43 -0.24
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	20.93 0.63 -0.50	20.04 0.57 -0.41	17.89 0.50 -0.59	17.96 0.52 -0.61	17.92 0.50 -0.64	21.76 0.47 0.00	23.21 0.57 0.00	22.27 0.39 -0.12	22.28 -0.02 0.00	24.04 -0.02 -0.01	24.59 0.00 0.00	24.41 -0.17 0.00	23.69 -0.17 0.00	22.58 -0.09 -0.15	21.96 -0.09 -0.15	22.19 -0.13 0.00	23.67 -0.26 -0.07	27.50 -0.79 -0.23	30.32 -1.11 -0.65	27.99 -1.18 -0.45	27.01 -1.18 -0.15	25.85 -0.77 -0.10	23.28 -0.39 -0.58	24.11 0.10 -0.09
SELKIRK___I 23801	25.01 1.31 -3.92	23.48 1.26 -3.17	22.51 1.11 -4.61	22.71 1.11 -4.77	22.89 1.11 -5.01	22.70 1.38 -0.02	24.20 1.54 -0.02	24.21 1.48 -0.97	23.66 1.36 0.00	25.44 1.39 0.00	26.04 1.45 0.00	26.14 1.55 0.00	25.39 1.53 0.00	25.15 1.44 -1.19	24.48 1.40 -1.17	23.79 1.43 -0.04	25.91 1.50 -0.55	30.26 1.65 -0.55	35.54 1.82 -2.95	32.84 1.72 -2.39	29.88 1.65 -0.20	28.34 1.67 -0.15	29.20 1.59 -4.52	25.53 1.60 0.00
SELKIRK___II 23799	25.02 1.31 -3.92	23.47 1.24 -3.17	22.52 1.11 -4.62	22.71 1.11 -4.77	22.90 1.11 -5.01	22.70 1.38 -0.02	24.18 1.52 -0.02	24.21 1.48 -0.97	23.64 1.34 0.00	25.44 1.39 0.00	26.04 1.45 0.00	26.14 1.55 0.00	25.39 1.53 0.00	25.15 1.44 -1.19	24.48 1.40 -1.17	23.79 1.43 -0.04	25.91 1.50 -0.55	30.26 1.65 -0.55	35.55 1.82 -2.96	32.81 1.69 -2.39	29.88 1.65 -0.20	28.34 1.67 -0.15	29.20 1.59 -4.52	25.53 1.60 0.00
SENECA OSWGO___HYD 24041	20.00 -0.04 -0.25	19.21 -0.06 -0.20	17.02 -0.07 -0.30	17.09 -0.05 -0.31	17.03 -0.07 -0.32	21.19 -0.11 0.00	22.44 -0.20 0.00	21.62 -0.20 -0.06	22.05 -0.24 0.00	23.91 -0.19 -0.05	24.39 -0.20 0.00	24.36 -0.22 0.00	23.65 -0.22 0.00	22.37 -0.23 -0.08	21.73 -0.24 -0.08	22.08 -0.25 0.00	23.63 -0.26 -0.04	28.33 -0.34 -0.61	31.59 -0.37 -1.18	29.05 -0.34 -0.67	28.18 -0.34 -0.48	26.52 -0.32 -0.32	23.10 -0.28 -0.29	24.00 -0.24 -0.32
SENECA___ENERGY 23797	20.46 0.26 -0.41	19.60 0.21 -0.33	17.46 0.19 -0.48	17.53 0.20 -0.50	17.50 0.20 -0.53	21.55 0.26 0.00	22.87 0.23 0.00	22.14 0.28 -0.10	22.43 0.13 0.00	24.27 0.19 -0.03	24.78 0.20 0.00	24.71 0.12 0.00	23.98 0.12 0.00	22.73 0.09 -0.13	22.09 0.07 -0.12	22.39 0.07 0.00	23.96 0.05 -0.06	28.43 0.00 -0.37	31.60 -0.03 -0.85	29.20 -0.06 -0.53	28.23 -0.08 -0.28	26.65 -0.05 -0.18	23.52 -0.05 -0.48	24.17 0.07 -0.18
SHOEMAKER___GT 23640	24.03 1.41 -2.83	22.67 1.31 -2.29	21.27 1.14 -3.34	21.42 1.15 -3.45	21.54 1.14 -3.62	22.74 1.43 -0.02	24.26 1.61 -0.02	24.00 1.54 -0.70	24.06 1.76 0.00	25.88 1.83 0.00	26.50 1.92 0.00	26.43 1.84 0.00	25.67 1.81 0.00	25.14 1.76 -0.86	24.46 1.71 -0.85	24.09 1.74 -0.03	26.09 1.84 -0.40	30.64 2.19 -0.40	35.31 2.40 -2.14	32.67 2.21 -1.73	30.36 2.19 -0.14	28.72 2.09 -0.11	28.04 1.68 -3.27	25.65 1.72 0.00
SHOREHAM_IC_1 23715	25.78 2.89 -3.10	24.44 2.88 -2.50	22.77 2.33 -3.64	22.92 2.32 -3.77	22.98 2.25 -3.96	24.37 3.07 -0.01	26.16 3.51 -0.02	25.74 3.22 -0.77	25.93 3.64 0.00	29.19 3.85 -1.29	29.35 3.91 -0.86	28.69 3.83 -0.27	27.79 3.63 -0.31	27.16 3.45 -1.19	26.50 3.39 -1.21	26.27 3.55 -0.40	29.88 3.82 -2.21	34.91 4.57 -2.28	38.27 4.98 -2.51	35.40 4.63 -2.05	33.52 4.54 -0.95	30.79 3.92 -0.35	31.84 3.53 -5.22	27.75 3.66 -0.17
SHOREHAM_IC_2 23716	25.78 2.89 -3.10	24.44 2.88 -2.50	22.77 2.33 -3.64	22.92 2.32 -3.77	22.98 2.25 -3.96	24.37 3.07 -0.01	26.16 3.51 -0.02	25.74 3.22 -0.77	25.93 3.64 0.00	29.19 3.85 -1.29	29.35 3.91 -0.86	28.69 3.83 -0.27	27.79 3.63 -0.31	27.16 3.45 -1.19	26.50 3.39 -1.21	26.27 3.55 -0.40	29.88 3.82 -2.21	34.91 4.57 -2.28	38.27 4.98 -2.51	35.40 4.63 -2.05	33.52 4.54 -0.95	30.79 3.92 -0.35	31.84 3.53 -5.22	27.75 3.66 -0.17

SISSONVILLE____ 23735	17.67 -2.12 0.00	17.06 -2.00 0.00	15.01 -1.78 0.00	15.03 -1.80 0.00	15.00 -1.78 0.00	19.14 -2.15 0.00	20.44 -2.20 0.00	19.60 -2.15 0.00	20.25 -2.05 0.00	21.91 -2.14 -0.01	22.30 -2.29 0.00	22.35 -2.24 0.00	21.64 -2.22 0.00	20.45 -2.07 0.00	19.89 -2.01 0.00	20.31 -2.01 0.00	21.71 -2.15 0.00	25.79 -2.33 -0.07	28.52 -2.37 -0.11	26.60 -2.18 -0.06	25.93 -2.16 -0.05	24.35 -2.20 -0.04	21.15 -1.94 0.00	21.83 -2.13 -0.04
SITHE_IND_GS1 24169	19.70 -0.30 -0.20	18.92 -0.31 -0.16	16.78 -0.25 -0.24	16.83 -0.25 -0.25	16.77 -0.27 -0.26	20.95 -0.34 0.00	22.07 -0.57 0.00	21.26 -0.54 -0.05	21.70 -0.60 0.00	23.23 -0.63 0.19	23.95 -0.64 0.00	23.92 -0.66 0.00	23.24 -0.62 0.00	21.97 -0.61 -0.06	21.37 -0.59 -0.06	21.70 -0.62 0.00	23.22 -0.67 -0.03	25.09 -0.84 2.12	26.28 -0.95 3.54	26.05 -0.89 1.79	25.43 -0.87 1.73	24.58 -0.79 1.14	22.65 -0.67 -0.23	22.06 -0.67 1.19
SITHE_IND_GS2 24170	19.70 -0.30 -0.20	18.92 -0.31 -0.16	16.78 -0.25 -0.24	16.83 -0.25 -0.25	16.77 -0.27 -0.26	20.95 -0.34 0.00	22.07 -0.57 0.00	21.26 -0.54 -0.05	21.70 -0.60 0.00	23.23 -0.63 0.19	23.95 -0.64 0.00	23.92 -0.66 0.00	23.24 -0.62 0.00	21.97 -0.61 -0.06	21.37 -0.59 -0.06	21.70 -0.62 0.00	23.22 -0.67 -0.03	25.09 -0.84 2.12	26.28 -0.95 3.54	26.05 -0.89 1.79	25.43 -0.87 1.73	24.58 -0.79 1.14	22.65 -0.67 -0.23	22.06 -0.67 1.19
SITHE_IND_GS3 24171	19.70 -0.30 -0.20	18.92 -0.31 -0.16	16.78 -0.25 -0.24	16.83 -0.25 -0.25	16.77 -0.27 -0.26	20.95 -0.34 0.00	22.07 -0.57 0.00	21.26 -0.54 -0.05	21.70 -0.60 0.00	23.23 -0.63 0.19	23.95 -0.64 0.00	23.92 -0.66 0.00	23.24 -0.62 0.00	21.97 -0.61 -0.06	21.37 -0.59 -0.06	21.70 -0.62 0.00	23.22 -0.67 -0.03	25.09 -0.84 2.12	26.28 -0.95 3.54	26.05 -0.89 1.79	25.43 -0.87 1.73	24.58 -0.79 1.14	22.65 -0.67 -0.23	22.06 -0.67 1.19
SITHE_IND_GS4 24172	19.70 -0.30 -0.20	18.92 -0.31 -0.16	16.78 -0.25 -0.24	16.83 -0.25 -0.25	16.77 -0.27 -0.26	20.95 -0.34 0.00	22.07 -0.57 0.00	21.26 -0.54 -0.05	21.70 -0.60 0.00	23.23 -0.63 0.19	23.95 -0.64 0.00	23.92 -0.66 0.00	23.24 -0.62 0.00	21.97 -0.61 -0.06	21.37 -0.59 -0.06	21.70 -0.62 0.00	23.22 -0.67 -0.03	25.09 -0.84 2.12	26.28 -0.95 3.54	26.05 -0.89 1.79	25.43 -0.87 1.73	24.58 -0.79 1.14	22.65 -0.67 -0.23	22.06 -0.67 1.19
SITHE____BATAVIA 24024	21.05 0.81 -0.45	20.17 0.74 -0.36	17.98 0.65 -0.53	18.03 0.66 -0.55	18.00 0.65 -0.57	22.10 0.81 0.00	23.43 0.79 0.00	22.76 0.89 -0.11	22.61 0.31 0.00	24.45 0.38 -0.01	25.00 0.42 0.00	24.90 0.32 0.00	24.27 0.41 0.00	22.90 0.25 -0.14	22.23 0.20 -0.13	22.53 0.20 0.00	24.02 0.10 -0.06	28.02 -0.25 -0.22	30.86 -0.52 -0.61	28.57 -0.57 -0.41	27.59 -0.59 -0.15	26.30 -0.32 -0.10	23.54 -0.07 -0.52	24.37 0.36 -0.09
SITHE____INDEPEND 23800	19.70 -0.30 -0.20	18.92 -0.31 -0.16	16.78 -0.25 -0.24	16.83 -0.25 -0.25	16.77 -0.27 -0.26	20.95 -0.34 0.00	22.07 -0.57 0.00	21.26 -0.54 -0.05	21.70 -0.60 0.00	23.23 -0.63 0.19	23.95 -0.64 0.00	23.92 -0.66 0.00	23.24 -0.62 0.00	21.97 -0.61 -0.06	21.37 -0.59 -0.06	21.70 -0.62 0.00	23.22 -0.67 -0.03	25.09 -0.84 2.12	26.28 -0.95 3.54	26.05 -0.89 1.79	25.43 -0.87 1.73	24.58 -0.79 1.14	22.65 -0.67 -0.23	22.06 -0.67 1.19
SITHE____MASSENA 23902	18.29 -1.50 0.00	17.65 -1.41 0.00	15.57 -1.23 0.00	15.59 -1.25 0.00	15.55 -1.22 0.00	19.76 -1.53 0.00	21.08 -1.56 0.00	20.25 -1.50 0.00	20.85 -1.45 0.00	22.46 -1.59 0.00	22.91 -1.67 0.00	22.91 -1.67 0.00	22.24 -1.62 0.00	21.03 -1.49 0.00	20.45 -1.45 0.00	20.87 -1.45 0.00	22.31 -1.55 0.00	26.37 -1.68 0.00	29.02 -1.75 0.00	27.12 -1.61 0.00	26.44 -1.60 0.00	24.93 -1.59 0.00	21.70 -1.38 0.00	22.42 -1.51 0.00
SITHE____OGDNSBRG 24021	18.05 -1.74 0.00	17.44 -1.62 0.00	15.35 -1.44 0.00	15.37 -1.46 0.00	15.33 -1.44 0.00	19.57 -1.72 0.00	20.92 -1.72 0.00	20.06 -1.70 0.00	20.72 -1.58 0.00	22.42 -1.64 0.00	22.81 -1.77 0.00	22.84 -1.74 0.00	22.12 -1.74 0.00	20.92 -1.60 0.00	20.32 -1.58 0.00	20.76 -1.56 0.00	22.19 -1.67 0.00	26.37 -1.74 -0.05	29.11 -1.75 -0.09	27.17 -1.61 -0.05	26.45 -1.63 -0.04	24.88 -1.67 -0.03	21.61 -1.48 0.00	22.30 -1.65 -0.03
SITHE____STERLING 23777	20.57 0.65 -0.13	19.77 0.61 -0.10	17.45 0.50 -0.15	17.49 0.50 -0.15	17.44 0.50 -0.16	22.02 0.72 0.00	23.43 0.79 0.00	22.50 0.72 -0.03	23.10 0.80 0.00	25.07 1.01 -0.01	25.54 0.96 0.00	25.54 0.96 0.00	24.74 0.88 0.00	23.35 0.79 -0.04	22.68 0.75 -0.04	23.08 0.76 0.00	24.69 0.81 -0.02	29.26 1.04 -0.17	32.30 1.17 -0.36	30.00 1.06 -0.21	29.17 1.01 -0.13	27.53 0.93 -0.09	24.02 0.79 -0.15	24.77 0.77 -0.08
SOUTH CAIRO____GT 23612	25.03 1.86 -3.38	23.53 1.73 -2.73	22.35 1.58 -3.98	22.54 1.60 -4.11	22.72 1.63 -4.32	23.32 2.00 -0.02	24.81 2.15 -0.02	24.79 2.20 -0.84	24.53 2.23 0.00	26.31 2.26 0.00	27.07 2.48 0.00	26.80 2.21 0.00	26.17 2.31 0.00	25.93 2.39 -1.03	25.21 2.30 -1.01	24.68 2.32 -0.03	26.77 2.43 -0.47	31.53 3.00 -0.47	36.80 3.48 -2.55	33.92 3.13 -2.06	31.29 3.08 -0.17	29.54 2.89 -0.13	29.36 2.38 -3.90	26.29 2.37 0.00
SOUTH HAMPTN____IC 23720	27.14 4.26 -3.10	25.77 4.21 -2.50	23.91 3.48 -3.64	24.12 3.52 -3.77	24.16 3.42 -3.96	25.93 4.62 -0.01	27.79 5.14 -0.02	27.30 4.78 -0.77	27.60 5.31 0.00	31.06 5.72 -1.29	31.29 5.85 -0.86	30.54 5.68 -0.27	29.55 5.39 -0.30	28.82 5.11 -1.19	28.10 4.99 -1.20	27.94 5.22 -0.40	31.81 5.75 -2.21	37.38 7.04 -2.28	41.10 7.82 -2.51	38.07 7.30 -2.05	36.01 7.03 -0.95	33.15 6.29 -0.35	33.70 5.40 -5.21	29.64 5.55 -0.17
SOUTHOLD____IC 23719	27.34 4.45 -3.10	25.98 4.42 -2.50	24.06 3.63 -3.64	24.27 3.67 -3.77	24.31 3.57 -3.96	26.14 4.83 -0.01	28.02 5.37 -0.02	27.52 5.00 -0.77	27.82 5.53 0.00	31.33 5.99 -1.29	31.59 6.15 -0.86	30.80 5.95 -0.27	29.84 5.68 -0.30	29.07 5.36 -1.19	28.36 5.25 -1.20	28.19 5.47 -0.40	32.05 5.99 -2.21	37.69 7.35 -2.28	41.44 8.16 -2.51	38.39 7.61 -2.05	36.32 7.34 -0.94	33.44 6.58 -0.35	33.93 5.63 -5.21	29.90 5.81 -0.17
ST LAWRENCE____ 23600	18.43 -1.37 0.00	17.76 -1.30 0.00	15.67 -1.12 0.00	15.69 -1.15 0.00	15.65 -1.12 0.00	19.87 -1.43 0.00	21.19 -1.45 0.00	20.36 -1.39 0.00	20.92 -1.38 0.00	22.53 -1.51 0.00	23.01 -1.57 0.00	23.04 -1.55 0.00	22.33 -1.53 0.00	21.12 -1.40 0.00	20.54 -1.36 0.00	20.96 -1.36 0.00	22.43 -1.43 0.00	26.46 -1.60 0.00	29.08 -1.69 0.00	27.20 -1.52 0.00	26.52 -1.51 0.00	25.03 -1.48 0.00	21.77 -1.32 0.00	22.51 -1.41 0.00
STATION 5_MISC_HYD 23604	20.65 0.47 -0.39	19.79 0.42 -0.31	17.62 0.37 -0.46	17.69 0.39 -0.47	17.64 0.37 -0.49	21.79 0.49 0.00	23.05 0.41 0.00	22.39 0.54 -0.10	22.41 0.11 0.00	24.23 0.17 -0.01	24.78 0.20 0.00	24.73 0.15 0.00	24.07 0.21 0.00	22.70 0.07 -0.12	22.06 0.04 -0.12	22.37 0.04 0.00	23.89 -0.02 -0.05	28.04 -0.23 -0.21	30.81 -0.52 -0.56	28.64 -0.46 -0.38	27.73 -0.45 -0.15	26.33 -0.29 -0.10	23.40 -0.14 -0.45	24.11 0.10 -0.09

STA_168_34_KV_BK1_2_REV_LBMP_B 345032	20.71 0.53 -0.39	19.85 0.48 -0.31	17.67 0.42 -0.46	17.74 0.44 -0.47	17.71 0.44 -0.50	21.89 0.60 0.00	23.16 0.52 0.00	22.52 0.68 -0.10	22.65 0.36 0.00	24.48 0.41 -0.02	25.03 0.44 0.00	24.98 0.39 0.00	24.31 0.45 0.00	22.91 0.27 -0.12	22.26 0.24 -0.12	22.59 0.27 0.00	24.15 0.24 -0.05	28.46 0.14 -0.26	31.46 0.03 -0.65	29.15 0.00 -0.42	28.22 0.00 -0.19	26.72 0.08 -0.13	23.65 0.12 -0.45	24.35 0.31 -0.12
STA_56_34_KV_BUS2_REV_LBMP_B 345033	20.47 0.30 -0.38	19.62 0.25 -0.31	17.46 0.22 -0.45	17.53 0.24 -0.47	17.48 0.22 -0.49	21.61 0.32 0.00	22.84 0.20 0.00	22.19 0.35 -0.10	22.25 -0.04 0.00	24.04 -0.02 -0.01	24.61 0.02 0.00	24.54 -0.05 0.00	23.91 0.05 0.00	22.52 -0.11 -0.12	21.88 -0.13 -0.11	22.19 -0.13 0.00	23.72 -0.19 -0.05	27.85 -0.42 -0.21	30.66 -0.68 -0.56	28.47 -0.63 -0.38	27.56 -0.62 -0.15	26.17 -0.45 -0.10	23.23 -0.30 -0.44	23.92 -0.10 -0.09
STEEL___WIND 323596	21.26 0.95 -0.52	20.32 0.84 -0.42	18.15 0.74 -0.62	18.23 0.76 -0.64	18.20 0.76 -0.67	22.10 0.81 0.00	23.57 0.93 0.00	22.69 0.81 -0.13	22.72 0.42 0.00	24.52 0.46 -0.01	25.08 0.49 0.00	24.90 0.32 0.00	24.17 0.31 0.00	23.06 0.38 -0.16	22.41 0.35 -0.16	22.64 0.31 0.00	24.12 0.19 -0.07	28.09 -0.20 -0.23	30.98 -0.46 -0.67	28.62 -0.57 -0.46	27.57 -0.62 -0.16	26.36 -0.27 -0.11	23.74 0.05 -0.60	24.54 0.53 -0.09
STEUBEN_REC_LFGE 323667	21.90 1.41 -0.70	20.91 1.28 -0.57	18.73 1.11 -0.83	18.81 1.13 -0.85	18.80 1.12 -0.90	22.64 1.34 0.00	24.18 1.54 0.00	23.49 1.57 -0.17	23.66 1.36 0.00	25.61 1.54 -0.02	26.18 1.60 0.00	26.01 1.43 0.00	25.20 1.34 0.00	24.02 1.28 -0.21	23.34 1.23 -0.21	23.56 1.23 -0.01	25.17 1.22 -0.10	29.62 1.26 -0.30	33.00 1.35 -0.87	30.48 1.15 -0.60	29.32 1.09 -0.20	27.84 1.19 -0.13	25.05 1.15 -0.81	25.59 1.55 -0.11
STONY___BROOK 24151	25.70 2.81 -3.10	24.34 2.78 -2.50	22.67 2.23 -3.64	22.84 2.24 -3.77	22.90 2.16 -3.96	24.27 2.96 -0.02	26.05 3.39 -0.02	25.65 3.13 -0.77	25.80 3.50 0.00	29.08 3.73 -1.30	29.24 3.78 -0.87	28.58 3.71 -0.28	27.73 3.56 -0.32	27.10 3.38 -1.20	26.40 3.28 -1.22	26.15 3.42 -0.42	29.74 3.67 -2.21	34.69 4.35 -2.29	38.00 4.71 -2.51	35.18 4.40 -2.05	33.30 4.32 -0.96	30.83 3.95 -0.36	31.77 3.40 -5.29	27.66 3.57 -0.17
STURGEON_POOL_HYD 23609	24.49 1.54 -3.16	23.06 1.45 -2.55	21.77 1.26 -3.72	21.94 1.26 -3.84	22.07 1.26 -4.04	22.87 1.55 -0.02	24.43 1.77 -0.02	24.21 1.68 -0.79	24.24 1.94 0.00	26.04 1.99 0.00	26.72 2.14 0.00	26.60 2.02 0.00	25.86 1.96 0.00	25.44 1.96 -0.96	24.75 1.90 -0.95	24.27 1.92 -0.03	26.38 2.07 -0.44	30.99 2.50 -0.44	35.86 2.71 -2.38	33.18 2.53 -1.93	30.71 2.52 -0.16	29.00 2.36 -0.12	28.58 1.85 -3.64	25.84 1.91 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	24.21 1.52 -2.90	22.83 1.43 -2.34	21.44 1.24 -3.41	21.60 1.25 -3.52	21.70 1.22 -3.70	22.85 1.53 -0.02	24.40 1.74 -0.02	24.15 1.68 -0.72	24.22 1.92 0.00	26.04 1.99 0.00	26.67 2.09 0.00	26.62 2.04 0.00	25.84 1.98 0.00	25.31 1.91 -0.88	24.63 1.86 -0.87	24.22 1.88 -0.03	26.29 2.03 -0.41	30.87 2.41 -0.41	35.54 2.59 -2.18	32.91 2.41 -1.77	30.56 2.38 -0.15	28.88 2.25 -0.11	28.23 1.80 -3.34	25.79 1.87 0.00
SYNERGY___BIOGAS 323694	21.05 0.81 -0.45	20.17 0.74 -0.36	17.98 0.65 -0.53	18.03 0.66 -0.55	18.00 0.65 -0.57	22.10 0.81 0.00	23.43 0.79 0.00	22.76 0.89 -0.11	22.61 0.31 0.00	24.45 0.38 -0.01	25.00 0.42 0.00	24.90 0.32 0.00	24.27 0.41 0.00	22.90 0.25 -0.14	22.23 0.20 -0.13	22.53 0.20 0.00	24.02 0.10 -0.06	28.02 -0.25 -0.22	30.86 -0.52 -0.61	28.57 -0.57 -0.41	27.59 -0.59 -0.15	26.30 -0.32 -0.10	23.54 -0.07 -0.52	24.37 0.36 -0.09
SYRACUSE___ENERGY_ST1 323597	20.37 0.26 -0.32	19.55 0.23 -0.26	17.36 0.19 -0.38	17.42 0.20 -0.39	17.37 0.18 -0.41	21.53 0.23 0.00	22.80 0.16 0.00	22.01 0.17 -0.08	22.43 0.13 0.00	24.27 0.19 -0.03	24.81 0.22 0.00	24.76 0.17 0.00	24.03 0.17 0.00	22.73 0.11 -0.10	22.11 0.11 -0.10	22.44 0.11 0.00	24.00 0.10 -0.05	28.59 0.11 -0.42	31.79 0.12 -0.89	29.35 0.09 -0.53	28.44 0.08 -0.32	26.81 0.08 -0.21	23.53 0.07 -0.37	24.25 0.12 -0.21
SYRACUSE___ENERGY_ST2 323598	20.37 0.26 -0.32	19.55 0.23 -0.26	17.36 0.19 -0.38	17.42 0.20 -0.39	17.37 0.18 -0.41	21.53 0.23 0.00	22.80 0.16 0.00	22.01 0.17 -0.08	22.43 0.13 0.00	24.27 0.19 -0.03	24.81 0.22 0.00	24.76 0.17 0.00	24.03 0.17 0.00	22.73 0.11 -0.10	22.11 0.11 -0.10	22.44 0.11 0.00	24.00 0.10 -0.05	28.59 0.11 -0.42	31.79 0.12 -0.89	29.35 0.09 -0.53	28.44 0.08 -0.32	26.81 0.08 -0.21	23.53 0.07 -0.37	24.25 0.12 -0.21
SYRACUSE___POWER 24017	20.42 0.30 -0.34	19.60 0.27 -0.27	17.41 0.22 -0.40	17.46 0.22 -0.41	17.42 0.22 -0.43	21.57 0.28 0.00	22.87 0.23 0.00	22.05 0.22 -0.08	22.50 0.20 0.00	24.34 0.27 -0.03	24.86 0.27 0.00	24.81 0.22 0.00	24.07 0.21 0.00	22.80 0.18 -0.10	22.17 0.17 -0.10	22.48 0.16 0.00	24.07 0.17 -0.05	28.57 0.17 -0.35	31.73 0.19 -0.77	29.37 0.17 -0.47	28.43 0.14 -0.26	26.85 0.16 -0.17	23.59 0.12 -0.39	24.26 0.17 -0.17
TRIGEN___CC 323695	25.20 2.29 -3.12	23.79 2.21 -2.52	22.26 1.80 -3.67	22.40 1.78 -3.79	22.48 1.73 -3.98	23.65 2.32 -0.04	25.34 2.67 -0.03	25.00 2.46 -0.79	25.08 2.76 -0.02	29.75 2.91 -2.79	30.08 2.92 -2.57	29.67 2.95 -2.14	29.09 2.84 -2.39	28.12 2.70 -2.90	27.65 2.65 -3.10	27.92 2.68 -2.92	30.09 2.84 -3.40	34.55 3.28 -3.21	37.22 3.57 -2.87	35.23 3.36 -3.14	33.90 3.33 -2.53	31.62 3.15 -1.94	41.95 2.65 -16.20	28.00 2.75 -1.33
UNION___PROCESSING_DRP 323587	20.60 0.42 -0.39	19.76 0.38 -0.31	17.59 0.34 -0.46	17.66 0.35 -0.47	17.61 0.34 -0.50	21.74 0.45 0.00	23.00 0.36 0.00	22.33 0.48 -0.10	22.37 0.07 0.00	24.16 0.10 -0.01	24.71 0.12 0.00	24.66 0.07 0.00	24.00 0.14 0.00	22.64 0.00 -0.12	21.99 -0.02 -0.12	22.30 -0.02 0.00	23.84 -0.07 -0.05	27.96 -0.31 -0.21	30.76 -0.59 -0.57	28.56 -0.55 -0.38	27.65 -0.53 -0.15	26.25 -0.37 -0.10	23.33 -0.21 -0.45	24.06 0.05 -0.09
UPPER HUDSON___HYD 24058	26.13 2.16 -4.18	24.51 2.08 -3.38	23.57 1.86 -4.92	23.80 1.88 -5.08	23.99 1.88 -5.34	23.66 2.34 -0.03	25.20 2.53 -0.03	25.38 2.59 -1.04	25.02 2.72 0.00	27.01 2.96 0.00	27.58 3.00 0.00	27.61 3.02 0.00	26.96 3.10 0.00	26.60 2.81 -1.27	25.82 2.67 -1.25	25.08 2.72 -0.04	27.26 2.81 -0.59	32.12 3.48 -0.59	37.77 3.85 -3.15	34.44 3.16 -2.55	31.24 3.00 -0.21	29.46 2.78 -0.16	30.42 2.52 -4.82	26.36 2.44 0.00
UPPER RAQUET___HYD 24056	17.67 -2.12 0.00	17.06 -2.00 0.00	15.01 -1.78 0.00	15.03 -1.80 0.00	15.00 -1.78 0.00	19.14 -2.15 0.00	20.44 -2.20 0.00	19.60 -2.15 0.00	20.25 -2.05 0.00	21.91 -2.14 -0.01	22.30 -2.29 0.00	22.35 -2.24 0.00	21.64 -2.22 0.00	20.45 -2.07 0.00	19.89 -2.01 0.00	20.31 -2.01 0.00	21.71 -2.15 0.00	25.79 -2.33 -0.07	28.52 -2.37 -0.11	26.60 -2.18 -0.06	25.93 -2.16 -0.05	24.35 -2.20 -0.04	21.15 -1.94 0.00	21.83 -2.13 -0.04

VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	23.12 1.94 -1.39	22.03 1.85 -1.12	19.96 1.53 -1.64	20.07 1.55 -1.69	20.10 1.54 -1.78	23.47 2.17 -0.01	25.07 2.42 -0.01	24.25 2.15 -0.35	24.73 2.43 0.00	26.99 2.93 -0.01	27.34 2.75 0.00	27.36 2.78 0.00	26.41 2.55 0.00	25.28 2.34 -0.42	24.55 2.23 -0.42	24.66 2.32 -0.01	26.51 2.46 -0.20	31.44 3.09 -0.30	35.47 3.48 -1.22	32.85 3.19 -0.94	31.27 3.08 -0.15	29.49 2.86 -0.11	27.17 2.47 -1.60	26.44 2.46 -0.06
VISCHER___FERRY HYD 24020	25.58 1.66 -4.12	23.96 1.56 -3.33	23.04 1.39 -4.85	23.24 1.40 -5.01	23.46 1.41 -5.27	23.09 1.77 -0.03	24.61 1.95 -0.03	24.71 1.94 -1.02	24.24 1.94 0.00	26.12 2.07 0.00	26.70 2.11 0.00	26.77 2.19 0.00	26.01 2.15 0.00	25.77 2.00 -1.25	25.06 1.93 -1.23	24.33 1.96 -0.04	26.51 2.07 -0.58	31.07 2.44 -0.58	36.56 2.68 -3.11	33.66 2.41 -2.51	30.56 2.33 -0.21	28.87 2.20 -0.16	29.88 2.03 -4.75	25.95 2.03 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	24.49 1.70 -2.99	23.06 1.58 -2.42	21.69 1.38 -3.52	21.85 1.38 -3.64	21.96 1.36 -3.83	23.02 1.70 -0.02	24.60 1.95 -0.02	24.34 1.85 -0.74	24.44 2.14 0.00	26.26 2.21 0.00	26.92 2.34 0.00	26.87 2.29 0.00	26.05 2.19 0.00	25.54 2.12 -0.91	24.85 2.06 -0.90	24.45 2.10 -0.03	26.55 2.27 -0.42	31.17 2.69 -0.42	35.92 2.89 -2.26	33.23 2.67 -1.83	30.85 2.66 -0.15	29.15 2.52 -0.11	28.55 2.01 -3.45	26.00 2.08 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	24.93 2.04 -3.10	23.47 1.91 -2.50	22.07 1.63 -3.65	22.23 1.63 -3.77	22.35 1.61 -3.96	23.34 2.02 -0.02	24.97 2.31 -0.02	24.68 2.15 -0.77	24.77 2.47 0.00	26.65 2.60 0.00	27.29 2.70 0.00	27.29 2.70 0.00	26.46 2.60 0.00	25.94 2.48 -0.94	25.24 2.41 -0.93	24.78 2.43 -0.03	26.92 2.62 -0.44	31.58 3.09 -0.44	36.41 3.29 -2.34	33.69 3.08 -1.89	31.24 3.06 -0.16	29.53 2.89 -0.12	29.02 2.36 -3.57	26.36 2.44 0.00
WADING RIVER_IC_1 23522	25.80 2.91 -3.10	24.46 2.90 -2.50	22.77 2.33 -3.64	22.94 2.34 -3.77	23.00 2.26 -3.96	24.39 3.09 -0.01	26.18 3.53 -0.02	25.76 3.24 -0.77	25.95 3.66 0.00	29.21 3.87 -1.29	29.37 3.93 -0.85	28.71 3.86 -0.27	27.83 3.67 -0.30	27.20 3.49 -1.19	26.52 3.41 -1.20	26.29 3.57 -0.39	29.90 3.84 -2.20	34.94 4.60 -2.28	38.30 5.02 -2.51	35.43 4.65 -2.04	33.52 4.54 -0.94	30.81 3.95 -0.35	31.84 3.55 -5.19	27.77 3.68 -0.16
WADING RIVER_IC_2 23547	25.80 2.91 -3.10	24.46 2.90 -2.50	22.77 2.33 -3.64	22.94 2.34 -3.77	23.00 2.26 -3.96	24.39 3.09 -0.01	26.18 3.53 -0.02	25.76 3.24 -0.77	25.95 3.66 0.00	29.21 3.87 -1.29	29.37 3.93 -0.85	28.71 3.86 -0.27	27.83 3.67 -0.30	27.20 3.49 -1.19	26.52 3.41 -1.20	26.29 3.57 -0.39	29.90 3.84 -2.20	34.94 4.60 -2.28	38.30 5.02 -2.51	35.43 4.65 -2.04	33.52 4.54 -0.94	30.81 3.95 -0.35	31.84 3.55 -5.19	27.77 3.68 -0.16
WADING RIVER_IC_3 23601	25.80 2.91 -3.10	24.46 2.90 -2.50	22.77 2.33 -3.64	22.94 2.34 -3.77	23.00 2.26 -3.96	24.39 3.09 -0.01	26.18 3.53 -0.02	25.76 3.24 -0.77	25.95 3.66 0.00	29.21 3.87 -1.29	29.37 3.93 -0.85	28.71 3.86 -0.27	27.83 3.67 -0.30	27.20 3.49 -1.19	26.52 3.41 -1.20	26.29 3.57 -0.39	29.90 3.84 -2.20	34.94 4.60 -2.28	38.30 5.02 -2.51	35.43 4.65 -2.04	33.52 4.54 -0.94	30.81 3.95 -0.35	31.84 3.55 -5.19	27.77 3.68 -0.16
WALDEN___HYDRO 24148	24.47 1.62 -3.05	23.05 1.53 -2.47	21.69 1.31 -3.59	21.86 1.31 -3.71	21.97 1.29 -3.90	22.95 1.64 -0.02	24.51 1.86 -0.02	24.30 1.78 -0.76	24.37 2.07 0.00	26.19 2.14 0.00	26.85 2.26 0.00	26.75 2.16 0.00	25.98 2.12 0.00	25.52 2.07 -0.93	24.83 2.01 -0.91	24.38 2.03 -0.03	26.48 2.19 -0.43	31.09 2.61 -0.43	35.94 2.86 -2.30	33.23 2.64 -1.86	30.82 2.63 -0.15	29.10 2.47 -0.12	28.55 1.94 -3.52	25.91 1.98 0.00
WARRENSBURG____ 23737	26.13 2.16 -4.18	24.51 2.08 -3.38	23.57 1.86 -4.92	23.80 1.88 -5.08	23.99 1.88 -5.34	23.66 2.34 -0.03	25.20 2.53 -0.03	25.38 2.59 -1.04	25.02 2.72 0.00	27.01 2.96 0.00	27.58 3.00 0.00	27.61 3.02 0.00	26.96 3.10 0.00	26.60 2.81 -1.27	25.82 2.67 -1.25	25.08 2.72 -0.04	27.26 2.81 -0.59	32.12 3.48 -0.59	37.77 3.85 -3.15	34.44 3.16 -2.55	31.24 3.00 -0.21	29.46 2.78 -0.16	30.42 2.52 -4.82	26.36 2.44 0.00
WATERSIDE___6 8 9 23538	25.02 2.12 -3.11	23.55 1.98 -2.50	22.16 1.71 -3.65	22.30 1.70 -3.77	22.42 1.68 -3.96	23.38 2.06 -0.02	24.94 2.29 -0.02	24.68 2.15 -0.77	24.77 2.47 0.00	26.67 2.62 0.00	27.31 2.73 0.00	27.31 2.73 0.00	26.48 2.62 0.00	25.96 2.50 -0.94	25.26 2.43 -0.93	24.83 2.48 -0.03	26.94 2.65 -0.44	31.60 3.11 -0.44	36.44 3.32 -2.34	33.75 3.13 -1.89	31.27 3.08 -0.16	29.58 2.94 -0.12	29.09 2.42 -3.57	26.49 2.56 -0.01
WDELAWARE___HYD 323627	23.90 1.38 -2.73	22.54 1.28 -2.20	21.13 1.13 -3.21	21.28 1.13 -3.32	21.39 1.12 -3.49	22.74 1.43 -0.02	24.26 1.61 -0.02	23.98 1.54 -0.68	24.10 1.81 0.00	25.93 1.88 0.00	26.60 2.02 0.00	26.40 1.82 0.00	25.67 1.81 0.00	25.17 1.82 -0.83	24.49 1.77 -0.82	24.16 1.81 -0.03	26.15 1.91 -0.38	30.87 2.38 -0.43	35.56 2.65 -2.13	32.87 2.44 -1.70	30.64 2.44 -0.17	28.90 2.25 -0.13	27.97 1.73 -3.15	25.69 1.75 -0.03
WEST BABYLON___IC 23714	25.74 2.85 -3.10	24.35 2.78 -2.51	22.69 2.25 -3.65	22.84 2.24 -3.77	22.92 2.18 -3.96	24.27 2.96 -0.02	26.05 3.39 -0.02	25.66 3.13 -0.77	25.82 3.52 0.00	29.46 3.73 -1.68	29.61 3.78 -1.24	29.01 3.74 -0.69	28.21 3.58 -0.77	27.49 3.40 -1.57	26.85 3.33 -1.63	26.72 3.44 -0.96	30.07 3.70 -2.51	34.95 4.37 -2.52	38.14 4.77 -2.59	35.44 4.42 -2.29	33.70 4.37 -1.30	31.28 4.06 -0.70	34.16 3.42 -7.66	27.89 3.54 -0.43
WEST CANADA___HYD 24049	19.93 0.22 0.08	19.20 0.21 0.07	16.88 0.19 0.10	16.91 0.19 0.10	16.85 0.18 0.11	21.53 0.23 0.00	22.89 0.25 0.00	21.97 0.24 0.02	22.54 0.25 0.00	24.34 0.29 0.00	24.88 0.30 0.00	24.88 0.30 0.00	24.15 0.29 0.00	22.74 0.25 0.03	22.12 0.24 0.03	22.57 0.25 0.00	24.11 0.26 0.01	28.35 0.31 0.01	31.05 0.34 0.06	28.99 0.32 0.05	28.34 0.31 0.00	26.81 0.29 0.00	23.25 0.25 0.10	24.19 0.26 0.00
WESTERN_NY_WIND 24143	21.05 0.81 -0.45	20.15 0.72 -0.36	17.96 0.64 -0.53	18.04 0.66 -0.55	17.99 0.64 -0.58	22.10 0.81 0.00	23.43 0.79 0.00	22.74 0.87 -0.11	22.61 0.31 0.00	24.42 0.36 -0.01	25.00 0.42 0.00	24.88 0.30 0.00	24.24 0.38 0.00	22.88 0.23 -0.14	22.21 0.17 -0.14	22.50 0.18 0.00	24.02 0.10 -0.06	28.00 -0.28 -0.22	30.83 -0.55 -0.61	28.54 -0.60 -0.42	27.57 -0.62 -0.15	26.27 -0.35 -0.10	23.52 -0.09 -0.52	24.34 0.33 -0.09
WESTOVER___LESR 323668	21.67 0.83 -1.05	20.71 0.80 -0.85	18.72 0.69 -1.23	18.80 0.69 -1.28	18.80 0.69 -1.34	22.13 0.83 -0.01	23.57 0.93 -0.01	22.91 0.89 -0.26	23.19 0.89 0.00	25.03 0.96 -0.02	25.57 0.98 0.00	25.50 0.91 0.00	24.72 0.86 0.00	23.65 0.81 -0.32	23.00 0.79 -0.31	23.11 0.78 -0.01	24.82 0.81 -0.15	29.29 0.90 -0.34	32.85 0.96 -1.12	30.37 0.83 -0.81	29.06 0.81 -0.21	27.46 0.79 -0.14	25.01 0.72 -1.21	24.89 0.86 -0.11

WETHRSFD_WT_PWR	21.18	20.26	18.13	18.21	18.19	22.02	23.50	22.68	22.79	24.62	25.17	25.00	24.27	23.13	22.47	22.71	24.23	28.34	31.36	28.95	27.89	26.58	23.93	24.62
323626	0.79	0.72	0.64	0.66	0.65	0.72	0.86	0.78	0.49	0.55	0.59	0.42	0.41	0.43	0.39	0.38	0.29	0.03	-0.15	-0.29	-0.31	-0.05	0.16	0.60
	-0.59	-0.48	-0.70	-0.72	-0.76	0.00	0.00	-0.15	0.00	-0.02	0.00	0.00	0.00	-0.18	-0.18	-0.01	-0.08	-0.25	-0.74	-0.51	-0.17	-0.11	-0.68	-0.09
WHAVSTOR_138_KV_BK127_REV_LBMP_G	24.43	23.03	21.65	21.81	21.92	22.95	24.54	24.28	24.35	26.19	26.82	26.80	25.98	25.48	24.79	24.38	26.45	31.06	35.80	33.11	30.73	29.04	28.48	25.93
345015	1.64	1.54	1.33	1.33	1.31	1.64	1.88	1.78	2.05	2.14	2.24	2.21	2.12	2.05	1.99	2.03	2.17	2.58	2.77	2.56	2.55	2.41	1.94	2.01
	-3.00	-2.42	-3.53	-3.65	-3.83	-0.02	-0.02	-0.74	0.00	0.00	0.00	0.00	0.00	-0.91	-0.90	-0.03	-0.42	-0.42	-2.26	-1.83	-0.15	-0.11	-3.46	0.00
YORK__WARBASSE	25.10	23.61	22.20	22.35	22.45	23.40	24.97	24.70	24.77	26.69	27.36	27.36	26.53	26.00	25.30	24.85	27.01	31.72	36.59	33.86	31.38	29.68	29.20	26.59
23770	2.20	2.04	1.76	1.75	1.71	2.09	2.31	2.18	2.47	2.65	2.78	2.78	2.67	2.54	2.47	2.50	2.72	3.22	3.48	3.25	3.19	3.05	2.54	2.66
	-3.11	-2.50	-3.65	-3.77	-3.96	-0.02	-0.02	-0.77	0.00	0.00	0.00	0.00	0.00	-0.94	-0.93	-0.03	-0.44	-0.44	-2.34	-1.89	-0.16	-0.12	-3.57	-0.01