

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/27/2018

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	21.09	18.48	16.09	15.24	16.29	19.38	24.03	29.76	31.97	35.17	34.80	31.48	28.93	28.03	27.42	28.84	29.39	28.54	28.38	29.68	32.50	28.98	23.30	22.92
24138	1.77	1.48	1.43	1.35	1.44	1.70	2.26	2.95	3.53	3.95	3.76	3.65	3.36	3.25	3.14	3.10	3.23	3.40	3.26	3.30	3.66	3.17	2.45	2.20
	-2.42	-2.33	-0.02	0.00	0.00	-0.51	0.00	0.00	0.00	-0.62	-1.92	0.04	0.04	-0.33	-0.70	-2.41	-2.19	0.02	0.14	0.05	0.00	0.01	0.09	0.00
74TH STREET_GT_1	21.13	18.52	16.11	15.27	16.32	19.42	24.06	29.79	32.01	35.20	34.88	31.82	29.38	29.03	28.02	29.02	29.52	29.04	28.89	29.91	32.54	29.03	23.65	22.95
24260	1.81	1.51	1.46	1.38	1.47	1.73	2.29	2.98	3.56	3.95	3.81	3.68	3.38	3.25	3.14	3.13	3.23	3.42	3.31	3.36	3.69	3.20	2.49	2.22
	-2.42	-2.34	-0.02	0.00	0.00	-0.52	-0.01	0.00	-0.01	-0.65	-1.94	-0.27	-0.38	-1.33	-1.31	-2.56	-2.33	-0.45	-0.33	-0.13	-0.01	-0.01	-0.21	-0.01
74TH STREET_GT_2	21.13	18.52	16.11	15.27	16.32	19.42	24.06	29.79	32.01	35.20	34.88	31.82	29.38	29.03	28.02	29.02	29.52	29.04	28.89	29.91	32.54	29.03	23.65	22.95
24261	1.81	1.51	1.46	1.38	1.47	1.73	2.29	2.98	3.56	3.95	3.81	3.68	3.38	3.25	3.14	3.13	3.23	3.42	3.31	3.36	3.69	3.20	2.49	2.22
	-2.42	-2.34	-0.02	0.00	0.00	-0.52	-0.01	0.00	-0.01	-0.65	-1.94	-0.27	-0.38	-1.33	-1.31	-2.56	-2.33	-0.45	-0.33	-0.13	-0.01	-0.01	-0.21	-0.01
ADK HUDSON___FALLS	21.27	18.84	15.71	14.89	15.96	19.25	23.32	28.29	29.98	31.81	30.26	29.54	27.18	25.91	24.83	24.24	25.07	26.66	26.82	28.17	31.01	27.34	22.30	22.06
24011	1.08	1.00	1.05	1.00	1.11	1.39	1.55	1.47	1.54	1.56	1.48	1.70	1.56	1.47	1.37	1.35	1.51	1.51	1.57	1.74	2.16	1.52	1.36	1.33
	-3.29	-3.17	-0.03	0.00	0.00	-0.70	0.00	0.00	0.00	0.35	0.35	0.03	0.00	0.00	0.11	0.45	0.41	0.02	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	21.40	18.99	15.89	15.02	16.08	19.44	23.56	28.39	30.01	31.79	30.21	29.57	27.21	25.98	24.89	24.28	25.11	26.71	26.89	28.28	31.15	27.39	22.41	22.14
23798	1.23	1.17	1.23	1.12	1.23	1.58	1.79	1.58	1.56	1.56	1.46	1.73	1.59	1.54	1.44	1.42	1.58	1.56	1.64	1.85	2.31	1.57	1.47	1.41
	-3.26	-3.14	-0.03	0.00	0.00	-0.69	0.00	0.00	0.00	0.37	0.37	0.03	0.00	0.00	0.12	0.47	0.43	0.02	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	21.27	18.84	15.71	14.89	15.96	19.25	23.32	28.29	29.98	31.81	30.26	29.54	27.18	25.91	24.83	24.24	25.07	26.66	26.82	28.17	31.01	27.34	22.30	22.06
24028	1.08	1.00	1.05	1.00	1.11	1.39	1.55	1.47	1.54	1.56	1.48	1.70	1.56	1.47	1.37	1.35	1.51	1.51	1.57	1.74	2.16	1.52	1.36	1.33
	-3.29	-3.17	-0.03	0.00	0.00	-0.70	0.00	0.00	0.00	0.35	0.35	0.03	0.00	0.00	0.11	0.45	0.41	0.02	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	21.09	18.69	15.60	14.73	15.75	19.04	23.01	27.83	29.44	31.13	29.59	28.90	26.62	25.44	24.37	23.81	24.63	26.21	26.39	27.72	30.48	26.90	21.97	21.78
23527	0.95	0.89	0.94	0.83	0.91	1.18	1.24	1.02	1.00	0.92	0.85	1.06	1.00	1.00	0.92	0.96	1.10	1.06	1.14	1.29	1.64	1.08	1.03	1.06
	-3.24	-3.12	-0.03	0.00	0.00	-0.68	0.00	0.00	0.00	0.38	0.37	0.03	0.00	0.00	0.12	0.48	0.43	0.02	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	20.80	18.37	15.36	14.55	15.56	18.70	22.32	27.27	29.05	30.90	29.43	28.60	26.31	25.13	24.11	23.57	24.32	25.80	25.91	27.14	29.74	26.41	21.45	21.27
24190	0.78	0.69	0.70	0.65	0.71	0.88	0.54	0.46	0.60	0.64	0.61	0.75	0.69	0.68	0.64	0.63	0.72	0.65	0.66	0.71	0.90	0.59	0.50	0.54
	-3.12	-3.01	-0.03	0.00	0.00	-0.66	0.00	0.00	0.00	0.34	0.31	0.03	0.00	0.00	0.10	0.39	0.36	0.01	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	20.80	18.37	15.36	14.55	15.56	18.70	22.32	27.27	29.05	30.90	29.43	28.60	26.31	25.13	24.11	23.57	24.32	25.80	25.91	27.14	29.74	26.41	21.45	21.27
23571	0.78	0.69	0.70	0.65	0.71	0.88	0.54	0.46	0.60	0.64	0.61	0.75	0.69	0.68	0.64	0.63	0.72	0.65	0.66	0.71	0.90	0.59	0.50	0.54
	-3.12	-3.01	-0.03	0.00	0.00	-0.66	0.00	0.00	0.00	0.34	0.31	0.03	0.00	0.00	0.10	0.39	0.36	0.01	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	20.80	18.37	15.36	14.55	15.56	18.70	22.32	27.27	29.05	30.90	29.43	28.60	26.31	25.13	24.11	23.57	24.32	25.80	25.91	27.14	29.74	26.41	21.45	21.27
23572	0.78	0.69	0.70	0.65	0.71	0.88	0.54	0.46	0.60	0.64	0.61	0.75	0.69	0.68	0.64	0.63	0.72	0.65	0.66	0.71	0.90	0.59	0.50	0.54
	-3.12	-3.01	-0.03	0.00	0.00	-0.66	0.00	0.00	0.00	0.34	0.31	0.03	0.00	0.00	0.10	0.39	0.36	0.01	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	20.80	18.37	15.36	14.55	15.56	18.70	22.32	27.27	29.05	30.90	29.43	28.60	26.31	25.13	24.11	23.57	24.32	25.80	25.91	27.14	29.74	26.41	21.45	21.27
23573	0.78	0.69	0.70	0.65	0.71	0.88	0.54	0.46	0.60	0.64	0.61	0.75	0.69	0.68	0.64	0.63	0.72	0.65	0.66	0.71	0.90	0.59	0.50	0.54
	-3.12	-3.01	-0.03	0.00	0.00	-0.66	0.00	0.00	0.00	0.34	0.31	0.03	0.00	0.00	0.10	0.39	0.36	0.01	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	20.80	18.37	15.36	14.55	15.56	18.70	22.32	27.27	29.05	30.90	29.43	28.60	26.31	25.13	24.11	23.57	24.32	25.80	25.91	27.14	29.74	26.41	21.45	21.27
23574	0.78	0.69	0.70	0.65	0.71	0.88	0.54	0.46	0.60	0.64	0.61	0.75	0.69	0.68	0.64	0.63	0.72	0.65	0.66	0.71	0.90	0.59	0.50	0.54
	-3.12	-3.01	-0.03	0.00	0.00	-0.66	0.00	0.00	0.00	0.34	0.31	0.03	0.00	0.00	0.10	0.39	0.36	0.01	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	21.02 0.91 -3.21	18.55 0.79 -3.09	15.46 0.80 -0.03	14.66 0.76 0.00	15.69 0.85 0.00	18.88 1.03 -0.68	22.56 0.78 0.00	27.59 0.78 0.00	29.42 0.97 0.00	31.31 1.04 0.33	29.81 0.99 0.31	28.99 1.14 0.03	26.67 1.05 0.00	25.42 0.98 0.00	24.42 0.94 0.10	23.87 0.93 0.39	24.61 1.01 0.36	26.11 0.96 0.01	26.21 0.96 0.00	27.46 1.03 0.00	30.11 1.27 0.00	26.69 0.88 0.00	21.70 0.75 0.00	21.49 0.77 0.00
ALCOA_RYNLDS___DRP 24188	15.87 -1.03 0.00	13.77 -0.90 0.00	13.71 -0.92 0.00	13.05 -0.85 0.00	13.96 -0.89 0.00	16.19 -0.98 0.00	20.47 -1.31 0.00	25.18 -1.64 0.00	26.66 -1.79 0.00	28.86 -1.74 0.00	27.46 -1.66 0.00	26.25 -1.62 0.00	24.16 -1.46 0.00	22.90 -1.54 0.00	22.11 -1.46 0.00	21.81 -1.52 0.00	22.43 -1.53 0.00	23.53 -1.64 0.00	23.61 -1.64 0.00	24.74 -1.69 0.00	26.88 -1.96 0.00	24.14 -1.68 0.00	19.62 -1.32 0.00	19.44 -1.29 0.00
ALCOA___DSASP 323711	15.87 -1.03 0.00	13.77 -0.90 0.00	13.71 -0.92 0.00	13.05 -0.85 0.00	13.96 -0.89 0.00	16.19 -0.98 0.00	20.47 -1.31 0.00	25.18 -1.64 0.00	26.66 -1.79 0.00	28.86 -1.74 0.00	27.46 -1.66 0.00	26.25 -1.62 0.00	24.16 -1.46 0.00	22.90 -1.54 0.00	22.11 -1.46 0.00	21.81 -1.52 0.00	22.43 -1.53 0.00	23.53 -1.64 0.00	23.61 -1.64 0.00	24.74 -1.69 0.00	26.88 -1.96 0.00	24.14 -1.68 0.00	19.62 -1.32 0.00	19.44 -1.29 0.00
ALLEGHENY___COGEN 23514	17.23 0.24 -0.09	14.99 0.23 -0.09	14.91 0.28 0.00	14.19 0.29 0.00	15.08 0.24 0.00	17.41 0.22 -0.02	22.88 1.11 0.00	28.77 1.96 0.00	29.76 1.31 0.00	31.86 1.26 0.00	30.32 1.19 0.00	28.51 0.64 0.00	26.28 0.66 0.00	25.08 0.63 0.00	24.17 0.59 0.00	23.93 0.61 0.00	24.39 0.43 0.00	25.88 0.70 -0.01	26.14 0.88 0.00	27.41 0.98 0.00	29.68 0.84 0.00	27.00 1.19 0.00	21.86 0.92 0.00	21.64 0.91 0.00
ALTONA_WT_PWR 323606	16.06 -0.84 0.00	13.95 -0.72 0.00	13.91 -0.72 0.00	13.25 -0.64 0.00	14.19 -0.65 0.00	16.50 -0.67 0.00	20.92 -0.85 0.00	25.85 -0.96 0.00	27.37 -1.08 0.00	29.53 -1.07 0.00	28.10 -1.02 0.00	26.84 -1.03 0.00	24.75 -0.87 0.00	23.56 -0.88 0.00	22.75 -0.83 0.00	22.42 -0.91 0.00	23.05 -0.91 0.00	24.21 -0.96 0.00	24.29 -0.96 0.00	25.42 -1.00 0.00	27.57 -1.27 0.00	24.78 -1.03 0.00	20.10 -0.84 0.00	19.90 -0.83 0.00
AMERICAN_REF_FUEL 24010	16.05 -0.93 -0.08	14.04 -0.70 -0.08	14.04 -0.59 0.00	13.41 -0.49 0.00	14.12 -0.73 0.00	16.02 -1.17 -0.02	20.99 -0.78 0.00	26.25 -0.56 0.00	27.14 -1.31 0.00	29.04 -1.56 0.00	27.64 -1.48 0.00	25.95 -1.92 0.00	24.11 -1.51 0.00	23.07 -1.37 0.00	22.23 -1.34 0.00	22.05 -1.28 0.00	22.43 -1.53 0.00	23.69 -1.48 -0.01	23.97 -1.29 0.00	25.05 -1.38 0.00	26.94 -1.90 0.00	24.78 -1.03 0.00	20.36 -0.59 0.00	20.38 -0.35 0.00
ARTHUR_KILL_GT_1 23520	21.20 1.88 -2.42	18.58 1.57 -2.34	16.17 1.52 -0.02	15.30 1.40 0.00	16.36 1.52 0.00	19.40 1.72 -0.52	23.96 2.18 -0.01	29.60 2.79 0.00	31.67 3.21 -0.01	34.86 3.61 -0.65	35.70 4.63 -1.94	31.88 3.74 -0.27	29.07 3.07 -0.38	28.54 2.91 -1.19	27.65 2.80 -1.27	28.78 2.89 -2.56	29.31 3.02 -2.33	28.91 3.30 -0.45	29.03 3.43 -0.34	30.12 3.57 -0.13	32.25 3.40 -0.01	28.90 3.07 -0.01	23.90 2.74 -0.22	22.95 2.22 -0.01
ARTHUR_KILL_2 23512	21.20 1.88 -2.42	18.58 1.57 -2.34	16.17 1.52 -0.02	15.30 1.40 0.00	16.36 1.52 0.00	19.40 1.72 -0.52	23.96 2.18 -0.01	29.60 2.79 0.00	31.67 3.21 -0.01	34.86 3.61 -0.65	35.70 4.63 -1.94	31.88 3.74 -0.27	29.07 3.07 -0.38	28.54 2.91 -1.19	27.65 2.80 -1.27	28.78 2.89 -2.56	29.31 3.02 -2.33	28.91 3.30 -0.45	29.03 3.43 -0.34	30.12 3.57 -0.13	32.25 3.40 -0.01	28.90 3.07 -0.01	23.90 2.74 -0.22	22.95 2.22 -0.01
ARTHUR_KILL_3 23513	21.12 1.79 -2.43	18.50 1.50 -2.34	16.11 1.46 -0.02	15.26 1.36 0.00	16.30 1.46 0.00	19.40 1.72 -0.52	24.04 2.26 -0.01	29.76 2.95 0.00	31.95 3.50 -0.01	35.17 3.92 -0.65	34.71 3.64 -1.94	31.75 3.60 -0.28	29.37 3.38 -0.37	28.87 3.25 -1.18	27.97 3.14 -1.26	29.00 3.10 -2.57	29.51 3.21 -2.33	29.00 3.37 -0.46	28.83 3.23 -0.35	29.84 3.28 -0.14	32.51 3.66 -0.01	29.00 3.17 -0.01	23.60 2.43 -0.23	22.93 2.20 -0.01
ARTHUR_KILL_COGEN 323718	21.20 1.88 -2.42	18.58 1.57 -2.34	16.17 1.52 -0.02	15.30 1.40 0.00	16.36 1.52 0.00	19.40 1.72 -0.52	23.96 2.18 -0.01	29.60 2.79 0.00	31.67 3.21 -0.01	34.86 3.61 -0.65	35.70 4.63 -1.94	31.88 3.74 -0.27	29.07 3.07 -0.38	28.54 2.91 -1.19	27.65 2.80 -1.27	28.78 2.89 -2.56	29.31 3.02 -2.33	28.91 3.30 -0.45	29.03 3.43 -0.34	30.12 3.57 -0.13	32.25 3.40 -0.01	28.90 3.07 -0.01	23.90 2.74 -0.22	22.95 2.22 -0.01
ASHOKAN____ 23654	21.56 2.06 -2.60	18.96 1.79 -2.50	16.41 1.75 -0.03	15.55 1.65 0.00	16.64 1.80 0.00	19.72 2.01 -0.55	24.32 2.55 0.00	29.87 3.06 0.00	32.12 3.67 0.00	34.96 3.98 -0.38	34.21 3.73 -1.36	31.55 3.65 -0.03	28.95 3.33 0.00	27.67 3.23 0.00	27.16 3.14 -0.45	28.21 3.15 -1.73	28.82 3.28 -1.57	28.77 3.55 -0.05	28.74 3.49 0.00	30.08 3.65 0.00	33.08 4.24 0.00	29.32 3.51 0.00	23.48 2.53 0.00	23.15 2.42 0.00
ASTORIA_EAST_ENERGY_CC1 323581	21.29 1.96 -2.43	18.69 1.67 -2.34	16.30 1.64 -0.03	15.42 1.51 -0.01	16.47 1.62 -0.01	19.55 1.85 -0.53	24.11 2.33 -0.01	29.70 2.90 0.01	31.94 3.50 0.00	35.13 3.89 -0.64	35.28 4.22 -1.94	31.94 3.79 -0.27	29.37 3.38 -0.37	28.87 3.25 -1.17	27.96 3.14 -1.25	29.02 3.13 -2.56	29.55 3.26 -2.33	29.09 3.47 -0.45	29.03 3.43 -0.34	30.04 3.49 -0.13	32.41 3.58 0.00	28.91 3.10 0.00	23.79 2.62 -0.23	23.08 2.34 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	21.36 2.03 -2.43	18.69 1.67 -2.34	16.30 1.64 -0.03	15.40 1.50 -0.01	16.47 1.62 -0.01	19.55 1.85 -0.53	24.11 2.33 -0.01	29.70 2.90 0.01	31.94 3.50 0.00	35.13 3.89 -0.64	35.28 4.22 -1.94	31.94 3.79 -0.27	29.37 3.38 -0.37	28.87 3.25 -1.17	27.96 3.14 -1.25	29.02 3.13 -2.56	29.55 3.26 -2.33	29.09 3.47 -0.45	29.03 3.43 -0.34	30.04 3.49 -0.13	32.41 3.58 0.00	28.91 3.10 0.00	23.79 2.62 -0.23	23.08 2.34 -0.01
ASTORIA_GT2_1 24094	21.31 1.98 -2.43	18.69 1.67 -2.34	16.30 1.64 -0.03	15.42 1.51 -0.01	16.49 1.63 -0.01	19.55 1.85 -0.53	24.11 2.33 -0.01	29.73 2.92 0.01	31.97 3.53 0.00	35.13 3.89 -0.64	35.28 4.22 -1.94	31.96 3.82 -0.27	29.39 3.41 -0.37	28.87 3.25 -1.17	27.96 3.14 -1.25	29.04 3.15 -2.56	29.55 3.26 -2.33	29.09 3.47 -0.45	29.03 3.43 -0.34	30.07 3.52 -0.13	32.41 3.58 0.00	28.94 3.12 0.00	23.79 2.62 -0.23	23.08 2.34 -0.01
ASTORIA_GT2_2 24095	21.31 1.98 -2.43	18.69 1.67 -2.34	16.30 1.64 -0.03	15.42 1.51 -0.01	16.49 1.63 -0.01	19.55 1.85 -0.53	24.11 2.33 -0.01	29.73 2.92 0.01	31.97 3.53 0.00	35.13 3.89 -0.64	35.28 4.22 -1.94	31.96 3.82 -0.27	29.39 3.41 -0.37	28.87 3.25 -1.17	27.96 3.14 -1.25	29.04 3.15 -2.56	29.55 3.26 -2.33	29.09 3.47 -0.45	29.03 3.43 -0.34	30.07 3.52 -0.13	32.41 3.58 0.00	28.94 3.12 0.00	23.79 2.62 -0.23	23.08 2.34 -0.01

ASTORIA_GT2_3 24096	21.31 1.98 -2.43	18.69 1.67 -2.34	16.30 1.64 -0.03	15.42 1.51 -0.01	16.49 1.63 -0.01	19.55 1.85 -0.53	24.11 2.33 -0.01	29.73 2.92 0.01	31.97 3.53 0.00	35.13 3.89 -0.64	35.28 4.22 -1.94	31.96 3.82 -0.27	29.39 3.41 -0.37	28.87 3.25 -1.17	27.96 3.14 -1.25	29.04 3.15 -2.56	29.55 3.26 -2.33	29.09 3.47 -0.45	29.03 3.43 -0.34	30.07 3.52 -0.13	32.41 3.58 0.00	28.94 3.12 0.00	23.79 2.62 -0.23	23.08 2.34 -0.01
ASTORIA_GT2_4 24097	21.31 1.98 -2.43	18.69 1.67 -2.34	16.30 1.64 -0.03	15.42 1.51 -0.01	16.49 1.63 -0.01	19.55 1.85 -0.53	24.11 2.33 -0.01	29.73 2.92 0.01	31.97 3.53 0.00	35.13 3.89 -0.64	35.28 4.22 -1.94	31.96 3.82 -0.27	29.39 3.41 -0.37	28.87 3.25 -1.17	27.96 3.14 -1.25	29.04 3.15 -2.56	29.55 3.26 -2.33	29.09 3.47 -0.45	29.03 3.43 -0.34	30.07 3.52 -0.13	32.41 3.58 0.00	28.94 3.12 0.00	23.79 2.62 -0.23	23.08 2.34 -0.01
ASTORIA_GT3_1 24098	21.36 2.03 -2.43	18.69 1.67 -2.34	16.30 1.64 -0.03	15.42 1.51 -0.01	16.49 1.63 -0.01	19.55 1.85 -0.53	24.11 2.33 -0.01	29.73 2.92 0.01	31.97 3.53 0.00	35.13 3.89 -0.64	35.28 4.22 -1.94	31.96 3.82 -0.27	29.39 3.41 -0.37	28.87 3.25 -1.17	27.96 3.14 -1.25	29.04 3.15 -2.56	29.55 3.26 -2.33	29.09 3.47 -0.45	29.03 3.43 -0.34	30.07 3.52 -0.13	32.41 3.58 0.00	28.94 3.12 0.00	23.79 2.62 -0.23	23.08 2.34 -0.01
ASTORIA_GT3_2 24099	21.36 2.03 -2.43	18.69 1.67 -2.34	16.30 1.64 -0.03	15.42 1.51 -0.01	16.49 1.63 -0.01	19.55 1.85 -0.53	24.11 2.33 -0.01	29.73 2.92 0.01	31.97 3.53 0.00	35.13 3.89 -0.64	35.28 4.22 -1.94	31.96 3.82 -0.27	29.39 3.41 -0.37	28.87 3.25 -1.17	27.96 3.14 -1.25	29.04 3.15 -2.56	29.55 3.26 -2.33	29.09 3.47 -0.45	29.03 3.43 -0.34	30.07 3.52 -0.13	32.41 3.58 0.00	28.94 3.12 0.00	23.79 2.62 -0.23	23.08 2.34 -0.01
ASTORIA_GT3_3 24100	21.36 2.03 -2.43	18.69 1.67 -2.34	16.30 1.64 -0.03	15.42 1.51 -0.01	16.49 1.63 -0.01	19.55 1.85 -0.53	24.11 2.33 -0.01	29.73 2.92 0.01	31.97 3.53 0.00	35.13 3.89 -0.64	35.28 4.22 -1.94	31.96 3.82 -0.27	29.39 3.41 -0.37	28.87 3.25 -1.17	27.96 3.14 -1.25	29.04 3.15 -2.56	29.55 3.26 -2.33	29.09 3.47 -0.45	29.03 3.43 -0.34	30.07 3.52 -0.13	32.41 3.58 0.00	28.94 3.12 0.00	23.79 2.62 -0.23	23.08 2.34 -0.01
ASTORIA_GT3_4 24101	21.36 2.03 -2.43	18.69 1.67 -2.34	16.30 1.64 -0.03	15.42 1.51 -0.01	16.49 1.63 -0.01	19.55 1.85 -0.53	24.11 2.33 -0.01	29.73 2.92 0.01	31.97 3.53 0.00	35.13 3.89 -0.64	35.28 4.22 -1.94	31.96 3.82 -0.27	29.39 3.41 -0.37	28.87 3.25 -1.17	27.96 3.14 -1.25	29.04 3.15 -2.56	29.55 3.26 -2.33	29.09 3.47 -0.45	29.03 3.43 -0.34	30.07 3.52 -0.13	32.41 3.58 0.00	28.94 3.12 0.00	23.79 2.62 -0.23	23.08 2.34 -0.01
ASTORIA_GT4_1 24102	21.36 2.03 -2.43	18.69 1.67 -2.34	16.30 1.64 -0.03	15.42 1.51 -0.01	16.49 1.63 -0.01	19.55 1.85 -0.53	24.11 2.33 -0.01	29.73 2.92 0.01	31.97 3.53 0.00	35.13 3.89 -0.64	35.28 4.22 -1.94	31.96 3.82 -0.27	29.39 3.41 -0.37	28.87 3.25 -1.17	27.96 3.14 -1.25	29.04 3.15 -2.56	29.55 3.26 -2.33	29.09 3.47 -0.45	29.03 3.43 -0.34	30.07 3.52 -0.13	32.41 3.58 0.00	28.94 3.12 0.00	23.79 2.62 -0.23	23.08 2.34 -0.01
ASTORIA_GT4_2 24103	21.36 2.03 -2.43	18.69 1.67 -2.34	16.30 1.64 -0.03	15.42 1.51 -0.01	16.49 1.63 -0.01	19.55 1.85 -0.53	24.11 2.33 -0.01	29.73 2.92 0.01	31.97 3.53 0.00	35.13 3.89 -0.64	35.28 4.22 -1.94	31.96 3.82 -0.27	29.39 3.41 -0.37	28.87 3.25 -1.17	27.96 3.14 -1.25	29.04 3.15 -2.56	29.55 3.26 -2.33	29.09 3.47 -0.45	29.03 3.43 -0.34	30.07 3.52 -0.13	32.41 3.58 0.00	28.94 3.12 0.00	23.79 2.62 -0.23	23.08 2.34 -0.01
ASTORIA_GT4_3 24104	21.36 2.03 -2.43	18.69 1.67 -2.34	16.30 1.64 -0.03	15.42 1.51 -0.01	16.49 1.63 -0.01	19.55 1.85 -0.53	24.11 2.33 -0.01	29.73 2.92 0.01	31.97 3.53 0.00	35.13 3.89 -0.64	35.28 4.22 -1.94	31.96 3.82 -0.27	29.39 3.41 -0.37	28.87 3.25 -1.17	27.96 3.14 -1.25	29.04 3.15 -2.56	29.55 3.26 -2.33	29.09 3.47 -0.45	29.03 3.43 -0.34	30.07 3.52 -0.13	32.41 3.58 0.00	28.94 3.12 0.00	23.79 2.62 -0.23	23.08 2.34 -0.01
ASTORIA_GT4_4 24105	21.36 2.03 -2.43	18.69 1.67 -2.34	16.30 1.64 -0.03	15.42 1.51 -0.01	16.49 1.63 -0.01	19.55 1.85 -0.53	24.11 2.33 -0.01	29.73 2.92 0.01	31.97 3.53 0.00	35.13 3.89 -0.64	35.28 4.22 -1.94	31.96 3.82 -0.27	29.39 3.41 -0.37	28.87 3.25 -1.17	27.96 3.14 -1.25	29.04 3.15 -2.56	29.55 3.26 -2.33	29.09 3.47 -0.45	29.03 3.43 -0.34	30.07 3.52 -0.13	32.41 3.58 0.00	28.94 3.12 0.00	23.79 2.62 -0.23	23.08 2.34 -0.01
ASTORIA_GT_1 23523	21.36 2.03 -2.43	18.69 1.67 -2.34	16.30 1.64 -0.03	15.42 1.51 -0.01	16.49 1.63 -0.01	19.55 1.85 -0.53	24.11 2.33 -0.01	29.73 2.92 0.01	31.97 3.53 0.00	35.13 3.89 -0.64	35.28 4.22 -1.94	31.96 3.82 -0.27	29.39 3.41 -0.37	28.87 3.25 -1.17	27.96 3.14 -1.25	29.04 3.15 -2.56	29.55 3.26 -2.33	29.09 3.47 -0.45	29.03 3.43 -0.34	30.07 3.52 -0.13	32.41 3.58 0.00	28.94 3.12 0.00	23.79 2.62 -0.23	23.08 2.34 -0.01
ASTORIA_GT_10 24110	21.20 1.88 -2.42	18.59 1.58 -2.34	16.20 1.55 -0.02	15.32 1.43 0.00	16.39 1.54 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.95 3.50 -0.01	35.10 3.86 -0.65	35.26 4.19 -1.94	31.91 3.76 -0.27	29.36 3.36 -0.38	29.00 3.23 -1.33	28.00 3.11 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.07 3.45 -0.45	29.00 3.41 -0.34	30.02 3.46 -0.13	32.42 3.58 -0.01	29.00 3.17 -0.01	23.76 2.60 -0.22	22.99 2.26 -0.01
ASTORIA_GT_11 24225	21.20 1.88 -2.42	18.59 1.58 -2.34	16.20 1.55 -0.02	15.32 1.43 0.00	16.39 1.54 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.95 3.50 -0.01	35.10 3.86 -0.65	35.26 4.19 -1.94	31.91 3.76 -0.27	29.36 3.36 -0.38	29.00 3.23 -1.33	28.00 3.11 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.07 3.45 -0.45	29.00 3.41 -0.34	30.02 3.46 -0.13	32.42 3.58 -0.01	29.00 3.17 -0.01	23.76 2.60 -0.22	22.99 2.26 -0.01
ASTORIA_GT_12 24226	21.20 1.88 -2.42	18.59 1.58 -2.34	16.20 1.55 -0.02	15.32 1.43 0.00	16.39 1.54 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.95 3.50 -0.01	35.10 3.86 -0.65	35.26 4.19 -1.94	31.91 3.76 -0.27	29.36 3.36 -0.38	29.00 3.23 -1.33	28.00 3.11 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.07 3.45 -0.45	29.00 3.41 -0.34	30.02 3.46 -0.13	32.42 3.58 -0.01	29.00 3.17 -0.01	23.76 2.60 -0.22	22.99 2.26 -0.01
ASTORIA_GT_13 24227	21.20 1.88 -2.42	18.59 1.58 -2.34	16.20 1.55 -0.02	15.32 1.43 0.00	16.39 1.54 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.95 3.50 -0.01	35.10 3.86 -0.65	35.26 4.19 -1.94	31.91 3.76 -0.27	29.36 3.36 -0.38	29.00 3.23 -1.33	28.00 3.11 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.07 3.45 -0.45	29.00 3.41 -0.34	30.02 3.46 -0.13	32.42 3.58 -0.01	29.00 3.17 -0.01	23.76 2.60 -0.22	22.99 2.26 -0.01

ASTORIA_GT_5 24106	21.36	18.69	16.30	15.42	16.49	19.55	24.11	29.73	31.97	35.13	35.28	31.96	29.39	28.87	27.96	29.04	29.55	29.09	29.03	30.07	32.41	28.94	23.79	23.08
	2.03	1.67	1.64	1.51	1.63	1.85	2.33	2.92	3.53	3.89	4.22	3.82	3.41	3.25	3.14	3.15	3.26	3.47	3.43	3.52	3.58	3.12	2.62	2.34
	-2.43	-2.34	-0.03	-0.01	-0.01	-0.53	-0.01	0.01	0.00	-0.64	-1.94	-0.27	-0.37	-1.17	-1.25	-2.56	-2.33	-0.45	-0.34	-0.13	0.00	0.00	-0.23	-0.01
ASTORIA_GT_7 24107	21.36	18.69	16.30	15.42	16.49	19.55	24.11	29.73	31.97	35.13	35.28	31.96	29.39	28.87	27.96	29.04	29.55	29.09	29.03	30.07	32.41	28.94	23.79	23.08
	2.03	1.67	1.64	1.51	1.63	1.85	2.33	2.92	3.53	3.89	4.22	3.82	3.41	3.25	3.14	3.15	3.26	3.47	3.43	3.52	3.58	3.12	2.62	2.34
	-2.43	-2.34	-0.03	-0.01	-0.01	-0.53	-0.01	0.01	0.00	-0.64	-1.94	-0.27	-0.37	-1.17	-1.25	-2.56	-2.33	-0.45	-0.34	-0.13	0.00	0.00	-0.23	-0.01
ASTORIA_GT_8 24108	21.36	18.69	16.30	15.42	16.49	19.55	24.11	29.73	31.97	35.13	35.28	31.96	29.39	28.87	27.96	29.04	29.55	29.09	29.03	30.07	32.41	28.94	23.79	23.08
	2.03	1.67	1.64	1.51	1.63	1.85	2.33	2.92	3.53	3.89	4.22	3.82	3.41	3.25	3.14	3.15	3.26	3.47	3.43	3.52	3.58	3.12	2.62	2.34
	-2.43	-2.34	-0.03	-0.01	-0.01	-0.53	-0.01	0.01	0.00	-0.64	-1.94	-0.27	-0.37	-1.17	-1.25	-2.56	-2.33	-0.45	-0.34	-0.13	0.00	0.00	-0.23	-0.01
ASTORIA___2 24149	21.36	18.69	16.30	15.42	16.49	19.55	24.11	29.73	31.97	35.13	35.28	31.96	29.39	28.87	27.96	29.04	29.55	29.09	29.03	30.07	32.41	28.94	23.79	23.08
	2.03	1.67	1.64	1.51	1.63	1.85	2.33	2.92	3.53	3.89	4.22	3.82	3.41	3.25	3.14	3.15	3.26	3.47	3.43	3.52	3.58	3.12	2.62	2.34
	-2.43	-2.34	-0.03	-0.01	-0.01	-0.53	-0.01	0.01	0.00	-0.64	-1.94	-0.27	-0.37	-1.17	-1.25	-2.56	-2.33	-0.45	-0.34	-0.13	0.00	0.00	-0.23	-0.01
ASTORIA___3 23516	21.20	18.59	16.20	15.32	16.39	19.47	24.09	29.79	31.95	35.10	35.26	31.91	29.36	29.00	28.00	28.99	29.52	29.07	29.00	30.02	32.42	29.00	23.76	22.99
	1.88	1.58	1.55	1.43	1.54	1.79	2.31	2.98	3.50	3.86	4.19	3.76	3.36	3.23	3.11	3.10	3.23	3.45	3.41	3.46	3.58	3.17	2.60	2.26
	-2.42	-2.34	-0.02	0.00	0.00	-0.52	-0.01	0.00	-0.01	-0.65	-1.94	-0.27	-0.38	-1.33	-1.31	-2.56	-2.33	-0.45	-0.34	-0.13	-0.01	-0.01	-0.22	-0.01
ASTORIA___4 23517	21.33	18.69	16.30	15.42	16.49	19.55	24.11	29.73	31.97	35.13	35.28	31.96	29.39	28.87	27.96	29.04	29.55	29.09	29.03	30.07	32.41	28.94	23.79	23.08
	1.99	1.67	1.64	1.51	1.63	1.85	2.33	2.92	3.53	3.89	4.22	3.82	3.41	3.25	3.14	3.15	3.26	3.47	3.43	3.52	3.58	3.12	2.62	2.34
	-2.43	-2.34	-0.03	-0.01	-0.01	-0.53	-0.01	0.01	0.00	-0.64	-1.94	-0.27	-0.37	-1.17	-1.25	-2.56	-2.33	-0.45	-0.34	-0.13	0.00	0.00	-0.23	-0.01
ASTORIA___5 23518	21.20	18.59	16.20	15.32	16.39	19.47	24.09	29.79	31.95	35.10	35.26	31.91	29.36	29.00	28.00	28.99	29.52	29.07	29.00	30.02	32.42	29.00	23.76	22.99
	1.88	1.58	1.55	1.43	1.54	1.79	2.31	2.98	3.50	3.86	4.19	3.76	3.36	3.23	3.11	3.10	3.23	3.45	3.41	3.46	3.58	3.17	2.60	2.26
	-2.42	-2.34	-0.02	0.00	0.00	-0.52	-0.01	0.00	-0.01	-0.65	-1.94	-0.27	-0.38	-1.33	-1.31	-2.56	-2.33	-0.45	-0.34	-0.13	-0.01	-0.01	-0.22	-0.01
AST_ENERGY_2_CC3 323677	21.12	18.50	16.10	15.26	16.30	19.40	24.04	29.76	31.95	35.17	34.77	31.78	29.35	28.87	27.95	29.00	29.51	29.00	28.86	29.87	32.48	29.00	23.64	22.95
	1.79	1.50	1.45	1.36	1.46	1.72	2.26	2.95	3.50	3.92	3.70	3.62	3.36	3.25	3.11	3.10	3.21	3.37	3.26	3.30	3.63	3.17	2.47	2.22
	-2.43	-2.34	-0.02	0.00	0.00	-0.52	-0.01	0.00	-0.01	-0.65	-1.94	-0.28	-0.37	-1.18	-1.26	-2.57	-2.33	-0.46	-0.35	-0.14	-0.01	-0.01	-0.22	-0.01
AST_ENERGY_2_CC4 323678	21.12	18.50	16.10	15.26	16.30	19.40	24.04	29.76	31.95	35.17	34.77	31.78	29.35	28.87	27.95	29.00	29.51	29.00	28.86	29.87	32.48	29.00	23.64	22.95
	1.79	1.50	1.45	1.36	1.46	1.72	2.26	2.95	3.50	3.92	3.70	3.62	3.36	3.25	3.11	3.10	3.21	3.37	3.26	3.30	3.63	3.17	2.47	2.22
	-2.43	-2.34	-0.02	0.00	0.00	-0.52	-0.01	0.00	-0.01	-0.65	-1.94	-0.28	-0.37	-1.18	-1.26	-2.57	-2.33	-0.46	-0.35	-0.14	-0.01	-0.01	-0.22	-0.01
ATHENS_STG_1 23668	20.69	18.21	15.56	14.74	15.75	18.82	23.10	28.42	30.33	33.43	33.52	29.92	27.44	26.21	26.06	28.13	28.58	27.06	27.03	28.25	30.89	27.54	22.29	21.97
	1.08	0.92	0.91	0.85	0.91	1.08	1.33	1.61	1.88	2.05	1.95	1.98	1.82	1.76	1.67	1.68	1.77	1.79	1.77	1.82	2.05	1.73	1.34	1.24
	-2.71	-2.61	-0.03	0.00	0.00	-0.57	0.00	0.00	0.00	-0.78	-2.45	-0.07	0.00	-0.01	-0.81	-3.12	-2.84	-0.11	-0.01	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	20.69	18.21	15.56	14.74	15.75	18.82	23.10	28.42	30.33	33.43	33.52	29.92	27.44	26.21	26.06	28.13	28.58	27.06	27.03	28.25	30.89	27.54	22.29	21.97
	1.08	0.92	0.91	0.85	0.91	1.08	1.33	1.61	1.88	2.05	1.95	1.98	1.82	1.76	1.67	1.68	1.77	1.79	1.77	1.82	2.05	1.73	1.34	1.24
	-2.71	-2.61	-0.03	0.00	0.00	-0.57	0.00	0.00	0.00	-0.78	-2.45	-0.07	0.00	-0.01	-0.81	-3.12	-2.84	-0.11	-0.01	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	20.69	18.21	15.56	14.74	15.75	18.82	23.10	28.42	30.33	33.43	33.52	29.92	27.44	26.21	26.06	28.13	28.58	27.06	27.03	28.25	30.89	27.54	22.29	21.97
	1.08	0.92	0.91	0.85	0.91	1.08	1.33	1.61	1.88	2.05	1.95	1.98	1.82	1.76	1.67	1.68	1.77	1.79	1.77	1.82	2.05	1.73	1.34	1.24
	-2.71	-2.61	-0.03	0.00	0.00	-0.57	0.00	0.00	0.00	-0.78	-2.45	-0.07	0.00	-0.01	-0.81	-3.12	-2.84	-0.11	-0.01	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	17.09	14.84	14.74	14.00	14.95	17.27	22.23	27.59	28.96	31.12	29.59	28.12	25.82	24.64	23.79	23.54	24.08	25.57	25.71	26.93	29.33	26.38	21.36	21.16
	0.12	0.10	0.12	0.11	0.10	0.09	0.46	0.78	0.51	0.52	0.46	0.25	0.20	0.19	0.21	0.21	0.12	0.40	0.46	0.50	0.49	0.57	0.42	0.44
	-0.07	-0.07	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	22.30	19.44	18.39	16.37	18.60	21.82	27.65	33.80	33.58	39.99	37.25	36.63	34.14	34.25	33.03	31.11	31.35	35.26	35.59	37.97	40.51	33.48	27.99	23.99
	2.20	1.85	1.83	1.71	1.81	2.15	2.83	3.67	4.21	4.38	4.05	3.90	3.59	3.45	3.32	3.34	3.45	3.65	3.56	3.67	4.04	3.54	2.76	2.74
	-3.20	-2.92	-1.93	-0.77	-1.94	-2.50	-3.05	-3.32	-0.93	-5.01	-4.08	-4.85	-4.93	-6.36	-6.13	-4.45	-3.94	-6.45	-6.77	-7.88	-7.63	-4.13	-4.28	-0.53
BARRETT_IC_1 23704	22.10	19.26	18.20	16.20	18.44	21.61	27.37	33.53	33.17	39.78	37.04	36.46	34.01	34.15	32.96	31.05	31.29	35.11	35.41	37.74	40.28	33.32	27.91	23.73
	1.99	1.67	1.64	1.54	1.65	1.94	2.55	3.24	3.78	4.16	3.84	3.74	3.46	3.35	3.25	3.27	3.38	3.50	3.39	3.43	3.81	3.38	2.68	2.47
	-3.20	-2.92	-1.93	-0.77	-1.94	-2.50	-3.05	-3.47	-0.93	-5.01	-4.08	-4.85	-4.93	-6.36	-6.13	-4.46	-3.95	-6.45	-6.77	-7.88	-7.63	-4.13	-4.29	-0.54

BARRETT_IC_10 23701	22.10 1.99 -3.20	19.26 1.67 -2.92	18.20 1.64 -1.93	16.20 1.54 -0.77	18.44 1.65 -1.94	21.61 1.94 -2.50	27.37 2.55 -3.05	33.53 3.24 -3.47	33.17 3.78 -0.93	39.78 4.16 -5.01	37.04 3.84 -4.08	36.46 3.74 -4.85	34.01 3.46 -4.93	34.15 3.35 -6.36	32.96 3.25 -6.13	31.05 3.27 -4.46	31.29 3.38 -3.95	35.11 3.50 -6.45	35.41 3.39 -6.77	37.74 3.43 -7.88	40.28 3.81 -7.63	33.32 3.38 -4.13	27.91 2.68 -4.29	23.73 2.47 -0.54
BARRETT_IC_11 23702	22.10 1.99 -3.20	19.26 1.67 -2.92	18.20 1.64 -1.93	16.20 1.54 -0.77	18.44 1.65 -1.94	21.61 1.94 -2.50	27.37 2.55 -3.05	33.53 3.24 -3.47	33.17 3.78 -0.93	39.78 4.16 -5.01	37.04 3.84 -4.08	36.46 3.74 -4.85	34.01 3.46 -4.93	34.15 3.35 -6.36	32.96 3.25 -6.13	31.05 3.27 -4.46	31.29 3.38 -3.95	35.11 3.50 -6.45	35.41 3.39 -6.77	37.74 3.43 -7.88	40.28 3.81 -7.63	33.32 3.38 -4.13	27.91 2.68 -4.29	23.73 2.47 -0.54
BARRETT_IC_12 23703	22.10 1.99 -3.20	19.26 1.67 -2.92	18.20 1.64 -1.93	16.20 1.54 -0.77	18.44 1.65 -1.94	21.61 1.94 -2.50	27.37 2.55 -3.05	33.53 3.24 -3.47	33.17 3.78 -0.93	39.78 4.16 -5.01	37.04 3.84 -4.08	36.46 3.74 -4.85	34.01 3.46 -4.93	34.15 3.35 -6.36	32.96 3.25 -6.13	31.05 3.27 -4.46	31.29 3.38 -3.95	35.11 3.50 -6.45	35.41 3.39 -6.77	37.74 3.43 -7.88	40.28 3.81 -7.63	33.32 3.38 -4.13	27.91 2.68 -4.29	23.73 2.47 -0.54
BARRETT_IC_2 23705	22.10 1.99 -3.20	19.26 1.67 -2.92	18.20 1.64 -1.93	16.20 1.54 -0.77	18.44 1.65 -1.94	21.61 1.94 -2.50	27.37 2.55 -3.05	33.53 3.24 -3.47	33.17 3.78 -0.93	39.78 4.16 -5.01	37.04 3.84 -4.08	36.46 3.74 -4.85	34.01 3.46 -4.93	34.15 3.35 -6.36	32.96 3.25 -6.13	31.05 3.27 -4.46	31.29 3.38 -3.95	35.11 3.50 -6.45	35.41 3.39 -6.77	37.74 3.43 -7.88	40.28 3.81 -7.63	33.32 3.38 -4.13	27.91 2.68 -4.29	23.73 2.47 -0.54
BARRETT_IC_3 23706	22.10 1.99 -3.20	19.26 1.67 -2.92	18.20 1.64 -1.93	16.20 1.54 -0.77	18.44 1.65 -1.94	21.61 1.94 -2.50	27.37 2.55 -3.05	33.53 3.24 -3.47	33.17 3.78 -0.93	39.78 4.16 -5.01	37.04 3.84 -4.08	36.46 3.74 -4.85	34.01 3.46 -4.93	34.15 3.35 -6.36	32.96 3.25 -6.13	31.05 3.27 -4.46	31.29 3.38 -3.95	35.11 3.50 -6.45	35.41 3.39 -6.77	37.74 3.43 -7.88	40.28 3.81 -7.63	33.32 3.38 -4.13	27.91 2.68 -4.29	23.73 2.47 -0.54
BARRETT_IC_4 23707	22.10 1.99 -3.20	19.26 1.67 -2.92	18.20 1.64 -1.93	16.20 1.54 -0.77	18.44 1.65 -1.94	21.61 1.94 -2.50	27.37 2.55 -3.05	33.53 3.24 -3.47	33.17 3.78 -0.93	39.78 4.16 -5.01	37.04 3.84 -4.08	36.46 3.74 -4.85	34.01 3.46 -4.93	34.15 3.35 -6.36	32.96 3.25 -6.13	31.05 3.27 -4.46	31.29 3.38 -3.95	35.11 3.50 -6.45	35.41 3.39 -6.77	37.74 3.43 -7.88	40.28 3.81 -7.63	33.32 3.38 -4.13	27.91 2.68 -4.29	23.73 2.47 -0.54
BARRETT_IC_5 23708	22.10 1.99 -3.20	19.26 1.67 -2.92	18.20 1.64 -1.93	16.20 1.54 -0.77	18.44 1.65 -1.94	21.61 1.94 -2.50	27.37 2.55 -3.05	33.53 3.24 -3.47	33.17 3.78 -0.93	39.78 4.16 -5.01	37.04 3.84 -4.08	36.46 3.74 -4.85	34.01 3.46 -4.93	34.15 3.35 -6.36	32.96 3.25 -6.13	31.05 3.27 -4.46	31.29 3.38 -3.95	35.11 3.50 -6.45	35.41 3.39 -6.77	37.74 3.43 -7.88	40.28 3.81 -7.63	33.32 3.38 -4.13	27.91 2.68 -4.29	23.73 2.47 -0.54
BARRETT_IC_6 23709	22.10 1.99 -3.20	19.26 1.67 -2.92	18.20 1.64 -1.93	16.20 1.54 -0.77	18.44 1.65 -1.94	21.61 1.94 -2.50	27.37 2.55 -3.05	33.53 3.24 -3.47	33.17 3.78 -0.93	39.78 4.16 -5.01	37.04 3.84 -4.08	36.46 3.74 -4.85	34.01 3.46 -4.93	34.15 3.35 -6.36	32.96 3.25 -6.13	31.05 3.27 -4.46	31.29 3.38 -3.95	35.11 3.50 -6.45	35.41 3.39 -6.77	37.74 3.43 -7.88	40.28 3.81 -7.63	33.32 3.38 -4.13	27.91 2.68 -4.29	23.73 2.47 -0.54
BARRETT_IC_7 23710	22.10 1.99 -3.20	19.26 1.67 -2.92	18.20 1.64 -1.93	16.20 1.54 -0.77	18.44 1.65 -1.94	21.61 1.94 -2.50	27.37 2.55 -3.05	33.53 3.24 -3.47	33.17 3.78 -0.93	39.78 4.16 -5.01	37.04 3.84 -4.08	36.46 3.74 -4.85	34.01 3.46 -4.93	34.15 3.35 -6.36	32.96 3.25 -6.13	31.05 3.27 -4.46	31.29 3.38 -3.95	35.11 3.50 -6.45	35.41 3.39 -6.77	37.74 3.43 -7.88	40.28 3.81 -7.63	33.32 3.38 -4.13	27.91 2.68 -4.29	23.73 2.47 -0.54
BARRETT_IC_8 23711	22.10 1.99 -3.20	19.26 1.67 -2.92	18.20 1.64 -1.93	16.20 1.54 -0.77	18.44 1.65 -1.94	21.61 1.94 -2.50	27.37 2.55 -3.05	33.53 3.24 -3.47	33.17 3.78 -0.93	39.78 4.16 -5.01	37.04 3.84 -4.08	36.46 3.74 -4.85	34.01 3.46 -4.93	34.15 3.35 -6.36	32.96 3.25 -6.13	31.05 3.27 -4.46	31.29 3.38 -3.95	35.11 3.50 -6.45	35.41 3.39 -6.77	37.74 3.43 -7.88	40.28 3.81 -7.63	33.32 3.38 -4.13	27.91 2.68 -4.29	23.73 2.47 -0.54
BARRETT_IC_9 23700	22.10 1.99 -3.20	19.26 1.67 -2.92	18.20 1.64 -1.93	16.20 1.54 -0.77	18.44 1.65 -1.94	21.61 1.94 -2.50	27.37 2.55 -3.05	33.53 3.24 -3.47	33.17 3.78 -0.93	39.78 4.16 -5.01	37.04 3.84 -4.08	36.46 3.74 -4.85	34.01 3.46 -4.93	34.15 3.35 -6.36	32.96 3.25 -6.13	31.05 3.27 -4.46	31.29 3.38 -3.95	35.11 3.50 -6.45	35.41 3.39 -6.77	37.74 3.43 -7.88	40.28 3.81 -7.63	33.32 3.38 -4.13	27.91 2.68 -4.29	23.73 2.47 -0.54
BARRETT__1 23545	22.10 1.99 -3.20	19.26 1.67 -2.92	18.20 1.64 -1.93	16.20 1.54 -0.77	18.44 1.65 -1.94	21.61 1.94 -2.50	27.37 2.55 -3.05	33.53 3.24 -3.47	33.17 3.78 -0.93	39.78 4.16 -5.01	37.04 3.84 -4.08	36.46 3.74 -4.85	34.01 3.46 -4.93	34.15 3.35 -6.36	32.96 3.25 -6.13	31.05 3.27 -4.46	31.29 3.38 -3.95	35.11 3.50 -6.45	35.41 3.39 -6.77	37.74 3.43 -7.88	40.28 3.81 -7.63	33.32 3.38 -4.13	27.91 2.68 -4.29	23.73 2.47 -0.54
BARRETT__2 23546	22.10 1.99 -3.20	19.26 1.67 -2.92	18.20 1.64 -1.93	16.20 1.54 -0.77	18.44 1.65 -1.94	21.61 1.94 -2.50	27.37 2.55 -3.05	33.53 3.24 -3.47	33.17 3.78 -0.93	39.78 4.16 -5.01	37.04 3.84 -4.08	36.46 3.74 -4.85	34.01 3.46 -4.93	34.15 3.35 -6.36	32.96 3.25 -6.13	31.05 3.27 -4.46	31.29 3.38 -3.95	35.11 3.50 -6.45	35.41 3.39 -6.77	37.74 3.43 -7.88	40.28 3.81 -7.63	33.32 3.38 -4.13	27.91 2.68 -4.29	23.73 2.47 -0.54
BAYONEEC__CTG1 323682	21.12 1.79 -2.43	18.50 1.50 -2.34	16.11 1.46 -0.02	15.26 1.36 0.00	16.30 1.46 0.00	19.42 1.73 -0.52	24.06 2.29 -0.01	29.79 2.98 0.00	31.98 3.53 -0.01	35.20 3.95 -0.65	34.80 3.73 -1.94	31.80 3.65 -0.28	29.37 3.38 -0.37	28.90 3.28 -1.18	28.00 3.16 -1.26	29.02 3.13 -2.57	29.53 3.23 -2.33	29.02 3.40 -0.46	28.88 3.28 -0.35	29.89 3.33 -0.14	32.54 3.69 -0.01	29.03 3.20 -0.01	23.64 2.47 -0.23	22.95 2.22 -0.01
BAYONEEC__CTG10 323750	21.12 1.79 -2.43	18.50 1.50 -2.34	16.11 1.46 -0.02	15.26 1.36 0.00	16.30 1.46 0.00	19.42 1.73 -0.52	24.06 2.29 -0.01	29.79 2.98 0.00	31.98 3.53 -0.01	35.20 3.95 -0.65	34.80 3.73 -1.94	31.80 3.65 -0.28	29.37 3.38 -0.37	28.90 3.28 -1.18	28.00 3.16 -1.26	29.02 3.13 -2.57	29.53 3.23 -2.33	29.02 3.40 -0.46	28.88 3.28 -0.35	29.89 3.33 -0.14	32.54 3.69 -0.01	29.03 3.20 -0.01	23.64 2.47 -0.23	22.95 2.22 -0.01

BAYONEEC___CTG2 323683	21.12 1.79 -2.43	18.50 1.50 -2.34	16.11 1.46 -0.02	15.26 1.36 0.00	16.30 1.46 0.00	19.42 1.73 -0.52	24.06 2.29 -0.01	29.79 2.98 0.00	31.98 3.53 -0.01	35.20 3.95 -0.65	34.80 3.73 -1.94	31.80 3.65 -0.28	29.37 3.38 -0.37	28.90 3.28 -1.18	28.00 3.16 -1.26	29.02 3.13 -2.57	29.53 3.23 -2.33	29.02 3.40 -0.46	28.88 3.28 -0.35	29.89 3.33 -0.14	32.54 3.69 -0.01	29.03 3.20 -0.01	23.64 2.47 -0.23	22.95 2.22 -0.01
BAYONEEC___CTG3 323684	21.12 1.79 -2.43	18.50 1.50 -2.34	16.11 1.46 -0.02	15.26 1.36 0.00	16.30 1.46 0.00	19.42 1.73 -0.52	24.06 2.29 -0.01	29.79 2.98 0.00	31.98 3.53 -0.01	35.20 3.95 -0.65	34.80 3.73 -1.94	31.80 3.65 -0.28	29.37 3.38 -0.37	28.90 3.28 -1.18	28.00 3.16 -1.26	29.02 3.13 -2.57	29.53 3.23 -2.33	29.02 3.40 -0.46	28.88 3.28 -0.35	29.89 3.33 -0.14	32.54 3.69 -0.01	29.03 3.20 -0.01	23.64 2.47 -0.23	22.95 2.22 -0.01
BAYONEEC___CTG4 323685	21.12 1.79 -2.43	18.50 1.50 -2.34	16.11 1.46 -0.02	15.26 1.36 0.00	16.30 1.46 0.00	19.42 1.73 -0.52	24.06 2.29 -0.01	29.79 2.98 0.00	31.98 3.53 -0.01	35.20 3.95 -0.65	34.80 3.73 -1.94	31.80 3.65 -0.28	29.37 3.38 -0.37	28.90 3.28 -1.18	28.00 3.16 -1.26	29.02 3.13 -2.57	29.53 3.23 -2.33	29.02 3.40 -0.46	28.88 3.28 -0.35	29.89 3.33 -0.14	32.54 3.69 -0.01	29.03 3.20 -0.01	23.64 2.47 -0.23	22.95 2.22 -0.01
BAYONEEC___CTG5 323686	21.12 1.79 -2.43	18.50 1.50 -2.34	16.11 1.46 -0.02	15.26 1.36 0.00	16.30 1.46 0.00	19.42 1.73 -0.52	24.06 2.29 -0.01	29.79 2.98 0.00	31.98 3.53 -0.01	35.20 3.95 -0.65	34.80 3.73 -1.94	31.80 3.65 -0.28	29.37 3.38 -0.37	28.90 3.28 -1.18	28.00 3.16 -1.26	29.02 3.13 -2.57	29.53 3.23 -2.33	29.02 3.40 -0.46	28.88 3.28 -0.35	29.89 3.33 -0.14	32.54 3.69 -0.01	29.03 3.20 -0.01	23.64 2.47 -0.23	22.95 2.22 -0.01
BAYONEEC___CTG6 323687	21.12 1.79 -2.43	18.50 1.50 -2.34	16.11 1.46 -0.02	15.26 1.36 0.00	16.30 1.46 0.00	19.42 1.73 -0.52	24.06 2.29 -0.01	29.79 2.98 0.00	31.98 3.53 -0.01	35.20 3.95 -0.65	34.80 3.73 -1.94	31.80 3.65 -0.28	29.37 3.38 -0.37	28.90 3.28 -1.18	28.00 3.16 -1.26	29.02 3.13 -2.57	29.53 3.23 -2.33	29.02 3.40 -0.46	28.88 3.28 -0.35	29.89 3.33 -0.14	32.54 3.69 -0.01	29.03 3.20 -0.01	23.64 2.47 -0.23	22.95 2.22 -0.01
BAYONEEC___CTG7 323688	21.12 1.79 -2.43	18.50 1.50 -2.34	16.11 1.46 -0.02	15.26 1.36 0.00	16.30 1.46 0.00	19.42 1.73 -0.52	24.06 2.29 -0.01	29.79 2.98 0.00	31.98 3.53 -0.01	35.20 3.95 -0.65	34.80 3.73 -1.94	31.80 3.65 -0.28	29.37 3.38 -0.37	28.90 3.28 -1.18	28.00 3.16 -1.26	29.02 3.13 -2.57	29.53 3.23 -2.33	29.02 3.40 -0.46	28.88 3.28 -0.35	29.89 3.33 -0.14	32.54 3.69 -0.01	29.03 3.20 -0.01	23.64 2.47 -0.23	22.95 2.22 -0.01
BAYONEEC___CTG8 323689	21.12 1.79 -2.43	18.50 1.50 -2.34	16.11 1.46 -0.02	15.26 1.36 0.00	16.30 1.46 0.00	19.42 1.73 -0.52	24.06 2.29 -0.01	29.79 2.98 0.00	31.98 3.53 -0.01	35.20 3.95 -0.65	34.80 3.73 -1.94	31.80 3.65 -0.28	29.37 3.38 -0.37	28.90 3.28 -1.18	28.00 3.16 -1.26	29.02 3.13 -2.57	29.53 3.23 -2.33	29.02 3.40 -0.46	28.88 3.28 -0.35	29.89 3.33 -0.14	32.54 3.69 -0.01	29.03 3.20 -0.01	23.64 2.47 -0.23	22.95 2.22 -0.01
BAYONEEC___CTG9 323749	21.12 1.79 -2.43	18.50 1.50 -2.34	16.11 1.46 -0.02	15.26 1.36 0.00	16.30 1.46 0.00	19.42 1.73 -0.52	24.06 2.29 -0.01	29.79 2.98 0.00	31.98 3.53 -0.01	35.20 3.95 -0.65	34.80 3.73 -1.94	31.80 3.65 -0.28	29.37 3.38 -0.37	28.90 3.28 -1.18	28.00 3.16 -1.26	29.02 3.13 -2.57	29.53 3.23 -2.33	29.02 3.40 -0.46	28.88 3.28 -0.35	29.89 3.33 -0.14	32.54 3.69 -0.01	29.03 3.20 -0.01	23.64 2.47 -0.23	22.95 2.22 -0.01
BEACON___LESR 323632	20.95 0.95 -3.11	18.50 0.84 -2.99	15.51 0.85 -0.03	14.68 0.79 0.00	15.72 0.88 0.00	18.91 1.08 -0.66	22.71 0.94 0.00	27.75 0.94 0.00	29.56 1.11 0.00	31.47 1.19 0.32	29.97 1.11 0.26	29.10 1.26 0.03	26.72 1.10 0.00	25.49 1.05 0.00	24.48 0.99 0.08	24.01 1.00 0.33	24.74 1.08 0.30	26.21 1.06 0.01	26.31 1.06 0.00	27.56 1.14 0.00	30.23 1.38 0.00	26.82 1.01 0.00	21.78 0.84 0.00	21.60 0.87 0.00
BEAVER RIVER___HYD 24048	16.41 -0.49 0.00	14.24 -0.43 0.00	14.19 -0.44 0.00	13.49 -0.40 0.00	14.43 -0.42 0.00	16.72 -0.45 0.00	21.49 -0.28 0.00	26.36 -0.46 0.00	27.96 -0.48 0.00	30.20 -0.40 0.00	28.74 -0.38 0.00	27.40 -0.47 0.00	25.00 -0.62 0.00	23.64 -0.81 0.00	22.84 -0.73 0.00	22.49 -0.84 0.00	23.03 -0.93 0.00	24.24 -0.93 0.00	24.37 -0.88 0.00	25.56 -0.87 0.00	27.89 -0.95 0.00	25.14 -0.67 0.00	20.42 -0.52 0.00	20.21 -0.52 0.00
BEEBEE_GT_13 23619	16.66 -0.30 -0.06	14.50 -0.24 -0.06	14.44 -0.19 0.00	13.74 -0.15 0.00	14.59 -0.25 0.00	16.77 -0.41 -0.01	21.77 0.00 0.00	27.22 0.40 0.00	28.31 -0.14 0.00	30.36 -0.25 0.00	28.92 -0.20 0.00	27.31 -0.56 0.00	25.21 -0.41 0.00	24.08 -0.37 0.00	23.22 -0.35 0.00	23.02 -0.30 0.00	23.48 -0.48 0.00	24.79 -0.38 -0.01	24.98 -0.28 0.00	26.16 -0.26 0.00	28.35 -0.49 0.00	25.76 -0.05 0.00	20.94 0.00 0.00	20.79 0.06 0.00
BETHLEHEM___GRP 23843	20.80 0.78 -3.12	18.37 0.69 -3.01	15.36 0.70 -0.03	14.55 0.65 0.00	15.56 0.71 0.00	18.70 0.88 -0.66	22.32 0.54 0.00	27.27 0.46 0.00	29.05 0.60 0.00	30.90 0.64 0.34	29.43 0.61 0.31	28.60 0.75 0.03	26.31 0.69 0.00	25.13 0.68 0.00	24.11 0.64 0.10	23.57 0.63 0.39	24.32 0.72 0.36	25.80 0.65 0.01	25.91 0.66 0.00	27.14 0.71 0.00	29.74 0.90 0.00	26.41 0.59 0.00	21.45 0.50 0.00	21.27 0.54 0.00
BETHLEHEM___GS1 323560	20.80 0.78 -3.12	18.37 0.69 -3.01	15.36 0.70 -0.03	14.55 0.65 0.00	15.56 0.71 0.00	18.70 0.88 -0.66	22.32 0.54 0.00	27.27 0.46 0.00	29.05 0.60 0.00	30.90 0.64 0.34	29.43 0.61 0.31	28.60 0.75 0.03	26.31 0.69 0.00	25.13 0.68 0.00	24.11 0.64 0.10	23.57 0.63 0.39	24.32 0.72 0.36	25.80 0.65 0.01	25.91 0.66 0.00	27.14 0.71 0.00	29.74 0.90 0.00	26.41 0.59 0.00	21.45 0.50 0.00	21.27 0.54 0.00
BETHLEHEM___GS2 323561	20.80 0.78 -3.12	18.37 0.69 -3.01	15.36 0.70 -0.03	14.55 0.65 0.00	15.56 0.71 0.00	18.70 0.88 -0.66	22.32 0.54 0.00	27.27 0.46 0.00	29.05 0.60 0.00	30.90 0.64 0.34	29.43 0.61 0.31	28.60 0.75 0.03	26.31 0.69 0.00	25.13 0.68 0.00	24.11 0.64 0.10	23.57 0.63 0.39	24.32 0.72 0.36	25.80 0.65 0.01	25.91 0.66 0.00	27.14 0.71 0.00	29.74 0.90 0.00	26.41 0.59 0.00	21.45 0.50 0.00	21.27 0.54 0.00
BETHLEHEM___GS3 323562	20.80 0.78 -3.12	18.37 0.69 -3.01	15.36 0.70 -0.03	14.55 0.65 0.00	15.56 0.71 0.00	18.70 0.88 -0.66	22.32 0.54 0.00	27.27 0.46 0.00	29.05 0.60 0.00	30.90 0.64 0.34	29.43 0.61 0.31	28.60 0.75 0.03	26.31 0.69 0.00	25.13 0.68 0.00	24.11 0.64 0.10	23.57 0.63 0.39	24.32 0.72 0.36	25.80 0.65 0.01	25.91 0.66 0.00	27.14 0.71 0.00	29.74 0.90 0.00	26.41 0.59 0.00	21.45 0.50 0.00	21.27 0.54 0.00

BETHLEHEM___STEEL 23779	16.67 -0.32 -0.09	14.55 -0.21 -0.09	14.51 -0.12 0.00	13.84 -0.06 0.00	14.62 -0.22 0.00	16.69 -0.50 -0.02	21.95 0.17 0.00	27.48 0.67 0.00	28.48 0.03 0.00	30.48 -0.12 0.00	28.95 -0.17 0.00	27.18 -0.70 0.00	25.16 -0.46 0.00	24.08 -0.37 0.00	23.18 -0.40 0.00	22.95 -0.37 0.00	23.36 -0.60 0.00	24.75 -0.43 -0.01	25.03 -0.23 0.00	26.22 -0.21 0.00	28.18 -0.66 0.00	25.92 0.10 0.00	21.20 0.25 0.00	21.02 0.29 0.00
BETHPAGE_CC_5 323564	22.29 2.18 -3.20	19.42 1.83 -2.92	18.36 1.80 -1.93	16.34 1.68 -0.77	18.57 1.78 -1.94	21.78 2.11 -2.50	27.57 2.74 -3.05	33.64 3.57 -3.26	33.50 4.12 -0.93	40.08 4.47 -5.01	37.39 4.19 -4.08	36.79 4.07 -4.85	34.27 3.71 -4.93	34.44 3.64 -6.36	33.22 3.51 -6.13	31.28 3.50 -4.45	31.52 3.62 -3.94	35.44 3.82 -6.45	35.71 3.69 -6.77	38.08 3.78 -7.88	40.62 4.15 -7.63	33.63 3.69 -4.13	28.12 2.89 -4.28	23.91 2.65 -0.53
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	16.79 -0.20 -0.09	14.64 -0.12 -0.09	14.60 -0.03 0.00	13.92 0.03 0.00	14.73 -0.12 0.00	16.81 -0.38 -0.02	22.14 0.37 0.00	27.72 0.91 0.00	28.70 0.26 0.00	30.76 0.15 0.00	29.21 0.09 0.00	27.40 -0.47 0.00	25.36 -0.26 0.00	24.27 -0.17 0.00	23.36 -0.21 0.00	23.12 -0.21 0.00	23.55 -0.41 0.00	24.95 -0.23 -0.01	25.23 -0.03 0.00	26.45 0.03 0.00	28.44 -0.40 0.00	26.15 0.33 0.00	21.36 0.42 0.00	21.14 0.41 0.00
BINGHAMTON___COGEN 23790	17.22 0.12 -0.20	14.97 0.10 -0.19	14.75 0.12 0.00	14.02 0.12 0.00	14.95 0.10 0.00	17.28 0.07 -0.04	22.34 0.57 0.00	27.67 0.86 0.00	28.99 0.54 0.00	31.13 0.49 -0.04	29.62 0.41 -0.09	27.99 0.11 0.00	25.75 0.13 0.00	24.56 0.12 0.00	23.75 0.14 -0.03	23.58 0.14 -0.11	24.09 0.02 -0.10	25.86 0.68 -0.01	25.99 0.73 0.00	27.19 0.77 0.00	29.59 0.75 0.00	26.64 0.83 0.00	21.61 0.67 0.00	21.39 0.66 0.00
BLACK RIVER___HYD 24047	16.53 -0.37 0.00	14.35 -0.32 0.00	14.28 -0.35 0.00	13.59 -0.31 0.00	14.53 -0.31 0.00	16.84 -0.33 0.00	21.79 0.02 0.00	26.73 -0.08 0.00	28.31 -0.14 0.00	30.45 -0.15 0.00	28.98 -0.14 0.00	27.65 -0.22 0.00	25.16 -0.46 0.00	23.81 -0.64 0.00	23.03 -0.54 0.00	22.68 -0.65 0.00	23.19 -0.77 0.00	24.41 -0.75 0.00	24.57 -0.68 0.00	25.79 -0.63 0.00	28.15 -0.69 0.00	25.45 -0.36 0.00	20.63 -0.31 0.00	20.38 -0.35 0.00
BLISS_WT_PWR 323608	17.18 0.19 -0.10	14.97 0.21 -0.09	14.91 0.28 0.00	14.20 0.31 0.00	15.05 0.21 0.00	17.24 0.05 -0.02	22.77 1.00 0.00	28.50 1.69 0.00	29.50 1.05 0.00	31.52 0.92 0.00	29.88 0.76 0.00	28.07 0.20 0.00	25.95 0.33 0.00	24.81 0.37 0.00	23.86 0.28 0.00	23.59 0.26 0.00	24.03 0.07 0.00	25.50 0.33 -0.01	25.79 0.53 0.00	27.09 0.66 0.00	29.10 0.26 0.00	26.74 0.93 0.00	21.82 0.88 0.00	21.54 0.81 0.00
BLUE_CIRC_CHEM_DRP 24182	20.85 0.88 -3.08	18.39 0.76 -2.96	15.43 0.77 -0.03	14.62 0.72 0.00	15.63 0.79 0.00	18.76 0.94 -0.65	22.64 0.87 0.00	27.72 0.91 0.00	29.53 1.08 0.00	31.43 1.13 0.30	29.97 1.08 0.23	29.04 1.20 0.02	26.72 1.10 0.00	25.49 1.05 0.00	24.51 1.01 0.08	24.04 1.00 0.29	24.77 1.08 0.27	26.21 1.06 0.01	26.31 1.06 0.00	27.54 1.11 0.00	30.17 1.33 0.00	26.82 1.01 0.00	21.78 0.84 0.00	21.58 0.85 0.00
BOC_GAS_DRP 24189	20.84 0.83 -3.11	18.39 0.72 -3.00	15.39 0.73 -0.03	14.56 0.67 0.00	15.57 0.73 0.00	18.70 0.88 -0.66	22.62 0.85 0.00	27.72 0.91 0.00	29.53 1.08 0.00	31.38 1.16 0.38	29.78 1.08 0.42	29.01 1.17 0.03	26.72 1.10 0.00	25.49 1.05 0.00	24.45 1.01 0.14	23.81 1.03 0.54	24.55 1.08 0.49	26.20 1.06 0.02	26.31 1.06 0.00	27.54 1.11 0.00	30.14 1.30 0.00	26.82 1.01 0.00	21.76 0.82 0.00	21.56 0.83 0.00
BORALEX_4TH_BRANCH 23824	21.09 0.95 -3.24	18.69 0.89 -3.12	15.60 0.94 -0.03	14.73 0.83 0.00	15.75 0.91 0.00	19.04 1.18 -0.68	23.01 1.24 0.00	27.83 1.02 0.00	29.44 1.00 0.00	31.13 0.92 0.38	29.59 0.85 0.37	28.90 1.06 0.03	26.62 1.00 0.00	25.44 1.00 0.00	24.37 0.92 0.12	23.81 0.96 0.48	24.63 1.10 0.43	26.21 1.06 0.02	26.39 1.14 0.00	27.72 1.29 0.00	30.48 1.64 0.00	26.90 1.08 0.00	21.97 1.03 0.00	21.78 1.06 0.00
BOWLINE___1 23526	20.75 1.49 -2.36	18.18 1.23 -2.27	15.86 1.21 -0.02	15.02 1.12 0.00	16.06 1.22 0.00	19.09 1.42 -0.50	23.64 1.87 0.00	29.25 2.44 0.00	31.38 2.93 0.00	34.48 3.28 -0.61	34.09 3.12 -1.85	30.90 3.01 -0.02	28.38 2.79 0.03	27.08 2.69 0.05	26.74 2.59 -0.57	28.26 2.59 -2.35	28.78 2.68 -2.14	27.99 2.79 -0.03	27.91 2.70 0.04	29.18 2.77 0.02	31.93 3.09 0.00	28.47 2.66 0.00	22.95 2.03 0.03	22.53 1.80 0.00
BOWLINE___2 23595	20.75 1.49 -2.36	18.18 1.23 -2.27	15.86 1.21 -0.02	15.02 1.12 0.00	16.06 1.22 0.00	19.09 1.42 -0.50	23.64 1.87 0.00	29.25 2.44 0.00	31.38 2.93 0.00	34.48 3.28 -0.61	34.09 3.12 -1.85	30.93 3.04 -0.02	28.38 2.79 0.03	27.08 2.69 0.05	26.74 2.59 -0.57	28.27 2.59 -2.35	28.78 2.68 -2.14	27.99 2.79 -0.03	27.91 2.70 0.04	29.18 2.77 0.02	31.93 3.09 0.00	28.47 2.66 0.00	22.95 2.03 0.03	22.53 1.80 0.00
BROOKHAVEN___DRP 24191	22.47 2.37 -3.20	19.60 2.01 -2.92	18.61 2.05 -1.93	16.58 1.92 -0.77	18.72 1.93 -1.94	21.96 2.28 -2.50	27.89 3.07 -3.05	34.44 4.21 -3.41	33.81 4.44 -0.93	40.97 5.35 -5.01	38.03 4.84 -4.08	37.35 4.63 -4.85	34.81 4.25 -4.93	34.76 3.96 -6.36	33.52 3.82 -6.13	31.63 3.85 -4.45	31.81 3.91 -3.94	35.79 4.18 -6.45	36.12 4.09 -6.77	38.64 4.33 -7.88	41.11 4.64 -7.63	33.96 4.03 -4.13	28.32 3.10 -4.28	24.24 2.99 -0.53
BROOKLYN_NAVY_YARD 23515	21.12 1.79 -2.43	18.49 1.48 -2.34	16.10 1.45 -0.02	15.24 1.35 0.00	16.29 1.44 0.00	19.40 1.72 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.98 3.53 -0.01	35.20 3.95 -0.65	34.77 3.70 -1.94	31.75 3.60 -0.28	29.32 3.33 -0.37	28.85 3.23 -1.18	27.92 3.09 -1.26	28.98 3.08 -2.57	29.48 3.19 -2.33	29.00 3.37 -0.46	28.83 3.23 -0.35	29.87 3.30 -0.14	32.48 3.63 -0.01	29.00 3.17 -0.01	23.66 2.49 -0.23	22.95 2.22 -0.01
BROOKLYN___ARMY_DRP 323595	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01
BROOME_2_LFGE 323671	17.22 0.12 -0.20	14.97 0.10 -0.19	14.75 0.12 0.00	14.02 0.12 0.00	14.95 0.10 0.00	17.28 0.07 -0.04	22.34 0.57 0.00	27.67 0.86 0.00	28.99 0.54 0.00	31.13 0.49 -0.04	29.62 0.41 -0.09	27.99 0.11 0.00	25.75 0.13 0.00	24.56 0.12 0.00	23.75 0.14 -0.03	23.58 0.14 -0.11	24.09 0.02 -0.10	25.86 0.68 -0.01	25.99 0.73 0.00	27.19 0.77 0.00	29.59 0.75 0.00	26.64 0.83 0.00	21.61 0.67 0.00	21.39 0.66 0.00

BROOME___LFGE 323600	17.22 0.12 -0.20	14.97 0.10 -0.19	14.75 0.12 0.00	14.02 0.12 0.00	14.95 0.10 0.00	17.28 0.07 -0.04	22.34 0.57 0.00	27.67 0.86 0.00	28.99 0.54 0.00	31.13 0.49 -0.04	29.62 0.41 -0.09	27.99 0.11 0.00	25.75 0.13 0.00	24.56 0.12 0.00	23.75 0.14 -0.03	23.58 0.14 -0.11	24.09 0.02 -0.10	25.86 0.68 -0.01	25.99 0.73 0.00	27.19 0.77 0.00	29.59 0.75 0.00	26.64 0.83 0.00	21.61 0.67 0.00	21.39 0.66 0.00
BURROWS___LYONSDAL 23803	16.90 0.00 0.00	14.67 0.00 0.00	14.61 -0.01 0.00	13.89 0.00 0.00	14.86 0.01 0.00	17.22 0.05 0.00	22.14 0.37 0.00	27.19 0.38 0.00	28.85 0.40 0.00	31.03 0.43 0.00	29.53 0.41 0.00	28.15 0.28 0.00	25.75 0.13 0.00	24.44 0.00 0.00	23.60 0.02 0.00	23.26 -0.07 0.00	23.84 -0.12 0.00	25.09 -0.08 0.00	25.23 -0.03 0.00	26.45 0.03 0.00	28.84 0.00 0.00	25.97 0.16 0.00	21.05 0.11 0.00	20.81 0.08 0.00
CAITHNESS_CC_1 323624	22.45 2.35 -3.20	19.58 1.99 -2.92	18.58 2.02 -1.93	16.55 1.89 -0.77	18.71 1.92 -1.94	21.96 2.28 -2.50	27.87 3.05 -3.05	34.38 4.16 -3.41	33.81 4.44 -0.93	40.88 5.27 -5.01	38.00 4.80 -4.08	37.32 4.60 -4.85	34.78 4.23 -4.93	34.73 3.94 -6.36	33.52 3.82 -6.13	31.60 3.83 -4.45	31.81 3.91 -3.94	35.77 4.15 -6.45	36.12 4.09 -6.77	38.61 4.31 -7.88	41.11 4.64 -7.63	33.96 4.03 -4.13	28.32 3.10 -4.28	24.22 2.96 -0.53
CALPINE BETH_PAGE_GT4 24209	22.33 2.23 -3.20	19.47 1.88 -2.92	18.40 1.84 -1.93	16.38 1.72 -0.77	18.62 1.83 -1.94	21.83 2.16 -2.50	27.61 2.79 -3.05	33.57 3.57 -3.20	33.53 4.15 -0.93	40.05 4.44 -5.01	37.36 4.16 -4.08	36.74 4.01 -4.85	34.24 3.69 -4.93	34.44 3.64 -6.36	33.22 3.51 -6.13	31.28 3.50 -4.45	31.54 3.64 -3.94	35.46 3.85 -6.45	35.69 3.66 -6.77	38.03 3.73 -7.88	40.59 4.12 -7.63	33.66 3.72 -4.13	28.13 2.91 -4.28	23.93 2.67 -0.53
CALPINE_BETH_PAGE_GT_4 323586	22.33 2.23 -3.20	19.47 1.88 -2.92	18.40 1.84 -1.93	16.38 1.72 -0.77	18.62 1.83 -1.94	21.83 2.16 -2.50	27.61 2.79 -3.05	33.57 3.57 -3.20	33.53 4.15 -0.93	40.05 4.44 -5.01	37.36 4.16 -4.08	36.74 4.01 -4.85	34.24 3.69 -4.93	34.44 3.64 -6.36	33.22 3.51 -6.13	31.28 3.50 -4.45	31.54 3.64 -3.94	35.46 3.85 -6.45	35.69 3.66 -6.77	38.03 3.73 -7.88	40.59 4.12 -7.63	33.66 3.72 -4.13	28.13 2.91 -4.28	23.93 2.67 -0.53
CALPINE_BP_GT1 23823	22.33 2.23 -3.20	19.47 1.88 -2.92	18.40 1.84 -1.93	16.38 1.72 -0.77	18.62 1.83 -1.94	21.83 2.16 -2.50	27.61 2.79 -3.05	33.57 3.57 -3.20	33.53 4.15 -0.93	40.05 4.44 -5.01	37.36 4.16 -4.08	36.74 4.01 -4.85	34.24 3.69 -4.93	34.44 3.64 -6.36	33.22 3.51 -6.13	31.28 3.50 -4.45	31.54 3.64 -3.94	35.46 3.85 -6.45	35.69 3.66 -6.77	38.03 3.73 -7.88	40.59 4.12 -7.63	33.66 3.72 -4.13	28.13 2.91 -4.28	23.93 2.67 -0.53
CALSPAN___DRP 24200	16.67 -0.32 -0.09	14.55 -0.21 -0.09	14.51 -0.12 0.00	13.84 -0.06 0.00	14.62 -0.22 0.00	16.69 -0.50 -0.02	21.95 0.17 0.00	27.48 0.67 0.00	28.48 0.03 0.00	30.48 -0.12 0.00	28.95 -0.17 0.00	27.18 -0.70 0.00	25.16 -0.46 0.00	24.08 -0.37 0.00	23.18 -0.40 0.00	22.95 -0.37 0.00	23.36 -0.60 0.00	24.75 -0.43 -0.01	25.03 -0.23 0.00	26.22 -0.21 0.00	28.18 -0.66 0.00	25.92 0.10 0.00	21.20 0.25 0.00	21.02 0.29 0.00
CANDIGU_WT_PWR 323617	17.05 0.03 -0.12	14.83 0.04 -0.11	14.73 0.10 0.00	14.03 0.14 0.00	14.91 0.06 0.00	17.14 -0.05 -0.02	22.43 0.65 0.00	27.91 1.10 0.00	29.05 0.60 0.00	31.11 0.49 -0.02	29.53 0.41 0.00	27.82 -0.06 0.00	25.67 0.05 0.00	24.52 0.07 0.00	23.65 0.07 0.00	23.40 0.07 0.00	23.87 -0.10 0.00	25.50 0.33 -0.01	25.73 0.48 0.00	26.96 0.53 0.00	29.13 0.29 0.00	26.51 0.70 0.00	21.55 0.61 0.00	21.37 0.64 0.00
CARR STREET_E_SYR 24060	16.90 0.00 0.00	14.67 0.00 0.00	14.64 0.01 0.00	13.91 0.01 0.00	14.85 0.00 0.00	17.12 -0.05 0.00	21.93 0.15 0.00	27.14 0.32 0.00	28.56 0.11 0.00	30.69 0.09 0.00	29.21 0.09 0.00	27.84 -0.03 0.00	25.54 -0.08 0.00	24.39 -0.05 0.00	23.53 -0.05 0.00	23.31 -0.02 0.00	23.87 -0.10 0.00	25.27 0.10 0.00	25.38 0.13 0.00	26.56 0.13 0.00	28.96 0.12 0.00	26.02 0.21 0.00	21.11 0.17 0.00	20.91 0.19 0.00
CARTHAGE___PAPER 23857	16.46 -0.44 0.00	14.30 -0.37 0.00	14.23 -0.39 0.00	13.53 -0.36 0.00	14.48 -0.37 0.00	16.79 -0.38 0.00	21.66 -0.11 0.00	26.57 -0.24 0.00	28.16 -0.28 0.00	30.33 -0.28 0.00	28.89 -0.23 0.00	27.54 -0.33 0.00	25.08 -0.54 0.00	23.71 -0.73 0.00	22.94 -0.64 0.00	22.58 -0.75 0.00	23.12 -0.84 0.00	24.31 -0.86 0.00	24.47 -0.78 0.00	25.69 -0.74 0.00	28.03 -0.81 0.00	25.30 -0.52 0.00	20.52 -0.42 0.00	20.27 -0.46 0.00
CE_DUNWOOD___DRP 24194	20.94 1.62 -2.41	18.34 1.35 -2.33	15.97 1.32 -0.02	15.13 1.24 0.00	16.17 1.32 0.00	19.24 1.56 -0.51	23.82 2.05 0.00	29.49 2.68 0.00	31.66 3.21 0.00	34.80 3.58 -0.62	34.44 3.41 -1.92	31.19 3.32 0.00	28.61 3.05 0.05	27.30 2.93 0.08	26.97 2.83 -0.57	28.57 2.82 -2.42	29.09 2.92 -2.21	28.25 3.07 -0.01	28.16 2.98 0.07	29.44 3.04 0.03	32.21 3.37 0.00	28.73 2.92 0.00	23.14 2.24 0.05	22.72 1.99 0.00
CE_MILLWOOD___DRP 24193	20.86 1.55 -2.41	18.29 1.31 -2.32	15.92 1.27 -0.02	15.07 1.18 0.00	16.12 1.28 0.00	19.19 1.51 -0.51	23.75 1.98 0.00	29.39 2.57 0.00	31.52 3.07 0.00	34.65 3.43 -0.62	34.29 3.26 -1.91	31.06 3.18 -0.01	28.50 2.92 0.04	27.21 2.83 0.06	26.86 2.71 -0.58	28.45 2.70 -2.42	28.99 2.83 -2.20	28.13 2.94 -0.02	28.05 2.85 0.06	29.31 2.91 0.02	32.07 3.23 0.00	28.60 2.79 0.00	23.04 2.14 0.04	22.63 1.91 0.00
CE_NYC2_DRP 24202	21.20 1.88 -2.42	18.59 1.58 -2.34	16.20 1.55 -0.02	15.34 1.44 0.00	16.39 1.54 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.82 3.00 0.00	31.95 3.50 -0.01	35.13 3.89 -0.65	35.29 4.22 -1.94	31.94 3.79 -0.27	29.38 3.38 -0.38	29.00 3.23 -1.33	28.02 3.14 -1.31	29.02 3.13 -2.56	29.55 3.26 -2.33	29.09 3.47 -0.45	29.03 3.43 -0.34	30.04 3.49 -0.13	32.45 3.60 -0.01	29.00 3.17 -0.01	23.76 2.60 -0.22	22.99 2.26 -0.01
CE_NYC_DRP 24195	21.13 1.81 -2.42	18.50 1.50 -2.33	16.11 1.46 -0.02	15.26 1.36 0.00	16.32 1.47 0.00	19.41 1.73 -0.51	24.08 2.31 0.00	29.82 3.00 0.00	32.04 3.58 -0.01	35.26 4.01 -0.65	34.85 3.78 -1.94	31.84 3.68 -0.29	29.40 3.41 -0.37	28.89 3.30 -1.15	28.01 3.18 -1.25	29.05 3.15 -2.57	29.55 3.26 -2.34	29.08 3.45 -0.46	28.91 3.31 -0.35	29.92 3.36 -0.14	32.54 3.69 0.00	29.05 3.23 -0.01	23.53 2.49 -0.10	22.97 2.24 0.00
CHAFFEE___LFGE 323603	16.79 -0.20 -0.09	14.66 -0.10 -0.09	14.61 -0.01 0.00	13.94 0.04 0.00	14.73 -0.12 0.00	16.83 -0.36 -0.02	22.19 0.41 0.00	27.78 0.96 0.00	28.76 0.31 0.00	30.79 0.18 0.00	29.24 0.12 0.00	27.42 -0.45 0.00	25.39 -0.23 0.00	24.30 -0.15 0.00	23.39 -0.19 0.00	23.12 -0.21 0.00	23.55 -0.41 0.00	24.95 -0.23 -0.01	25.25 0.00 0.00	26.48 0.05 0.00	28.44 -0.40 0.00	26.17 0.36 0.00	21.38 0.44 0.00	21.14 0.41 0.00

CHATEAUG_WT_PWR 323614	16.02 -0.88 0.00	13.94 -0.73 0.00	13.90 -0.73 0.00	13.23 -0.67 0.00	14.15 -0.70 0.00	16.45 -0.72 0.00	20.86 -0.91 0.00	25.74 -1.07 0.00	27.25 -1.19 0.00	29.44 -1.16 0.00	28.02 -1.11 0.00	26.76 -1.12 0.00	24.65 -0.97 0.00	23.49 -0.95 0.00	22.66 -0.92 0.00	22.35 -0.98 0.00	22.96 -1.01 0.00	24.11 -1.06 0.00	24.19 -1.06 0.00	25.34 -1.08 0.00	27.49 -1.36 0.00	24.70 -1.11 0.00	20.04 -0.90 0.00	19.84 -0.89 0.00
CHAT_HIGH_FALL_HYD 323578	15.97 -0.93 0.00	13.88 -0.79 0.00	13.84 -0.79 0.00	13.17 -0.72 0.00	14.10 -0.74 0.00	16.39 -0.77 0.00	20.79 -0.98 0.00	25.66 -1.15 0.00	27.17 -1.28 0.00	29.35 -1.26 0.00	27.93 -1.20 0.00	26.70 -1.17 0.00	24.59 -1.03 0.00	23.42 -1.03 0.00	22.61 -0.97 0.00	22.28 -1.05 0.00	22.91 -1.05 0.00	24.06 -1.11 0.00	24.14 -1.11 0.00	25.27 -1.16 0.00	27.40 -1.44 0.00	24.63 -1.19 0.00	19.98 -0.96 0.00	19.77 -0.95 0.00
CHAUTAUQUA___LFGE 323629	16.89 -0.10 -0.09	14.73 -0.03 -0.09	14.69 0.06 0.00	14.00 0.11 0.00	14.80 -0.04 0.00	16.91 -0.28 -0.02	22.36 0.59 0.00	28.07 1.26 0.00	29.07 0.63 0.00	31.12 0.52 0.00	29.56 0.44 0.00	27.70 -0.17 0.00	25.64 0.03 0.00	24.52 0.07 0.00	23.58 0.00 0.00	23.31 -0.02 0.00	23.72 -0.24 0.00	25.10 -0.08 -0.01	25.46 0.20 0.00	26.69 0.26 0.00	28.67 -0.17 0.00	26.41 0.59 0.00	21.57 0.63 0.00	21.29 0.56 0.00
CH_MIDHUDSON___DRP 24192	21.06 1.55 -2.61	18.50 1.32 -2.51	15.94 1.29 -0.03	15.10 1.21 0.00	16.14 1.29 0.00	19.23 1.51 -0.55	23.73 1.96 0.00	29.31 2.49 0.00	31.44 2.99 0.00	34.34 3.31 -0.43	33.73 3.12 -1.49	30.98 3.07 -0.04	28.44 2.82 0.00	27.16 2.71 -0.01	26.69 2.62 -0.49	27.84 2.61 -1.90	28.42 2.73 -1.73	28.07 2.84 -0.07	28.04 2.78 -0.01	29.26 2.83 0.00	32.01 3.17 0.00	28.55 2.73 0.00	23.02 2.07 0.00	22.61 1.89 0.00
CH_MISC_IPPS 23765	20.89 1.54 -2.45	18.32 1.29 -2.36	15.91 1.26 -0.02	15.07 1.18 0.00	16.12 1.28 0.00	19.16 1.48 -0.52	23.71 1.94 0.00	29.31 2.49 0.00	31.43 2.99 0.00	34.42 3.31 -0.51	33.88 3.12 -1.64	30.95 3.04 -0.04	28.41 2.79 0.00	27.15 2.71 0.00	26.73 2.62 -0.54	28.03 2.61 -2.09	28.57 2.71 -1.90	28.07 2.84 -0.07	28.01 2.75 0.00	29.26 2.83 0.00	32.01 3.17 0.00	28.55 2.73 0.00	23.02 2.07 0.00	22.59 1.87 0.00
CH_RES_BVR_FALLS 23983	16.41 -0.37 0.11	14.27 -0.29 0.11	14.35 -0.28 0.00	13.64 -0.25 0.00	14.59 -0.25 0.00	16.87 -0.28 0.02	21.38 -0.39 0.00	26.33 -0.48 0.00	27.96 -0.48 0.00	30.10 -0.46 0.04	28.69 -0.44 0.00	27.48 -0.39 0.00	25.24 -0.38 0.00	24.03 -0.42 0.00	23.18 -0.40 0.00	22.93 -0.40 0.00	23.55 -0.41 0.00	24.74 -0.43 0.00	24.82 -0.43 0.00	25.98 -0.45 0.00	28.32 -0.52 0.00	25.35 -0.46 0.00	20.57 -0.38 0.00	20.36 -0.37 0.00
CH_RES_NIAGARA 23895	15.97 -1.01 -0.08	13.97 -0.78 -0.08	13.99 -0.64 0.00	13.35 -0.54 0.00	14.04 -0.80 0.00	15.93 -1.25 -0.02	20.84 -0.94 0.00	26.03 -0.78 0.00	26.94 -1.51 0.00	28.83 -1.78 0.00	27.43 -1.69 0.00	25.78 -2.09 0.00	23.93 -1.69 0.00	22.90 -1.54 0.00	22.11 -1.46 0.00	21.93 -1.40 0.00	22.31 -1.65 0.00	23.56 -1.61 -0.01	23.82 -1.44 0.00	24.92 -1.51 0.00	26.76 -2.08 0.00	24.65 -1.16 0.00	20.27 -0.67 0.00	20.29 -0.44 0.00
CH_RES_SYRACUSE 23985	16.98 0.03 -0.05	14.75 0.03 -0.05	14.67 0.04 0.00	13.94 0.04 0.00	14.88 0.03 0.00	17.18 0.00 -0.01	21.99 0.22 0.00	27.19 0.38 0.00	28.65 0.20 0.00	30.76 0.15 0.00	29.27 0.15 0.00	27.87 0.00 0.00	25.59 -0.03 0.00	24.44 0.00 0.00	23.58 0.00 0.00	23.33 0.00 0.00	23.89 -0.07 0.00	25.30 0.13 0.00	25.43 0.18 0.00	26.61 0.19 0.00	29.02 0.17 0.00	26.07 0.26 0.00	21.15 0.21 0.00	20.96 0.23 0.00
CLINTON_WT_PWR 323605	16.02 -0.88 0.00	13.94 -0.73 0.00	13.90 -0.73 0.00	13.23 -0.67 0.00	14.15 -0.70 0.00	16.45 -0.72 0.00	20.86 -0.91 0.00	25.74 -1.07 0.00	27.25 -1.19 0.00	29.44 -1.16 0.00	28.02 -1.11 0.00	26.76 -1.12 0.00	24.65 -0.97 0.00	23.49 -0.95 0.00	22.66 -0.92 0.00	22.35 -0.98 0.00	22.96 -1.01 0.00	24.11 -1.06 0.00	24.19 -1.06 0.00	25.34 -1.08 0.00	27.49 -1.36 0.00	24.70 -1.11 0.00	20.04 -0.90 0.00	19.84 -0.89 0.00
CLINTON___LFGE 323618	16.06 -0.84 0.00	13.97 -0.70 0.00	13.91 -0.72 0.00	13.25 -0.64 0.00	14.19 -0.65 0.00	16.53 -0.63 0.00	20.97 -0.81 0.00	25.90 -0.91 0.00	27.34 -1.11 0.00	29.50 -1.10 0.00	28.08 -1.05 0.00	26.78 -1.09 0.00	24.72 -0.90 0.00	23.56 -0.88 0.00	22.75 -0.83 0.00	22.39 -0.93 0.00	23.03 -0.93 0.00	24.21 -0.96 0.00	24.29 -0.96 0.00	25.45 -0.98 0.00	27.54 -1.30 0.00	24.78 -1.03 0.00	20.08 -0.86 0.00	19.88 -0.85 0.00
COLONIE_LFGE___ 323577	21.08 0.91 -3.27	18.65 0.84 -3.15	15.52 0.86 -0.03	14.70 0.81 0.00	15.74 0.89 0.00	18.97 1.12 -0.69	22.90 1.13 0.00	27.83 1.02 0.00	29.53 1.08 0.00	31.35 1.10 0.35	29.83 1.05 0.33	29.07 1.22 0.03	26.75 1.13 0.00	25.52 1.07 0.00	24.48 1.01 0.11	23.90 1.00 0.43	24.70 1.13 0.39	26.26 1.11 0.02	26.42 1.16 0.00	27.72 1.29 0.00	30.43 1.59 0.00	26.92 1.11 0.00	21.95 1.01 0.00	21.74 1.02 0.00
CORNELL_____ 23752	17.29 0.25 -0.14	15.03 0.22 -0.14	14.86 0.23 0.00	14.13 0.24 0.00	15.07 0.22 0.00	17.44 0.24 -0.03	22.56 0.78 0.00	27.94 1.13 0.00	29.33 0.88 0.00	31.49 0.86 -0.03	29.97 0.79 -0.06	28.40 0.53 0.00	26.05 0.44 0.00	24.86 0.42 0.00	24.00 0.40 -0.02	23.83 0.42 -0.08	24.37 0.34 -0.07	25.98 0.81 -0.01	26.14 0.88 0.00	27.35 0.92 0.00	29.79 0.95 0.00	26.79 0.98 0.00	21.70 0.75 0.00	21.45 0.73 0.00
COXSACKIE___GT 23611	21.12 1.55 -2.67	18.59 1.35 -2.57	15.99 1.33 -0.03	15.14 1.25 0.00	16.21 1.37 0.00	19.31 1.58 -0.56	23.65 1.87 0.00	29.01 2.20 0.00	31.06 2.62 0.00	33.76 2.85 -0.31	33.00 2.68 -1.20	30.57 2.68 -0.03	28.05 2.44 0.00	26.81 2.37 0.00	26.26 2.29 -0.39	27.17 2.31 -1.53	27.75 2.40 -1.39	27.78 2.57 -0.05	27.78 2.53 0.00	29.07 2.64 0.00	31.90 3.06 0.00	28.32 2.50 0.00	22.79 1.84 0.00	22.49 1.76 0.00
CPV_VALLEY___CC1 323721	20.34 1.28 -2.15	17.81 1.07 -2.07	15.70 1.05 -0.02	14.87 0.97 0.00	15.90 1.05 0.00	18.86 1.24 -0.45	23.41 1.63 0.00	28.91 2.09 0.00	30.95 2.50 0.00	33.90 2.76 -0.55	33.34 2.62 -1.60	30.47 2.56 -0.04	27.96 2.36 0.01	26.70 2.27 0.02	26.28 2.19 -0.51	27.56 2.19 -2.04	28.09 2.28 -1.85	27.56 2.34 -0.05	27.51 2.27 0.01	28.75 2.33 0.01	31.44 2.60 0.00	28.06 2.24 0.00	22.65 1.72 0.01	22.26 1.53 0.00
CPV_VALLEY___CC2 323722	20.34 1.28 -2.15	17.81 1.07 -2.07	15.70 1.05 -0.02	14.87 0.97 0.00	15.90 1.05 0.00	18.86 1.24 -0.45	23.41 1.63 0.00	28.91 2.09 0.00	30.95 2.50 0.00	33.90 2.76 -0.55	33.34 2.62 -1.60	30.47 2.56 -0.04	27.96 2.36 0.01	26.70 2.27 0.02	26.28 2.19 -0.51	27.56 2.19 -2.04	28.09 2.28 -1.85	27.56 2.34 -0.05	27.51 2.27 0.01	28.75 2.33 0.01	31.44 2.60 0.00	28.06 2.24 0.00	22.65 1.72 0.01	22.26 1.53 0.00

CRESCENT___HYD 24018	21.08 0.91 -3.27	18.65 0.84 -3.15	15.52 0.86 -0.03	14.70 0.81 0.00	15.74 0.89 0.00	18.97 1.12 -0.69	22.90 1.13 0.00	27.83 1.02 0.00	29.53 1.08 0.00	31.35 1.10 0.35	29.83 1.05 0.33	29.07 1.22 0.03	26.75 1.13 0.00	25.52 1.07 0.00	24.48 1.01 0.11	23.90 1.00 0.43	24.70 1.13 0.39	26.26 1.11 0.02	26.42 1.16 0.00	27.72 1.29 0.00	30.43 1.59 0.00	26.92 1.11 0.00	21.95 1.01 0.00	21.74 1.02 0.00
CRUCIBLE_METL_DRP 24180	16.98 0.03 -0.05	14.75 0.03 -0.05	14.67 0.04 0.00	13.94 0.04 0.00	14.88 0.03 0.00	17.18 0.00 -0.01	21.99 0.22 0.00	27.19 0.38 0.00	28.65 0.20 0.00	30.76 0.15 0.00	29.27 0.15 0.00	27.87 0.00 0.00	25.59 -0.03 0.00	24.44 0.00 0.00	23.58 0.00 0.00	23.33 0.00 0.00	23.89 -0.07 0.00	25.30 0.13 0.00	25.43 0.18 0.00	26.61 0.19 0.00	29.02 0.17 0.00	26.07 0.26 0.00	21.15 0.21 0.00	20.96 0.23 0.00
DANC___LFGE 323619	16.53 -0.37 0.00	14.35 -0.32 0.00	14.28 -0.35 0.00	13.59 -0.31 0.00	14.53 -0.31 0.00	16.84 -0.33 0.00	21.79 0.02 0.00	26.73 -0.08 0.00	28.31 -0.14 0.00	30.45 -0.15 0.00	28.98 -0.14 0.00	27.65 -0.22 0.00	25.16 -0.46 0.00	23.81 -0.64 0.00	23.03 -0.54 0.00	22.68 -0.65 0.00	23.19 -0.77 0.00	24.41 -0.75 0.00	24.57 -0.68 0.00	25.79 -0.63 0.00	28.15 -0.69 0.00	25.45 -0.36 0.00	20.63 -0.31 0.00	20.38 -0.35 0.00
DANSKAMMER___1 23586	20.89 1.54 -2.45	18.32 1.29 -2.36	15.91 1.26 -0.02	15.07 1.18 0.00	16.12 1.28 0.00	19.16 1.48 -0.52	23.71 1.94 0.00	29.31 2.49 0.00	31.43 2.99 0.00	34.42 3.31 -0.51	33.88 3.12 -1.64	30.95 3.04 -0.04	28.41 2.79 0.00	27.15 2.71 0.00	26.73 2.62 -0.54	28.03 2.61 -2.09	28.57 2.71 -1.90	28.07 2.84 -0.07	28.01 2.75 0.00	29.26 2.83 0.00	32.01 3.17 0.00	28.55 2.73 0.00	23.02 2.07 0.00	22.59 1.87 0.00
DANSKAMMER___2 23589	20.89 1.54 -2.45	18.32 1.29 -2.36	15.91 1.26 -0.02	15.07 1.18 0.00	16.12 1.28 0.00	19.16 1.48 -0.52	23.71 1.94 0.00	29.31 2.49 0.00	31.43 2.99 0.00	34.42 3.31 -0.51	33.88 3.12 -1.64	30.95 3.04 -0.04	28.41 2.79 0.00	27.15 2.71 0.00	26.73 2.62 -0.54	28.03 2.61 -2.09	28.57 2.71 -1.90	28.07 2.84 -0.07	28.01 2.75 0.00	29.26 2.83 0.00	32.01 3.17 0.00	28.55 2.73 0.00	23.02 2.07 0.00	22.59 1.87 0.00
DANSKAMMER___3 23590	20.89 1.54 -2.45	18.32 1.29 -2.36	15.91 1.26 -0.02	15.07 1.18 0.00	16.12 1.28 0.00	19.16 1.48 -0.52	23.71 1.94 0.00	29.31 2.49 0.00	31.43 2.99 0.00	34.42 3.31 -0.51	33.88 3.12 -1.64	30.95 3.04 -0.04	28.41 2.79 0.00	27.15 2.71 0.00	26.73 2.62 -0.54	28.03 2.61 -2.09	28.57 2.71 -1.90	28.07 2.84 -0.07	28.01 2.75 0.00	29.26 2.83 0.00	32.01 3.17 0.00	28.55 2.73 0.00	23.02 2.07 0.00	22.59 1.87 0.00
DANSKAMMER___4 23591	20.89 1.54 -2.45	18.32 1.29 -2.36	15.91 1.26 -0.02	15.07 1.18 0.00	16.12 1.28 0.00	19.16 1.48 -0.52	23.71 1.94 0.00	29.31 2.49 0.00	31.43 2.99 0.00	34.42 3.31 -0.51	33.88 3.12 -1.64	30.95 3.04 -0.04	28.41 2.79 0.00	27.15 2.71 0.00	26.73 2.62 -0.54	28.03 2.61 -2.09	28.57 2.71 -1.90	28.07 2.84 -0.07	28.01 2.75 0.00	29.26 2.83 0.00	32.01 3.17 0.00	28.55 2.73 0.00	23.02 2.07 0.00	22.59 1.87 0.00
DANSKAMMER___DIESEL 23592	20.89 1.54 -2.45	18.32 1.29 -2.36	15.91 1.26 -0.02	15.07 1.18 0.00	16.12 1.28 0.00	19.16 1.48 -0.52	23.71 1.94 0.00	29.31 2.49 0.00	31.43 2.99 0.00	34.42 3.31 -0.51	33.88 3.12 -1.64	30.95 3.04 -0.04	28.41 2.79 0.00	27.15 2.71 0.00	26.73 2.62 -0.54	28.03 2.61 -2.09	28.57 2.71 -1.90	28.07 2.84 -0.07	28.01 2.75 0.00	29.26 2.83 0.00	32.01 3.17 0.00	28.55 2.73 0.00	23.02 2.07 0.00	22.59 1.87 0.00
DASHVILLE___HYD 23610	20.94 1.54 -2.51	18.37 1.29 -2.41	15.92 1.27 -0.02	15.09 1.20 0.00	16.12 1.28 0.00	19.19 1.49 -0.53	23.71 1.94 0.00	29.25 2.44 0.00	31.38 2.93 0.00	34.29 3.21 -0.48	33.76 3.06 -1.58	30.89 2.98 -0.04	28.36 2.74 0.00	27.11 2.66 0.00	26.66 2.57 -0.52	27.91 2.57 -2.01	28.48 2.68 -1.83	28.02 2.79 -0.06	27.98 2.73 0.00	29.23 2.80 0.00	31.99 3.14 0.00	28.50 2.68 0.00	22.97 2.03 0.00	22.59 1.87 0.00
DELAWARE___LFGE 323621	18.79 0.86 -1.03	16.39 0.73 -0.99	15.37 0.73 -0.01	14.57 0.68 0.00	15.59 0.74 0.00	18.28 0.89 -0.22	23.04 1.26 0.00	28.34 1.53 0.00	30.21 1.76 0.00	32.67 1.84 -0.24	31.33 1.75 -0.46	29.62 1.73 -0.02	27.16 1.54 0.00	25.91 1.47 0.00	25.14 1.41 -0.15	25.31 1.40 -0.58	25.93 1.44 -0.53	26.49 1.31 -0.02	26.57 1.31 0.00	27.80 1.37 0.00	30.34 1.50 0.00	27.18 1.37 0.00	22.01 1.07 0.00	21.70 0.97 0.00
DOGLEVILLE___HYD 23807	17.37 0.54 0.07	15.08 0.48 0.07	15.12 0.50 0.00	14.39 0.50 0.00	15.40 0.55 0.00	17.80 0.65 0.01	22.64 0.87 0.00	27.86 1.04 0.00	29.56 1.11 0.00	31.70 1.13 0.03	30.23 1.11 0.00	28.93 1.06 0.00	26.54 0.92 0.00	25.30 0.86 0.00	24.40 0.82 0.00	24.12 0.79 0.00	24.75 0.79 0.00	25.95 0.78 0.00	26.01 0.76 0.00	27.22 0.79 0.00	29.74 0.90 0.00	26.61 0.80 0.00	21.63 0.69 0.00	21.41 0.68 0.00
DUNKIRK___1 23563	16.85 -0.14 -0.09	14.71 -0.04 -0.09	14.67 0.04 0.00	13.98 0.08 0.00	14.79 -0.06 0.00	16.89 -0.29 -0.02	22.34 0.57 0.00	28.02 1.21 0.00	29.02 0.57 0.00	31.06 0.46 0.00	29.53 0.41 0.00	27.65 -0.22 0.00	25.62 0.00 0.00	24.47 0.02 0.00	23.55 -0.02 0.00	23.26 -0.07 0.00	23.70 -0.26 0.00	25.07 -0.10 -0.01	25.41 0.15 0.00	26.64 0.21 0.00	28.64 -0.20 0.00	26.36 0.54 0.00	21.53 0.59 0.00	21.27 0.54 0.00
DUNKIRK___2 23564	16.85 -0.14 -0.09	14.71 -0.04 -0.09	14.67 0.04 0.00	13.98 0.08 0.00	14.79 -0.06 0.00	16.89 -0.29 -0.02	22.34 0.57 0.00	28.02 1.21 0.00	29.02 0.57 0.00	31.06 0.46 0.00	29.53 0.41 0.00	27.65 -0.22 0.00	25.62 0.00 0.00	24.47 0.02 0.00	23.55 -0.02 0.00	23.26 -0.07 0.00	23.70 -0.26 0.00	25.07 -0.10 -0.01	25.41 0.15 0.00	26.64 0.21 0.00	28.64 -0.20 0.00	26.36 0.54 0.00	21.53 0.59 0.00	21.27 0.54 0.00
DUNKIRK___3 23565	16.79 -0.20 -0.09	14.65 -0.10 -0.09	14.61 -0.01 0.00	13.94 0.04 0.00	14.73 -0.12 0.00	16.82 -0.36 -0.02	22.19 0.41 0.00	27.83 1.02 0.00	28.82 0.37 0.00	30.84 0.24 0.00	29.33 0.21 0.00	27.48 -0.39 0.00	25.44 -0.18 0.00	24.32 -0.12 0.00	23.41 -0.16 0.00	23.14 -0.19 0.00	23.58 -0.38 0.00	24.95 -0.23 -0.01	25.28 0.03 0.00	26.51 0.08 0.00	28.47 -0.38 0.00	26.20 0.39 0.00	21.40 0.46 0.00	21.16 0.44 0.00
DUNKIRK___4 23566	16.79 -0.20 -0.09	14.65 -0.10 -0.09	14.61 -0.01 0.00	13.94 0.04 0.00	14.73 -0.12 0.00	16.82 -0.36 -0.02	22.19 0.41 0.00	27.83 1.02 0.00	28.82 0.37 0.00	30.84 0.24 0.00	29.33 0.21 0.00	27.48 -0.39 0.00	25.44 -0.18 0.00	24.32 -0.12 0.00	23.41 -0.16 0.00	23.14 -0.19 0.00	23.58 -0.38 0.00	24.95 -0.23 -0.01	25.28 0.03 0.00	26.51 0.08 0.00	28.47 -0.38 0.00	26.20 0.39 0.00	21.40 0.46 0.00	21.16 0.44 0.00

DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	21.03 1.71 -2.42	18.41 1.41 -2.33	16.04 1.39 -0.02	15.19 1.29 0.00	16.23 1.38 0.00	19.33 1.65 -0.51	23.93 2.16 0.00	29.63 2.81 0.00	31.81 3.36 0.00	35.00 3.76 -0.64	34.64 3.58 -1.93	31.47 3.46 -0.14	28.90 3.18 -0.10	27.65 3.08 -0.13	27.27 2.95 -0.74	28.79 2.96 -2.50	29.30 3.07 -2.27	28.60 3.22 -0.21	28.50 3.11 -0.14	29.65 3.17 -0.05	32.36 3.52 0.00	28.86 3.04 -0.01	23.38 2.35 -0.09	22.82 2.09 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	20.76 1.47 -2.39	18.20 1.23 -2.30	15.85 1.20 -0.02	15.02 1.12 0.00	16.06 1.22 0.00	19.10 1.42 -0.50	23.65 1.87 0.00	29.23 2.41 0.00	31.32 2.87 0.00	34.32 3.18 -0.54	33.83 3.03 -1.68	30.86 2.95 -0.04	28.33 2.71 0.01	27.05 2.62 0.01	26.65 2.52 -0.55	27.99 2.52 -2.14	28.54 2.64 -1.95	27.97 2.74 -0.06	27.90 2.65 0.01	29.15 2.72 0.00	31.87 3.03 0.00	28.45 2.63 0.00	22.93 1.99 0.00	22.51 1.78 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	21.20 1.88 -2.42	18.59 1.58 -2.34	16.20 1.55 -0.02	15.32 1.43 0.00	16.39 1.54 0.00	19.45 1.77 -0.52	24.02 2.24 -0.01	29.68 2.87 0.01	31.80 3.36 0.00	34.96 3.73 -0.63	35.13 4.08 -1.93	31.70 3.65 -0.18	29.01 3.25 -0.14	27.73 3.10 -0.18	27.38 3.02 -0.79	28.85 3.01 -2.51	29.38 3.14 -2.28	28.77 3.35 -0.26	28.75 3.31 -0.19	29.85 3.36 -0.07	32.30 3.46 0.00	28.86 3.04 0.00	23.56 2.49 -0.12	22.97 2.24 -0.01
EAST HAMPTON___GT 23717	23.25 3.14 -3.20	20.27 2.68 -2.92	19.29 2.73 -1.93	17.22 2.56 -0.77	19.36 2.57 -1.94	22.76 3.09 -2.50	29.00 4.18 -3.05	36.07 5.85 -3.41	35.55 6.17 -0.93	42.90 7.28 -5.01	39.87 6.67 -4.08	39.05 6.33 -4.85	36.37 5.82 -4.93	36.17 5.38 -6.36	34.87 5.16 -6.13	32.91 5.13 -4.45	33.15 5.25 -3.94	37.18 5.56 -6.45	37.58 5.55 -6.77	40.19 5.89 -7.88	42.84 6.37 -7.63	35.49 5.55 -4.13	29.47 4.25 -4.28	25.36 4.10 -0.53
EAST RIVER___6 23660	21.10 1.77 -2.43	18.49 1.48 -2.34	16.10 1.45 -0.02	15.24 1.35 0.00	16.29 1.44 0.00	19.40 1.72 -0.52	24.04 2.26 -0.01	29.79 2.98 0.00	32.01 3.56 -0.01	35.22 3.98 -0.65	34.85 3.78 -1.94	31.83 3.68 -0.28	29.40 3.41 -0.37	28.92 3.30 -1.18	28.00 3.16 -1.26	29.05 3.15 -2.57	29.55 3.26 -2.33	29.05 3.42 -0.46	28.91 3.31 -0.35	29.89 3.33 -0.14	32.54 3.69 -0.01	29.03 3.20 -0.01	23.64 2.47 -0.22	22.93 2.20 -0.01
EAST RIVER___7 23524	21.10 1.77 -2.43	18.49 1.48 -2.34	16.10 1.45 -0.02	15.24 1.35 0.00	16.29 1.44 0.00	19.40 1.72 -0.52	24.04 2.26 -0.01	29.79 2.98 0.00	32.01 3.56 -0.01	35.22 3.98 -0.65	34.85 3.78 -1.94	31.83 3.68 -0.28	29.40 3.41 -0.37	28.92 3.30 -1.18	28.00 3.16 -1.26	29.05 3.15 -2.57	29.55 3.26 -2.33	29.05 3.42 -0.46	28.91 3.31 -0.35	29.89 3.33 -0.14	32.54 3.69 -0.01	29.03 3.20 -0.01	23.64 2.47 -0.22	22.93 2.20 -0.01
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	20.94 1.62 -2.41	18.34 1.35 -2.33	15.97 1.32 -0.02	15.13 1.24 0.00	16.17 1.32 0.00	19.24 1.56 -0.51	23.82 2.05 0.00	29.49 2.68 0.00	31.66 3.21 0.00	34.80 3.58 -0.62	34.44 3.41 -1.92	31.19 3.32 0.00	28.61 3.05 0.05	27.30 2.93 0.08	26.97 2.83 -0.57	28.57 2.82 -2.42	29.09 2.92 -2.21	28.25 3.07 -0.01	28.16 2.98 0.07	29.44 3.04 0.03	32.21 3.37 0.00	28.73 2.92 0.00	23.14 2.24 0.05	22.72 1.99 0.00
EAST_HAMPTON___DIESEL 23722	23.25 3.14 -3.20	20.27 2.68 -2.92	19.29 2.73 -1.93	17.22 2.56 -0.77	19.36 2.57 -1.94	22.76 3.09 -2.50	29.00 4.18 -3.05	36.07 5.85 -3.41	35.55 6.17 -0.93	42.90 7.28 -5.01	39.87 6.67 -4.08	39.05 6.33 -4.85	36.37 5.82 -4.93	36.17 5.38 -6.36	34.87 5.16 -6.13	32.91 5.13 -4.45	33.15 5.25 -3.94	37.18 5.56 -6.45	37.58 5.55 -6.77	40.19 5.89 -7.88	42.84 6.37 -7.63	35.49 5.55 -4.13	29.47 4.25 -4.28	25.34 4.08 -0.53
EAST_RIVER___1 323558	21.13 1.81 -2.42	18.50 1.50 -2.33	16.11 1.46 -0.02	15.26 1.36 0.00	16.32 1.47 0.00	19.41 1.73 -0.51	24.08 2.31 0.00	29.82 3.00 0.00	32.04 3.58 -0.01	35.26 4.01 -0.65	34.85 3.78 -1.94	31.84 3.68 -0.29	29.40 3.41 -0.37	28.89 3.30 -1.15	28.01 3.18 -1.25	29.05 3.15 -2.57	29.55 3.26 -2.34	29.08 3.45 -0.46	28.91 3.31 -0.35	29.92 3.36 -0.14	32.54 3.69 0.00	29.05 3.23 -0.01	23.53 2.49 -0.10	22.97 2.24 0.00
EAST_RIVER___2 323559	21.10 1.77 -2.43	18.49 1.48 -2.34	16.10 1.45 -0.02	15.24 1.35 0.00	16.29 1.44 0.00	19.40 1.72 -0.52	24.04 2.26 -0.01	29.79 2.98 0.00	32.01 3.56 -0.01	35.22 3.98 -0.65	34.85 3.78 -1.94	31.83 3.68 -0.28	29.40 3.41 -0.37	28.92 3.30 -1.18	28.00 3.16 -1.26	29.05 3.15 -2.57	29.55 3.26 -2.33	29.05 3.42 -0.46	28.91 3.31 -0.35	29.89 3.33 -0.14	32.54 3.69 -0.01	29.03 3.20 -0.01	23.64 2.47 -0.22	22.93 2.20 -0.01
EAST___DELAWARE_HYD 23607	20.64 1.50 -2.23	18.08 1.26 -2.15	15.89 1.24 -0.02	15.06 1.17 0.00	16.11 1.26 0.00	19.10 1.46 -0.47	23.73 1.96 0.00	29.28 2.47 0.00	31.41 2.96 0.00	34.30 3.21 -0.49	33.66 3.06 -1.48	30.86 2.95 -0.04	28.31 2.69 0.00	27.03 2.59 0.00	26.56 2.50 -0.49	27.72 2.50 -1.89	28.27 2.59 -1.72	27.94 2.72 -0.06	27.93 2.68 0.00	29.18 2.75 0.00	31.90 3.06 0.00	28.50 2.68 0.00	22.95 2.01 0.00	22.55 1.82 0.00
ELEC_TRO_TEK 24086	21.96 1.86 -3.20	19.16 1.57 -2.92	18.09 1.54 -1.93	16.09 1.43 -0.77	18.34 1.54 -1.94	21.49 1.82 -2.50	27.20 2.37 -3.05	32.63 3.03 -2.79	32.93 3.56 -0.93	39.57 3.95 -5.01	36.93 3.73 -4.08	36.35 3.62 -4.85	33.88 3.33 -4.93	34.00 3.20 -6.36	32.79 3.09 -6.13	30.88 3.10 -4.45	31.11 3.21 -3.94	34.96 3.35 -6.45	35.28 3.26 -6.77	37.63 3.33 -7.88	40.13 3.66 -7.63	33.14 3.20 -4.13	27.76 2.53 -4.28	23.54 2.28 -0.53
ELLENBURG_WT_PWR 323604	16.02 -0.88 0.00	13.94 -0.73 0.00	13.90 -0.73 0.00	13.23 -0.67 0.00	14.15 -0.70 0.00	16.45 -0.72 0.00	20.86 -0.91 0.00	25.74 -1.07 0.00	27.25 -1.19 0.00	29.44 -1.16 0.00	28.02 -1.11 0.00	26.76 -1.12 0.00	24.65 -0.97 0.00	23.49 -0.95 0.00	22.66 -0.92 0.00	22.35 -0.98 0.00	22.96 -1.01 0.00	24.11 -1.06 0.00	24.19 -1.06 0.00	25.34 -1.08 0.00	27.49 -1.36 0.00	24.70 -1.11 0.00	20.04 -0.90 0.00	19.84 -0.89 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	16.67 -0.32 -0.09	14.55 -0.21 -0.08	14.51 -0.12 0.00	13.84 -0.06 0.00	14.62 -0.22 0.00	16.69 -0.50 -0.02	21.97 0.20 0.00	27.51 0.70 0.00	28.51 0.06 0.00	30.51 -0.09 0.00	29.01 -0.12 0.00	27.20 -0.67 0.00	25.21 -0.41 0.00	24.10 -0.34 0.00	23.22 -0.35 0.00	22.98 -0.35 0.00	23.39 -0.58 0.00	24.75 -0.43 -0.01	25.03 -0.23 0.00	26.24 -0.18 0.00	28.18 -0.66 0.00	25.92 0.10 0.00	21.21 0.27 0.00	21.02 0.29 0.00
EMPIRE_CC_1 323656	20.85 0.88 -3.07	18.43 0.81 -2.96	15.48 0.82 -0.03	14.64 0.75 0.00	15.65 0.80 0.00	18.83 1.01 -0.65	22.60 0.83 0.00	27.38 0.56 0.00	29.10 0.65 0.00	30.68 0.61 0.54	29.15 0.58 0.04	28.58 0.75 0.00	26.34 0.72 0.00	25.15 0.71 0.00	24.03 0.64 0.18	23.30 0.68 0.71	24.08 0.77 0.65	25.87 0.73 0.03	25.99 0.73 0.00	27.25 0.82 0.00	29.91 1.07 0.00	26.48 0.67 0.00	21.57 0.63 0.00	21.64 0.91 0.00

EMPIRE_CC_2 323658	20.85 0.88 -3.07	18.43 0.81 -2.96	15.48 0.82 -0.03	14.64 0.75 0.00	15.65 0.80 0.00	18.83 1.01 -0.65	22.60 0.83 0.00	27.38 0.56 0.00	29.10 0.65 0.00	30.68 0.61 0.54	29.15 0.58 0.56	28.58 0.75 0.04	26.34 0.72 0.00	25.15 0.71 0.00	24.03 0.64 0.18	23.30 0.68 0.71	24.08 0.77 0.65	25.87 0.73 0.03	25.99 0.73 0.00	27.25 0.82 0.00	29.91 1.07 0.00	26.48 0.67 0.00	21.57 0.63 0.00	21.64 0.91 0.00
ERIE_WT_PWR 323693	16.68 -0.30 -0.09	14.56 -0.19 -0.09	14.53 -0.10 0.00	13.85 -0.04 0.00	14.64 -0.21 0.00	16.71 -0.48 -0.02	21.99 0.22 0.00	27.54 0.72 0.00	28.53 0.09 0.00	30.54 -0.06 0.00	29.01 -0.12 0.00	27.23 -0.64 0.00	25.21 -0.41 0.00	24.12 -0.32 0.00	23.22 -0.35 0.00	22.98 -0.35 0.00	23.41 -0.55 0.00	24.77 -0.40 -0.01	25.08 -0.18 0.00	26.27 -0.16 0.00	28.23 -0.61 0.00	25.97 0.16 0.00	21.24 0.29 0.00	21.04 0.31 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	17.30 0.25 -0.14	15.03 0.22 -0.14	14.85 0.22 0.00	14.12 0.22 0.00	15.07 0.22 0.00	17.44 0.24 -0.03	22.51 0.74 0.00	27.89 1.07 0.00	29.30 0.85 0.00	31.46 0.83 -0.03	29.91 0.73 -0.06	28.35 0.47 0.00	26.00 0.38 0.00	24.81 0.37 0.00	23.97 0.38 -0.02	23.78 0.37 -0.08	24.32 0.29 -0.07	25.96 0.78 -0.01	26.09 0.83 0.00	27.33 0.90 0.00	29.76 0.92 0.00	26.77 0.96 0.00	21.68 0.73 0.00	21.43 0.71 0.00
E_CANADA_CAP_HY 24051	21.28 0.51 -3.87	18.84 0.44 -3.73	15.12 0.45 -0.04	14.37 0.47 0.00	15.44 0.59 0.00	18.72 0.74 -0.82	22.84 1.07 0.00	27.99 1.18 0.00	29.81 1.37 0.00	31.87 1.44 0.17	30.32 1.31 0.11	29.28 1.42 0.01	26.85 1.23 0.00	25.47 1.03 0.00	24.55 1.01 0.04	24.15 0.96 0.14	24.86 1.03 0.13	26.17 1.01 0.01	26.31 1.06 0.00	27.59 1.16 0.00	30.23 1.38 0.00	26.87 1.06 0.00	21.76 0.82 0.00	21.43 0.71 0.00
E_CANADA_MHWK_HY 24050	17.37 0.54 0.07	15.08 0.48 0.07	15.12 0.50 0.00	14.39 0.50 0.00	15.40 0.55 0.00	17.80 0.65 0.01	22.64 0.87 0.00	27.86 1.04 0.00	29.56 1.11 0.00	31.70 1.13 0.03	30.23 1.11 0.00	28.93 1.06 0.00	26.54 0.92 0.00	25.30 0.86 0.00	24.40 0.82 0.00	24.12 0.79 0.00	24.75 0.79 0.00	25.95 0.78 0.00	26.01 0.76 0.00	27.22 0.79 0.00	29.74 0.90 0.00	26.61 0.80 0.00	21.63 0.69 0.00	21.41 0.68 0.00
E_FISHKILL___LBMP 23776	20.85 1.47 -2.48	18.29 1.23 -2.39	15.87 1.21 -0.02	15.02 1.12 0.00	16.06 1.22 0.00	19.12 1.42 -0.52	23.62 1.85 0.00	29.20 2.39 0.00	31.29 2.84 0.00	34.40 3.15 -0.65	34.12 3.00 -2.00	30.87 2.93 -0.07	28.35 2.71 -0.02	27.09 2.62 -0.03	26.78 2.52 -0.68	28.40 2.52 -2.55	28.90 2.61 -2.33	27.99 2.72 -0.11	27.91 2.63 -0.03	29.14 2.70 -0.01	31.84 3.00 0.00	28.40 2.58 0.00	22.95 1.99 -0.02	22.51 1.78 0.00
FAR ROCKAWAY___4 23548	22.22 2.11 -3.20	19.36 1.77 -2.92	18.30 1.74 -1.93	16.29 1.62 -0.77	18.53 1.74 -1.94	21.71 2.04 -2.50	27.52 2.70 -3.05	33.37 3.48 -3.07	33.45 4.07 -0.93	40.12 4.50 -5.01	37.45 4.25 -4.08	36.82 4.10 -4.85	34.34 3.79 -4.93	34.44 3.64 -6.36	33.22 3.51 -6.13	31.28 3.50 -4.45	31.54 3.64 -3.94	35.41 3.80 -6.45	35.76 3.74 -6.77	38.11 3.81 -7.88	40.68 4.21 -7.63	33.66 3.72 -4.13	28.14 2.91 -4.29	23.92 2.65 -0.54
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	21.13 1.81 -2.43	18.52 1.51 -2.34	16.13 1.48 -0.02	15.27 1.38 0.00	16.32 1.47 0.00	19.44 1.75 -0.52	24.09 2.31 -0.01	29.82 3.00 0.00	32.04 3.58 -0.01	35.26 4.01 -0.65	34.85 3.78 -1.94	31.83 3.68 -0.28	29.40 3.41 -0.37	28.92 3.30 -1.18	28.02 3.18 -1.26	29.04 3.15 -2.57	29.55 3.26 -2.33	29.07 3.45 -0.46	28.91 3.31 -0.35	29.92 3.36 -0.14	32.57 3.72 -0.01	29.05 3.23 -0.01	23.68 2.51 -0.23	22.97 2.24 -0.01
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	21.13 1.81 -2.43	18.52 1.51 -2.34	16.13 1.48 -0.02	15.27 1.38 0.00	16.32 1.47 0.00	19.44 1.75 -0.52	24.09 2.31 -0.01	29.82 3.00 0.00	32.04 3.58 -0.01	35.26 4.01 -0.65	34.85 3.78 -1.94	31.83 3.68 -0.28	29.40 3.41 -0.37	28.92 3.30 -1.18	28.02 3.18 -1.26	29.04 3.15 -2.57	29.55 3.26 -2.33	29.07 3.45 -0.46	28.91 3.31 -0.35	29.92 3.36 -0.14	32.57 3.72 -0.01	29.08 3.25 -0.01	23.68 2.51 -0.23	22.97 2.24 -0.01
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	21.13 1.81 -2.43	18.52 1.51 -2.34	16.11 1.46 -0.02	15.27 1.38 0.00	16.32 1.47 0.00	19.42 1.73 -0.52	24.09 2.31 -0.01	29.82 3.00 0.00	32.04 3.58 -0.01	35.22 3.98 -0.65	34.85 3.78 -1.94	31.83 3.68 -0.28	29.40 3.41 -0.37	28.92 3.30 -1.18	28.02 3.18 -1.26	29.04 3.15 -2.57	29.55 3.26 -2.33	29.05 3.42 -0.46	28.91 3.31 -0.35	29.92 3.36 -0.14	32.54 3.69 -0.01	29.05 3.23 -0.01	23.66 2.49 -0.23	22.97 2.24 -0.01
FARRAGUT___LBMP 323566	21.12 1.79 -2.43	18.50 1.50 -2.34	16.11 1.46 -0.02	15.26 1.36 0.00	16.30 1.46 0.00	19.42 1.73 -0.52	24.06 2.29 -0.01	29.79 2.98 0.00	31.98 3.53 -0.01	35.20 3.95 -0.65	34.80 3.73 -1.94	31.80 3.65 -0.28	29.37 3.38 -0.37	28.87 3.25 -1.18	27.97 3.14 -1.26	29.02 3.13 -2.57	29.53 3.23 -2.33	29.02 3.40 -0.46	28.88 3.28 -0.35	29.89 3.33 -0.14	32.51 3.66 -0.01	29.03 3.20 -0.01	23.64 2.47 -0.23	22.95 2.22 -0.01
FENNER___WINDPWR 24204	17.20 0.30 0.00	14.95 0.28 0.00	14.91 0.28 0.00	14.17 0.28 0.00	15.14 0.30 0.00	17.51 0.34 0.00	22.60 0.83 0.00	27.89 1.07 0.00	29.59 1.14 0.00	31.73 1.13 0.00	30.17 1.05 0.00	28.74 0.86 0.00	26.28 0.66 0.00	25.05 0.61 0.00	24.17 0.59 0.00	23.80 0.47 0.00	24.34 0.38 0.00	25.82 0.65 0.00	25.96 0.71 0.00	27.19 0.77 0.00	29.65 0.81 0.00	26.72 0.90 0.00	21.59 0.65 0.00	21.33 0.60 0.00
FIBERTEK___ENERGY 23856	16.98 0.03 -0.05	14.75 0.03 -0.05	14.67 0.04 0.00	13.94 0.04 0.00	14.88 0.03 0.00	17.18 0.00 -0.01	21.99 0.22 0.00	27.19 0.38 0.00	28.65 0.20 0.00	30.76 0.15 0.00	29.27 0.15 0.00	27.87 0.00 0.00	25.59 -0.03 0.00	24.44 0.00 0.00	23.58 0.00 0.00	23.33 0.00 0.00	23.89 -0.07 0.00	25.30 0.13 0.00	25.43 0.18 0.00	26.61 0.19 0.00	29.02 0.17 0.00	26.07 0.26 0.00	21.15 0.21 0.00	20.96 0.23 0.00
FITZPATRICK____ 23598	16.61 -0.29 0.00	14.42 -0.25 0.00	14.39 -0.23 0.00	13.69 -0.21 0.00	14.59 -0.25 0.00	16.81 -0.36 0.00	21.38 -0.39 0.00	26.41 -0.40 0.00	27.88 -0.57 0.00	29.96 -0.64 0.00	28.51 -0.61 0.00	27.23 -0.64 0.00	25.03 -0.59 0.00	23.88 -0.56 0.00	23.03 -0.54 0.00	22.82 -0.51 0.00	23.39 -0.58 0.00	24.67 -0.50 0.00	24.77 -0.48 0.00	25.92 -0.50 0.00	28.23 -0.61 0.00	25.35 -0.46 0.00	20.59 -0.36 0.00	20.44 -0.29 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	21.22 1.79 -2.53	18.62 1.51 -2.43	16.13 1.48 -0.03	15.28 1.39 0.00	16.33 1.48 0.00	19.40 1.70 -0.53	24.02 2.24 0.00	29.65 2.84 0.00	31.89 3.44 0.00	34.98 3.82 -0.56	34.52 3.61 -1.79	31.44 3.51 -0.06	28.86 3.23 -0.02	27.57 3.10 -0.02	27.20 3.02 -0.61	28.63 3.01 -2.29	29.18 3.14 -2.08	28.55 3.30 -0.09	28.46 3.18 -0.02	29.68 3.25 -0.01	32.53 3.69 0.00	28.99 3.17 0.00	23.32 2.37 -0.01	22.88 2.16 0.00

FORT ORANGE____ 23900	20.91 0.95 -3.07	18.46 0.84 -2.95	15.49 0.83 -0.03	14.67 0.78 0.00	15.69 0.85 0.00	18.86 1.05 -0.65	22.69 0.91 0.00	27.72 0.91 0.00	29.56 1.11 0.00	31.53 1.19 0.26	30.12 1.11 0.11	29.07 1.22 0.02	26.77 1.15 0.00	25.54 1.10 0.00	24.58 1.04 0.04	24.24 1.05 0.14	24.96 1.13 0.13	26.27 1.11 0.01	26.36 1.11 0.00	27.59 1.16 0.00	30.25 1.41 0.00	26.85 1.03 0.00	21.80 0.86 0.00	21.60 0.87 0.00
FORT_DRUM_COGEN 23780	16.51 -0.39 0.00	14.35 -0.32 0.00	14.28 -0.35 0.00	13.57 -0.32 0.00	14.52 -0.33 0.00	16.84 -0.33 0.00	21.77 0.00 0.00	26.71 -0.11 0.00	28.31 -0.14 0.00	30.42 -0.18 0.00	28.98 -0.14 0.00	27.62 -0.25 0.00	25.13 -0.49 0.00	23.81 -0.64 0.00	23.03 -0.54 0.00	22.68 -0.65 0.00	23.19 -0.77 0.00	24.41 -0.75 0.00	24.57 -0.68 0.00	25.79 -0.63 0.00	28.12 -0.72 0.00	25.43 -0.39 0.00	20.61 -0.34 0.00	20.36 -0.37 0.00
FPL_FAR_ROCK_GT1 24212	22.22 2.11 -3.20	19.36 1.77 -2.92	18.30 1.74 -1.93	16.29 1.62 -0.77	18.53 1.74 -1.94	21.71 2.04 -2.50	27.52 2.70 -3.05	33.37 3.48 -3.07	33.45 4.07 -0.93	40.12 4.50 -5.01	37.45 4.25 -4.08	36.82 4.10 -4.85	34.34 3.79 -4.93	34.44 3.64 -6.36	33.22 3.51 -6.13	31.28 3.50 -4.45	31.54 3.64 -3.94	35.41 3.80 -6.45	35.76 3.74 -6.77	38.11 3.81 -7.88	40.68 4.21 -7.63	33.66 3.72 -4.13	28.14 2.91 -4.29	23.92 2.65 -0.54
FPL_FAR_ROCK_GT2 23815	22.22 2.11 -3.20	19.36 1.77 -2.92	18.30 1.74 -1.93	16.29 1.62 -0.77	18.53 1.74 -1.94	21.71 2.04 -2.50	27.52 2.70 -3.05	33.37 3.48 -3.07	33.45 4.07 -0.93	40.12 4.50 -5.01	37.45 4.25 -4.08	36.82 4.10 -4.85	34.34 3.79 -4.93	34.44 3.64 -6.36	33.22 3.51 -6.13	31.28 3.50 -4.45	31.54 3.64 -3.94	35.41 3.80 -6.45	35.76 3.74 -6.77	38.11 3.81 -7.88	40.68 4.21 -7.63	33.66 3.72 -4.13	28.14 2.91 -4.29	23.92 2.65 -0.54
FRANKLIN_FALL_HYD 24054	15.90 -1.00 0.00	13.82 -0.85 0.00	13.78 -0.85 0.00	13.12 -0.78 0.00	14.04 -0.80 0.00	16.33 -0.84 0.00	20.71 -1.07 0.00	25.55 -1.26 0.00	26.97 -1.48 0.00	29.13 -1.47 0.00	27.70 -1.43 0.00	26.45 -1.42 0.00	24.39 -1.23 0.00	23.22 -1.22 0.00	22.42 -1.15 0.00	22.05 -1.28 0.00	22.67 -1.29 0.00	23.81 -1.36 0.00	23.92 -1.34 0.00	25.05 -1.38 0.00	27.11 -1.73 0.00	24.42 -1.39 0.00	19.83 -1.11 0.00	19.67 -1.06 0.00
FREEPORT_EQUS_GT1 23764	22.20 2.10 -3.20	19.35 1.76 -2.92	18.28 1.73 -1.93	16.27 1.61 -0.77	18.51 1.72 -1.94	21.71 2.04 -2.50	27.50 2.68 -3.05	33.43 3.48 -3.13	33.39 4.01 -0.93	40.02 4.41 -5.01	37.33 4.13 -4.08	36.74 4.01 -4.85	34.24 3.69 -4.93	34.37 3.57 -6.36	33.15 3.44 -6.13	31.23 3.45 -4.45	31.47 3.57 -3.94	35.36 3.75 -6.45	35.69 3.66 -6.77	38.05 3.75 -7.88	40.59 4.12 -7.63	33.58 3.64 -4.13	28.07 2.85 -4.28	23.85 2.59 -0.53
FREEPORT____CT2 23818	22.20 2.10 -3.20	19.35 1.76 -2.92	18.28 1.73 -1.93	16.27 1.61 -0.77	18.51 1.72 -1.94	21.71 2.04 -2.50	27.50 2.68 -3.05	33.43 3.48 -3.13	33.39 4.01 -0.93	40.02 4.41 -5.01	37.33 4.13 -4.08	36.74 4.01 -4.85	34.24 3.69 -4.93	34.37 3.57 -6.36	33.15 3.44 -6.13	31.23 3.45 -4.45	31.47 3.57 -3.94	35.36 3.75 -6.45	35.69 3.66 -6.77	38.05 3.75 -7.88	40.59 4.12 -7.63	33.58 3.64 -4.13	28.07 2.85 -4.28	23.85 2.59 -0.53
FULTON COGEN____ 23766	16.80 -0.10 0.00	14.58 -0.09 0.00	14.56 -0.07 0.00	13.82 -0.07 0.00	14.76 -0.09 0.00	17.01 -0.15 0.00	21.73 -0.04 0.00	26.87 0.05 0.00	28.34 -0.11 0.00	30.45 -0.15 0.00	28.98 -0.14 0.00	27.62 -0.25 0.00	25.36 -0.26 0.00	24.22 -0.22 0.00	23.36 -0.21 0.00	23.12 -0.21 0.00	23.70 -0.26 0.00	25.04 -0.13 0.00	25.15 -0.10 0.00	26.32 -0.11 0.00	28.70 -0.14 0.00	25.76 -0.05 0.00	20.92 -0.02 0.00	20.75 0.02 0.00
FULTON____LFGE 323630	22.00 1.42 -3.68	19.44 1.22 -3.55	15.92 1.26 -0.04	15.21 1.32 0.00	16.41 1.56 0.00	19.78 1.84 -0.78	24.21 2.44 0.00	29.68 2.87 0.00	31.63 3.19 0.00	33.90 3.52 0.22	32.20 3.26 0.18	31.28 3.43 0.02	28.64 3.02 0.00	27.06 2.62 0.00	26.06 2.55 0.06	25.52 2.43 0.23	26.31 2.57 0.21	27.85 2.69 0.01	28.03 2.78 0.00	29.39 2.96 0.00	32.21 3.37 0.00	28.50 2.68 0.00	23.12 2.18 0.00	22.70 1.97 0.00
G.F.CEMENT____DRP 24184	21.27 1.08 -3.29	18.84 1.00 -3.17	15.71 1.05 -0.03	14.89 1.00 0.00	15.96 1.11 0.00	19.25 1.39 -0.70	23.32 1.55 0.00	28.29 1.47 0.00	29.98 1.54 0.00	31.81 1.56 0.35	30.26 1.48 0.35	29.54 1.70 0.03	27.18 1.56 0.00	25.91 1.47 0.00	24.83 1.37 0.11	24.24 1.35 0.45	25.07 1.51 0.41	26.66 1.51 0.02	26.82 1.57 0.00	28.17 1.74 0.00	31.01 2.16 0.00	27.34 1.52 0.00	22.30 1.36 0.00	22.06 1.33 0.00
GARDENVILLE____LBMP 24039	16.62 -0.37 -0.09	14.50 -0.25 -0.08	14.47 -0.16 0.00	13.80 -0.10 0.00	14.58 -0.27 0.00	16.64 -0.55 -0.02	21.88 0.11 0.00	27.38 0.56 0.00	28.36 -0.09 0.00	30.36 -0.25 0.00	28.86 -0.26 0.00	27.09 -0.78 0.00	25.08 -0.54 0.00	24.00 -0.44 0.00	23.10 -0.47 0.00	22.88 -0.44 0.00	23.29 -0.67 0.00	24.67 -0.50 -0.01	24.95 -0.30 0.00	26.14 -0.29 0.00	28.09 -0.75 0.00	25.84 0.03 0.00	21.13 0.19 0.00	20.96 0.23 0.00
GENERAL____MILLS 23808	16.67 -0.32 -0.09	14.55 -0.21 -0.09	14.51 -0.12 0.00	13.84 -0.06 0.00	14.62 -0.22 0.00	16.69 -0.50 -0.02	21.95 0.17 0.00	27.48 0.67 0.00	28.48 0.03 0.00	30.48 -0.12 0.00	28.95 -0.17 0.00	27.18 -0.70 0.00	25.16 -0.46 0.00	24.08 -0.37 0.00	23.18 -0.40 0.00	22.95 -0.37 0.00	23.36 -0.60 0.00	24.75 -0.43 -0.01	25.03 -0.23 0.00	26.22 -0.21 0.00	28.18 -0.66 0.00	25.92 0.10 0.00	21.20 0.25 0.00	21.02 0.29 0.00
GE_PLASTICS____DRP 24183	20.84 0.86 -3.08	18.40 0.76 -2.96	15.43 0.77 -0.03	14.62 0.72 0.00	15.62 0.77 0.00	18.76 0.94 -0.65	22.64 0.87 0.00	27.70 0.88 0.00	29.53 1.08 0.00	31.43 1.13 0.31	29.96 1.08 0.24	29.02 1.17 0.03	26.70 1.08 0.00	25.49 1.05 0.00	24.49 0.99 0.08	24.02 1.00 0.31	24.76 1.08 0.28	26.21 1.06 0.01	26.31 1.06 0.00	27.54 1.11 0.00	30.17 1.33 0.00	26.82 1.01 0.00	21.76 0.82 0.00	21.58 0.85 0.00
GILBOA____1 23756	20.24 0.88 -2.46	17.80 0.76 -2.37	15.41 0.76 -0.02	14.60 0.71 0.00	15.60 0.76 0.00	18.60 0.91 -0.52	22.86 1.09 0.00	28.10 1.29 0.00	29.96 1.51 0.00	32.74 1.56 -0.58	31.37 1.48 -0.77	29.48 1.56 -0.05	27.05 1.43 0.00	25.83 1.39 0.00	25.17 1.34 -0.25	25.64 1.33 -0.98	26.26 1.41 -0.89	26.58 1.38 -0.03	26.62 1.36 0.00	27.83 1.40 0.00	30.43 1.59 0.00	27.15 1.34 0.00	21.99 1.05 0.00	21.72 0.99 0.00
GILBOA____2 23757	20.24 0.88 -2.46	17.80 0.76 -2.37	15.41 0.76 -0.02	14.60 0.71 0.00	15.60 0.76 0.00	18.60 0.91 -0.52	22.86 1.09 0.00	28.10 1.29 0.00	29.96 1.51 0.00	32.74 1.56 -0.58	31.37 1.48 -0.77	29.48 1.56 -0.05	27.05 1.43 0.00	25.83 1.39 0.00	25.17 1.34 -0.25	25.64 1.33 -0.98	26.26 1.41 -0.89	26.58 1.38 -0.03	26.62 1.36 0.00	27.83 1.40 0.00	30.43 1.59 0.00	27.15 1.34 0.00	21.99 1.05 0.00	21.72 0.99 0.00

GILBOA___3 23758	20.24 0.88 -2.46	17.80 0.76 -2.37	15.41 0.76 -0.02	14.60 0.71 0.00	15.60 0.76 0.00	18.60 0.91 -0.52	22.86 1.09 0.00	28.10 1.29 0.00	29.96 1.51 0.00	32.74 1.56 -0.58	31.37 1.48 -0.77	29.48 1.56 -0.05	27.05 1.43 0.00	25.83 1.39 0.00	25.17 1.34 -0.25	25.64 1.33 -0.98	26.26 1.41 -0.89	26.58 1.38 -0.03	26.62 1.36 0.00	27.83 1.40 0.00	30.43 1.59 0.00	27.15 1.34 0.00	21.99 1.05 0.00	21.72 0.99 0.00
GILBOA___4 23759	20.24 0.88 -2.46	17.80 0.76 -2.37	15.41 0.76 -0.02	14.60 0.71 0.00	15.60 0.76 0.00	18.60 0.91 -0.52	22.86 1.09 0.00	28.10 1.29 0.00	29.96 1.51 0.00	32.74 1.56 -0.58	31.37 1.48 -0.77	29.48 1.56 -0.05	27.05 1.43 0.00	25.83 1.39 0.00	25.17 1.34 -0.25	25.64 1.33 -0.98	26.26 1.41 -0.89	26.58 1.38 -0.03	26.62 1.36 0.00	27.83 1.40 0.00	30.43 1.59 0.00	27.15 1.34 0.00	21.99 1.05 0.00	21.72 0.99 0.00
GILBOA___ 23599	20.24 0.88 -2.46	17.80 0.76 -2.37	15.41 0.76 -0.02	14.60 0.71 0.00	15.60 0.76 0.00	18.60 0.91 -0.52	22.86 1.09 0.00	28.10 1.29 0.00	29.96 1.51 0.00	32.74 1.56 -0.58	31.37 1.48 -0.77	29.48 1.56 -0.05	27.05 1.43 0.00	25.83 1.39 0.00	25.17 1.34 -0.25	25.64 1.33 -0.98	26.26 1.41 -0.89	26.58 1.38 -0.03	26.62 1.36 0.00	27.83 1.40 0.00	30.43 1.59 0.00	27.15 1.34 0.00	21.99 1.05 0.00	21.72 0.99 0.00
GINNA___ 23603	15.91 -1.05 -0.06	13.85 -0.88 -0.06	13.78 -0.85 0.00	13.10 -0.79 0.00	13.94 -0.91 0.00	16.05 -1.13 -0.01	20.75 -1.02 0.00	25.93 -0.88 0.00	27.03 -1.42 0.00	28.98 -1.62 0.00	27.61 -1.52 0.00	26.12 -1.75 0.00	24.08 -1.54 0.00	22.98 -1.47 0.00	22.19 -1.39 0.00	22.00 -1.33 0.00	22.45 -1.51 0.00	23.71 -1.46 0.00	23.87 -1.39 0.00	24.97 -1.45 0.00	27.11 -1.73 0.00	24.57 -1.24 0.00	19.94 -1.00 0.00	19.80 -0.93 0.00
GLEN PARK___ 23778	16.51 -0.39 0.00	14.35 -0.32 0.00	14.28 -0.35 0.00	13.57 -0.32 0.00	14.52 -0.33 0.00	16.84 -0.33 0.00	21.82 0.04 0.00	26.76 -0.05 0.00	28.34 -0.11 0.00	30.45 -0.15 0.00	29.01 -0.12 0.00	27.65 -0.22 0.00	25.16 -0.46 0.00	23.81 -0.64 0.00	23.03 -0.54 0.00	22.68 -0.65 0.00	23.19 -0.77 0.00	24.41 -0.75 0.00	24.57 -0.68 0.00	25.79 -0.63 0.00	28.15 -0.69 0.00	25.45 -0.36 0.00	20.63 -0.31 0.00	20.36 -0.37 0.00
GLENWOOD_IC_1_G5 23712	22.03 1.93 -3.20	19.20 1.61 -2.92	18.14 1.58 -1.93	16.15 1.49 -0.77	18.38 1.59 -1.94	21.54 1.87 -2.50	27.28 2.46 -3.05	32.81 3.19 -2.81	33.13 3.75 -0.93	39.78 4.16 -5.01	37.16 3.96 -4.08	36.54 3.82 -4.85	34.09 3.54 -4.93	34.19 3.40 -6.36	32.98 3.28 -6.13	31.05 3.27 -4.45	31.28 3.38 -3.94	35.16 3.55 -6.45	35.48 3.46 -6.77	37.82 3.52 -7.88	40.36 3.89 -7.63	33.35 3.41 -4.13	27.86 2.64 -4.28	23.64 2.38 -0.53
GLENWOOD_IC_2_G1 23688	21.91 1.81 -3.20	19.11 1.53 -2.92	18.05 1.49 -1.93	16.05 1.39 -0.77	18.29 1.50 -1.94	21.44 1.77 -2.50	27.13 2.31 -3.05	32.16 3.00 -2.35	32.93 3.56 -0.93	39.57 3.95 -5.01	36.96 3.76 -4.08	36.35 3.62 -4.85	33.91 3.36 -4.93	34.02 3.23 -6.36	32.82 3.11 -6.13	30.88 3.10 -4.45	31.11 3.21 -3.94	34.99 3.37 -6.45	35.31 3.28 -6.77	37.63 3.33 -7.88	40.16 3.69 -7.63	33.17 3.23 -4.13	27.72 2.49 -4.28	23.50 2.24 -0.53
GLENWOOD_IC_3_G1 23689	21.91 1.81 -3.20	19.11 1.53 -2.92	18.05 1.49 -1.93	16.05 1.39 -0.77	18.29 1.50 -1.94	21.44 1.77 -2.50	27.13 2.31 -3.05	32.16 3.00 -2.35	32.93 3.56 -0.93	39.57 3.95 -5.01	36.96 3.76 -4.08	36.35 3.62 -4.85	33.91 3.36 -4.93	34.02 3.23 -6.36	32.82 3.11 -6.13	30.88 3.10 -4.45	31.11 3.21 -3.94	34.99 3.37 -6.45	35.31 3.28 -6.77	37.63 3.33 -7.88	40.16 3.69 -7.63	33.17 3.23 -4.13	27.72 2.49 -4.28	23.50 2.24 -0.53
GLENWOOD___4 23550	22.03 1.93 -3.20	19.20 1.61 -2.92	18.14 1.58 -1.93	16.15 1.49 -0.77	18.38 1.59 -1.94	21.54 1.87 -2.50	27.28 2.46 -3.05	32.81 3.19 -2.81	33.13 3.75 -0.93	39.78 4.16 -5.01	37.16 3.96 -4.08	36.54 3.82 -4.85	34.09 3.54 -4.93	34.19 3.40 -6.36	32.98 3.28 -6.13	31.05 3.27 -4.45	31.28 3.38 -3.94	35.16 3.55 -6.45	35.48 3.46 -6.77	37.82 3.52 -7.88	40.36 3.89 -7.63	33.35 3.41 -4.13	27.86 2.64 -4.28	23.64 2.38 -0.53
GLENWOOD___5 23614	22.03 1.93 -3.20	19.20 1.61 -2.92	18.14 1.58 -1.93	16.15 1.49 -0.77	18.38 1.59 -1.94	21.54 1.87 -2.50	27.28 2.46 -3.05	32.81 3.19 -2.81	33.13 3.75 -0.93	39.78 4.16 -5.01	37.16 3.96 -4.08	36.54 3.82 -4.85	34.09 3.54 -4.93	34.19 3.40 -6.36	32.98 3.28 -6.13	31.05 3.27 -4.45	31.28 3.38 -3.94	35.16 3.55 -6.45	35.48 3.46 -6.77	37.82 3.52 -7.88	40.36 3.89 -7.63	33.35 3.41 -4.13	27.86 2.64 -4.28	23.64 2.38 -0.53
GLOBAL GREEN_PORT_GT1 23814	23.28 3.18 -3.20	20.30 2.71 -2.92	19.32 2.77 -1.93	17.25 2.58 -0.77	19.39 2.60 -1.94	22.78 3.11 -2.50	29.07 4.25 -3.05	36.12 5.90 -3.41	35.63 6.26 -0.93	42.96 7.34 -5.01	39.95 6.76 -4.08	39.14 6.41 -4.85	36.42 5.87 -4.93	36.23 5.43 -6.36	34.91 5.21 -6.13	32.93 5.16 -4.45	33.17 5.27 -3.94	37.22 5.61 -6.45	37.63 5.61 -6.77	40.25 5.95 -7.88	42.87 6.40 -7.63	35.54 5.60 -4.13	29.52 4.29 -4.28	25.40 4.15 -0.53
GLOBE___DSASP 323697	15.92 -1.06 -0.08	13.93 -0.82 -0.08	13.94 -0.69 0.00	13.31 -0.58 0.00	14.00 -0.85 0.00	15.88 -1.31 -0.02	20.75 -1.02 0.00	25.93 -0.88 0.00	26.80 -1.65 0.00	28.70 -1.90 0.00	27.32 -1.81 0.00	25.67 -2.20 0.00	23.83 -1.79 0.00	22.83 -1.61 0.00	22.02 -1.56 0.00	21.86 -1.47 0.00	22.24 -1.73 0.00	23.46 -1.71 0.00	23.74 -1.51 0.00	24.81 -1.61 0.00	26.65 -2.19 0.00	24.55 -1.26 0.00	20.19 -0.75 0.00	20.25 -0.48 0.00
GOETHSLN___LBMP 323567	21.12 1.79 -2.43	18.50 1.50 -2.34	16.10 1.45 -0.02	15.26 1.36 0.00	16.30 1.46 0.00	19.40 1.72 -0.52	24.04 2.26 -0.01	29.74 2.92 0.00	31.95 3.50 -0.01	35.17 3.92 -0.65	34.71 3.64 -1.94	31.75 3.60 -0.28	29.35 3.36 -0.37	28.87 3.25 -1.18	27.97 3.14 -1.26	29.00 3.10 -2.57	29.51 3.21 -2.33	29.00 3.37 -0.46	28.83 3.23 -0.35	29.84 3.28 -0.14	32.48 3.63 -0.01	28.97 3.15 -0.01	23.60 2.43 -0.23	22.91 2.18 -0.01
GOODYEAR_LAKE_HYD 323669	18.50 0.86 -0.73	16.11 0.73 -0.71	15.35 0.72 -0.01	14.59 0.69 0.00	15.62 0.77 0.00	18.25 0.93 -0.16	23.21 1.44 0.00	28.53 1.72 0.00	30.41 1.96 0.00	32.77 2.02 -0.15	31.39 1.92 -0.34	29.78 1.90 -0.01	27.26 1.64 0.00	25.98 1.54 0.00	25.20 1.51 -0.11	25.24 1.47 -0.44	25.87 1.51 -0.40	26.56 1.38 -0.01	26.67 1.41 0.00	27.91 1.48 0.00	30.48 1.64 0.00	27.31 1.50 0.00	22.07 1.13 0.00	21.76 1.04 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	17.22 0.12 -0.20	14.96 0.10 -0.19	14.76 0.13 0.00	14.03 0.14 0.00	14.95 0.10 0.00	17.28 0.07 -0.04	22.34 0.57 0.00	27.67 0.86 0.00	28.99 0.54 0.00	31.10 0.46 -0.04	29.59 0.38 -0.09	27.99 0.11 0.00	25.72 0.10 0.00	24.56 0.12 0.00	23.75 0.14 -0.03	23.58 0.14 -0.11	24.09 0.02 -0.10	25.83 0.65 -0.01	25.99 0.73 0.00	27.19 0.77 0.00	29.56 0.72 0.00	26.64 0.83 0.00	21.61 0.67 0.00	21.39 0.66 0.00

GOUDEY___7 23579	17.22 0.12 -0.20	14.96 0.10 -0.19	14.76 0.13 0.00	14.03 0.14 0.00	14.95 0.10 0.00	17.28 0.07 -0.04	22.34 0.57 0.00	27.67 0.86 0.00	28.99 0.54 0.00	31.10 0.46 -0.04	29.59 0.38 -0.09	27.99 0.11 0.00	25.72 0.10 0.00	24.56 0.12 0.00	23.75 0.14 -0.03	23.58 0.14 -0.11	24.09 0.02 -0.10	25.83 0.65 -0.01	25.99 0.73 0.00	27.19 0.77 0.00	29.56 0.72 0.00	26.64 0.83 0.00	21.61 0.67 0.00	21.39 0.66 0.00
GOUDEY___8 23580	17.22 0.12 -0.20	14.96 0.10 -0.19	14.76 0.13 0.00	14.03 0.14 0.00	14.95 0.10 0.00	17.28 0.07 -0.04	22.34 0.57 0.00	27.67 0.86 0.00	28.99 0.54 0.00	31.10 0.46 -0.04	29.59 0.38 -0.09	27.99 0.11 0.00	25.72 0.10 0.00	24.56 0.12 0.00	23.75 0.14 -0.03	23.58 0.14 -0.11	24.09 0.02 -0.10	25.83 0.65 -0.01	25.99 0.73 0.00	27.19 0.77 0.00	29.56 0.72 0.00	26.64 0.83 0.00	21.61 0.67 0.00	21.39 0.66 0.00
GOWANUS_GT1_1 24077	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01
GOWANUS_GT1_2 24078	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01
GOWANUS_GT1_3 24079	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01
GOWANUS_GT1_4 24080	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01
GOWANUS_GT1_5 24084	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01
GOWANUS_GT1_6 24111	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01
GOWANUS_GT1_7 24112	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01
GOWANUS_GT1_8 24113	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01
GOWANUS_GT2_1 24114	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01
GOWANUS_GT2_2 24115	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01
GOWANUS_GT2_3 24116	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01
GOWANUS_GT2_4 24117	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01
GOWANUS_GT2_5 24118	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01

GOWANUS_GT2_6 24119	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01
GOWANUS_GT2_7 24120	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01
GOWANUS_GT2_8 24121	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01
GOWANUS_GT3_1 24122	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01
GOWANUS_GT3_2 24123	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01
GOWANUS_GT3_3 24124	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01
GOWANUS_GT3_4 24125	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01
GOWANUS_GT3_5 24126	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01
GOWANUS_GT3_6 24127	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01
GOWANUS_GT3_7 24128	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01
GOWANUS_GT3_8 24129	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01
GOWANUS_GT4_1 24130	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01
GOWANUS_GT4_2 24131	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01
GOWANUS_GT4_3 24132	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01
GOWANUS_GT4_4 24133	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01

GOWANUS_GT4_5 24134	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01
GOWANUS_GT4_6 24135	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01
GOWANUS_GT4_7 24136	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01
GOWANUS_GT4_8 24137	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01
GREENIDGE___3 23582	17.11 0.10 -0.11	14.86 0.09 -0.10	14.75 0.12 0.00	14.03 0.14 0.00	14.95 0.10 0.00	17.28 0.09 -0.02	22.49 0.72 0.00	27.99 1.18 0.00	29.22 0.77 0.00	31.37 0.77 0.00	29.79 0.67 0.00	28.18 0.31 0.00	25.90 0.28 0.00	24.71 0.27 0.00	23.84 0.26 0.00	23.56 0.23 0.00	24.06 0.10 0.00	25.63 0.45 -0.01	25.84 0.58 0.00	27.06 0.63 0.00	29.36 0.52 0.00	26.56 0.75 0.00	21.53 0.59 0.00	21.33 0.60 0.00
GREENIDGE___4 23583	17.11 0.10 -0.11	14.86 0.09 -0.10	14.75 0.12 0.00	14.03 0.14 0.00	14.95 0.10 0.00	17.28 0.09 -0.02	22.49 0.72 0.00	27.99 1.18 0.00	29.22 0.77 0.00	31.37 0.77 0.00	29.79 0.67 0.00	28.18 0.31 0.00	25.90 0.28 0.00	24.71 0.27 0.00	23.84 0.26 0.00	23.56 0.23 0.00	24.06 0.10 0.00	25.63 0.45 -0.01	25.84 0.58 0.00	27.06 0.63 0.00	29.36 0.52 0.00	26.56 0.75 0.00	21.53 0.59 0.00	21.33 0.60 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01
GROVEVILLE___HYD 323602	21.22 1.79 -2.53	18.62 1.51 -2.43	16.13 1.48 -0.03	15.28 1.39 0.00	16.33 1.48 0.00	19.40 1.70 -0.53	24.02 2.24 0.00	29.65 2.84 0.00	31.89 3.44 0.00	34.98 3.82 -0.56	34.52 3.61 -1.79	31.44 3.51 -0.06	28.86 3.23 -0.02	27.57 3.10 -0.02	27.20 3.02 -0.61	28.63 3.01 -2.29	29.18 3.14 -2.08	28.55 3.30 -0.09	28.46 3.18 -0.02	29.68 3.25 -0.01	32.53 3.69 0.00	28.99 3.17 0.00	23.32 2.37 -0.01	22.88 2.16 0.00
HAMPSHIRE___PAPER_HYD 323593	15.97 -0.93 0.00	13.88 -0.79 0.00	13.81 -0.82 0.00	13.13 -0.76 0.00	14.06 -0.79 0.00	16.26 -0.91 0.00	20.75 -1.02 0.00	25.45 -1.37 0.00	27.00 -1.45 0.00	29.44 -1.16 0.00	28.02 -1.11 0.00	26.73 -1.14 0.00	24.42 -1.20 0.00	22.88 -1.56 0.00	22.14 -1.44 0.00	21.77 -1.56 0.00	22.31 -1.65 0.00	23.43 -1.74 0.00	23.56 -1.69 0.00	24.71 -1.72 0.00	26.91 -1.93 0.00	24.26 -1.55 0.00	19.81 -1.13 0.00	19.65 -1.08 0.00
HARDSCRABBLE_WT_PWR 323673	17.25 0.42 0.07	14.98 0.38 0.07	15.04 0.41 0.00	14.31 0.42 0.00	15.32 0.47 0.00	17.72 0.57 0.01	22.53 0.76 0.00	27.72 0.91 0.00	29.42 0.97 0.00	31.55 0.98 0.03	30.08 0.96 0.00	28.79 0.92 0.00	26.41 0.80 0.00	25.17 0.73 0.00	24.26 0.68 0.00	23.98 0.65 0.00	24.61 0.65 0.00	25.80 0.63 0.00	25.86 0.61 0.00	27.04 0.61 0.00	29.53 0.69 0.00	26.46 0.65 0.00	21.49 0.54 0.00	21.29 0.56 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	20.70 1.50 -2.29	18.14 1.26 -2.21	15.88 1.23 -0.02	15.05 1.15 0.00	16.09 1.25 0.00	19.11 1.46 -0.48	23.69 1.92 0.00	29.28 2.47 0.00	31.41 2.96 0.00	34.46 3.28 -0.59	34.01 3.12 -1.77	30.94 3.04 -0.03	28.39 2.79 0.02	27.10 2.69 0.03	26.72 2.59 -0.55	28.16 2.59 -2.24	28.69 2.68 -2.04	28.03 2.82 -0.04	27.95 2.73 0.03	29.22 2.80 0.01	31.98 3.14 0.00	28.52 2.71 0.00	22.98 2.05 0.02	22.55 1.82 0.00
HARZA MOOSE___RIVER 24016	16.90 0.00 0.00	14.67 0.00 0.00	14.61 -0.01 0.00	13.89 0.00 0.00	14.86 0.01 0.00	17.22 0.05 0.00	22.14 0.37 0.00	27.19 0.38 0.00	28.85 0.40 0.00	31.03 0.43 0.00	29.53 0.41 0.00	28.15 0.28 0.00	25.75 0.13 0.00	24.44 0.00 0.00	23.60 0.02 0.00	23.26 -0.07 0.00	23.84 -0.12 0.00	25.09 -0.08 0.00	25.23 -0.03 0.00	26.45 0.03 0.00	28.84 0.00 0.00	25.97 0.16 0.00	21.05 0.11 0.00	20.81 0.08 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	21.20 1.88 -2.42	18.59 1.58 -2.34	16.20 1.55 -0.02	15.34 1.44 0.00	16.39 1.54 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.95 3.50 -0.01	35.10 3.86 -0.65	35.26 4.19 -1.94	31.94 3.79 -0.27	29.36 3.36 -0.38	29.00 3.23 -1.33	28.00 3.11 -1.31	29.02 3.13 -2.56	29.52 3.23 -2.33	29.07 3.45 -0.45	29.00 3.41 -0.34	30.02 3.46 -0.13	32.42 3.58 -0.01	29.00 3.17 -0.01	23.76 2.60 -0.22	22.99 2.26 -0.01
HEMPSTEAD____ 23647	22.06 1.96 -3.20	19.23 1.64 -2.92	18.17 1.61 -1.93	16.18 1.51 -0.77	18.41 1.62 -1.94	21.58 1.91 -2.50	27.33 2.50 -3.05	33.03 3.22 -3.00	33.16 3.78 -0.93	39.78 4.16 -5.01	37.13 3.93 -4.08	36.54 3.82 -4.85	34.06 3.51 -4.93	34.19 3.40 -6.36	32.98 3.28 -6.13	31.05 3.27 -4.45	31.28 3.38 -3.94	35.16 3.55 -6.45	35.46 3.43 -6.77	37.82 3.52 -7.88	40.36 3.89 -7.63	33.35 3.41 -4.13	27.89 2.66 -4.28	23.66 2.40 -0.53
HICKLING___1 23621	17.25 0.22 -0.14	14.99 0.19 -0.13	14.86 0.23 0.00	14.14 0.25 0.00	15.05 0.21 0.00	17.38 0.19 -0.03	22.69 0.91 0.00	28.21 1.39 0.00	29.39 0.94 0.00	31.46 0.83 -0.03	29.88 0.70 -0.06	28.15 0.28 0.00	25.93 0.31 0.00	24.76 0.32 0.00	23.93 0.33 -0.02	23.76 0.35 -0.08	24.20 0.17 -0.07	25.86 0.68 -0.01	26.06 0.81 0.00	27.27 0.85 0.00	29.56 0.72 0.00	26.82 1.01 0.00	21.78 0.84 0.00	21.58 0.85 0.00

HICKLING___2 23622	17.25 0.22 -0.14	14.99 0.19 -0.13	14.86 0.23 0.00	14.14 0.25 0.00	15.05 0.21 0.00	17.38 0.19 -0.03	22.69 0.91 0.00	28.21 1.39 0.00	29.39 0.94 0.00	31.46 0.83 -0.03	29.88 0.70 -0.06	28.15 0.28 0.00	25.93 0.31 0.00	24.76 0.32 0.00	23.93 0.33 -0.02	23.76 0.35 -0.08	24.20 0.17 -0.07	25.86 0.68 -0.01	26.06 0.81 0.00	27.27 0.85 0.00	29.56 0.72 0.00	26.82 1.01 0.00	21.78 0.84 0.00	21.58 0.85 0.00
HIGH FALLS___HY 23754	20.92 1.59 -2.43	18.33 1.32 -2.34	15.94 1.29 -0.02	15.10 1.21 0.00	16.15 1.31 0.00	19.19 1.51 -0.51	23.82 2.05 0.00	29.41 2.60 0.00	31.55 3.10 0.00	34.49 3.40 -0.49	33.89 3.20 -1.57	31.03 3.12 -0.04	28.46 2.84 0.00	27.18 2.74 0.00	26.71 2.62 -0.52	27.94 2.61 -2.00	28.49 2.71 -1.82	28.10 2.87 -0.06	28.06 2.80 0.00	29.33 2.91 0.00	32.07 3.23 0.00	28.63 2.81 0.00	23.06 2.11 0.00	22.66 1.93 0.00
HILLBURN___GT 23639	20.77 1.55 -2.32	18.19 1.29 -2.23	15.92 1.27 -0.02	15.07 1.18 0.00	16.12 1.28 0.00	19.15 1.49 -0.49	23.75 1.98 0.00	29.39 2.57 0.00	31.52 3.07 0.00	34.62 3.43 -0.59	34.15 3.23 -1.79	31.04 3.15 -0.03	28.49 2.89 0.03	27.21 2.81 0.04	26.85 2.71 -0.56	28.29 2.68 -2.28	28.84 2.80 -2.07	28.12 2.92 -0.04	28.05 2.83 0.03	29.32 2.91 0.01	32.07 3.23 0.00	28.60 2.79 0.00	23.06 2.14 0.02	22.63 1.91 0.00
HISHELDN_WT_PWR 323625	16.67 -0.32 -0.10	14.54 -0.22 -0.09	14.50 -0.13 0.00	13.81 -0.08 0.00	14.61 -0.24 0.00	16.71 -0.48 -0.02	21.93 0.15 0.00	27.40 0.59 0.00	28.42 -0.03 0.00	30.42 -0.18 0.00	28.92 -0.20 0.00	27.18 -0.70 0.00	25.13 -0.49 0.00	24.03 -0.42 0.00	23.18 -0.40 0.00	22.95 -0.37 0.00	23.39 -0.58 0.00	24.80 -0.38 -0.01	25.08 -0.18 0.00	26.27 -0.16 0.00	28.26 -0.58 0.00	25.92 0.10 0.00	21.17 0.23 0.00	21.02 0.29 0.00
HOLTSVILLE_IC_1 23690	22.44 2.33 -3.20	19.57 1.98 -2.92	18.53 1.97 -1.93	16.52 1.86 -0.77	18.69 1.90 -1.94	21.94 2.27 -2.50	27.83 3.01 -3.05	34.28 4.05 -3.42	33.78 4.41 -0.93	40.76 5.14 -5.01	37.92 4.72 -4.08	37.27 4.54 -4.85	34.70 4.15 -4.93	34.71 3.91 -6.36	33.50 3.80 -6.13	31.58 3.80 -4.45	31.78 3.88 -3.94	35.74 4.13 -6.45	36.09 4.07 -6.77	38.56 4.26 -7.88	41.08 4.61 -7.63	33.94 4.00 -4.13	28.32 3.10 -4.28	24.18 2.92 -0.53
HOLTSVILLE_IC_10 23699	22.54 2.43 -3.20	19.64 2.05 -2.92	18.62 2.06 -1.93	16.59 1.93 -0.77	18.77 1.97 -1.94	22.02 2.35 -2.50	27.98 3.16 -3.05	34.48 4.26 -3.41	34.01 4.64 -0.93	41.03 5.42 -5.01	38.18 4.98 -4.08	37.49 4.76 -4.85	34.93 4.38 -4.93	34.90 4.11 -6.36	33.69 3.99 -6.13	31.77 3.99 -4.45	31.97 4.07 -3.94	35.97 4.35 -6.45	36.32 4.29 -6.77	38.80 4.49 -7.88	41.34 4.88 -7.63	34.17 4.23 -4.13	28.49 3.27 -4.28	24.33 3.07 -0.53
HOLTSVILLE_IC_2 23691	22.44 2.33 -3.20	19.57 1.98 -2.92	18.53 1.97 -1.93	16.52 1.86 -0.77	18.69 1.90 -1.94	21.94 2.27 -2.50	27.83 3.01 -3.05	34.28 4.05 -3.42	33.78 4.41 -0.93	40.76 5.14 -5.01	37.92 4.72 -4.08	37.27 4.54 -4.85	34.70 4.15 -4.93	34.71 3.91 -6.36	33.50 3.80 -6.13	31.58 3.80 -4.45	31.78 3.88 -3.94	35.74 4.13 -6.45	36.09 4.07 -6.77	38.56 4.26 -7.88	41.08 4.61 -7.63	33.94 4.00 -4.13	28.32 3.10 -4.28	24.18 2.92 -0.53
HOLTSVILLE_IC_3 23692	22.44 2.33 -3.20	19.57 1.98 -2.92	18.53 1.97 -1.93	16.52 1.86 -0.77	18.69 1.90 -1.94	21.94 2.27 -2.50	27.83 3.01 -3.05	34.28 4.05 -3.42	33.78 4.41 -0.93	40.76 5.14 -5.01	37.92 4.72 -4.08	37.27 4.54 -4.85	34.70 4.15 -4.93	34.71 3.91 -6.36	33.50 3.80 -6.13	31.58 3.80 -4.45	31.78 3.88 -3.94	35.74 4.13 -6.45	36.09 4.07 -6.77	38.56 4.26 -7.88	41.08 4.61 -7.63	33.94 4.00 -4.13	28.32 3.10 -4.28	24.18 2.92 -0.53
HOLTSVILLE_IC_4 23693	22.44 2.33 -3.20	19.57 1.98 -2.92	18.53 1.97 -1.93	16.52 1.86 -0.77	18.69 1.90 -1.94	21.94 2.27 -2.50	27.83 3.01 -3.05	34.28 4.05 -3.42	33.78 4.41 -0.93	40.76 5.14 -5.01	37.92 4.72 -4.08	37.27 4.54 -4.85	34.70 4.15 -4.93	34.71 3.91 -6.36	33.50 3.80 -6.13	31.58 3.80 -4.45	31.78 3.88 -3.94	35.74 4.13 -6.45	36.09 4.07 -6.77	38.56 4.26 -7.88	41.08 4.61 -7.63	33.94 4.00 -4.13	28.32 3.10 -4.28	24.18 2.92 -0.53
HOLTSVILLE_IC_5 23694	22.44 2.33 -3.20	19.57 1.98 -2.92	18.53 1.97 -1.93	16.52 1.86 -0.77	18.69 1.90 -1.94	21.94 2.27 -2.50	27.83 3.01 -3.05	34.28 4.05 -3.42	33.78 4.41 -0.93	40.76 5.14 -5.01	37.92 4.72 -4.08	37.27 4.54 -4.85	34.70 4.15 -4.93	34.71 3.91 -6.36	33.50 3.80 -6.13	31.58 3.80 -4.45	31.78 3.88 -3.94	35.74 4.13 -6.45	36.09 4.07 -6.77	38.56 4.26 -7.88	41.08 4.61 -7.63	33.94 4.00 -4.13	28.32 3.10 -4.28	24.18 2.92 -0.53
HOLTSVILLE_IC_6 23695	22.54 2.43 -3.20	19.64 2.05 -2.92	18.62 2.06 -1.93	16.59 1.93 -0.77	18.77 1.97 -1.94	22.02 2.35 -2.50	27.98 3.16 -3.05	34.48 4.26 -3.41	34.01 4.64 -0.93	41.03 5.42 -5.01	38.18 4.98 -4.08	37.49 4.76 -4.85	34.93 4.38 -4.93	34.90 4.11 -6.36	33.69 3.99 -6.13	31.77 3.99 -4.45	31.97 4.07 -3.94	35.97 4.35 -6.45	36.32 4.29 -6.77	38.80 4.49 -7.88	41.34 4.88 -7.63	34.17 4.23 -4.13	28.49 3.27 -4.28	24.33 3.07 -0.53
HOLTSVILLE_IC_7 23696	22.54 2.43 -3.20	19.64 2.05 -2.92	18.62 2.06 -1.93	16.59 1.93 -0.77	18.77 1.97 -1.94	22.02 2.35 -2.50	27.98 3.16 -3.05	34.48 4.26 -3.41	34.01 4.64 -0.93	41.03 5.42 -5.01	38.18 4.98 -4.08	37.49 4.76 -4.85	34.93 4.38 -4.93	34.90 4.11 -6.36	33.69 3.99 -6.13	31.77 3.99 -4.45	31.97 4.07 -3.94	35.97 4.35 -6.45	36.32 4.29 -6.77	38.80 4.49 -7.88	41.34 4.88 -7.63	34.17 4.23 -4.13	28.49 3.27 -4.28	24.33 3.07 -0.53
HOLTSVILLE_IC_8 23697	22.54 2.43 -3.20	19.64 2.05 -2.92	18.62 2.06 -1.93	16.59 1.93 -0.77	18.77 1.97 -1.94	22.02 2.35 -2.50	27.98 3.16 -3.05	34.48 4.26 -3.41	34.01 4.64 -0.93	41.03 5.42 -5.01	38.18 4.98 -4.08	37.49 4.76 -4.85	34.93 4.38 -4.93	34.90 4.11 -6.36	33.69 3.99 -6.13	31.77 3.99 -4.45	31.97 4.07 -3.94	35.97 4.35 -6.45	36.32 4.29 -6.77	38.80 4.49 -7.88	41.34 4.88 -7.63	34.17 4.23 -4.13	28.49 3.27 -4.28	24.33 3.07 -0.53
HOLTSVILLE_IC_9 23698	22.54 2.43 -3.20	19.64 2.05 -2.92	18.62 2.06 -1.93	16.59 1.93 -0.77	18.77 1.97 -1.94	22.02 2.35 -2.50	27.98 3.16 -3.05	34.48 4.26 -3.41	34.01 4.64 -0.93	41.03 5.42 -5.01	38.18 4.98 -4.08	37.49 4.76 -4.85	34.93 4.38 -4.93	34.90 4.11 -6.36	33.69 3.99 -6.13	31.77 3.99 -4.45	31.97 4.07 -3.94	35.97 4.35 -6.45	36.32 4.29 -6.77	38.80 4.49 -7.88	41.34 4.88 -7.63	34.17 4.23 -4.13	28.49 3.27 -4.28	24.33 3.07 -0.53
HOWARD_WT_PWR 323690	17.23 0.22 -0.11	15.00 0.22 -0.11	14.91 0.28 0.00	14.20 0.31 0.00	15.08 0.24 0.00	17.38 0.19 -0.02	22.84 1.07 0.00	28.50 1.69 0.00	29.62 1.17 0.00	31.72 1.10 -0.02	30.08 0.96 0.00	28.29 0.42 0.00	26.05 0.44 0.00	24.88 0.44 0.00	24.00 0.42 0.00	23.75 0.42 0.00	24.22 0.26 0.00	25.85 0.68 -0.01	26.11 0.86 0.00	27.35 0.92 0.00	29.53 0.69 0.00	26.90 1.08 0.00	21.82 0.88 0.00	21.60 0.87 0.00

HQ_GEN_CEDARS 23644	15.68 -1.22 0.00	13.61 -1.06 0.00	13.55 -1.08 0.00	12.88 -1.01 0.00	13.79 -1.05 0.00	15.98 -1.18 0.00	20.20 -1.57 0.00	24.83 -1.98 0.00	26.31 -2.13 0.00	28.58 -2.02 0.00	27.20 -1.92 0.00	26.00 -1.87 0.00	23.90 -1.72 0.00	22.58 -1.86 0.00	21.81 -1.77 0.00	21.49 -1.84 0.00	22.09 -1.87 0.00	23.18 -1.99 0.00	23.26 -2.00 0.00	24.37 -2.06 0.00	26.48 -2.36 0.00	23.80 -2.01 0.00	19.37 -1.57 0.00	19.22 -1.51 0.00
HQ_GEN_CEDARS_PROXY 323590	15.68 -1.22 0.00	13.61 -1.06 0.00	13.55 -1.08 0.00	12.88 -1.01 0.00	13.79 -1.05 0.00	15.98 -1.18 0.00	20.93 -1.57 -0.73	24.10 -1.98 0.73	26.31 -2.13 0.00	28.58 -2.02 0.00	27.20 -1.92 0.00	26.00 -1.87 0.00	23.90 -1.72 0.00	22.58 -1.86 0.00	21.81 -1.77 0.00	21.49 -1.84 0.00	22.09 -1.87 0.00	23.18 -1.99 0.00	23.26 -2.00 0.00	24.37 -2.06 0.00	26.48 -2.36 0.00	23.80 -2.01 0.00	19.37 -1.57 0.00	19.22 -1.51 0.00
HQ_GEN_IMPORT 323601	16.31 -0.59 0.00	14.16 -0.51 0.00	14.10 -0.53 0.00	13.41 -0.49 0.00	14.34 -0.50 0.00	16.60 -0.57 0.00	21.74 -0.76 -0.73	25.15 -0.94 0.73	27.45 -1.00 0.00	29.59 -1.01 0.00	28.16 -0.96 0.00	26.95 -0.92 0.00	24.77 -0.84 0.00	23.61 -0.83 0.00	22.77 -0.80 0.00	22.51 -0.82 0.00	23.12 -0.84 0.00	24.28 -0.88 0.00	24.37 -0.88 0.00	25.50 -0.93 0.00	27.80 -1.04 0.00	24.88 -0.93 0.00	20.21 -0.73 0.00	20.00 -0.73 0.00
HQ_GEN_WHEEL 23651	16.31 -0.59 0.00	14.16 -0.51 0.00	14.10 -0.53 0.00	13.41 -0.49 0.00	14.34 -0.50 0.00	16.60 -0.57 0.00	21.74 -0.76 -0.73	25.15 -0.94 0.73	27.45 -1.00 0.00	29.59 -1.01 0.00	28.16 -0.96 0.00	26.95 -0.92 0.00	24.77 -0.84 0.00	23.61 -0.83 0.00	22.77 -0.80 0.00	22.51 -0.82 0.00	23.12 -0.84 0.00	24.28 -0.88 0.00	24.37 -0.88 0.00	25.50 -0.93 0.00	27.80 -1.04 0.00	24.88 -0.93 0.00	20.21 -0.73 0.00	20.00 -0.73 0.00
HUDSON AVE_GT_3 23810	21.15 1.83 -2.43	18.52 1.51 -2.34	16.13 1.48 -0.02	15.27 1.38 0.00	16.33 1.48 0.00	19.44 1.75 -0.52	24.11 2.33 -0.01	29.84 3.03 0.00	32.07 3.61 -0.01	35.29 4.04 -0.65	34.88 3.81 -1.94	31.86 3.71 -0.28	29.43 3.43 -0.37	28.95 3.32 -1.18	28.04 3.21 -1.26	29.07 3.17 -2.57	29.58 3.28 -2.33	29.07 3.45 -0.46	28.93 3.33 -0.35	29.95 3.38 -0.14	32.59 3.75 -0.01	29.08 3.25 -0.01	23.70 2.53 -0.23	22.99 2.26 -0.01
HUDSON AVE_GT_4 23540	21.15 1.83 -2.43	18.52 1.51 -2.34	16.13 1.48 -0.02	15.27 1.38 0.00	16.33 1.48 0.00	19.44 1.75 -0.52	24.11 2.33 -0.01	29.84 3.03 0.00	32.07 3.61 -0.01	35.29 4.04 -0.65	34.88 3.81 -1.94	31.86 3.71 -0.28	29.43 3.43 -0.37	28.95 3.32 -1.18	28.04 3.21 -1.26	29.07 3.17 -2.57	29.58 3.28 -2.33	29.07 3.45 -0.46	28.93 3.33 -0.35	29.95 3.38 -0.14	32.59 3.75 -0.01	29.08 3.25 -0.01	23.70 2.53 -0.23	22.99 2.26 -0.01
HUDSON AVE_GT_5 23657	21.15 1.83 -2.43	18.52 1.51 -2.34	16.13 1.48 -0.02	15.27 1.38 0.00	16.33 1.48 0.00	19.44 1.75 -0.52	24.11 2.33 -0.01	29.84 3.03 0.00	32.07 3.61 -0.01	35.29 4.04 -0.65	34.88 3.81 -1.94	31.86 3.71 -0.28	29.43 3.43 -0.37	28.95 3.32 -1.18	28.04 3.21 -1.26	29.07 3.17 -2.57	29.58 3.28 -2.33	29.07 3.45 -0.46	28.93 3.33 -0.35	29.95 3.38 -0.14	32.59 3.75 -0.01	29.08 3.25 -0.01	23.70 2.53 -0.23	22.99 2.26 -0.01
HUDSON_AVE_10 24168	21.12 1.79 -2.43	18.49 1.48 -2.34	16.10 1.45 -0.02	15.24 1.35 0.00	16.29 1.44 0.00	19.40 1.72 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.98 3.53 -0.01	35.20 3.95 -0.65	34.77 3.70 -1.94	31.75 3.60 -0.28	29.32 3.33 -0.37	28.85 3.23 -1.18	27.92 3.09 -1.26	28.98 3.08 -2.57	29.48 3.19 -2.33	29.00 3.37 -0.46	28.83 3.23 -0.35	29.87 3.30 -0.14	32.48 3.63 -0.01	29.00 3.17 -0.01	23.66 2.49 -0.23	22.95 2.22 -0.01
HUNTER MOUNT___DRP 323613	21.12 1.55 -2.67	18.59 1.35 -2.57	15.99 1.33 -0.03	15.14 1.25 0.00	16.21 1.37 0.00	19.31 1.58 -0.56	23.65 1.87 0.00	29.01 2.20 0.00	31.06 2.62 0.00	33.76 2.85 -0.31	33.00 2.68 -1.20	30.57 2.68 -0.03	28.05 2.44 0.00	26.81 2.37 0.00	26.26 2.29 -0.39	27.17 2.31 -1.53	27.75 2.40 -1.39	27.78 2.57 -0.05	27.78 2.53 0.00	29.07 2.64 0.00	31.90 3.06 0.00	28.32 2.50 0.00	22.79 1.84 0.00	22.49 1.76 0.00
HUNTINGTON_RES_REC 323705	22.30 2.20 -3.20	19.44 1.85 -2.92	18.39 1.83 -1.93	16.37 1.71 -0.77	18.59 1.80 -1.94	21.80 2.13 -2.50	27.65 2.83 -3.05	33.94 3.73 -3.40	33.61 4.24 -0.93	40.42 4.80 -5.01	37.65 4.46 -4.08	37.02 4.29 -4.85	34.50 3.94 -4.93	34.56 3.76 -6.36	33.33 3.63 -6.13	31.39 3.62 -4.45	31.63 3.74 -3.94	35.57 3.95 -6.45	35.94 3.91 -6.77	38.35 4.04 -7.88	40.88 4.41 -7.63	33.79 3.85 -4.13	28.20 2.97 -4.28	24.02 2.76 -0.53
HUNTLEY___63 23557	16.53 -0.46 -0.08	14.44 -0.31 -0.08	14.44 -0.19 0.00	13.77 -0.13 0.00	14.52 -0.33 0.00	16.51 -0.67 -0.02	21.73 -0.04 0.00	27.22 0.40 0.00	28.16 -0.28 0.00	30.17 -0.43 0.00	28.69 -0.44 0.00	26.89 -0.98 0.00	24.95 -0.67 0.00	23.88 -0.56 0.00	22.94 -0.64 0.00	22.72 -0.61 0.00	23.12 -0.84 0.00	24.44 -0.73 -0.01	24.72 -0.53 0.00	25.90 -0.53 0.00	27.80 -1.04 0.00	25.63 -0.18 0.00	21.03 0.08 0.00	20.87 0.15 0.00
HUNTLEY___64 23558	16.53 -0.46 -0.08	14.44 -0.31 -0.08	14.44 -0.19 0.00	13.77 -0.13 0.00	14.52 -0.33 0.00	16.51 -0.67 -0.02	21.73 -0.04 0.00	27.22 0.40 0.00	28.16 -0.28 0.00	30.17 -0.43 0.00	28.69 -0.44 0.00	26.89 -0.98 0.00	24.95 -0.67 0.00	23.88 -0.56 0.00	22.94 -0.64 0.00	22.72 -0.61 0.00	23.12 -0.84 0.00	24.44 -0.73 -0.01	24.72 -0.53 0.00	25.90 -0.53 0.00	27.80 -1.04 0.00	25.63 -0.18 0.00	21.03 0.08 0.00	20.87 0.15 0.00
HUNTLEY___65 23559	16.53 -0.46 -0.08	14.44 -0.31 -0.08	14.44 -0.19 0.00	13.77 -0.13 0.00	14.52 -0.33 0.00	16.51 -0.67 -0.02	21.73 -0.04 0.00	27.22 0.40 0.00	28.16 -0.28 0.00	30.17 -0.43 0.00	28.69 -0.44 0.00	26.89 -0.98 0.00	24.95 -0.67 0.00	23.88 -0.56 0.00	22.94 -0.64 0.00	22.72 -0.61 0.00	23.12 -0.84 0.00	24.44 -0.73 -0.01	24.72 -0.53 0.00	25.90 -0.53 0.00	27.80 -1.04 0.00	25.63 -0.18 0.00	21.03 0.08 0.00	20.87 0.15 0.00
HUNTLEY___66 23560	16.53 -0.46 -0.08	14.44 -0.31 -0.08	14.44 -0.19 0.00	13.77 -0.13 0.00	14.52 -0.33 0.00	16.51 -0.67 -0.02	21.73 -0.04 0.00	27.22 0.40 0.00	28.16 -0.28 0.00	30.17 -0.43 0.00	28.69 -0.44 0.00	26.89 -0.98 0.00	24.95 -0.67 0.00	23.88 -0.56 0.00	22.94 -0.64 0.00	22.72 -0.61 0.00	23.12 -0.84 0.00	24.44 -0.73 -0.01	24.72 -0.53 0.00	25.90 -0.53 0.00	27.80 -1.04 0.00	25.63 -0.18 0.00	21.03 0.08 0.00	20.87 0.15 0.00
HUNTLEY___67 23561	16.32 -0.66 -0.08	14.25 -0.50 -0.08	14.23 -0.39 0.00	13.57 -0.32 0.00	14.34 -0.50 0.00	16.33 -0.86 -0.02	21.42 -0.35 0.00	26.79 -0.03 0.00	27.74 -0.71 0.00	29.68 -0.92 0.00	28.22 -0.90 0.00	26.51 -1.37 0.00	24.57 -1.05 0.00	23.51 -0.93 0.00	22.68 -0.90 0.00	22.47 -0.86 0.00	22.88 -1.08 0.00	24.19 -0.98 -0.01	24.47 -0.78 0.00	25.61 -0.82 0.00	27.51 -1.33 0.00	25.30 -0.52 0.00	20.73 -0.21 0.00	20.65 -0.08 0.00

HUNTLEY___68 23562	16.32 -0.66 -0.08	14.25 -0.50 -0.08	14.23 -0.39 0.00	13.57 -0.32 0.00	14.34 -0.50 0.00	16.33 -0.86 -0.02	21.42 -0.35 0.00	26.79 -0.03 0.00	27.74 -0.71 0.00	29.68 -0.92 0.00	28.22 -0.90 0.00	26.51 -1.37 0.00	24.57 -1.05 0.00	23.51 -0.93 0.00	22.68 -0.90 0.00	22.47 -0.86 0.00	22.88 -1.08 0.00	24.19 -0.98 -0.01	24.47 -0.78 0.00	25.61 -0.82 0.00	27.51 -1.33 0.00	25.30 -0.52 0.00	20.73 -0.21 0.00	20.65 -0.08 0.00
HYLAND___LFGE 323620	17.26 0.27 -0.09	15.02 0.26 -0.09	14.94 0.31 0.00	14.21 0.32 0.00	15.11 0.27 0.00	17.44 0.26 -0.02	22.97 1.20 0.00	28.88 2.06 0.00	29.87 1.42 0.00	31.98 1.38 0.00	30.40 1.28 0.00	28.59 0.72 0.00	26.36 0.74 0.00	25.13 0.68 0.00	24.24 0.66 0.00	24.01 0.68 0.00	24.46 0.50 0.00	25.95 0.78 -0.01	26.21 0.96 0.00	27.49 1.06 0.00	29.76 0.92 0.00	27.08 1.26 0.00	21.93 0.98 0.00	21.68 0.95 0.00
INDECK___CORINTH 23802	21.17 0.96 -3.31	18.73 0.88 -3.18	15.58 0.92 -0.03	14.78 0.89 0.00	15.84 0.99 0.00	19.10 1.24 -0.70	23.15 1.37 0.00	28.13 1.31 0.00	29.90 1.45 0.00	31.76 1.50 0.34	30.21 1.43 0.34	29.49 1.64 0.03	27.10 1.49 0.00	25.79 1.34 0.00	24.74 1.27 0.11	24.18 1.28 0.43	24.98 1.41 0.39	26.56 1.41 0.02	26.74 1.49 0.00	28.07 1.64 0.00	30.89 2.05 0.00	27.23 1.42 0.00	22.22 1.28 0.00	21.95 1.22 0.00
INDECK___ILION 23567	17.15 0.32 0.07	14.88 0.28 0.07	14.92 0.29 0.00	14.19 0.29 0.00	15.16 0.31 0.00	17.53 0.38 0.01	22.27 0.50 0.00	27.40 0.59 0.00	29.07 0.63 0.00	31.22 0.64 0.03	29.74 0.61 0.00	28.45 0.59 0.00	26.13 0.51 0.00	24.93 0.49 0.00	24.05 0.47 0.00	23.80 0.47 0.00	24.41 0.45 0.00	25.62 0.45 0.00	25.71 0.46 0.00	26.90 0.48 0.00	29.36 0.52 0.00	26.30 0.49 0.00	21.34 0.40 0.00	21.12 0.39 0.00
INDECK___OLEAN 23982	17.34 0.34 -0.10	15.07 0.31 -0.10	14.99 0.37 0.00	14.28 0.39 0.00	15.17 0.33 0.00	17.45 0.26 -0.02	22.97 1.20 0.00	28.64 1.82 0.00	29.70 1.25 0.00	31.73 1.13 0.00	30.08 0.96 0.00	28.23 0.36 0.00	26.10 0.49 0.00	24.93 0.49 0.00	24.02 0.45 0.00	23.73 0.40 0.00	24.20 0.24 0.00	25.78 0.60 -0.01	26.04 0.78 0.00	27.30 0.87 0.00	29.36 0.52 0.00	26.92 1.11 0.00	21.91 0.96 0.00	21.64 0.91 0.00
INDECK___OSWEGO 23783	16.75 -0.15 0.00	14.54 -0.13 0.00	14.50 -0.13 0.00	13.78 -0.11 0.00	14.70 -0.15 0.00	16.94 -0.22 0.00	21.62 -0.15 0.00	26.68 -0.13 0.00	28.16 -0.28 0.00	30.27 -0.34 0.00	28.80 -0.32 0.00	27.45 -0.42 0.00	25.24 -0.38 0.00	24.08 -0.37 0.00	23.25 -0.33 0.00	23.00 -0.33 0.00	23.58 -0.38 0.00	24.89 -0.28 0.00	25.00 -0.25 0.00	26.16 -0.26 0.00	28.52 -0.32 0.00	25.63 -0.18 0.00	20.80 -0.15 0.00	20.65 -0.08 0.00
INDECK___YERKES 23781	16.54 -0.44 -0.08	14.47 -0.28 -0.08	14.45 -0.17 0.00	13.78 -0.11 0.00	14.53 -0.31 0.00	16.53 -0.65 -0.02	21.77 0.00 0.00	27.27 0.46 0.00	28.22 -0.23 0.00	30.20 -0.40 0.00	28.74 -0.38 0.00	26.95 -0.92 0.00	24.98 -0.64 0.00	23.90 -0.54 0.00	22.99 -0.59 0.00	22.75 -0.58 0.00	23.17 -0.79 0.00	24.47 -0.70 -0.01	24.75 -0.50 0.00	25.92 -0.50 0.00	27.83 -1.01 0.00	25.66 -0.15 0.00	21.05 0.11 0.00	20.89 0.17 0.00
INDIAN POINT___GT_1 24139	20.82 1.52 -2.40	18.24 1.26 -2.31	15.89 1.24 -0.02	15.05 1.15 0.00	16.09 1.25 0.00	19.13 1.46 -0.51	23.71 1.94 0.00	29.31 2.49 0.00	31.46 3.01 0.00	34.59 3.37 -0.62	34.22 3.20 -1.90	31.00 3.12 -0.01	28.44 2.87 0.04	27.14 2.76 0.06	26.81 2.66 -0.57	28.39 2.66 -2.41	28.93 2.78 -2.19	28.08 2.89 -0.02	28.00 2.80 0.06	29.26 2.86 0.02	32.01 3.17 0.00	28.55 2.73 0.00	23.00 2.09 0.04	22.59 1.87 0.00
INDIAN POINT___GT_2 23659	20.82 1.52 -2.40	18.24 1.26 -2.31	15.89 1.24 -0.02	15.05 1.15 0.00	16.09 1.25 0.00	19.13 1.46 -0.51	23.71 1.94 0.00	29.31 2.49 0.00	31.46 3.01 0.00	34.59 3.37 -0.62	34.22 3.20 -1.90	31.00 3.12 -0.01	28.44 2.87 0.04	27.14 2.76 0.06	26.81 2.66 -0.57	28.39 2.66 -2.41	28.93 2.78 -2.19	28.08 2.89 -0.02	28.00 2.80 0.06	29.26 2.86 0.02	32.01 3.17 0.00	28.55 2.73 0.00	23.00 2.09 0.04	22.59 1.87 0.00
INDIAN POINT___GT_3 24019	20.82 1.52 -2.40	18.24 1.26 -2.31	15.89 1.24 -0.02	15.05 1.15 0.00	16.09 1.25 0.00	19.13 1.46 -0.51	23.71 1.94 0.00	29.31 2.49 0.00	31.46 3.01 0.00	34.59 3.37 -0.62	34.22 3.20 -1.90	31.00 3.12 -0.01	28.44 2.87 0.04	27.14 2.76 0.06	26.81 2.66 -0.57	28.39 2.66 -2.41	28.93 2.78 -2.19	28.08 2.89 -0.02	28.00 2.80 0.06	29.26 2.86 0.02	32.01 3.17 0.00	28.55 2.73 0.00	23.00 2.09 0.04	22.59 1.87 0.00
INDIAN POINT___2 23530	20.74 1.47 -2.37	18.19 1.23 -2.29	15.85 1.20 -0.02	15.02 1.12 0.00	16.05 1.20 0.00	19.09 1.42 -0.50	23.64 1.87 0.00	29.25 2.44 0.00	31.38 2.93 0.00	34.49 3.28 -0.61	34.10 3.12 -1.86	30.92 3.04 -0.01	28.37 2.79 0.04	27.07 2.69 0.06	26.73 2.59 -0.56	28.28 2.59 -2.36	28.80 2.68 -2.15	28.01 2.82 -0.02	27.93 2.73 0.06	29.18 2.77 0.02	31.93 3.09 0.00	28.47 2.66 0.00	22.94 2.03 0.04	22.53 1.80 0.00
INDIAN POINT___3 23531	20.75 1.45 -2.40	18.20 1.22 -2.31	15.84 1.18 -0.02	15.01 1.11 0.00	16.03 1.19 0.00	19.08 1.41 -0.51	23.62 1.85 0.00	29.23 2.41 0.00	31.35 2.90 0.00	34.46 3.24 -0.62	34.11 3.09 -1.90	30.90 3.01 -0.02	28.35 2.77 0.04	27.05 2.66 0.06	26.72 2.57 -0.58	28.30 2.57 -2.41	28.81 2.66 -2.19	27.99 2.79 -0.03	27.91 2.70 0.05	29.16 2.75 0.02	31.90 3.06 0.00	28.45 2.63 0.00	22.92 2.01 0.03	22.51 1.78 0.00
IP CORINTH___1 23988	21.17 0.96 -3.31	18.73 0.88 -3.18	15.58 0.92 -0.03	14.78 0.89 0.00	15.84 0.99 0.00	19.10 1.24 -0.70	23.15 1.37 0.00	28.13 1.31 0.00	29.90 1.45 0.00	31.76 1.50 0.34	30.21 1.43 0.34	29.49 1.64 0.03	27.10 1.49 0.00	25.79 1.34 0.00	24.74 1.27 0.11	24.18 1.28 0.43	24.98 1.41 0.39	26.56 1.41 0.02	26.74 1.49 0.00	28.07 1.64 0.00	30.89 2.05 0.00	27.23 1.42 0.00	22.22 1.28 0.00	21.95 1.22 0.00
IP___TICONDEROGA 23804	21.59 1.47 -3.22	19.21 1.44 -3.10	16.17 1.51 -0.03	15.23 1.33 0.00	16.29 1.44 0.00	19.75 1.91 -0.68	23.97 2.20 0.00	28.66 1.85 0.00	30.13 1.68 0.00	31.75 1.56 0.41	30.20 1.48 0.41	29.59 1.76 0.03	27.28 1.66 0.00	26.15 1.71 0.00	24.97 1.53 0.13	24.42 1.61 0.52	25.34 1.85 0.47	26.93 1.79 0.02	27.17 1.92 0.00	28.65 2.22 0.00	31.64 2.80 0.00	27.67 1.86 0.00	22.72 1.78 0.00	22.45 1.72 0.00
ISLIP_RES_REC 323679	22.60 2.50 -3.20	19.70 2.11 -2.92	18.68 2.12 -1.93	16.65 1.99 -0.77	18.83 2.03 -1.94	22.09 2.42 -2.50	28.07 3.24 -3.05	34.61 4.40 -3.40	34.21 4.84 -0.93	41.22 5.60 -5.01	38.35 5.16 -4.08	37.69 4.96 -4.85	35.09 4.54 -4.93	35.07 4.28 -6.36	33.83 4.12 -6.13	31.91 4.13 -4.45	32.12 4.22 -3.94	36.12 4.50 -6.45	36.47 4.45 -6.77	38.96 4.65 -7.88	41.52 5.05 -7.63	34.33 4.39 -4.13	28.60 3.37 -4.28	24.43 3.17 -0.53

JARVIS____ 23743	16.98 0.15 0.07	14.73 0.13 0.07	14.76 0.13 0.00	14.02 0.12 0.00	14.98 0.13 0.00	17.31 0.15 0.01	21.97 0.20 0.00	27.03 0.21 0.00	28.70 0.26 0.00	30.82 0.24 0.03	29.35 0.23 0.00	28.12 0.25 0.00	25.82 0.20 0.00	24.64 0.19 0.00	23.76 0.19 0.00	23.54 0.21 0.00	24.18 0.22 0.00	25.37 0.20 0.00	25.46 0.20 0.00	26.64 0.21 0.00	29.07 0.23 0.00	26.02 0.21 0.00	21.11 0.17 0.00	20.89 0.17 0.00
JENNISON____1 23625	18.16 0.74 -0.52	15.82 0.64 -0.50	15.28 0.64 -0.01	14.52 0.63 0.00	15.52 0.67 0.00	18.10 0.82 -0.11	23.45 1.68 0.00	28.85 2.04 0.00	30.41 1.96 0.00	32.68 1.96 -0.12	31.19 1.84 -0.23	29.47 1.59 -0.01	26.90 1.28 0.00	25.62 1.17 0.00	24.85 1.20 -0.08	24.79 1.17 -0.30	25.31 1.08 -0.27	26.61 1.43 -0.01	26.77 1.52 0.00	28.07 1.64 0.00	30.57 1.73 0.00	27.59 1.78 0.00	22.28 1.34 0.00	21.97 1.24 0.00
JENNISON____2 23626	18.16 0.74 -0.52	15.82 0.64 -0.50	15.28 0.64 -0.01	14.52 0.63 0.00	15.52 0.67 0.00	18.10 0.82 -0.11	23.45 1.68 0.00	28.85 2.04 0.00	30.41 1.96 0.00	32.68 1.96 -0.12	31.19 1.84 -0.23	29.47 1.59 -0.01	26.90 1.28 0.00	25.62 1.17 0.00	24.85 1.20 -0.08	24.79 1.17 -0.30	25.31 1.08 -0.27	26.61 1.43 -0.01	26.77 1.52 0.00	28.07 1.64 0.00	30.57 1.73 0.00	27.59 1.78 0.00	22.28 1.34 0.00	21.97 1.24 0.00
JERICHO_RISE_WT_PWR 323719	15.94 -0.96 0.00	13.86 -0.81 0.00	13.82 -0.80 0.00	13.16 -0.74 0.00	14.09 -0.76 0.00	16.38 -0.79 0.00	20.75 -1.02 0.00	25.61 -1.21 0.00	27.14 -1.31 0.00	29.32 -1.28 0.00	27.90 -1.22 0.00	26.67 -1.20 0.00	24.57 -1.05 0.00	23.39 -1.05 0.00	22.59 -0.99 0.00	22.26 -1.07 0.00	22.88 -1.08 0.00	24.01 -1.16 0.00	24.09 -1.16 0.00	25.21 -1.22 0.00	27.37 -1.47 0.00	24.57 -1.24 0.00	19.94 -1.00 0.00	19.73 -0.99 0.00
KEDC_PORT_JEFF_GT2 24210	22.49 2.38 -3.20	19.61 2.03 -2.92	18.59 2.03 -1.93	16.57 1.90 -0.77	18.74 1.94 -1.94	21.99 2.32 -2.50	27.91 3.09 -3.05	34.40 4.18 -3.41	33.96 4.58 -0.93	40.94 5.32 -5.01	38.09 4.89 -4.08	37.41 4.68 -4.85	34.86 4.30 -4.93	34.86 4.06 -6.36	33.62 3.91 -6.13	31.70 3.92 -4.45	31.92 4.02 -3.94	35.89 4.28 -6.45	36.24 4.22 -6.77	38.74 4.44 -7.88	41.26 4.79 -7.63	34.10 4.16 -4.13	28.43 3.20 -4.28	24.28 3.03 -0.53
KEDC_PORT_JEFF_GT3 24211	22.49 2.38 -3.20	19.61 2.03 -2.92	18.59 2.03 -1.93	16.57 1.90 -0.77	18.74 1.94 -1.94	21.99 2.32 -2.50	27.91 3.09 -3.05	34.40 4.18 -3.41	33.96 4.58 -0.93	40.94 5.32 -5.01	38.09 4.89 -4.08	37.41 4.68 -4.85	34.86 4.30 -4.93	34.86 4.06 -6.36	33.62 3.91 -6.13	31.70 3.92 -4.45	31.92 4.02 -3.94	35.89 4.28 -6.45	36.24 4.22 -6.77	38.74 4.44 -7.88	41.26 4.79 -7.63	34.10 4.16 -4.13	28.43 3.20 -4.28	24.28 3.03 -0.53
KEDC_GLWD_GT4 24219	22.03 1.93 -3.20	19.20 1.61 -2.92	18.14 1.58 -1.93	16.15 1.49 -0.77	18.38 1.59 -1.94	21.54 1.87 -2.50	27.28 2.46 -3.05	32.81 3.19 -2.81	33.13 3.75 -0.93	39.78 4.16 -5.01	37.16 3.96 -4.08	36.54 3.82 -4.85	34.09 3.54 -4.93	34.19 3.40 -6.36	32.98 3.28 -6.13	31.05 3.27 -4.45	31.28 3.38 -3.94	35.16 3.55 -6.45	35.48 3.46 -6.77	37.82 3.52 -7.88	40.36 3.89 -7.63	33.35 3.41 -4.13	27.86 2.64 -4.28	23.64 2.38 -0.53
KEDC_GLWD_GT5 24220	22.03 1.93 -3.20	19.20 1.61 -2.92	18.14 1.58 -1.93	16.15 1.49 -0.77	18.38 1.59 -1.94	21.54 1.87 -2.50	27.28 2.46 -3.05	32.81 3.19 -2.81	33.13 3.75 -0.93	39.78 4.16 -5.01	37.16 3.96 -4.08	36.54 3.82 -4.85	34.09 3.54 -4.93	34.19 3.40 -6.36	32.98 3.28 -6.13	31.05 3.27 -4.45	31.28 3.38 -3.94	35.16 3.55 -6.45	35.48 3.46 -6.77	37.82 3.52 -7.88	40.36 3.89 -7.63	33.35 3.41 -4.13	27.86 2.64 -4.28	23.64 2.38 -0.53
KENSICO____ 23655	20.94 1.62 -2.41	18.34 1.35 -2.33	15.97 1.32 -0.02	15.13 1.24 0.00	16.17 1.32 0.00	19.24 1.56 -0.51	23.82 2.05 0.00	29.49 2.68 0.00	31.66 3.21 0.00	34.80 3.58 -0.62	34.44 3.41 -1.92	31.19 3.32 0.00	28.61 3.05 0.05	27.30 2.93 0.08	26.97 2.83 -0.57	28.57 2.82 -2.42	29.09 2.92 -2.21	28.25 3.07 -0.01	28.16 2.98 0.07	29.44 3.04 0.03	32.21 3.37 0.00	28.73 2.92 0.00	23.14 2.24 0.05	22.72 1.99 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	20.83 1.61 -2.32	18.26 1.35 -2.24	15.95 1.30 -0.02	15.13 1.24 0.00	16.18 1.34 0.00	19.20 1.55 -0.49	23.84 2.07 0.00	29.41 2.60 0.00	31.55 3.10 0.00	34.52 3.43 -0.49	33.89 3.23 -1.53	31.03 3.12 -0.04	28.46 2.84 0.00	27.18 2.74 0.00	26.70 2.62 -0.50	27.89 2.61 -1.95	28.45 2.71 -1.78	28.10 2.87 -0.06	28.08 2.83 0.00	29.33 2.91 0.00	32.10 3.26 0.00	28.65 2.84 0.00	23.08 2.14 0.00	22.66 1.93 0.00
KIAC_JFK_GT1 23816	21.01 1.69 -2.43	18.41 1.41 -2.34	16.03 1.37 -0.02	15.16 1.26 0.00	16.21 1.37 0.00	19.33 1.65 -0.52	24.00 2.22 -0.01	29.63 2.81 0.00	31.78 3.33 -0.01	35.01 3.76 -0.65	34.53 3.46 -1.94	31.55 3.40 -0.28	29.12 3.12 -0.37	28.63 3.01 -1.18	27.74 2.90 -1.26	28.79 2.89 -2.57	29.29 2.99 -2.33	28.80 3.17 -0.46	28.65 3.05 -0.35	29.65 3.09 -0.14	32.31 3.46 -0.01	28.84 3.02 -0.01	23.60 2.43 -0.23	22.87 2.14 -0.01
KIAC_JFK_GT2 23817	21.01 1.69 -2.43	18.41 1.41 -2.34	16.03 1.37 -0.02	15.16 1.26 0.00	16.21 1.37 0.00	19.33 1.65 -0.52	24.00 2.22 -0.01	29.63 2.81 0.00	31.78 3.33 -0.01	35.01 3.76 -0.65	34.53 3.46 -1.94	31.55 3.40 -0.28	29.12 3.12 -0.37	28.63 3.01 -1.18	27.74 2.90 -1.26	28.79 2.89 -2.57	29.29 2.99 -2.33	28.80 3.17 -0.46	28.65 3.05 -0.35	29.65 3.09 -0.14	32.31 3.46 -0.01	28.84 3.02 -0.01	23.60 2.43 -0.23	22.87 2.14 -0.01
KINTIGH____ 23543	16.23 -0.74 -0.07	14.15 -0.59 -0.07	14.13 -0.50 0.00	13.46 -0.43 0.00	14.25 -0.59 0.00	16.27 -0.91 -0.02	21.19 -0.59 0.00	26.44 -0.38 0.00	27.45 -1.00 0.00	29.41 -1.19 0.00	27.99 -1.14 0.00	26.39 -1.48 0.00	24.42 -1.20 0.00	23.34 -1.10 0.00	22.54 -1.04 0.00	22.35 -0.98 0.00	22.76 -1.20 0.00	24.07 -1.11 -0.01	24.29 -0.96 0.00	25.42 -1.00 0.00	27.43 -1.41 0.00	25.06 -0.75 0.00	20.48 -0.46 0.00	20.42 -0.31 0.00
LEDERLE____ 23769	20.85 1.61 -2.34	18.26 1.33 -2.26	15.97 1.32 -0.02	15.12 1.22 0.00	16.17 1.32 0.00	19.21 1.55 -0.49	23.82 2.05 0.00	29.47 2.66 0.00	31.61 3.16 0.00	34.72 3.52 -0.60	34.30 3.35 -1.83	31.12 3.23 -0.02	28.58 3.00 0.03	27.28 2.88 0.04	26.92 2.78 -0.57	28.42 2.77 -2.32	28.95 2.87 -2.11	28.22 3.02 -0.04	28.14 2.93 0.04	29.40 2.99 0.02	32.16 3.32 0.00	28.68 2.86 0.00	23.12 2.20 0.03	22.70 1.97 0.00
LINDEN COGEN____ 23786	21.12 1.79 -2.43	18.49 1.48 -2.34	16.10 1.45 -0.02	15.26 1.36 0.00	16.30 1.46 0.00	19.40 1.72 -0.52	24.04 2.26 -0.01	29.74 2.92 0.00	31.95 3.50 -0.01	35.14 3.89 -0.65	34.68 3.61 -1.94	31.72 3.57 -0.28	29.35 3.36 -0.37	28.85 3.23 -1.18	27.95 3.11 -1.26	28.98 3.08 -2.57	29.48 3.19 -2.33	28.97 3.35 -0.46	28.81 3.21 -0.35	29.81 3.25 -0.14	32.48 3.63 -0.01	28.97 3.15 -0.01	23.60 2.43 -0.23	22.91 2.18 -0.01

LIPA_MISC_IPP 23656	22.47 2.37 -3.20	19.60 2.01 -2.92	18.61 2.05 -1.93	16.58 1.92 -0.77	18.72 1.93 -1.94	21.96 2.28 -2.50	27.89 3.07 -3.05	34.44 4.21 -3.41	33.81 4.44 -0.93	40.97 5.35 -5.01	38.03 4.84 -4.08	37.35 4.63 -4.85	34.81 4.25 -4.93	34.76 3.96 -6.36	33.52 3.82 -6.13	31.63 3.85 -4.45	31.81 3.91 -3.94	35.79 4.18 -6.45	36.12 4.09 -6.77	38.64 4.33 -7.88	41.11 4.64 -7.63	33.96 4.03 -4.13	28.32 3.10 -4.28	24.24 2.99 -0.53
LISF___SOLAR 323691	22.50 2.40 -3.20	19.63 2.04 -2.92	18.65 2.09 -1.93	16.62 1.96 -0.77	18.75 1.96 -1.94	22.01 2.33 -2.50	27.96 3.14 -3.05	34.54 4.32 -3.41	33.90 4.52 -0.93	41.09 5.48 -5.01	38.15 4.95 -4.08	37.46 4.74 -4.85	34.91 4.36 -4.93	34.83 4.03 -6.36	33.59 3.89 -6.13	31.70 3.92 -4.45	31.88 3.98 -3.94	35.87 4.25 -6.45	36.19 4.17 -6.77	38.74 4.44 -7.88	41.20 4.73 -7.63	34.07 4.13 -4.13	28.39 3.16 -4.28	24.31 3.05 -0.53
LITTLE FALLS___HYD 24013	17.37 0.54 0.07	15.08 0.48 0.07	15.12 0.50 0.00	14.39 0.50 0.00	15.40 0.55 0.00	17.80 0.65 0.01	22.64 0.87 0.00	27.86 1.04 0.00	29.56 1.11 0.00	31.70 1.13 0.03	30.23 1.11 0.00	28.93 1.06 0.00	26.54 0.92 0.00	25.30 0.86 0.00	24.40 0.82 0.00	24.12 0.79 0.00	24.75 0.79 0.00	25.95 0.78 0.00	26.01 0.76 0.00	27.22 0.79 0.00	29.74 0.90 0.00	26.61 0.80 0.00	21.63 0.69 0.00	21.41 0.68 0.00
LI_NEWBRDGE___DRP 323616	22.05 1.94 -3.20	19.22 1.63 -2.92	18.17 1.61 -1.93	16.16 1.50 -0.77	18.41 1.62 -1.94	21.56 1.89 -2.50	27.28 2.46 -3.05	33.44 3.16 -3.47	33.05 3.67 -0.93	39.72 4.10 -5.01	37.04 3.84 -4.08	36.43 3.71 -4.85	33.99 3.43 -4.93	34.10 3.30 -6.36	32.89 3.18 -6.13	30.95 3.17 -4.45	31.18 3.28 -3.94	35.06 3.45 -6.45	35.38 3.36 -6.77	37.74 3.43 -7.88	40.25 3.78 -7.63	33.24 3.30 -4.13	27.84 2.62 -4.28	23.64 2.38 -0.53
LONG_LAKE_PHOENIX 24014	16.80 -0.10 0.00	14.58 -0.09 0.00	14.56 -0.07 0.00	13.82 -0.07 0.00	14.76 -0.09 0.00	17.01 -0.15 0.00	21.73 -0.04 0.00	26.87 0.05 0.00	28.34 -0.11 0.00	30.45 -0.15 0.00	28.98 -0.14 0.00	27.62 -0.25 0.00	25.36 -0.26 0.00	24.22 -0.22 0.00	23.36 -0.21 0.00	23.12 -0.21 0.00	23.70 -0.26 0.00	25.04 -0.13 0.00	25.15 -0.10 0.00	26.32 -0.11 0.00	28.70 -0.14 0.00	25.76 -0.05 0.00	20.92 -0.02 0.00	20.75 0.02 0.00
LOVETT___3 23632	20.74 1.49 -2.35	18.18 1.25 -2.27	15.86 1.21 -0.02	15.03 1.14 0.00	16.06 1.22 0.00	19.11 1.44 -0.50	23.67 1.89 0.00	29.28 2.47 0.00	31.41 2.96 0.00	34.51 3.31 -0.60	34.11 3.15 -1.84	30.96 3.07 -0.02	28.41 2.82 0.03	27.11 2.71 0.05	26.76 2.62 -0.57	28.27 2.61 -2.33	28.79 2.71 -2.13	28.02 2.82 -0.03	27.94 2.73 0.04	29.21 2.80 0.02	31.96 3.12 0.00	28.50 2.68 0.00	22.97 2.05 0.03	22.55 1.82 0.00
LOVETT___4 23642	20.74 1.49 -2.35	18.18 1.25 -2.27	15.86 1.21 -0.02	15.03 1.14 0.00	16.06 1.22 0.00	19.11 1.44 -0.50	23.67 1.89 0.00	29.28 2.47 0.00	31.41 2.96 0.00	34.51 3.31 -0.60	34.11 3.15 -1.84	30.96 3.07 -0.02	28.41 2.82 0.03	27.11 2.71 0.05	26.76 2.62 -0.57	28.27 2.61 -2.33	28.79 2.71 -2.13	28.02 2.82 -0.03	27.94 2.73 0.04	29.21 2.80 0.02	31.96 3.12 0.00	28.50 2.68 0.00	22.97 2.05 0.03	22.55 1.82 0.00
LOVETT___5 23593	20.74 1.49 -2.35	18.18 1.25 -2.27	15.86 1.21 -0.02	15.03 1.14 0.00	16.06 1.22 0.00	19.11 1.44 -0.50	23.67 1.89 0.00	29.28 2.47 0.00	31.41 2.96 0.00	34.51 3.31 -0.60	34.11 3.15 -1.84	30.96 3.07 -0.02	28.41 2.82 0.03	27.11 2.71 0.05	26.76 2.62 -0.57	28.27 2.61 -2.33	28.79 2.71 -2.13	28.02 2.82 -0.03	27.94 2.73 0.04	29.21 2.80 0.02	31.96 3.12 0.00	28.50 2.68 0.00	22.97 2.05 0.03	22.55 1.82 0.00
LOWER RAQUET___HYD 24057	15.60 -1.30 0.00	13.55 -1.12 0.00	13.47 -1.16 0.00	12.82 -1.07 0.00	13.75 -1.10 0.00	15.88 -1.29 0.00	20.03 -1.74 0.00	24.59 -2.23 0.00	26.03 -2.42 0.00	28.15 -2.45 0.00	26.79 -2.33 0.00	25.61 -2.26 0.00	23.49 -2.13 0.00	22.22 -2.22 0.00	21.48 -2.10 0.00	21.13 -2.19 0.00	21.71 -2.25 0.00	22.75 -2.42 0.00	22.85 -2.40 0.00	23.97 -2.46 0.00	26.04 -2.80 0.00	23.46 -2.35 0.00	19.23 -1.72 0.00	19.15 -1.58 0.00
LOWER___HUDSON 24059	21.08 0.91 -3.27	18.65 0.84 -3.15	15.52 0.86 -0.03	14.70 0.81 0.00	15.74 0.89 0.00	18.97 1.12 -0.69	22.90 1.13 0.00	27.83 1.02 0.00	29.53 1.08 0.00	31.35 1.10 0.35	29.83 1.05 0.33	29.07 1.22 0.03	26.75 1.13 0.00	25.52 1.07 0.00	24.48 1.01 0.11	23.90 1.00 0.43	24.70 1.13 0.39	26.26 1.11 0.02	26.42 1.16 0.00	27.72 1.29 0.00	30.43 1.59 0.00	26.92 1.11 0.00	21.95 1.01 0.00	21.74 1.02 0.00
LWR___OSWEGATCHIE_HYD 23850	15.97 -0.93 0.00	13.88 -0.79 0.00	13.81 -0.82 0.00	13.13 -0.76 0.00	14.06 -0.79 0.00	16.26 -0.91 0.00	20.75 -1.02 0.00	25.45 -1.37 0.00	27.00 -1.45 0.00	29.44 -1.16 0.00	28.02 -1.11 0.00	26.73 -1.14 0.00	24.42 -1.20 0.00	22.88 -1.56 0.00	22.14 -1.44 0.00	21.77 -1.56 0.00	22.31 -1.65 0.00	23.43 -1.74 0.00	23.56 -1.69 0.00	24.71 -1.72 0.00	26.91 -1.93 0.00	24.26 -1.55 0.00	19.81 -1.13 0.00	19.65 -1.08 0.00
LYONS_FALL_HYD 23570	16.90 0.00 0.00	14.67 0.00 0.00	14.61 -0.01 0.00	13.89 0.00 0.00	14.86 0.01 0.00	17.22 0.05 0.00	22.14 0.37 0.00	27.19 0.38 0.00	28.85 0.40 0.00	31.03 0.43 0.00	29.53 0.41 0.00	28.15 0.28 0.00	25.75 0.13 0.00	24.44 0.00 0.00	23.60 0.02 0.00	23.26 -0.07 0.00	23.84 -0.12 0.00	25.09 -0.08 0.00	25.23 -0.03 0.00	26.45 0.03 0.00	28.84 0.00 0.00	25.97 0.16 0.00	21.05 0.11 0.00	20.81 0.08 0.00
MADISON___COUNTY_LFGE 323628	17.26 0.36 0.00	14.98 0.31 0.00	14.94 0.31 0.00	14.20 0.31 0.00	15.17 0.33 0.00	17.56 0.40 0.00	22.67 0.89 0.00	27.94 1.13 0.00	29.73 1.28 0.00	31.86 1.26 0.00	30.32 1.19 0.00	28.87 1.00 0.00	26.39 0.77 0.00	25.13 0.68 0.00	24.26 0.68 0.00	23.87 0.54 0.00	24.41 0.45 0.00	25.82 0.65 0.00	25.99 0.73 0.00	27.22 0.79 0.00	29.68 0.84 0.00	26.74 0.93 0.00	21.61 0.67 0.00	21.35 0.62 0.00
MAPLE RIDGE_WT_1 323574	16.42 -0.36 0.13	14.29 -0.26 0.12	14.39 -0.23 0.00	13.69 -0.21 0.00	14.64 -0.21 0.00	16.90 -0.24 0.03	21.45 -0.33 0.00	26.38 -0.43 0.00	28.05 -0.40 0.00	30.19 -0.37 0.05	28.80 -0.32 0.00	27.56 -0.31 0.00	25.31 -0.31 0.00	24.10 -0.34 0.00	23.25 -0.33 0.00	23.00 -0.33 0.00	23.63 -0.34 0.00	24.81 -0.35 0.00	24.90 -0.35 0.00	26.06 -0.37 0.00	28.44 -0.40 0.00	25.45 -0.36 0.00	20.63 -0.31 0.00	20.40 -0.33 0.00
MAPLE RIDGE_WT_2 323611	16.42 -0.36 0.13	14.29 -0.26 0.12	14.39 -0.23 0.00	13.69 -0.21 0.00	14.64 -0.21 0.00	16.90 -0.24 0.03	21.45 -0.33 0.00	26.38 -0.43 0.00	28.05 -0.40 0.00	30.19 -0.37 0.05	28.80 -0.32 0.00	27.56 -0.31 0.00	25.31 -0.31 0.00	24.10 -0.34 0.00	23.25 -0.33 0.00	23.00 -0.33 0.00	23.63 -0.34 0.00	24.81 -0.35 0.00	24.90 -0.35 0.00	26.06 -0.37 0.00	28.44 -0.40 0.00	25.45 -0.36 0.00	20.63 -0.31 0.00	20.40 -0.33 0.00

MARBLE_RIVER_WT_PWR 323696	15.97 -0.93 0.00	13.89 -0.78 0.00	13.85 -0.78 0.00	13.20 -0.69 0.00	14.13 -0.71 0.00	16.43 -0.74 0.00	20.84 -0.94 0.00	25.71 -1.10 0.00	27.25 -1.19 0.00	29.41 -1.19 0.00	28.02 -1.11 0.00	26.76 -1.12 0.00	24.65 -0.97 0.00	23.46 -0.98 0.00	22.66 -0.92 0.00	22.33 -1.00 0.00	22.96 -1.01 0.00	24.11 -1.06 0.00	24.19 -1.06 0.00	25.32 -1.11 0.00	27.49 -1.36 0.00	24.68 -1.14 0.00	20.02 -0.92 0.00	19.82 -0.91 0.00
MARSH_HILL_WT_PWR 323713	17.23 0.22 -0.11	15.00 0.22 -0.11	14.89 0.26 0.00	14.19 0.29 0.00	15.07 0.22 0.00	17.36 0.17 -0.02	22.82 1.05 0.00	28.48 1.66 0.00	29.59 1.14 0.00	31.69 1.07 -0.02	30.05 0.93 0.00	28.29 0.42 0.00	26.05 0.44 0.00	24.88 0.44 0.00	23.98 0.40 0.00	23.75 0.42 0.00	24.22 0.26 0.00	25.85 0.68 -0.01	26.11 0.86 0.00	27.35 0.92 0.00	29.53 0.69 0.00	26.87 1.06 0.00	21.82 0.88 0.00	21.60 0.87 0.00
MG_INDUSTRY___DRP 24185	20.85 0.88 -3.08	18.39 0.76 -2.96	15.43 0.77 -0.03	14.62 0.72 0.00	15.63 0.79 0.00	18.76 0.94 -0.65	22.64 0.87 0.00	27.72 0.91 0.00	29.53 1.08 0.00	31.43 1.13 0.30	29.97 1.08 0.23	29.04 1.20 0.02	26.72 1.10 0.00	25.49 1.05 0.00	24.51 1.01 0.08	24.04 1.00 0.29	24.77 1.08 0.27	26.21 1.06 0.01	26.31 1.06 0.00	27.54 1.11 0.00	30.17 1.33 0.00	26.82 1.01 0.00	21.78 0.84 0.00	21.58 0.85 0.00
MID___OSWEGATCHIE_HYD 23849	15.97 -0.93 0.00	13.88 -0.79 0.00	13.81 -0.82 0.00	13.13 -0.76 0.00	14.06 -0.79 0.00	16.26 -0.91 0.00	20.75 -1.02 0.00	25.45 -1.37 0.00	27.00 -1.45 0.00	29.44 -1.16 0.00	28.02 -1.11 0.00	26.73 -1.14 0.00	24.42 -1.20 0.00	22.88 -1.56 0.00	22.14 -1.44 0.00	21.77 -1.56 0.00	22.31 -1.65 0.00	23.43 -1.74 0.00	23.56 -1.69 0.00	24.71 -1.72 0.00	26.91 -1.93 0.00	24.26 -1.55 0.00	19.81 -1.13 0.00	19.65 -1.08 0.00
MID___RAQUETTE_HYD 23851	15.60 -1.30 0.00	13.55 -1.12 0.00	13.47 -1.16 0.00	12.82 -1.07 0.00	13.75 -1.10 0.00	15.88 -1.29 0.00	20.03 -1.74 0.00	24.59 -2.23 0.00	26.03 -2.42 0.00	28.15 -2.45 0.00	26.79 -2.33 0.00	25.61 -2.26 0.00	23.49 -2.13 0.00	22.22 -2.22 0.00	21.48 -2.10 0.00	21.13 -2.19 0.00	21.71 -2.25 0.00	22.75 -2.42 0.00	22.85 -2.40 0.00	23.97 -2.46 0.00	26.04 -2.80 0.00	23.46 -2.35 0.00	19.23 -1.72 0.00	19.15 -1.58 0.00
MILLIKEN___1 23584	17.28 0.25 -0.12	15.01 0.22 -0.12	14.86 0.23 0.00	14.12 0.22 0.00	15.07 0.22 0.00	17.43 0.24 -0.03	22.51 0.74 0.00	27.89 1.07 0.00	29.30 0.85 0.00	31.45 0.83 -0.02	29.91 0.73 -0.06	28.35 0.47 0.00	26.03 0.41 0.00	24.83 0.39 0.00	23.97 0.38 -0.02	23.80 0.40 -0.07	24.34 0.31 -0.06	25.93 0.75 -0.01	26.06 0.81 0.00	27.30 0.87 0.00	29.74 0.90 0.00	26.74 0.93 0.00	21.66 0.71 0.00	21.41 0.68 0.00
MILLIKEN___2 23585	17.28 0.25 -0.12	15.01 0.22 -0.12	14.86 0.23 0.00	14.12 0.22 0.00	15.07 0.22 0.00	17.43 0.24 -0.03	22.51 0.74 0.00	27.89 1.07 0.00	29.30 0.85 0.00	31.45 0.83 -0.02	29.91 0.73 -0.06	28.35 0.47 0.00	26.03 0.41 0.00	24.83 0.39 0.00	23.97 0.38 -0.02	23.80 0.40 -0.07	24.34 0.31 -0.06	25.93 0.75 -0.01	26.06 0.81 0.00	27.30 0.87 0.00	29.74 0.90 0.00	26.74 0.93 0.00	21.66 0.71 0.00	21.41 0.68 0.00
MILLIKEN___DIESEL 23629	17.28 0.25 -0.12	15.01 0.22 -0.12	14.86 0.23 0.00	14.12 0.22 0.00	15.07 0.22 0.00	17.43 0.24 -0.03	22.51 0.74 0.00	27.89 1.07 0.00	29.30 0.85 0.00	31.45 0.83 -0.02	29.91 0.73 -0.06	28.35 0.47 0.00	26.03 0.41 0.00	24.83 0.39 0.00	23.97 0.38 -0.02	23.80 0.40 -0.07	24.34 0.31 -0.06	25.93 0.75 -0.01	26.06 0.81 0.00	27.30 0.87 0.00	29.74 0.90 0.00	26.74 0.93 0.00	21.66 0.71 0.00	21.41 0.68 0.00
MILLSEAT___LFGE 323607	16.62 -0.36 -0.07	14.52 -0.22 -0.07	14.50 -0.13 0.00	13.84 -0.06 0.00	14.61 -0.24 0.00	16.67 -0.51 -0.02	21.93 0.15 0.00	27.59 0.78 0.00	28.48 0.03 0.00	30.48 -0.12 0.00	29.04 -0.09 0.00	27.23 -0.64 0.00	25.24 -0.38 0.00	24.10 -0.34 0.00	23.10 -0.47 0.00	22.88 -0.44 0.00	23.29 -0.67 0.00	24.57 -0.60 -0.01	24.82 -0.43 0.00	25.98 -0.45 0.00	27.98 -0.86 0.00	25.71 -0.10 0.00	21.01 0.06 0.00	20.91 0.19 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	20.86 1.55 -2.41	18.29 1.31 -2.32	15.92 1.27 -0.02	15.07 1.18 0.00	16.12 1.28 0.00	19.19 1.51 -0.51	23.75 1.98 0.00	29.39 2.57 0.00	31.52 3.07 0.00	34.65 3.43 -0.62	34.29 3.26 -1.91	31.06 3.18 -0.01	28.50 2.92 0.04	27.21 2.83 0.06	26.86 2.71 -0.58	28.45 2.70 -2.42	28.99 2.83 -2.20	28.13 2.94 -0.02	28.05 2.85 0.06	29.31 2.91 0.02	32.07 3.23 0.00	28.60 2.79 0.00	23.04 2.14 0.04	22.63 1.91 0.00
MODEL_CITY_ENERGY 24167	16.35 -0.62 -0.08	14.30 -0.44 -0.07	14.29 -0.34 0.00	13.64 -0.25 0.00	14.39 -0.46 0.00	16.36 -0.82 -0.02	21.49 -0.28 0.00	26.97 0.16 0.00	27.85 -0.60 0.00	29.81 -0.80 0.00	28.40 -0.73 0.00	26.65 -1.23 0.00	24.70 -0.92 0.00	23.64 -0.81 0.00	22.61 -0.97 0.00	22.42 -0.91 0.00	22.81 -1.15 0.00	24.07 -1.11 -0.01	24.35 -0.91 0.00	25.48 -0.95 0.00	27.37 -1.47 0.00	25.19 -0.62 0.00	20.67 -0.27 0.00	20.62 -0.10 0.00
MODERN_LFGE___ 323580	16.35 -0.62 -0.08	14.30 -0.44 -0.07	14.29 -0.34 0.00	13.64 -0.25 0.00	14.39 -0.46 0.00	16.36 -0.82 -0.02	21.49 -0.28 0.00	26.97 0.16 0.00	27.85 -0.60 0.00	29.81 -0.80 0.00	28.40 -0.73 0.00	26.65 -1.23 0.00	24.70 -0.92 0.00	23.64 -0.81 0.00	22.61 -0.97 0.00	22.42 -0.91 0.00	22.81 -1.15 0.00	24.07 -1.11 -0.01	24.35 -0.91 0.00	25.48 -0.95 0.00	27.37 -1.47 0.00	25.19 -0.62 0.00	20.67 -0.27 0.00	20.62 -0.10 0.00
MOHAWK_PAPER___DRP 24187	20.98 0.91 -3.17	18.53 0.81 -3.05	15.49 0.83 -0.03	14.67 0.78 0.00	15.69 0.85 0.00	18.88 1.05 -0.67	22.71 0.94 0.00	27.70 0.88 0.00	29.47 1.02 0.00	31.32 1.07 0.36	29.82 1.02 0.32	29.01 1.17 0.03	26.70 1.08 0.00	25.47 1.03 0.00	24.44 0.97 0.11	23.87 0.96 0.41	24.61 1.03 0.38	26.16 1.01 0.02	26.27 1.01 0.00	27.54 1.11 0.00	30.20 1.36 0.00	26.77 0.96 0.00	21.76 0.82 0.00	21.62 0.89 0.00
MONGAUP___HYD 23641	20.92 1.77 -2.24	18.34 1.51 -2.16	16.13 1.48 -0.02	15.30 1.40 0.00	16.35 1.50 0.00	19.32 1.68 -0.47	24.02 2.24 0.00	29.60 2.79 0.00	31.80 3.36 0.00	34.84 3.67 -0.57	34.29 3.46 -1.71	31.24 3.34 -0.03	28.67 3.07 0.02	27.37 2.96 0.03	26.99 2.88 -0.54	28.39 2.89 -2.17	28.93 2.99 -1.98	28.41 3.20 -0.05	28.36 3.13 0.02	29.64 3.22 0.01	32.50 3.66 0.00	28.93 3.12 0.00	23.21 2.28 0.02	22.84 2.12 0.00
MONTAUK___DIESEL 23721	23.25 3.14 -3.20	20.27 2.68 -2.92	19.29 2.73 -1.93	17.22 2.56 -0.77	19.36 2.57 -1.94	22.76 3.09 -2.50	29.00 4.18 -3.05	36.07 5.85 -3.41	35.55 6.17 -0.93	42.90 7.28 -5.01	39.87 6.67 -4.08	39.05 6.33 -4.85	36.37 5.82 -4.93	36.17 5.38 -6.36	34.87 5.16 -6.13	32.91 5.13 -4.45	33.15 5.25 -3.94	37.18 5.56 -6.45	37.58 5.55 -6.77	40.19 5.89 -7.88	42.84 6.37 -7.63	35.49 5.55 -4.13	29.47 4.25 -4.28	25.36 4.10 -0.53

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	21.08 1.76 -2.42	18.47 1.47 -2.34	16.09 1.43 -0.02	15.23 1.33 0.00	16.29 1.44 0.00	19.38 1.70 -0.52	24.02 2.24 -0.01	29.74 2.92 0.00	31.92 3.47 -0.01	35.10 3.86 -0.65	34.76 3.70 -1.94	31.70 3.57 -0.26	29.31 3.31 -0.39	29.03 3.18 -1.42	27.98 3.06 -1.34	28.94 3.06 -2.56	29.45 3.16 -2.33	28.94 3.32 -0.45	28.78 3.21 -0.31	29.83 3.28 -0.12	32.45 3.60 -0.01	28.97 3.15 -0.01	23.58 2.43 -0.20	22.91 2.18 -0.01
MUNSVILLE_WIND_PWR 323609	18.32 1.01 -0.40	15.97 0.91 -0.39	15.52 0.89 0.00	14.77 0.88 0.00	15.80 0.95 0.00	18.42 1.17 -0.09	24.19 2.42 0.00	29.63 2.81 0.00	31.21 2.76 0.00	33.48 2.78 -0.09	31.92 2.62 -0.18	30.13 2.26 -0.01	27.39 1.77 0.00	26.05 1.61 0.00	25.28 1.65 -0.06	25.17 1.61 -0.23	25.63 1.46 -0.21	27.07 1.89 -0.01	27.28 2.02 0.00	28.62 2.19 0.00	31.15 2.31 0.00	28.19 2.37 0.00	22.72 1.78 0.00	22.35 1.62 0.00
N SALMON___HYD 24042	15.90 -1.00 0.00	13.82 -0.85 0.00	13.78 -0.85 0.00	13.12 -0.78 0.00	14.04 -0.80 0.00	16.33 -0.84 0.00	20.71 -1.07 0.00	25.55 -1.26 0.00	26.97 -1.48 0.00	29.13 -1.47 0.00	27.70 -1.43 0.00	26.45 -1.42 0.00	24.39 -1.23 0.00	23.22 -1.22 0.00	22.42 -1.15 0.00	22.05 -1.28 0.00	22.67 -1.29 0.00	23.81 -1.36 0.00	23.92 -1.34 0.00	25.05 -1.38 0.00	27.11 -1.73 0.00	24.42 -1.39 0.00	19.83 -1.11 0.00	19.67 -1.06 0.00
N.E._GEN_SANDY PD 24062	21.00 0.98 -3.12	18.60 0.92 -3.01	15.62 0.97 -0.03	14.76 0.86 0.00	15.77 0.92 0.00	20.51 1.18 -2.16	25.42 1.24 -2.41	27.10 1.02 0.73	29.47 1.02 0.00	31.10 0.98 0.48	29.55 0.90 0.48	28.95 1.12 0.04	26.67 1.05 0.00	25.52 1.07 0.00	24.39 0.97 0.16	23.72 1.00 0.61	24.56 1.15 0.55	26.25 1.11 0.02	26.42 1.16 0.00	27.72 1.29 0.00	30.48 1.64 0.00	26.92 1.11 0.00	21.97 1.03 0.00	21.78 1.06 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	20.79 1.54 -2.35	18.21 1.28 -2.26	15.89 1.24 -0.02	15.06 1.17 0.00	16.09 1.25 0.00	19.14 1.48 -0.50	23.71 1.94 0.00	29.33 2.52 0.00	31.46 3.01 0.00	34.57 3.37 -0.60	34.16 3.20 -1.83	31.01 3.12 -0.02	28.46 2.87 0.03	27.16 2.76 0.05	26.81 2.66 -0.57	28.31 2.66 -2.33	28.83 2.75 -2.12	28.09 2.89 -0.03	28.02 2.80 0.04	29.27 2.86 0.02	32.01 3.17 0.00	28.57 2.76 0.00	23.01 2.09 0.03	22.59 1.87 0.00
NARROWS_GT1_1 24228	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01
NARROWS_GT1_2 24229	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01
NARROWS_GT1_3 24230	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01
NARROWS_GT1_4 24231	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01
NARROWS_GT1_5 24232	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01
NARROWS_GT1_6 24233	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01
NARROWS_GT1_7 24234	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01
NARROWS_GT1_8 24235	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01
NARROWS_GT2_1 24236	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01
NARROWS_GT2_2 24237	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01

NARROWS_GT2_3 24238	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01
NARROWS_GT2_4 24239	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01
NARROWS_GT2_5 24240	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01
NARROWS_GT2_6 24241	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01
NARROWS_GT2_7 24242	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01
NARROWS_GT2_8 24243	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	21.12 1.55 -2.67	18.59 1.35 -2.57	15.99 1.33 -0.03	15.14 1.25 0.00	16.21 1.37 0.00	19.31 1.58 -0.56	23.65 1.87 0.00	29.01 2.20 0.00	31.06 2.62 0.00	33.76 2.85 -0.31	33.00 2.68 -1.20	30.57 2.68 -0.03	28.05 2.44 0.00	26.81 2.37 0.00	26.26 2.29 -0.39	27.17 2.31 -1.53	27.75 2.40 -1.39	27.78 2.57 -0.05	27.78 2.53 0.00	29.07 2.64 0.00	31.90 3.06 0.00	28.32 2.50 0.00	22.79 1.84 0.00	22.49 1.76 0.00
NEG CAPITAL___MECHNVIL 23645	21.23 1.03 -3.30	18.79 0.94 -3.18	15.63 0.97 -0.03	14.82 0.93 0.00	15.89 1.04 0.00	19.14 1.27 -0.70	23.17 1.39 0.00	28.21 1.39 0.00	29.96 1.51 0.00	31.85 1.59 0.34	30.28 1.48 0.33	29.52 1.67 0.03	27.16 1.54 0.00	25.86 1.42 0.00	24.81 1.34 0.11	24.24 1.33 0.42	25.02 1.44 0.38	26.61 1.46 0.02	26.77 1.52 0.00	28.09 1.67 0.00	30.86 2.02 0.00	27.28 1.47 0.00	22.24 1.30 0.00	21.99 1.26 0.00
NEG CENTRAL_HIGH_ACRES 23767	16.37 -0.59 -0.06	14.25 -0.48 -0.06	14.17 -0.45 0.00	13.48 -0.42 0.00	14.34 -0.50 0.00	16.51 -0.67 -0.01	21.36 -0.41 0.00	26.65 -0.16 0.00	27.80 -0.65 0.00	29.81 -0.80 0.00	28.40 -0.73 0.00	26.87 -1.00 0.00	24.77 -0.84 0.00	23.64 -0.81 0.00	22.82 -0.76 0.00	22.61 -0.72 0.00	23.07 -0.89 0.00	24.39 -0.78 -0.01	24.55 -0.71 0.00	25.72 -0.71 0.00	27.89 -0.95 0.00	25.27 -0.54 0.00	20.52 -0.42 0.00	20.38 -0.35 0.00
NEG CENTRAL___DRP 24199	16.92 -0.05 -0.07	14.71 -0.03 -0.06	14.61 -0.01 0.00	13.89 0.00 0.00	14.82 -0.03 0.00	17.11 -0.07 -0.01	22.12 0.35 0.00	27.48 0.67 0.00	28.79 0.34 0.00	30.88 0.27 0.00	29.35 0.23 0.00	27.84 -0.03 0.00	25.59 -0.03 0.00	24.42 -0.02 0.00	23.58 0.00 0.00	23.33 0.00 0.00	23.84 -0.12 0.00	25.35 0.18 0.00	25.51 0.25 0.00	26.69 0.26 0.00	29.04 0.20 0.00	26.20 0.39 0.00	21.21 0.27 0.00	21.02 0.29 0.00
NEG CENTRAL___INDECK 23768	17.18 0.19 -0.09	14.93 0.18 -0.09	14.85 0.22 0.00	14.14 0.25 0.00	15.03 0.18 0.00	17.34 0.15 -0.02	22.75 0.98 0.00	28.55 1.74 0.00	29.56 1.11 0.00	31.67 1.07 0.00	30.14 1.02 0.00	28.34 0.47 0.00	26.13 0.51 0.00	24.93 0.49 0.00	24.05 0.47 0.00	23.82 0.49 0.00	24.27 0.31 0.00	25.75 0.58 -0.01	25.99 0.73 0.00	27.25 0.82 0.00	29.47 0.63 0.00	26.85 1.03 0.00	21.76 0.82 0.00	21.54 0.81 0.00
NEG CENTRAL___SENECA 23627	16.99 0.02 -0.08	14.77 0.03 -0.07	14.69 0.06 0.00	13.96 0.07 0.00	14.88 0.03 0.00	17.18 0.00 -0.02	22.34 0.57 0.00	27.81 0.99 0.00	29.05 0.60 0.00	31.12 0.52 0.00	29.59 0.46 0.00	28.01 0.14 0.00	25.75 0.13 0.00	24.56 0.12 0.00	23.69 0.12 0.00	23.47 0.14 0.00	23.96 0.00 0.00	25.50 0.33 -0.01	25.71 0.46 0.00	26.90 0.48 0.00	29.22 0.37 0.00	26.41 0.59 0.00	21.40 0.46 0.00	21.20 0.48 0.00
NEG CENTRAL___STATE_STREET 24147	17.09 0.12 -0.07	14.84 0.10 -0.07	14.74 0.12 0.00	14.00 0.11 0.00	14.95 0.10 0.00	17.27 0.09 -0.01	22.23 0.46 0.00	27.59 0.78 0.00	28.96 0.51 0.00	31.12 0.52 0.00	29.59 0.46 0.00	28.12 0.25 0.00	25.82 0.20 0.00	24.64 0.19 0.00	23.79 0.21 0.00	23.54 0.21 0.00	24.08 0.12 0.00	25.57 0.40 -0.01	25.71 0.46 0.00	26.93 0.50 0.00	29.33 0.49 0.00	26.38 0.57 0.00	21.36 0.42 0.00	21.16 0.44 0.00
NEG MILLWOOD___DRP 24198	21.14 1.74 -2.50	18.54 1.47 -2.40	16.09 1.43 -0.02	15.26 1.36 0.00	16.29 1.44 0.00	19.34 1.65 -0.53	23.97 2.20 0.00	29.60 2.79 0.00	31.89 3.44 0.00	35.03 3.82 -0.60	34.65 3.64 -1.88	31.45 3.51 -0.07	28.84 3.20 -0.02	27.55 3.08 -0.03	27.19 2.97 -0.64	28.75 3.01 -2.41	29.27 3.11 -2.19	28.51 3.25 -0.10	28.39 3.11 -0.03	29.61 3.17 -0.01	32.45 3.60 0.00	28.94 3.12 0.00	23.31 2.35 -0.02	22.84 2.12 0.00
NEG NORTH_FLCN_SEA 23793	16.12 -0.78 0.00	14.02 -0.65 0.00	13.98 -0.64 0.00	13.31 -0.58 0.00	14.25 -0.59 0.00	16.58 -0.58 0.00	21.03 -0.74 0.00	25.98 -0.83 0.00	27.48 -0.97 0.00	29.65 -0.95 0.00	28.19 -0.93 0.00	26.92 -0.95 0.00	24.82 -0.79 0.00	23.66 -0.78 0.00	22.84 -0.73 0.00	22.49 -0.84 0.00	23.12 -0.84 0.00	24.31 -0.86 0.00	24.40 -0.86 0.00	25.53 -0.90 0.00	27.66 -1.18 0.00	24.88 -0.93 0.00	20.19 -0.75 0.00	19.98 -0.75 0.00

NEG NORTH_KES_CHATEGAY 23792	15.97 -0.93 0.00	13.88 -0.79 0.00	13.84 -0.79 0.00	13.17 -0.72 0.00	14.10 -0.74 0.00	16.39 -0.77 0.00	20.79 -0.98 0.00	25.66 -1.15 0.00	27.17 -1.28 0.00	29.35 -1.26 0.00	27.93 -1.20 0.00	26.70 -1.17 0.00	24.59 -1.03 0.00	23.42 -1.03 0.00	22.61 -0.97 0.00	22.28 -1.05 0.00	22.91 -1.05 0.00	24.06 -1.11 0.00	24.14 -1.11 0.00	25.27 -1.16 0.00	27.40 -1.44 0.00	24.63 -1.19 0.00	19.98 -0.96 0.00	19.77 -0.95 0.00
NEG NORTH___ALICE_FALLS 23915	16.06 -0.84 0.00	13.97 -0.70 0.00	13.91 -0.72 0.00	13.25 -0.64 0.00	14.19 -0.65 0.00	16.53 -0.63 0.00	20.97 -0.81 0.00	25.90 -0.91 0.00	27.34 -1.11 0.00	29.50 -1.10 0.00	28.08 -1.05 0.00	26.78 -1.09 0.00	24.72 -0.90 0.00	23.56 -0.88 0.00	22.75 -0.83 0.00	22.39 -0.93 0.00	23.03 -0.93 0.00	24.21 -0.96 0.00	24.29 -0.96 0.00	25.45 -0.98 0.00	27.54 -1.30 0.00	24.78 -1.03 0.00	20.08 -0.86 0.00	19.88 -0.85 0.00
NEG NORTH___LWR_SARANAC 23913	16.06 -0.84 0.00	13.97 -0.70 0.00	13.91 -0.72 0.00	13.25 -0.64 0.00	14.19 -0.65 0.00	16.53 -0.63 0.00	20.97 -0.81 0.00	25.90 -0.91 0.00	27.34 -1.11 0.00	29.50 -1.10 0.00	28.08 -1.05 0.00	26.78 -1.09 0.00	24.72 -0.90 0.00	23.56 -0.88 0.00	22.75 -0.83 0.00	22.39 -0.93 0.00	23.03 -0.93 0.00	24.21 -0.96 0.00	24.29 -0.96 0.00	25.45 -0.98 0.00	27.54 -1.30 0.00	24.78 -1.03 0.00	20.08 -0.86 0.00	19.88 -0.85 0.00
NEG NORTH___PLATTSBURG 23628	16.06 -0.84 0.00	13.97 -0.70 0.00	13.91 -0.72 0.00	13.25 -0.64 0.00	14.19 -0.65 0.00	16.53 -0.63 0.00	20.97 -0.81 0.00	25.90 -0.91 0.00	27.34 -1.11 0.00	29.50 -1.10 0.00	28.08 -1.05 0.00	26.78 -1.09 0.00	24.72 -0.90 0.00	23.56 -0.88 0.00	22.75 -0.83 0.00	22.39 -0.93 0.00	23.03 -0.93 0.00	24.21 -0.96 0.00	24.29 -0.96 0.00	25.45 -0.98 0.00	27.54 -1.30 0.00	24.78 -1.03 0.00	20.08 -0.86 0.00	19.88 -0.85 0.00
NEG WEST_LEA_LOCKPORT 23791	16.43 -0.54 -0.08	14.36 -0.38 -0.07	14.37 -0.26 0.00	13.71 -0.18 0.00	14.46 -0.39 0.00	16.45 -0.74 -0.02	21.62 -0.15 0.00	27.14 0.32 0.00	28.05 -0.40 0.00	30.02 -0.58 0.00	28.57 -0.55 0.00	26.81 -1.06 0.00	24.85 -0.77 0.00	23.78 -0.66 0.00	22.68 -0.90 0.00	22.47 -0.86 0.00	22.86 -1.10 0.00	24.12 -1.06 -0.01	24.40 -0.86 0.00	25.53 -0.90 0.00	27.43 -1.41 0.00	25.25 -0.57 0.00	20.71 -0.23 0.00	20.65 -0.08 0.00
NEG WEST___LANCASTR 23811	16.98 -0.02 -0.09	14.79 0.03 -0.09	14.73 0.10 0.00	14.03 0.14 0.00	14.88 0.03 0.00	17.05 -0.14 -0.02	22.40 0.63 0.00	27.96 1.15 0.00	29.02 0.57 0.00	31.03 0.43 0.00	29.44 0.32 0.00	27.65 -0.22 0.00	25.59 -0.03 0.00	24.47 0.02 0.00	23.58 0.00 0.00	23.31 -0.02 0.00	23.77 -0.19 0.00	25.22 0.05 -0.01	25.53 0.28 0.00	26.75 0.32 0.00	28.78 -0.06 0.00	26.41 0.59 0.00	21.53 0.59 0.00	21.31 0.58 0.00
NEG_PENN_ALLEGHNY 23528	17.27 0.17 -0.20	15.01 0.15 -0.19	14.79 0.16 0.00	14.06 0.17 0.00	15.00 0.15 0.00	17.35 0.14 -0.04	22.43 0.65 0.00	27.83 1.02 0.00	29.13 0.68 0.00	31.26 0.61 -0.04	29.74 0.52 -0.09	28.12 0.25 0.00	25.82 0.20 0.00	24.66 0.22 0.00	23.84 0.24 -0.03	23.68 0.23 -0.11	24.18 0.12 -0.10	25.96 0.78 -0.01	26.09 0.83 0.00	27.30 0.87 0.00	29.71 0.86 0.00	26.77 0.96 0.00	21.70 0.75 0.00	21.47 0.75 0.00
NEG___GEN_MONROE 24207	16.66 -0.30 -0.06	14.51 -0.22 -0.06	14.47 -0.16 0.00	13.77 -0.13 0.00	14.62 -0.22 0.00	16.79 -0.39 -0.01	21.86 0.09 0.00	27.38 0.56 0.00	28.45 0.00 0.00	30.48 -0.12 0.00	29.06 -0.06 0.00	27.40 -0.47 0.00	25.31 -0.31 0.00	24.17 -0.27 0.00	23.29 -0.28 0.00	23.07 -0.26 0.00	23.48 -0.48 0.00	24.77 -0.40 -0.01	24.95 -0.30 0.00	26.14 -0.29 0.00	28.29 -0.55 0.00	25.76 -0.05 0.00	20.92 -0.02 0.00	20.81 0.08 0.00
NEPA___ENERGY 23901	16.78 -0.24 -0.11	14.60 -0.18 -0.11	14.50 -0.13 0.00	13.81 -0.08 0.00	14.67 -0.18 0.00	16.85 -0.34 -0.02	21.99 0.22 0.00	27.32 0.51 0.00	28.39 -0.06 0.00	30.38 -0.25 -0.02	28.80 -0.32 0.00	27.15 -0.72 0.00	25.08 -0.54 0.00	23.98 -0.47 0.00	23.13 -0.45 0.00	22.91 -0.42 0.00	23.36 -0.60 0.00	24.90 -0.28 -0.01	25.15 -0.10 0.00	26.32 -0.11 0.00	28.38 -0.46 0.00	25.92 0.10 0.00	21.13 0.19 0.00	20.98 0.25 0.00
NEVERSINK___HYD 23608	20.61 1.49 -2.22	18.06 1.25 -2.14	15.88 1.23 -0.02	15.05 1.15 0.00	16.09 1.25 0.00	19.08 1.44 -0.47	23.73 1.96 0.00	29.28 2.47 0.00	31.38 2.93 0.00	34.27 3.18 -0.49	33.63 3.03 -1.48	30.84 2.93 -0.04	28.28 2.66 0.00	27.01 2.57 0.00	26.54 2.47 -0.49	27.68 2.47 -1.88	28.24 2.57 -1.71	27.92 2.69 -0.06	27.88 2.63 0.00	29.15 2.72 0.00	31.87 3.03 0.00	28.45 2.63 0.00	22.93 1.99 0.00	22.53 1.80 0.00
NEWTON___FALLS_HYD 23847	15.97 -0.93 0.00	13.88 -0.79 0.00	13.81 -0.82 0.00	13.13 -0.76 0.00	14.06 -0.79 0.00	16.26 -0.91 0.00	20.75 -1.02 0.00	25.45 -1.37 0.00	27.00 -1.45 0.00	29.44 -1.16 0.00	28.02 -1.11 0.00	26.73 -1.14 0.00	24.42 -1.20 0.00	22.88 -1.56 0.00	22.14 -1.44 0.00	21.77 -1.56 0.00	22.31 -1.65 0.00	23.43 -1.74 0.00	23.56 -1.69 0.00	24.71 -1.72 0.00	26.91 -1.93 0.00	24.26 -1.55 0.00	19.81 -1.13 0.00	19.65 -1.08 0.00
NIAGARA_115E_LBMP 323715	16.00 -0.98 -0.08	14.00 -0.75 -0.08	14.01 -0.61 0.00	13.38 -0.51 0.00	14.07 -0.77 0.00	15.97 -1.22 -0.02	20.92 -0.85 0.00	26.17 -0.64 0.00	27.03 -1.42 0.00	28.95 -1.65 0.00	27.55 -1.57 0.00	25.86 -2.01 0.00	24.01 -1.61 0.00	23.00 -1.44 0.00	22.14 -1.44 0.00	21.98 -1.35 0.00	22.36 -1.61 0.00	23.61 -1.56 -0.01	23.87 -1.39 0.00	24.97 -1.45 0.00	26.82 -2.02 0.00	24.70 -1.11 0.00	20.29 -0.65 0.00	20.33 -0.39 0.00
NIAGARA_115W_LBMP 323714	15.92 -1.06 -0.08	13.93 -0.82 -0.08	13.94 -0.69 0.00	13.31 -0.58 0.00	14.00 -0.85 0.00	15.88 -1.31 -0.02	20.75 -1.02 0.00	25.93 -0.88 0.00	26.80 -1.65 0.00	28.70 -1.90 0.00	27.32 -1.81 0.00	25.67 -2.20 0.00	23.83 -1.79 0.00	22.83 -1.61 0.00	22.02 -1.56 0.00	21.86 -1.47 0.00	22.24 -1.73 0.00	23.46 -1.71 -0.01	23.74 -1.51 0.00	24.81 -1.61 0.00	26.65 -2.19 0.00	24.55 -1.26 0.00	20.19 -0.75 0.00	20.25 -0.48 0.00
NIAGARA_230_LBMP 323716	16.05 -0.93 -0.08	14.03 -0.72 -0.08	14.01 -0.61 0.00	13.38 -0.51 0.00	14.10 -0.74 0.00	16.05 -1.13 -0.02	20.99 -0.78 0.00	26.20 -0.62 0.00	27.14 -1.31 0.00	29.04 -1.56 0.00	27.64 -1.48 0.00	25.97 -1.90 0.00	24.08 -1.54 0.00	23.05 -1.39 0.00	22.26 -1.32 0.00	22.07 -1.26 0.00	22.48 -1.49 0.00	23.74 -1.43 -0.01	23.99 -1.26 0.00	25.11 -1.32 0.00	26.99 -1.85 0.00	24.81 -1.01 0.00	20.34 -0.61 0.00	20.33 -0.39 0.00
NIAGARA____ 23760	16.00 -0.98 -0.08	14.00 -0.75 -0.08	14.00 -0.63 0.00	13.37 -0.53 0.00	14.07 -0.77 0.00	16.00 -1.18 -0.02	20.92 -0.85 0.00	26.14 -0.67 0.00	27.03 -1.42 0.00	28.95 -1.65 0.00	27.52 -1.60 0.00	25.86 -2.01 0.00	24.01 -1.61 0.00	23.00 -1.44 0.00	22.19 -1.39 0.00	22.00 -1.33 0.00	22.38 -1.58 0.00	23.64 -1.54 -0.01	23.92 -1.34 0.00	25.00 -1.43 0.00	26.88 -1.96 0.00	24.73 -1.08 0.00	20.29 -0.65 0.00	20.31 -0.41 0.00

NINE_MILE_1 23575	16.61 -0.29 0.00	14.42 -0.25 0.00	14.39 -0.23 0.00	13.67 -0.22 0.00	14.59 -0.25 0.00	16.81 -0.36 0.00	21.38 -0.39 0.00	26.41 -0.40 0.00	27.88 -0.57 0.00	29.96 -0.64 0.00	28.51 -0.61 0.00	27.20 -0.67 0.00	25.03 -0.59 0.00	23.88 -0.56 0.00	23.03 -0.54 0.00	22.82 -0.51 0.00	23.39 -0.58 0.00	24.67 -0.50 0.00	24.77 -0.48 0.00	25.92 -0.50 0.00	28.23 -0.61 0.00	25.35 -0.46 0.00	20.59 -0.36 0.00	20.44 -0.29 0.00
NINE_MILE_2 23744	16.61 -0.29 0.00	14.43 -0.24 0.00	14.39 -0.23 0.00	13.69 -0.21 0.00	14.59 -0.25 0.00	16.81 -0.36 0.00	21.38 -0.39 0.00	26.41 -0.40 0.00	27.88 -0.57 0.00	29.96 -0.64 0.00	28.51 -0.61 0.00	27.23 -0.64 0.00	25.03 -0.59 0.00	23.88 -0.56 0.00	23.03 -0.54 0.00	22.82 -0.51 0.00	23.39 -0.58 0.00	24.67 -0.50 0.00	24.77 -0.48 0.00	25.92 -0.50 0.00	28.26 -0.58 0.00	25.37 -0.44 0.00	20.59 -0.36 0.00	20.46 -0.27 0.00
NM_CAPITAL___DRP 24208	20.91 0.86 -3.14	18.47 0.78 -3.03	15.45 0.79 -0.03	14.63 0.74 0.00	15.65 0.80 0.00	18.83 1.00 -0.66	22.56 0.78 0.00	27.48 0.67 0.00	29.27 0.83 0.00	31.10 0.86 0.36	29.62 0.81 0.32	28.82 0.97 0.03	26.52 0.90 0.00	25.30 0.86 0.00	24.27 0.80 0.11	23.74 0.82 0.41	24.50 0.91 0.37	26.01 0.86 0.02	26.11 0.86 0.00	27.35 0.92 0.00	30.00 1.15 0.00	26.61 0.80 0.00	21.63 0.69 0.00	21.49 0.77 0.00
NM_CENTRAL___DRP 24181	16.92 0.02 0.00	14.68 0.01 0.00	14.64 0.01 0.00	13.92 0.03 0.00	14.85 0.00 0.00	17.13 -0.03 0.00	21.95 0.17 0.00	27.16 0.35 0.00	28.59 0.14 0.00	30.72 0.12 0.00	29.21 0.09 0.00	27.84 -0.03 0.00	25.57 -0.05 0.00	24.42 -0.02 0.00	23.55 -0.02 0.00	23.33 0.00 0.00	23.89 -0.07 0.00	25.27 0.10 0.00	25.41 0.15 0.00	26.59 0.16 0.00	28.96 0.12 0.00	26.02 0.21 0.00	21.11 0.17 0.00	20.91 0.19 0.00
NM_FRONTIER___DRP 24179	15.92 -1.06 -0.08	13.93 -0.82 -0.08	13.94 -0.69 0.00	13.31 -0.58 0.00	14.00 -0.85 0.00	15.88 -1.31 -0.02	20.75 -1.02 0.00	25.93 -0.88 0.00	26.80 -1.65 0.00	28.70 -1.90 0.00	27.32 -1.81 0.00	25.67 -2.20 0.00	23.83 -1.79 0.00	22.83 -1.61 0.00	22.02 -1.56 0.00	21.86 -1.47 0.00	22.24 -1.73 0.00	23.46 -1.71 -0.01	23.74 -1.51 0.00	24.81 -1.61 0.00	26.65 -2.19 0.00	24.55 -1.26 0.00	20.19 -0.75 0.00	20.25 -0.48 0.00
NM_ST_REGIS___HYD 24053	15.67 -1.23 0.00	13.61 -1.06 0.00	13.55 -1.08 0.00	12.89 -1.00 0.00	13.81 -1.04 0.00	15.98 -1.18 0.00	20.18 -1.59 0.00	24.80 -2.01 0.00	26.26 -2.19 0.00	28.40 -2.20 0.00	27.03 -2.10 0.00	25.81 -2.06 0.00	23.72 -1.90 0.00	22.46 -1.98 0.00	21.71 -1.86 0.00	21.35 -1.98 0.00	21.95 -2.01 0.00	23.00 -2.16 0.00	23.11 -2.15 0.00	24.23 -2.19 0.00	26.30 -2.54 0.00	23.70 -2.12 0.00	19.37 -1.57 0.00	19.26 -1.47 0.00
NORTHPORT___1 23551	22.30 2.20 -3.20	19.45 1.86 -2.92	18.39 1.83 -1.93	16.37 1.71 -0.77	18.57 1.78 -1.94	21.80 2.13 -2.50	27.63 2.81 -3.05	33.86 3.62 -3.43	33.44 4.07 -0.93	40.27 4.65 -5.01	37.51 4.31 -4.08	36.88 4.15 -4.85	34.37 3.82 -4.93	34.44 3.64 -6.36	33.22 3.51 -6.13	31.30 3.52 -4.45	31.52 3.62 -3.94	35.46 3.85 -6.45	35.79 3.76 -6.77	38.21 3.91 -7.88	40.74 4.27 -7.63	33.66 3.72 -4.13	28.11 2.89 -4.28	23.95 2.69 -0.53
NORTHPORT___2 23552	22.30 2.20 -3.20	19.45 1.86 -2.92	18.39 1.83 -1.93	16.37 1.71 -0.77	18.57 1.78 -1.94	21.80 2.13 -2.50	27.63 2.81 -3.05	33.86 3.62 -3.43	33.44 4.07 -0.93	40.27 4.65 -5.01	37.51 4.31 -4.08	36.88 4.15 -4.85	34.37 3.82 -4.93	34.44 3.64 -6.36	33.22 3.51 -6.13	31.30 3.52 -4.45	31.52 3.62 -3.94	35.46 3.85 -6.45	35.79 3.76 -6.77	38.21 3.91 -7.88	40.74 4.27 -7.63	33.66 3.72 -4.13	28.11 2.89 -4.28	23.95 2.69 -0.53
NORTHPORT___3 23553	22.18 2.08 -3.20	19.35 1.76 -2.92	18.28 1.73 -1.93	16.27 1.61 -0.77	18.51 1.72 -1.94	21.70 2.02 -2.50	27.48 2.66 -3.05	33.66 3.43 -3.41	33.36 3.98 -0.93	40.05 4.44 -5.01	37.36 4.16 -4.08	36.74 4.01 -4.85	34.24 3.69 -4.93	34.34 3.54 -6.36	33.12 3.42 -6.13	31.18 3.41 -4.45	31.42 3.52 -3.94	35.34 3.72 -6.45	35.66 3.64 -6.77	38.05 3.75 -7.88	40.59 4.12 -7.63	33.53 3.59 -4.13	28.03 2.81 -4.28	23.83 2.57 -0.53
NORTHPORT___4 23650	22.18 2.08 -3.20	19.35 1.76 -2.92	18.28 1.73 -1.93	16.27 1.61 -0.77	18.51 1.72 -1.94	21.70 2.02 -2.50	27.48 2.66 -3.05	33.66 3.43 -3.41	33.36 3.98 -0.93	40.05 4.44 -5.01	37.36 4.16 -4.08	36.74 4.01 -4.85	34.24 3.69 -4.93	34.34 3.54 -6.36	33.12 3.42 -6.13	31.18 3.41 -4.45	31.42 3.52 -3.94	35.34 3.72 -6.45	35.66 3.64 -6.77	38.05 3.75 -7.88	40.59 4.12 -7.63	33.53 3.59 -4.13	28.03 2.81 -4.28	23.83 2.57 -0.53
NORTHPORT___IC 23718	22.30 2.20 -3.20	19.45 1.86 -2.92	18.39 1.83 -1.93	16.37 1.71 -0.77	18.57 1.78 -1.94	21.80 2.13 -2.50	27.63 2.81 -3.05	33.86 3.62 -3.43	33.44 4.07 -0.93	40.27 4.65 -5.01	37.51 4.31 -4.08	36.88 4.15 -4.85	34.37 3.82 -4.93	34.44 3.64 -6.36	33.22 3.51 -6.13	31.30 3.52 -4.45	31.52 3.62 -3.94	35.46 3.85 -6.45	35.79 3.76 -6.77	38.21 3.91 -7.88	40.74 4.27 -7.63	33.66 3.72 -4.13	28.11 2.89 -4.28	23.95 2.69 -0.53
NPX_GEN_1385_PROXY 323591	22.30 2.20 -3.20	19.45 1.86 -2.92	18.28 1.73 -1.93	16.27 1.61 -0.77	18.48 1.69 -1.94	21.71 2.04 -2.50	28.25 2.70 -3.78	31.08 3.19 -1.08	30.32 3.64 1.77	30.45 4.19 4.34	29.52 3.87 3.48	28.88 3.76 2.75	27.95 3.43 1.10	27.95 3.30 -0.21	27.77 3.18 -1.01	27.20 3.17 -0.70	27.82 3.28 -0.58	28.65 3.47 -0.01	29.70 3.39 -1.06	30.28 3.52 -0.34	34.60 3.84 -1.92	28.09 3.33 1.05	25.62 2.58 -2.10	23.68 2.42 -0.53
NPX_GEN_CSC 323557	22.40 2.30 -3.20	19.54 1.95 -2.92	18.59 2.03 -1.93	16.58 1.92 -0.77	18.66 1.87 -1.94	21.89 2.22 -2.50	28.53 2.98 -3.78	33.71 4.21 -2.69	33.64 4.27 -0.93	40.97 5.35 -5.01	37.95 4.75 -4.08	37.27 4.54 -4.85	34.73 4.18 -4.93	34.61 3.81 -6.36	33.38 3.68 -6.13	31.51 3.73 -4.45	31.66 3.76 -3.94	35.64 4.03 -6.45	35.94 3.91 -6.77	38.53 4.23 -7.88	40.94 4.47 -7.63	33.81 3.87 -4.13	28.18 2.95 -4.28	24.16 2.90 -0.53
NSINS_S_GLNS_FALLS 23858	21.26 1.07 -3.30	18.83 0.98 -3.17	15.68 1.02 -0.03	14.88 0.99 0.00	15.95 1.10 0.00	19.24 1.37 -0.70	23.30 1.52 0.00	28.26 1.45 0.00	30.01 1.56 0.00	31.87 1.62 0.35	30.29 1.51 0.35	29.57 1.73 0.03	27.21 1.59 0.00	25.91 1.47 0.00	24.85 1.39 0.11	24.26 1.38 0.44	25.07 1.51 0.40	26.66 1.51 0.02	26.85 1.59 0.00	28.20 1.77 0.00	31.01 2.16 0.00	27.34 1.52 0.00	22.33 1.38 0.00	22.06 1.33 0.00
NUCOR_STEEL___DRP 24197	17.05 0.08 -0.06	14.80 0.07 -0.06	14.72 0.09 0.00	13.98 0.08 0.00	14.92 0.07 0.00	17.23 0.05 -0.01	22.14 0.37 0.00	27.43 0.62 0.00	28.85 0.40 0.00	30.97 0.37 0.00	29.44 0.32 0.00	28.01 0.14 0.00	25.72 0.10 0.00	24.56 0.12 0.00	23.69 0.12 0.00	23.45 0.12 0.00	24.01 0.05 0.00	25.47 0.30 -0.01	25.61 0.35 0.00	26.82 0.40 0.00	29.22 0.37 0.00	26.28 0.47 0.00	21.30 0.36 0.00	21.08 0.35 0.00

NYISO_LBMP_REFERENCE 24008	16.90 0.00 0.00	14.67 0.00 0.00	14.63 0.00 0.00	13.89 0.00 0.00	14.85 0.00 0.00	17.17 0.00 0.00	21.77 0.00 0.00	26.81 0.00 0.00	28.45 0.00 0.00	30.60 0.00 0.00	29.12 0.00 0.00	27.87 0.00 0.00	25.62 0.00 0.00	24.44 0.00 0.00	23.58 0.00 0.00	23.33 0.00 0.00	23.96 0.00 0.00	25.17 0.00 0.00	25.25 0.00 0.00	26.43 0.00 0.00	28.84 0.00 0.00	25.81 0.00 0.00	20.94 0.00 0.00	20.73 0.00 0.00
NYPA_BRENTWD____GT 24164	22.50 2.40 -3.20	19.61 2.03 -2.92	18.56 2.00 -1.93	16.54 1.87 -0.77	18.75 1.96 -1.94	22.01 2.33 -2.50	27.91 3.09 -3.05	34.18 3.97 -3.40	33.84 4.47 -0.93	40.70 5.08 -5.01	37.89 4.69 -4.08	37.24 4.51 -4.85	34.68 4.13 -4.93	34.83 4.03 -6.36	33.59 3.89 -6.13	31.67 3.90 -4.45	31.90 4.00 -3.94	35.87 4.25 -6.45	36.22 4.19 -6.77	38.66 4.36 -7.88	41.23 4.76 -7.63	34.10 4.16 -4.13	28.45 3.22 -4.28	24.26 3.00 -0.53
NYPA_GOWANUS____GT5 24156	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01
NYPA_GOWANUS____GT6 24157	21.25 1.93 -2.42	18.62 1.61 -2.34	16.23 1.58 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.92 3.47 -0.01	35.13 3.89 -0.65	35.67 4.60 -1.94	32.05 3.90 -0.27	29.36 3.36 -0.38	28.95 3.18 -1.33	27.95 3.06 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.12 3.50 -0.45	29.13 3.54 -0.34	30.20 3.65 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.93 2.76 -0.22	23.05 2.32 -0.01
NYPA_HARLEM__RVR__GT1 24160	21.28 1.94 -2.43	18.66 1.64 -2.34	16.27 1.61 -0.03	15.39 1.49 -0.01	16.46 1.60 -0.01	19.53 1.84 -0.53	24.09 2.31 -0.01	29.70 2.90 0.01	31.92 3.47 0.00	35.10 3.86 -0.64	35.25 4.19 -1.94	31.91 3.76 -0.27	29.34 3.36 -0.37	28.82 3.20 -1.17	27.94 3.11 -1.25	28.99 3.10 -2.56	29.52 3.23 -2.33	29.07 3.45 -0.45	29.00 3.41 -0.34	30.02 3.46 -0.13	32.39 3.55 0.00	28.91 3.10 0.00	23.75 2.58 -0.23	23.06 2.32 -0.01
NYPA_HARLEM__RVR__GT2 24161	21.28 1.94 -2.43	18.66 1.64 -2.34	16.27 1.61 -0.03	15.39 1.49 -0.01	16.46 1.60 -0.01	19.53 1.84 -0.53	24.09 2.31 -0.01	29.70 2.90 0.01	31.92 3.47 0.00	35.10 3.86 -0.64	35.25 4.19 -1.94	31.91 3.76 -0.27	29.34 3.36 -0.37	28.82 3.20 -1.17	27.94 3.11 -1.25	28.99 3.10 -2.56	29.52 3.23 -2.33	29.07 3.45 -0.45	29.00 3.41 -0.34	30.02 3.46 -0.13	32.39 3.55 0.00	28.91 3.10 0.00	23.75 2.58 -0.23	23.06 2.32 -0.01
NYPA_KENT____GT 24152	21.23 1.91 -2.42	18.60 1.60 -2.34	16.22 1.57 -0.02	15.34 1.44 0.00	16.41 1.56 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.82 3.00 0.00	31.95 3.50 -0.01	35.13 3.89 -0.65	35.46 4.40 -1.94	31.99 3.85 -0.27	29.38 3.38 -0.38	29.00 3.23 -1.33	28.00 3.11 -1.31	29.02 3.13 -2.56	29.55 3.26 -2.33	29.09 3.47 -0.45	29.08 3.49 -0.34	30.12 3.57 -0.13	32.48 3.63 -0.01	29.05 3.23 -0.01	23.84 2.68 -0.22	23.03 2.30 -0.01
NYPA_POUCH1____GT 24155	21.23 1.91 -2.42	18.60 1.60 -2.34	16.22 1.57 -0.02	15.34 1.44 0.00	16.39 1.54 0.00	19.45 1.77 -0.52	24.04 2.26 -0.01	29.71 2.90 0.00	31.84 3.38 -0.01	35.01 3.76 -0.65	35.70 4.63 -1.94	31.99 3.85 -0.27	29.23 3.23 -0.38	28.90 3.05 -1.40	27.86 2.95 -1.33	28.92 3.03 -2.56	29.45 3.16 -2.33	29.04 3.42 -0.45	29.10 3.51 -0.34	30.20 3.65 -0.13	32.39 3.55 -0.01	29.00 3.17 -0.01	23.95 2.79 -0.22	23.03 2.30 -0.01
NYPA_VERNON____GT2 24162	21.20 1.88 -2.42	18.59 1.58 -2.34	16.20 1.55 -0.02	15.32 1.43 0.00	16.39 1.54 0.00	19.47 1.79 -0.52	24.11 2.33 -0.01	29.82 3.00 0.00	31.98 3.53 -0.01	35.17 3.92 -0.65	35.26 4.19 -1.94	31.94 3.79 -0.27	29.41 3.41 -0.38	29.03 3.25 -1.33	28.02 3.14 -1.31	29.04 3.15 -2.56	29.55 3.26 -2.33	29.09 3.47 -0.45	29.03 3.43 -0.34	30.04 3.49 -0.13	32.48 3.63 -0.01	29.03 3.20 -0.01	23.76 2.60 -0.22	23.01 2.28 -0.01
NYPA_VERNON____GT3 24163	21.20 1.88 -2.42	18.59 1.58 -2.34	16.20 1.55 -0.02	15.32 1.43 0.00	16.39 1.54 0.00	19.47 1.79 -0.52	24.11 2.33 -0.01	29.82 3.00 0.00	31.98 3.53 -0.01	35.17 3.92 -0.65	35.26 4.19 -1.94	31.94 3.79 -0.27	29.41 3.41 -0.38	29.03 3.25 -1.33	28.02 3.14 -1.31	29.04 3.15 -2.56	29.55 3.26 -2.33	29.09 3.47 -0.45	29.03 3.43 -0.34	30.04 3.49 -0.13	32.48 3.63 -0.01	29.03 3.20 -0.01	23.76 2.60 -0.22	23.01 2.28 -0.01
NYPA____ASTORIA_CC1 323568	21.20 1.88 -2.42	18.59 1.58 -2.34	16.20 1.55 -0.02	15.32 1.43 0.00	16.39 1.54 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.95 3.50 -0.01	35.10 3.86 -0.65	35.26 4.19 -1.94	31.91 3.76 -0.27	29.36 3.36 -0.38	29.00 3.23 -1.33	28.00 3.11 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.07 3.45 -0.45	29.00 3.41 -0.34	30.02 3.46 -0.13	32.42 3.58 -0.01	29.00 3.17 -0.01	23.76 2.60 -0.22	22.99 2.26 -0.01
NYPA____ASTORIA_CC2 323569	21.20 1.88 -2.42	18.59 1.58 -2.34	16.20 1.55 -0.02	15.32 1.43 0.00	16.39 1.54 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.79 2.98 0.00	31.95 3.50 -0.01	35.10 3.86 -0.65	35.26 4.19 -1.94	31.91 3.76 -0.27	29.36 3.36 -0.38	29.00 3.23 -1.33	28.00 3.11 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.07 3.45 -0.45	29.00 3.41 -0.34	30.02 3.46 -0.13	32.42 3.58 -0.01	29.00 3.17 -0.01	23.76 2.60 -0.22	22.99 2.26 -0.01
NYPA____HOLTSVILL 23794	22.44 2.33 -3.20	19.57 1.98 -2.92	18.53 1.97 -1.93	16.52 1.86 -0.77	18.69 1.90 -1.94	21.94 2.27 -2.50	27.83 3.01 -3.05	34.28 4.05 -3.42	33.78 4.41 -0.93	40.76 5.14 -5.01	37.92 4.72 -4.08	37.27 4.54 -4.85	34.70 4.15 -4.93	34.71 3.91 -6.36	33.50 3.80 -6.13	31.58 3.80 -4.45	31.78 3.88 -3.94	35.74 4.13 -6.45	36.09 4.07 -6.77	38.56 4.26 -7.88	41.08 4.61 -7.63	33.94 4.00 -4.13	28.32 3.10 -4.28	24.18 2.92 -0.53
NYPA____HELLGATE_GT1 24158	21.20 1.88 -2.42	18.59 1.58 -2.34	16.20 1.55 -0.02	15.32 1.43 0.00	16.39 1.54 0.00	19.45 1.77 -0.52	24.02 2.24 -0.01	29.68 2.87 0.01	31.80 3.36 0.00	34.96 3.73 -0.63	35.13 4.08 -1.93	31.70 3.65 -0.18	29.01 3.25 -0.14	27.73 3.10 -0.18	27.38 3.02 -0.79	28.85 3.01 -2.51	29.38 3.14 -2.28	28.77 3.35 -0.26	28.75 3.31 -0.19	29.85 3.36 -0.07	32.30 3.46 0.00	28.86 3.04 0.00	23.56 2.49 -0.12	22.97 2.24 -0.01
NYPA____HELLGATE_GT2 24159	21.20 1.88 -2.42	18.59 1.58 -2.34	16.20 1.55 -0.02	15.32 1.43 0.00	16.39 1.54 0.00	19.45 1.77 -0.52	24.02 2.24 -0.01	29.68 2.87 0.01	31.80 3.36 0.00	34.96 3.73 -0.63	35.13 4.08 -1.93	31.70 3.65 -0.18	29.01 3.25 -0.14	27.73 3.10 -0.18	27.38 3.02 -0.79	28.85 3.01 -2.51	29.38 3.14 -2.28	28.77 3.35 -0.26	28.75 3.31 -0.19	29.85 3.36 -0.07	32.30 3.46 0.00	28.86 3.04 0.00	23.56 2.49 -0.12	22.97 2.24 -0.01

NYS_BARGE___HYD 23848	16.42 -0.56 -0.08	14.36 -0.38 -0.07	14.35 -0.28 0.00	13.70 -0.19 0.00	14.45 -0.40 0.00	16.43 -0.75 -0.02	21.60 -0.17 0.00	27.11 0.30 0.00	28.02 -0.43 0.00	29.99 -0.61 0.00	28.57 -0.55 0.00	26.78 -1.09 0.00	24.85 -0.77 0.00	23.76 -0.68 0.00	22.70 -0.87 0.00	22.51 -0.82 0.00	22.91 -1.05 0.00	24.14 -1.03 -0.01	24.42 -0.83 0.00	25.56 -0.87 0.00	27.46 -1.38 0.00	25.27 -0.54 0.00	20.73 -0.21 0.00	20.67 -0.06 0.00
O.H_GEN_BRUCE 24063	16.26 -0.73 -0.09	14.18 -0.57 -0.09	14.15 -0.48 0.00	13.49 -0.40 0.00	14.27 -0.58 0.00	16.28 -0.91 -0.02	22.00 -0.50 -0.73	25.79 -0.29 0.73	27.48 -0.97 0.00	29.41 -1.19 0.00	27.96 -1.17 0.00	26.31 -1.56 0.00	24.36 -1.25 0.00	23.32 -1.12 0.00	22.52 -1.06 0.00	22.30 -1.03 0.00	22.71 -1.25 0.00	24.09 -1.08 -0.01	24.32 -0.93 0.00	25.45 -0.98 0.00	27.40 -1.44 0.00	25.12 -0.70 0.00	20.57 -0.38 0.00	20.50 -0.23 0.00
OAK_ORCHARD___HYD 24046	16.61 -0.36 -0.06	14.45 -0.28 -0.06	14.41 -0.22 0.00	13.71 -0.18 0.00	14.56 -0.28 0.00	16.72 -0.46 -0.01	21.71 -0.07 0.00	27.14 0.32 0.00	28.22 -0.23 0.00	30.27 -0.34 0.00	28.83 -0.29 0.00	27.23 -0.64 0.00	25.13 -0.49 0.00	24.00 -0.44 0.00	23.15 -0.42 0.00	22.95 -0.37 0.00	23.41 -0.55 0.00	24.72 -0.45 -0.01	24.93 -0.33 0.00	26.08 -0.34 0.00	28.26 -0.58 0.00	25.68 -0.13 0.00	20.88 -0.06 0.00	20.75 0.02 0.00
OCC_CHEM___DRP 24175	15.97 -1.01 -0.08	13.97 -0.78 -0.08	13.99 -0.64 0.00	13.35 -0.54 0.00	14.04 -0.80 0.00	15.93 -1.25 -0.02	20.84 -0.94 0.00	26.03 -0.78 0.00	26.94 -1.51 0.00	28.83 -1.78 0.00	27.43 -1.69 0.00	25.78 -2.09 0.00	23.93 -1.69 0.00	22.90 -1.54 0.00	22.11 -1.46 0.00	21.93 -1.40 0.00	22.31 -1.65 0.00	23.56 -1.61 -0.01	23.82 -1.44 0.00	24.92 -1.51 0.00	26.76 -2.08 0.00	24.65 -1.16 0.00	20.27 -0.67 0.00	20.29 -0.44 0.00
OLIN_CORP_DRP 24177	16.05 -0.93 -0.08	14.04 -0.70 -0.08	14.04 -0.59 0.00	13.41 -0.49 0.00	14.12 -0.73 0.00	16.02 -1.17 -0.02	20.99 -0.78 0.00	26.25 -0.56 0.00	27.14 -1.31 0.00	29.04 -1.56 0.00	27.64 -1.48 0.00	25.95 -1.92 0.00	24.11 -1.51 0.00	23.07 -1.37 0.00	22.23 -1.34 0.00	22.05 -1.28 0.00	22.43 -1.53 0.00	23.69 -1.48 -0.01	23.97 -1.29 0.00	25.05 -1.38 0.00	26.94 -1.90 0.00	24.78 -1.03 0.00	20.36 -0.59 0.00	20.38 -0.35 0.00
OLIN_CORP_DSASP 323712	15.97 -1.01 -0.08	13.97 -0.78 -0.08	13.99 -0.64 0.00	13.35 -0.54 0.00	14.04 -0.80 0.00	15.93 -1.25 -0.02	20.84 -0.94 0.00	26.03 -0.78 0.00	26.94 -1.51 0.00	28.83 -1.78 0.00	27.43 -1.69 0.00	25.78 -2.09 0.00	23.93 -1.69 0.00	22.90 -1.54 0.00	22.11 -1.46 0.00	21.93 -1.40 0.00	22.31 -1.65 0.00	23.56 -1.61 -0.01	23.82 -1.44 0.00	24.92 -1.51 0.00	26.76 -2.08 0.00	24.65 -1.16 0.00	20.27 -0.67 0.00	20.29 -0.44 0.00
ONEIDA_HERK_LFGE 323681	17.05 0.15 0.00	14.82 0.15 0.00	14.76 0.13 0.00	14.02 0.12 0.00	15.01 0.16 0.00	17.37 0.21 0.00	22.34 0.57 0.00	27.43 0.62 0.00	29.13 0.68 0.00	31.25 0.67 0.02	29.76 0.64 0.00	28.37 0.50 0.00	25.95 0.33 0.00	24.69 0.24 0.00	23.84 0.26 0.00	23.49 0.16 0.00	24.08 0.12 0.00	25.34 0.18 0.00	25.48 0.23 0.00	26.72 0.29 0.00	29.16 0.32 0.00	26.22 0.41 0.00	21.26 0.31 0.00	21.00 0.27 0.00
ONONDAGA_REF_OCCRA 23987	17.05 0.10 -0.05	14.81 0.09 -0.05	14.72 0.09 0.00	13.98 0.08 0.00	14.92 0.07 0.00	17.23 0.05 -0.01	22.10 0.33 0.00	27.35 0.54 0.00	28.79 0.34 0.00	30.94 0.34 0.00	29.41 0.29 0.00	28.04 0.17 0.00	25.72 0.10 0.00	24.54 0.10 0.00	23.69 0.12 0.00	23.45 0.12 0.00	24.01 0.05 0.00	25.47 0.30 0.00	25.58 0.33 0.00	26.77 0.34 0.00	29.19 0.35 0.00	26.22 0.41 0.00	21.26 0.31 0.00	21.06 0.33 0.00
ONONDAGA___COGEN 23986	16.98 0.03 -0.05	14.75 0.03 -0.05	14.67 0.04 0.00	13.94 0.04 0.00	14.88 0.03 0.00	17.18 0.00 -0.01	21.99 0.22 0.00	27.19 0.38 0.00	28.65 0.20 0.00	30.76 0.15 0.00	29.27 0.15 0.00	27.87 0.00 0.00	25.59 -0.03 0.00	24.44 0.00 0.00	23.58 0.00 0.00	23.33 0.00 0.00	23.89 -0.07 0.00	25.30 0.13 0.00	25.43 0.18 0.00	26.61 0.19 0.00	29.02 0.17 0.00	26.07 0.26 0.00	21.15 0.21 0.00	20.96 0.23 0.00
ONTARIO___LFGE 23819	16.99 0.02 -0.08	14.77 0.03 -0.07	14.69 0.06 0.00	13.96 0.07 0.00	14.88 0.03 0.00	17.18 0.00 -0.02	22.34 0.57 0.00	27.81 0.99 0.00	29.05 0.60 0.00	31.12 0.52 0.00	29.59 0.46 0.00	28.01 0.14 0.00	25.75 0.13 0.00	24.56 0.12 0.00	23.69 0.12 0.00	23.47 0.14 0.00	23.96 0.00 0.00	25.50 0.33 -0.01	25.71 0.46 0.00	26.90 0.48 0.00	29.22 0.37 0.00	26.41 0.59 0.00	21.40 0.46 0.00	21.20 0.48 0.00
ORANGEVILLE_WT_PWR 323706	16.74 -0.25 -0.10	14.60 -0.16 -0.09	14.54 -0.09 0.00	13.85 -0.04 0.00	14.67 -0.18 0.00	16.79 -0.39 -0.02	22.04 0.26 0.00	27.51 0.70 0.00	28.53 0.09 0.00	30.57 -0.03 0.00	29.04 -0.09 0.00	27.31 -0.56 0.00	25.24 -0.38 0.00	24.12 -0.32 0.00	23.27 -0.31 0.00	23.05 -0.28 0.00	23.48 -0.48 0.00	24.95 -0.23 -0.01	25.20 -0.05 0.00	26.40 -0.03 0.00	28.44 -0.40 0.00	26.02 0.21 0.00	21.26 0.31 0.00	21.08 0.35 0.00
OSWEGATCHIE___HYD 24044	15.97 -0.93 0.00	13.88 -0.79 0.00	13.81 -0.82 0.00	13.13 -0.76 0.00	14.06 -0.79 0.00	16.26 -0.91 0.00	20.75 -1.02 0.00	25.45 -1.37 0.00	27.00 -1.45 0.00	29.44 -1.16 0.00	28.02 -1.11 0.00	26.73 -1.14 0.00	24.42 -1.20 0.00	22.88 -1.56 0.00	22.14 -1.44 0.00	21.77 -1.56 0.00	22.31 -1.65 0.00	23.43 -1.74 0.00	23.56 -1.69 0.00	24.71 -1.72 0.00	26.91 -1.93 0.00	24.26 -1.55 0.00	19.81 -1.13 0.00	19.65 -1.08 0.00
OSWEGO___5 23606	16.71 -0.19 0.00	14.52 -0.15 0.00	14.48 -0.15 0.00	13.77 -0.13 0.00	14.68 -0.16 0.00	16.93 -0.24 0.00	21.58 -0.20 0.00	26.68 -0.13 0.00	28.14 -0.31 0.00	30.24 -0.37 0.00	28.77 -0.35 0.00	27.45 -0.42 0.00	25.24 -0.38 0.00	24.08 -0.37 0.00	23.22 -0.35 0.00	23.00 -0.33 0.00	23.58 -0.38 0.00	24.89 -0.28 0.00	25.00 -0.25 0.00	26.16 -0.26 0.00	28.52 -0.32 0.00	25.61 -0.21 0.00	20.77 -0.17 0.00	20.62 -0.10 0.00
OSWEGO___6 23613	16.71 -0.19 0.00	14.52 -0.15 0.00	14.48 -0.15 0.00	13.77 -0.13 0.00	14.68 -0.16 0.00	16.93 -0.24 0.00	21.58 -0.20 0.00	26.68 -0.13 0.00	28.14 -0.31 0.00	30.24 -0.37 0.00	28.77 -0.35 0.00	27.45 -0.42 0.00	25.24 -0.38 0.00	24.08 -0.37 0.00	23.22 -0.35 0.00	23.00 -0.33 0.00	23.58 -0.38 0.00	24.89 -0.28 0.00	25.00 -0.25 0.00	26.16 -0.26 0.00	28.52 -0.32 0.00	25.61 -0.21 0.00	20.77 -0.17 0.00	20.62 -0.10 0.00
OUTOKUMPU-AB___DRP 24206	16.53 -0.46 -0.08	14.44 -0.31 -0.08	14.44 -0.19 0.00	13.77 -0.13 0.00	14.52 -0.33 0.00	16.51 -0.67 -0.02	21.73 -0.04 0.00	27.22 0.40 0.00	28.16 -0.28 0.00	30.17 -0.43 0.00	28.69 -0.44 0.00	26.89 -0.98 0.00	24.95 -0.67 0.00	23.88 -0.56 0.00	22.94 -0.64 0.00	22.72 -0.61 0.00	23.12 -0.84 0.00	24.44 -0.73 -0.01	24.72 -0.53 0.00	25.90 -0.53 0.00	27.80 -1.04 0.00	25.63 -0.18 0.00	21.03 0.08 0.00	20.87 0.15 0.00

OXBOW____ 24026	16.27 -0.71 -0.08	14.23 -0.51 -0.08	14.23 -0.39 0.00	13.59 -0.31 0.00	14.31 -0.53 0.00	16.26 -0.93 -0.02	21.34 -0.44 0.00	26.71 -0.11 0.00	27.62 -0.83 0.00	29.59 -1.01 0.00	28.16 -0.96 0.00	26.42 -1.45 0.00	24.52 -1.10 0.00	23.46 -0.98 0.00	22.59 -0.99 0.00	22.37 -0.96 0.00	22.76 -1.20 0.00	24.04 -1.13 -0.01	24.32 -0.93 0.00	25.48 -0.95 0.00	27.34 -1.50 0.00	25.19 -0.62 0.00	20.69 -0.25 0.00	20.62 -0.10 0.00
OXY_CHEM_DSASP 323612	15.97 -1.01 -0.08	13.97 -0.78 -0.08	13.99 -0.64 0.00	13.35 -0.54 0.00	14.04 -0.80 0.00	15.93 -1.25 -0.02	20.84 -0.94 0.00	26.03 -0.78 0.00	26.94 -1.51 0.00	28.83 -1.78 0.00	27.43 -1.69 0.00	25.78 -2.09 0.00	23.93 -1.69 0.00	22.90 -1.54 0.00	22.11 -1.46 0.00	21.93 -1.40 0.00	22.31 -1.65 0.00	23.56 -1.61 -0.01	23.82 -1.44 0.00	24.92 -1.51 0.00	26.76 -2.08 0.00	24.65 -1.16 0.00	20.27 -0.67 0.00	20.29 -0.44 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	15.97 -1.01 -0.08	13.97 -0.78 -0.08	13.99 -0.64 0.00	13.35 -0.54 0.00	14.04 -0.80 0.00	15.93 -1.25 -0.02	20.84 -0.94 0.00	26.03 -0.78 0.00	26.94 -1.51 0.00	28.83 -1.78 0.00	27.43 -1.69 0.00	25.78 -2.09 0.00	23.93 -1.69 0.00	22.90 -1.54 0.00	22.11 -1.46 0.00	21.93 -1.40 0.00	22.31 -1.65 0.00	23.56 -1.61 -0.01	23.82 -1.44 0.00	24.92 -1.51 0.00	26.76 -2.08 0.00	24.65 -1.16 0.00	20.27 -0.67 0.00	20.29 -0.44 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	21.20 1.88 -2.42	18.59 1.58 -2.34	16.20 1.55 -0.02	15.32 1.43 0.00	16.38 1.53 0.00	19.44 1.75 -0.52	24.00 2.22 -0.01	29.65 2.84 0.01	31.80 3.36 0.00	34.93 3.70 -0.63	35.10 4.05 -1.93	31.67 3.62 -0.18	28.99 3.23 -0.14	27.73 3.10 -0.18	27.36 2.99 -0.79	28.83 2.99 -2.51	29.36 3.11 -2.28	28.75 3.32 -0.26	28.73 3.28 -0.19	29.83 3.33 -0.07	32.27 3.43 0.00	28.86 3.04 0.00	23.53 2.47 -0.12	22.95 2.22 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	21.25 1.93 -2.42	18.63 1.63 -2.34	16.25 1.59 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.49 1.80 -0.52	24.09 2.31 -0.01	29.78 2.98 0.01	31.94 3.50 0.00	35.09 3.86 -0.63	35.24 4.19 -1.93	31.81 3.76 -0.18	29.14 3.38 -0.14	27.85 3.23 -0.18	27.48 3.11 -0.79	28.94 3.10 -2.51	29.48 3.23 -2.28	28.87 3.45 -0.26	28.85 3.41 -0.19	29.96 3.46 -0.07	32.41 3.58 0.00	28.99 3.17 0.00	23.64 2.58 -0.12	23.03 2.30 -0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	16.92 -0.07 -0.09	14.74 -0.01 -0.09	14.70 0.07 0.00	14.00 0.11 0.00	14.83 -0.01 0.00	16.96 -0.22 -0.02	22.34 0.57 0.00	27.94 1.13 0.00	28.96 0.51 0.00	31.00 0.40 0.00	29.41 0.29 0.00	27.62 -0.25 0.00	25.57 -0.05 0.00	24.44 0.00 0.00	23.53 -0.05 0.00	23.26 -0.07 0.00	23.72 -0.24 0.00	25.15 -0.03 -0.01	25.43 0.18 0.00	26.66 0.24 0.00	28.67 -0.17 0.00	26.33 0.52 0.00	21.51 0.57 0.00	21.27 0.54 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	21.14 1.74 -2.50	18.54 1.47 -2.40	16.09 1.43 -0.02	15.26 1.36 0.00	16.29 1.44 0.00	19.34 1.65 -0.53	23.97 2.20 0.00	29.60 2.79 0.00	31.89 3.44 0.00	35.03 3.82 -0.60	34.65 3.64 -1.88	31.45 3.51 -0.07	28.84 3.20 -0.02	27.55 3.08 -0.03	27.19 2.97 -0.64	28.75 3.01 -2.41	29.27 3.11 -2.19	28.51 3.25 -0.10	28.39 3.11 -0.03	29.61 3.17 -0.01	32.45 3.60 0.00	28.94 3.12 0.00	23.31 2.35 -0.02	22.84 2.12 0.00
PEEKSKILL____ 23653	20.82 1.52 -2.40	18.24 1.26 -2.31	15.89 1.24 -0.02	15.05 1.15 0.00	16.09 1.25 0.00	19.13 1.46 -0.51	23.71 1.94 0.00	29.31 2.49 0.00	31.46 3.01 0.00	34.59 3.37 -0.62	34.22 3.20 -1.90	31.00 3.12 -0.01	28.44 2.87 0.04	27.14 2.76 0.06	26.81 2.66 -0.57	28.39 2.66 -2.41	28.93 2.78 -2.19	28.08 2.89 -0.02	28.00 2.80 0.06	29.26 2.86 0.02	32.01 3.17 0.00	28.55 2.73 0.00	23.00 2.09 0.04	22.59 1.87 0.00
PGE MADISON____WINDPWR 24146	18.32 1.01 -0.40	15.97 0.91 -0.39	15.52 0.89 0.00	14.77 0.88 0.00	15.80 0.95 0.00	18.42 1.17 -0.09	24.19 2.42 0.00	29.63 2.81 0.00	31.21 2.76 0.00	33.48 2.78 -0.09	31.92 2.62 -0.18	30.13 2.26 -0.01	27.39 1.77 0.00	26.05 1.61 0.00	25.28 1.65 -0.06	25.17 1.61 -0.23	25.63 1.46 -0.21	27.07 1.89 -0.01	27.28 2.02 0.00	28.62 2.19 0.00	31.15 2.31 0.00	28.19 2.37 0.00	22.72 1.78 0.00	22.35 1.62 0.00
PIERCEFIELD____HYD 23852	15.60 -1.30 0.00	13.55 -1.12 0.00	13.47 -1.16 0.00	12.82 -1.07 0.00	13.75 -1.10 0.00	15.88 -1.29 0.00	20.03 -1.74 0.00	24.59 -2.23 0.00	26.03 -2.42 0.00	28.15 -2.45 0.00	26.79 -2.33 0.00	25.61 -2.26 0.00	23.49 -2.13 0.00	22.22 -2.22 0.00	21.48 -2.10 0.00	21.13 -2.19 0.00	21.71 -2.25 0.00	22.75 -2.42 0.00	22.85 -2.40 0.00	23.97 -2.46 0.00	26.04 -2.80 0.00	23.46 -2.35 0.00	19.23 -1.72 0.00	19.15 -1.58 0.00
PINELAWN_CC_1 323563	22.30 2.20 -3.20	19.44 1.85 -2.92	18.39 1.83 -1.93	16.37 1.71 -0.77	18.60 1.81 -1.94	21.82 2.15 -2.50	27.65 2.83 -3.05	33.80 3.67 -3.32	33.58 4.21 -0.93	39.99 4.38 -5.01	37.25 4.05 -4.08	36.63 3.90 -4.85	34.14 3.59 -4.93	34.25 3.45 -6.36	33.03 3.32 -6.13	31.11 3.34 -4.45	31.35 3.45 -3.94	35.26 3.65 -6.45	35.59 3.56 -6.77	37.97 3.67 -7.88	40.51 4.04 -7.63	33.48 3.54 -4.13	27.99 2.76 -4.28	23.99 2.74 -0.53
PJM_GEN_HTP_PROXY 323702	21.07 1.76 -2.42	18.46 1.47 -2.33	16.09 1.43 -0.02	15.23 1.33 0.00	16.27 1.43 0.00	19.38 1.70 -0.51	24.74 2.24 -0.72	29.01 2.92 0.73	31.94 3.50 0.00	35.11 3.89 -0.62	34.74 3.70 -1.92	31.43 3.60 0.04	28.91 3.33 0.04	27.98 3.20 -0.33	27.37 3.09 -0.70	28.81 3.08 -2.41	29.34 3.19 -2.19	28.49 3.35 0.02	28.35 3.23 0.14	29.65 3.28 0.05	32.47 3.63 0.00	28.96 3.15 0.01	23.28 2.43 0.09	22.90 2.18 0.00
PJM_GEN_KEystone 24065	18.67 0.56 -1.21	16.32 0.48 -1.17	15.14 0.50 -0.01	14.38 0.49 0.00	15.31 0.46 0.00	17.90 0.48 -0.26	23.48 0.98 -0.73	27.45 1.37 0.73	29.79 1.34 0.00	32.32 1.41 -0.31	31.30 1.25 -0.93	28.93 1.03 -0.03	26.66 1.03 -0.01	25.51 1.00 -0.06	24.90 0.99 -0.33	25.52 1.00 -1.19	26.00 0.96 -1.08	26.38 1.16 -0.05	26.47 1.21 -0.01	27.67 1.24 0.00	30.02 1.18 0.00	27.10 1.29 0.00	21.97 1.03 0.00	21.70 0.97 0.00
PJM_GEN_NEPTUNE_PROXY 323594	22.03 1.93 -3.20	19.22 1.63 -2.92	18.15 1.59 -1.93	16.16 1.50 -0.77	18.41 1.62 -1.94	21.56 1.89 -2.50	28.01 2.46 -3.78	31.65 3.14 -1.70	33.05 3.67 -0.93	39.69 4.07 -5.01	37.01 3.81 -4.08	36.43 3.71 -4.85	33.96 3.41 -4.93	34.07 3.28 -6.36	32.86 3.16 -6.13	30.93 3.15 -4.45	31.16 3.26 -3.94	35.04 3.42 -6.45	35.36 3.33 -6.77	37.71 3.41 -7.88	40.25 3.78 -7.63	33.22 3.28 -4.13	27.82 2.60 -4.28	23.62 2.36 -0.53
PJM_GEN_VFT_PROXY 323633	21.12 1.79 -2.43	18.49 1.48 -2.34	16.10 1.45 -0.02	15.26 1.36 0.00	16.30 1.46 0.00	19.40 1.72 -0.52	24.77 2.26 -0.73	29.01 2.92 0.73	31.95 3.50 -0.01	35.14 3.89 -0.65	34.68 3.61 -1.94	31.72 3.57 -0.28	29.35 3.36 -0.37	28.85 3.23 -1.18	27.95 3.11 -1.26	28.98 3.08 -2.57	29.48 3.19 -2.33	28.97 3.35 -0.46	28.81 3.21 -0.35	29.81 3.25 -0.14	32.48 3.63 -0.01	28.97 3.15 -0.01	23.60 2.43 -0.23	22.91 2.18 -0.01

PLEASANTVLY___LBMP 24000	20.88 1.47 -2.51	18.32 1.23 -2.42	15.87 1.21 -0.02	15.02 1.12 0.00	16.05 1.20 0.00	19.12 1.42 -0.53	23.62 1.85 0.00	29.17 2.36 0.00	31.29 2.84 0.00	34.41 3.15 -0.66	34.17 3.00 -2.05	30.86 2.93 -0.06	28.31 2.69 -0.01	27.04 2.59 -0.01	26.75 2.50 -0.68	28.44 2.50 -2.61	28.95 2.61 -2.38	27.98 2.72 -0.09	27.89 2.63 -0.01	29.13 2.70 0.00	31.84 3.00 0.00	28.39 2.58 0.00	22.94 1.99 -0.01	22.51 1.78 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	20.93 1.57 -2.46	18.34 1.31 -2.37	15.94 1.29 -0.02	15.09 1.20 0.00	16.12 1.28 0.00	19.20 1.51 -0.52	23.76 1.98 0.00	29.39 2.57 0.00	31.52 3.07 0.00	34.67 3.43 -0.65	34.36 3.26 -1.98	31.14 3.15 -0.13	28.59 2.89 -0.08	27.35 2.81 -0.10	27.02 2.71 -0.74	28.58 2.70 -2.55	29.08 2.80 -2.32	28.29 2.94 -0.18	28.22 2.85 -0.11	29.38 2.91 -0.04	32.07 3.23 0.00	28.61 2.79 0.00	23.15 2.14 -0.07	22.64 1.91 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	21.04 1.50 -2.63	18.48 1.28 -2.54	15.91 1.26 -0.03	15.06 1.17 0.00	16.11 1.26 0.00	19.20 1.48 -0.56	23.67 1.89 0.00	29.17 2.36 0.00	31.24 2.79 0.00	34.07 3.09 -0.38	33.42 2.91 -1.38	30.78 2.87 -0.04	28.26 2.64 -0.01	26.99 2.54 -0.01	26.49 2.45 -0.46	27.54 2.45 -1.77	28.13 2.57 -1.61	27.89 2.67 -0.06	27.86 2.60 -0.01	29.13 2.70 0.00	31.87 3.03 0.00	28.39 2.58 0.00	22.92 1.97 0.00	22.53 1.80 0.00
POLETTI____ 23519	21.12 1.79 -2.43	18.50 1.50 -2.34	16.10 1.45 -0.02	15.26 1.36 0.00	16.30 1.46 0.00	19.40 1.72 -0.52	24.04 2.26 -0.01	29.76 2.95 0.00	31.95 3.50 -0.01	35.17 3.92 -0.65	34.77 3.70 -1.94	31.78 3.62 -0.28	29.35 3.36 -0.37	28.87 3.25 -1.18	27.95 3.11 -1.26	29.00 3.10 -2.57	29.51 3.21 -2.33	29.00 3.37 -0.46	28.86 3.26 -0.35	29.87 3.30 -0.14	32.48 3.63 -0.01	29.00 3.17 -0.01	23.64 2.47 -0.22	22.95 2.22 -0.01
PORT_JEFF_3 23555	22.47 2.37 -3.20	19.58 1.99 -2.92	18.56 2.00 -1.93	16.54 1.87 -0.77	18.72 1.93 -1.94	21.96 2.28 -2.50	27.87 3.05 -3.05	34.33 4.10 -3.41	33.87 4.49 -0.93	40.85 5.23 -5.01	38.00 4.80 -4.08	37.32 4.60 -4.85	34.78 4.23 -4.93	34.78 3.99 -6.36	33.55 3.84 -6.13	31.63 3.85 -4.45	31.85 3.95 -3.94	35.82 4.20 -6.45	36.17 4.14 -6.77	38.64 4.33 -7.88	41.17 4.70 -7.63	34.02 4.08 -4.13	28.36 3.14 -4.28	24.24 2.99 -0.53
PORT_JEFF_4 23616	22.47 2.37 -3.20	19.58 1.99 -2.92	18.56 2.00 -1.93	16.54 1.87 -0.77	18.72 1.93 -1.94	21.96 2.28 -2.50	27.87 3.05 -3.05	34.33 4.10 -3.41	33.87 4.49 -0.93	40.85 5.23 -5.01	38.00 4.80 -4.08	37.32 4.60 -4.85	34.78 4.23 -4.93	34.78 3.99 -6.36	33.55 3.84 -6.13	31.63 3.85 -4.45	31.85 3.95 -3.94	35.82 4.20 -6.45	36.17 4.14 -6.77	38.64 4.33 -7.88	41.17 4.70 -7.63	34.02 4.08 -4.13	28.36 3.14 -4.28	24.24 2.99 -0.53
PORT_JEFF_IC 23713	22.49 2.38 -3.20	19.61 2.03 -2.92	18.59 2.03 -1.93	16.57 1.90 -0.77	18.74 1.94 -1.94	21.99 2.32 -2.50	27.91 3.09 -3.05	34.40 4.18 -3.41	33.96 4.58 -0.93	40.94 5.32 -5.01	38.09 4.89 -4.08	37.41 4.68 -4.85	34.86 4.30 -4.93	34.86 4.06 -6.36	33.62 3.91 -6.13	31.70 3.92 -4.45	31.92 4.02 -3.94	35.89 4.28 -6.45	36.24 4.22 -6.77	38.74 4.44 -7.88	41.26 4.79 -7.63	34.10 4.16 -4.13	28.43 3.20 -4.28	24.28 3.03 -0.53
PPL PILGRIM_ST_GT1 24216	22.50 2.40 -3.20	19.61 2.03 -2.92	18.56 2.00 -1.93	16.54 1.87 -0.77	18.75 1.96 -1.94	22.01 2.33 -2.50	27.91 3.09 -3.05	34.18 3.97 -3.40	33.84 4.47 -0.93	40.70 5.08 -5.01	37.89 4.69 -4.08	37.24 4.51 -4.85	34.68 4.13 -4.93	34.83 4.03 -6.36	33.59 3.89 -6.13	31.67 3.90 -4.45	31.90 4.00 -3.94	35.87 4.25 -6.45	36.22 4.19 -6.77	38.66 4.36 -7.88	41.23 4.76 -7.63	34.10 4.16 -4.13	28.45 3.22 -4.28	24.26 3.00 -0.53
PPL PILGRIM_ST_GT2 24217	22.50 2.40 -3.20	19.61 2.03 -2.92	18.56 2.00 -1.93	16.54 1.87 -0.77	18.75 1.96 -1.94	22.01 2.33 -2.50	27.91 3.09 -3.05	34.18 3.97 -3.40	33.84 4.47 -0.93	40.70 5.08 -5.01	37.89 4.69 -4.08	37.24 4.51 -4.85	34.68 4.13 -4.93	34.83 4.03 -6.36	33.59 3.89 -6.13	31.67 3.90 -4.45	31.90 4.00 -3.94	35.87 4.25 -6.45	36.22 4.19 -6.77	38.66 4.36 -7.88	41.23 4.76 -7.63	34.10 4.16 -4.13	28.45 3.22 -4.28	24.26 3.00 -0.53
PPL_SHRM_GT3 24213	22.40 2.30 -3.20	19.54 1.95 -2.92	18.59 2.03 -1.93	16.57 1.90 -0.77	18.66 1.87 -1.94	21.89 2.22 -2.50	27.81 2.98 -3.05	34.44 4.21 -3.41	33.64 4.27 -0.93	40.94 5.32 -5.01	37.92 4.72 -4.08	37.24 4.51 -4.85	34.70 4.15 -4.93	34.59 3.79 -6.36	33.38 3.68 -6.13	31.49 3.71 -4.45	31.66 3.76 -3.94	35.64 4.03 -6.45	35.94 3.91 -6.77	38.53 4.23 -7.88	40.97 4.50 -7.63	33.84 3.90 -4.13	28.20 2.97 -4.28	24.16 2.90 -0.53
PPL_SHRM_GT4 24214	22.40 2.30 -3.20	19.54 1.95 -2.92	18.59 2.03 -1.93	16.57 1.90 -0.77	18.66 1.87 -1.94	21.89 2.22 -2.50	27.81 2.98 -3.05	34.44 4.21 -3.41	33.64 4.27 -0.93	40.94 5.32 -5.01	37.92 4.72 -4.08	37.24 4.51 -4.85	34.70 4.15 -4.93	34.59 3.79 -6.36	33.38 3.68 -6.13	31.49 3.71 -4.45	31.66 3.76 -3.94	35.64 4.03 -6.45	35.94 3.91 -6.77	38.53 4.23 -7.88	40.97 4.50 -7.63	33.84 3.90 -4.13	28.20 2.97 -4.28	24.16 2.90 -0.53
PROJECT___ORANGE 1 24174	16.92 0.02 0.00	14.68 0.01 0.00	14.66 0.03 0.00	13.92 0.03 0.00	14.86 0.01 0.00	17.13 -0.03 0.00	21.95 0.17 0.00	27.16 0.35 0.00	28.62 0.17 0.00	30.76 0.15 0.00	29.24 0.12 0.00	27.87 0.00 0.00	25.59 -0.03 0.00	24.42 -0.02 0.00	23.58 0.00 0.00	23.33 0.00 0.00	23.89 -0.07 0.00	25.30 0.13 0.00	25.41 0.15 0.00	26.59 0.16 0.00	28.99 0.14 0.00	26.04 0.23 0.00	21.13 0.19 0.00	20.93 0.21 0.00
PROJECT___ORANGE 2 24166	16.92 0.02 0.00	14.68 0.01 0.00	14.66 0.03 0.00	13.92 0.03 0.00	14.86 0.01 0.00	17.13 -0.03 0.00	21.95 0.17 0.00	27.16 0.35 0.00	28.62 0.17 0.00	30.76 0.15 0.00	29.24 0.12 0.00	27.87 0.00 0.00	25.59 -0.03 0.00	24.42 -0.02 0.00	23.58 0.00 0.00	23.33 0.00 0.00	23.89 -0.07 0.00	25.30 0.13 0.00	25.41 0.15 0.00	26.59 0.16 0.00	28.99 0.14 0.00	26.04 0.23 0.00	21.13 0.19 0.00	20.93 0.21 0.00
PYRITES___HYD 24023	15.70 -1.20 0.00	13.64 -1.03 0.00	13.56 -1.07 0.00	12.91 -0.99 0.00	13.82 -1.02 0.00	16.02 -1.15 0.00	20.31 -1.46 0.00	24.94 -1.88 0.00	26.43 -2.02 0.00	28.61 -1.99 0.00	27.23 -1.89 0.00	26.00 -1.87 0.00	23.83 -1.79 0.00	22.49 -1.96 0.00	21.76 -1.81 0.00	21.42 -1.91 0.00	21.97 -1.99 0.00	23.03 -2.14 0.00	23.13 -2.12 0.00	24.26 -2.17 0.00	26.39 -2.45 0.00	23.77 -2.04 0.00	19.42 -1.53 0.00	19.28 -1.45 0.00
RAMAPO___LBMP 323565	20.71 1.47 -2.35	18.15 1.22 -2.26	15.85 1.20 -0.02	15.01 1.11 0.00	16.05 1.20 0.00	19.07 1.41 -0.50	23.62 1.85 0.00	29.23 2.41 0.00	31.35 2.90 0.00	34.41 3.21 -0.60	34.01 3.06 -1.83	30.88 2.98 -0.02	28.33 2.74 0.03	27.04 2.64 0.04	26.69 2.55 -0.57	28.19 2.54 -2.32	28.73 2.66 -2.11	27.97 2.77 -0.04	27.89 2.68 0.04	29.13 2.72 0.02	31.87 3.03 0.00	28.45 2.63 0.00	22.93 2.01 0.03	22.51 1.78 0.00

RANKINE____ 23646	16.67 -0.32 -0.09	14.55 -0.21 -0.09	14.51 -0.12 0.00	13.84 -0.06 0.00	14.62 -0.22 0.00	16.69 -0.50 -0.02	21.95 0.17 0.00	27.48 0.67 0.00	28.48 0.03 0.00	30.48 -0.12 0.00	28.95 -0.17 0.00	27.18 -0.70 0.00	25.16 -0.46 0.00	24.08 -0.37 0.00	23.18 -0.40 0.00	22.95 -0.37 0.00	23.36 -0.60 0.00	24.75 -0.43 -0.01	25.03 -0.23 0.00	26.22 -0.21 0.00	28.18 -0.66 0.00	25.92 0.10 0.00	21.20 0.25 0.00	21.02 0.29 0.00
RAVENSWOOD_GT2_1 24244	21.10 1.77 -2.42	18.49 1.48 -2.34	16.10 1.45 -0.02	15.24 1.35 0.00	16.30 1.46 0.00	19.40 1.72 -0.52	24.04 2.26 -0.01	29.76 2.95 0.00	31.95 3.50 -0.01	35.13 3.89 -0.65	34.82 3.76 -1.94	31.76 3.62 -0.27	29.33 3.33 -0.38	29.00 3.23 -1.33	27.98 3.09 -1.31	28.97 3.08 -2.56	29.48 3.19 -2.33	28.99 3.37 -0.45	28.84 3.26 -0.33	29.86 3.30 -0.13	32.48 3.63 -0.01	29.00 3.17 -0.01	23.63 2.47 -0.21	22.93 2.20 -0.01
RAVENSWOOD_GT2_2 24245	21.10 1.77 -2.42	18.49 1.48 -2.34	16.10 1.45 -0.02	15.24 1.35 0.00	16.30 1.46 0.00	19.40 1.72 -0.52	24.04 2.26 -0.01	29.76 2.95 0.00	31.95 3.50 -0.01	35.13 3.89 -0.65	34.82 3.76 -1.94	31.76 3.62 -0.27	29.33 3.33 -0.38	29.00 3.23 -1.33	27.98 3.09 -1.31	28.97 3.08 -2.56	29.48 3.19 -2.33	28.99 3.37 -0.45	28.84 3.26 -0.33	29.86 3.30 -0.13	32.48 3.63 -0.01	29.00 3.17 -0.01	23.63 2.47 -0.21	22.93 2.20 -0.01
RAVENSWOOD_GT2_3 24246	21.12 1.79 -2.42	18.50 1.50 -2.34	16.11 1.46 -0.02	15.26 1.36 0.00	16.30 1.46 0.00	19.40 1.72 -0.52	24.04 2.26 -0.01	29.76 2.95 0.00	31.98 3.53 -0.01	35.17 3.92 -0.65	34.85 3.78 -1.94	31.79 3.65 -0.27	29.36 3.36 -0.38	29.00 3.23 -1.33	28.00 3.11 -1.31	28.99 3.10 -2.56	29.50 3.21 -2.33	28.99 3.37 -0.45	28.86 3.28 -0.33	29.89 3.33 -0.13	32.51 3.66 -0.01	29.00 3.17 -0.01	23.63 2.47 -0.21	22.93 2.20 -0.01
RAVENSWOOD_GT2_4 24247	21.12 1.79 -2.42	18.50 1.50 -2.34	16.11 1.46 -0.02	15.26 1.36 0.00	16.30 1.46 0.00	19.40 1.72 -0.52	24.04 2.26 -0.01	29.76 2.95 0.00	31.98 3.53 -0.01	35.17 3.92 -0.65	34.85 3.78 -1.94	31.79 3.65 -0.27	29.36 3.36 -0.38	29.00 3.23 -1.33	28.00 3.11 -1.31	28.99 3.10 -2.56	29.50 3.21 -2.33	28.99 3.37 -0.45	28.86 3.28 -0.33	29.89 3.33 -0.13	32.51 3.66 -0.01	29.00 3.17 -0.01	23.63 2.47 -0.21	22.93 2.20 -0.01
RAVENSWOOD_GT3_1 24248	21.10 1.77 -2.42	18.49 1.48 -2.34	16.10 1.45 -0.02	15.24 1.35 0.00	16.29 1.44 0.00	19.40 1.72 -0.52	24.04 2.26 -0.01	29.76 2.95 0.00	31.95 3.50 -0.01	35.17 3.92 -0.65	34.79 3.73 -1.94	31.77 3.62 -0.27	29.35 3.36 -0.38	28.96 3.23 -1.30	27.99 3.11 -1.30	28.97 3.08 -2.56	29.50 3.21 -2.33	28.99 3.37 -0.45	28.84 3.26 -0.33	29.86 3.30 -0.13	32.48 3.63 -0.01	29.00 3.17 -0.01	23.61 2.45 -0.22	22.93 2.20 -0.01
RAVENSWOOD_GT3_2 24249	21.10 1.77 -2.42	18.49 1.48 -2.34	16.10 1.45 -0.02	15.24 1.35 0.00	16.29 1.44 0.00	19.40 1.72 -0.52	24.04 2.26 -0.01	29.76 2.95 0.00	31.95 3.50 -0.01	35.17 3.92 -0.65	34.79 3.73 -1.94	31.77 3.62 -0.27	29.35 3.36 -0.38	28.96 3.23 -1.30	27.99 3.11 -1.30	28.97 3.08 -2.56	29.50 3.21 -2.33	28.99 3.37 -0.45	28.84 3.26 -0.33	29.86 3.30 -0.13	32.48 3.63 -0.01	29.00 3.17 -0.01	23.61 2.45 -0.22	22.93 2.20 -0.01
RAVENSWOOD_GT3_3 24250	21.12 1.79 -2.42	18.50 1.50 -2.34	16.11 1.46 -0.02	15.26 1.36 0.00	16.30 1.46 0.00	19.42 1.73 -0.52	24.06 2.29 -0.01	29.79 2.98 0.00	31.98 3.53 -0.01	35.20 3.95 -0.65	34.82 3.76 -1.94	31.79 3.65 -0.27	29.38 3.38 -0.38	28.99 3.25 -1.30	28.01 3.14 -1.30	29.02 3.13 -2.56	29.52 3.23 -2.33	29.02 3.40 -0.45	28.87 3.28 -0.33	29.89 3.33 -0.13	32.54 3.69 -0.01	29.03 3.20 -0.01	23.65 2.49 -0.22	22.95 2.22 -0.01
RAVENSWOOD_GT3_4 24251	21.12 1.79 -2.42	18.50 1.50 -2.34	16.11 1.46 -0.02	15.26 1.36 0.00	16.30 1.46 0.00	19.42 1.73 -0.52	24.06 2.29 -0.01	29.79 2.98 0.00	31.98 3.53 -0.01	35.20 3.95 -0.65	34.82 3.76 -1.94	31.79 3.65 -0.27	29.38 3.38 -0.38	28.99 3.25 -1.30	28.01 3.14 -1.30	29.02 3.13 -2.56	29.52 3.23 -2.33	29.02 3.40 -0.45	28.87 3.28 -0.33	29.89 3.33 -0.13	32.54 3.69 -0.01	29.03 3.20 -0.01	23.65 2.49 -0.22	22.95 2.22 -0.01
RAVENSWOOD_GT_1 23729	21.20 1.88 -2.42	18.59 1.58 -2.34	16.20 1.55 -0.02	15.32 1.43 0.00	16.39 1.54 0.00	19.47 1.79 -0.52	24.11 2.33 -0.01	29.82 3.00 0.00	31.98 3.53 -0.01	35.17 3.92 -0.65	35.26 4.19 -1.94	31.94 3.79 -0.27	29.41 3.41 -0.38	29.03 3.25 -1.33	28.02 3.14 -1.31	29.04 3.15 -2.56	29.55 3.26 -2.33	29.09 3.47 -0.45	29.03 3.43 -0.34	30.04 3.49 -0.13	32.48 3.63 -0.01	29.03 3.20 -0.01	23.76 2.60 -0.22	23.01 2.28 -0.01
RAVENSWOOD_GT_10 24258	21.10 1.77 -2.42	18.49 1.48 -2.34	16.10 1.45 -0.02	15.24 1.35 0.00	16.30 1.46 0.00	19.40 1.72 -0.52	24.04 2.26 -0.01	29.76 2.95 0.00	31.95 3.50 -0.01	35.17 3.92 -0.65	34.79 3.73 -1.94	31.76 3.62 -0.27	29.33 3.33 -0.38	29.00 3.23 -1.33	27.98 3.09 -1.31	28.97 3.08 -2.56	29.48 3.19 -2.33	28.99 3.37 -0.45	28.84 3.26 -0.33	29.86 3.30 -0.13	32.48 3.63 -0.01	29.00 3.17 -0.01	23.60 2.45 -0.21	22.93 2.20 -0.01
RAVENSWOOD_GT_11 24259	21.10 1.77 -2.42	18.49 1.48 -2.34	16.10 1.45 -0.02	15.24 1.35 0.00	16.30 1.46 0.00	19.40 1.72 -0.52	24.04 2.26 -0.01	29.76 2.95 0.00	31.95 3.50 -0.01	35.17 3.92 -0.65	34.79 3.73 -1.94	31.76 3.62 -0.27	29.33 3.33 -0.38	29.00 3.23 -1.33	27.98 3.09 -1.31	28.97 3.08 -2.56	29.48 3.19 -2.33	28.99 3.37 -0.45	28.84 3.26 -0.33	29.86 3.30 -0.13	32.48 3.63 -0.01	29.00 3.17 -0.01	23.60 2.45 -0.21	22.93 2.20 -0.01
RAVENSWOOD_GT_4 24252	21.10 1.77 -2.42	18.49 1.48 -2.34	16.10 1.45 -0.02	15.24 1.35 0.00	16.29 1.44 0.00	19.40 1.72 -0.52	24.04 2.26 -0.01	29.76 2.95 0.00	31.95 3.50 -0.01	35.17 3.92 -0.65	34.79 3.73 -1.94	31.77 3.62 -0.27	29.35 3.36 -0.38	28.96 3.23 -1.30	27.99 3.11 -1.30	28.97 3.08 -2.56	29.50 3.21 -2.33	28.99 3.37 -0.45	28.84 3.26 -0.33	29.86 3.30 -0.13	32.48 3.63 -0.01	29.00 3.17 -0.01	23.61 2.45 -0.22	22.93 2.20 -0.01
RAVENSWOOD_GT_5 24254	21.10 1.77 -2.42	18.49 1.48 -2.34	16.10 1.45 -0.02	15.24 1.35 0.00	16.29 1.44 0.00	19.40 1.72 -0.52	24.04 2.26 -0.01	29.76 2.95 0.00	31.95 3.50 -0.01	35.17 3.92 -0.65	34.79 3.73 -1.94	31.77 3.62 -0.27	29.35 3.36 -0.38	28.96 3.23 -1.30	27.99 3.11 -1.30	28.97 3.08 -2.56	29.50 3.21 -2.33	28.99 3.37 -0.45	28.84 3.26 -0.33	29.86 3.30 -0.13	32.48 3.63 -0.01	29.00 3.17 -0.01	23.61 2.45 -0.22	22.93 2.20 -0.01
RAVENSWOOD_GT_6 24253	21.10 1.77 -2.42	18.49 1.48 -2.34	16.10 1.45 -0.02	15.24 1.35 0.00	16.29 1.44 0.00	19.40 1.72 -0.52	24.04 2.26 -0.01	29.76 2.95 0.00	31.95 3.50 -0.01	35.17 3.92 -0.65	34.79 3.73 -1.94	31.77 3.62 -0.27	29.35 3.36 -0.38	28.96 3.23 -1.30	27.99 3.11 -1.30	28.97 3.08 -2.56	29.50 3.21 -2.33	28.99 3.37 -0.45	28.84 3.26 -0.33	29.86 3.30 -0.13	32.48 3.63 -0.01	29.00 3.17 -0.01	23.61 2.45 -0.22	22.93 2.20 -0.01

RAVENSWOOD_GT_7 24255	21.10 1.77 -2.42	18.49 1.48 -2.34	16.10 1.45 -0.02	15.24 1.35 0.00	16.29 1.44 0.00	19.40 1.72 -0.52	24.04 2.26 -0.01	29.76 2.95 0.00	31.95 3.50 -0.01	35.17 3.92 -0.65	34.79 3.73 -1.94	31.77 3.62 -0.27	29.35 3.36 -0.38	28.96 3.23 -1.30	27.99 3.11 -1.30	28.97 3.08 -2.56	29.50 3.21 -2.33	28.99 3.37 -0.45	28.84 3.26 -0.33	29.86 3.30 -0.13	32.48 3.63 -0.01	29.00 3.17 -0.01	23.61 2.45 -0.22	22.93 2.20 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.10 1.77 -2.42	18.49 1.48 -2.34	16.10 1.45 -0.02	15.24 1.35 0.00	16.30 1.46 0.00	19.40 1.72 -0.52	24.04 2.26 -0.01	29.76 2.95 0.00	31.95 3.50 -0.01	35.17 3.92 -0.65	34.79 3.73 -1.94	31.76 3.62 -0.27	29.33 3.33 -0.38	29.00 3.23 -1.33	27.98 3.09 -1.31	28.97 3.08 -2.56	29.48 3.19 -2.33	28.99 3.37 -0.45	28.84 3.26 -0.33	29.86 3.30 -0.13	32.48 3.63 -0.01	29.00 3.17 -0.01	23.60 2.45 -0.21	22.93 2.20 -0.01
RAVENSWOOD_GT_9 24257	21.10 1.77 -2.42	18.49 1.48 -2.34	16.10 1.45 -0.02	15.24 1.35 0.00	16.30 1.46 0.00	19.40 1.72 -0.52	24.04 2.26 -0.01	29.76 2.95 0.00	31.95 3.50 -0.01	35.17 3.92 -0.65	34.79 3.73 -1.94	31.76 3.62 -0.27	29.33 3.33 -0.38	29.00 3.23 -1.33	27.98 3.09 -1.31	28.97 3.08 -2.56	29.48 3.19 -2.33	28.99 3.37 -0.45	28.84 3.26 -0.33	29.86 3.30 -0.13	32.48 3.63 -0.01	29.00 3.17 -0.01	23.60 2.45 -0.21	22.93 2.20 -0.01
RAVENSWOOD___1 23533	21.20 1.88 -2.42	18.59 1.58 -2.34	16.20 1.55 -0.02	15.34 1.44 0.00	16.39 1.54 0.00	19.47 1.79 -0.52	24.11 2.33 -0.01	29.82 3.00 0.00	31.98 3.53 -0.01	35.13 3.89 -0.65	35.29 4.22 -1.94	31.94 3.79 -0.27	29.38 3.38 -0.38	29.00 3.23 -1.33	28.02 3.14 -1.31	29.02 3.13 -2.56	29.55 3.26 -2.33	29.09 3.47 -0.45	29.03 3.43 -0.34	30.04 3.49 -0.13	32.45 3.60 -0.01	29.00 3.17 -0.01	23.76 2.60 -0.22	22.99 2.26 -0.01
RAVENSWOOD___2 23534	21.20 1.88 -2.42	18.59 1.58 -2.34	16.22 1.57 -0.02	15.34 1.44 0.00	16.41 1.56 0.00	19.47 1.79 -0.52	24.09 2.31 -0.01	29.82 3.00 0.00	31.95 3.50 -0.01	35.13 3.89 -0.65	35.32 4.25 -1.94	31.94 3.79 -0.27	29.38 3.38 -0.38	29.00 3.23 -1.33	28.00 3.11 -1.31	29.02 3.13 -2.56	29.52 3.23 -2.33	29.07 3.45 -0.45	29.03 3.43 -0.34	30.04 3.49 -0.13	32.42 3.58 -0.01	29.00 3.17 -0.01	23.78 2.62 -0.22	22.99 2.26 -0.01
RAVENSWOOD___3 23535	21.10 1.77 -2.42	18.49 1.48 -2.34	16.10 1.45 -0.02	15.24 1.35 0.00	16.30 1.46 0.00	19.40 1.72 -0.52	24.04 2.26 -0.01	29.76 2.95 0.00	31.95 3.50 -0.01	35.17 3.92 -0.65	34.79 3.73 -1.94	31.76 3.62 -0.27	29.33 3.33 -0.38	28.98 3.23 -1.31	27.99 3.11 -1.31	28.97 3.08 -2.56	29.50 3.21 -2.33	28.99 3.37 -0.45	28.84 3.26 -0.33	29.86 3.30 -0.13	32.48 3.63 -0.01	29.00 3.17 -0.01	23.61 2.45 -0.21	22.93 2.20 -0.01
RAVENSWOOD___4 23820	21.20 1.88 -2.42	18.59 1.58 -2.34	16.22 1.57 -0.02	15.34 1.44 0.00	16.41 1.56 0.00	19.49 1.80 -0.52	24.09 2.31 -0.01	29.82 3.00 0.00	31.95 3.50 -0.01	35.10 3.86 -0.65	35.32 4.25 -1.94	31.94 3.79 -0.27	29.36 3.36 -0.38	29.00 3.23 -1.33	28.00 3.11 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.07 3.45 -0.45	29.03 3.43 -0.34	30.04 3.49 -0.13	32.42 3.58 -0.01	29.00 3.17 -0.01	23.78 2.62 -0.22	22.99 2.26 -0.01
RCPL_TRUST___DRP 24196	21.09 1.77 -2.42	18.48 1.48 -2.33	16.09 1.43 -0.02	15.24 1.35 0.00	16.29 1.44 0.00	19.38 1.70 -0.51	24.03 2.26 0.00	29.76 2.95 0.00	31.97 3.53 0.00	35.17 3.95 -0.62	34.80 3.76 -1.92	31.48 3.65 0.04	28.93 3.36 0.04	28.03 3.25 -0.33	27.42 3.14 -0.70	28.84 3.10 -2.41	29.39 3.23 -2.19	28.54 3.40 0.02	28.38 3.26 0.14	29.68 3.30 0.05	32.50 3.66 0.00	28.98 3.17 0.01	23.30 2.45 0.09	22.92 2.20 0.00
RENSSELAER___COGEN 23796	20.87 0.86 -3.11	18.43 0.76 -2.99	15.43 0.77 -0.03	14.62 0.72 0.00	15.63 0.79 0.00	18.79 0.96 -0.66	22.53 0.76 0.00	27.51 0.70 0.00	29.33 0.88 0.00	31.19 0.92 0.32	29.74 0.87 0.26	28.85 1.00 0.03	26.54 0.92 0.00	25.35 0.90 0.00	24.34 0.85 0.08	23.84 0.84 0.33	24.60 0.93 0.30	26.06 0.90 0.01	26.14 0.88 0.00	27.38 0.95 0.00	30.02 1.18 0.00	26.64 0.83 0.00	21.63 0.69 0.00	21.47 0.75 0.00
REVERE_CPPR_DRP 24186	17.29 0.39 0.00	15.02 0.35 0.00	14.96 0.34 0.00	14.23 0.33 0.00	15.22 0.37 0.00	17.63 0.46 0.00	22.80 1.02 0.00	28.02 1.21 0.00	29.79 1.34 0.00	31.95 1.34 0.00	30.40 1.28 0.00	28.93 1.06 0.00	26.44 0.82 0.00	25.15 0.71 0.00	24.28 0.71 0.00	23.89 0.56 0.00	24.46 0.50 0.00	25.82 0.65 0.00	25.96 0.71 0.00	27.22 0.79 0.00	29.71 0.86 0.00	26.77 0.96 0.00	21.66 0.71 0.00	21.37 0.64 0.00
RIVERBAY___ 323610	21.25 1.93 -2.42	18.63 1.63 -2.34	16.25 1.59 -0.02	15.35 1.46 0.00	16.42 1.57 0.00	19.49 1.80 -0.52	24.09 2.31 -0.01	29.78 2.98 0.01	31.94 3.50 0.00	35.09 3.86 -0.63	35.24 4.19 -1.93	31.81 3.76 -0.18	29.14 3.38 -0.14	27.85 3.23 -0.18	27.48 3.11 -0.79	28.94 3.10 -2.51	29.48 3.23 -2.28	28.87 3.45 -0.26	28.85 3.41 -0.19	29.96 3.46 -0.07	32.41 3.58 0.00	28.99 3.17 0.00	23.64 2.58 -0.12	23.03 2.30 -0.01
ROCHESTER_9_IC 23652	16.66 -0.30 -0.06	14.50 -0.24 -0.06	14.44 -0.19 0.00	13.74 -0.15 0.00	14.59 -0.25 0.00	16.77 -0.41 -0.01	21.77 0.00 0.00	27.22 0.40 0.00	28.31 -0.14 0.00	30.36 -0.25 0.00	28.92 -0.20 0.00	27.31 -0.56 0.00	25.21 -0.41 0.00	24.08 -0.37 0.00	23.22 -0.35 0.00	23.02 -0.30 0.00	23.48 -0.48 0.00	24.79 -0.38 -0.01	24.98 -0.28 0.00	26.16 -0.26 0.00	28.35 -0.49 0.00	25.76 -0.05 0.00	20.94 0.00 0.00	20.79 0.06 0.00
ROSETON___1 23587	20.76 1.42 -2.44	18.21 1.19 -2.35	15.82 1.17 -0.02	14.98 1.08 0.00	16.02 1.17 0.00	19.06 1.37 -0.52	23.56 1.79 0.00	29.09 2.28 0.00	31.18 2.73 0.00	34.27 3.03 -0.64	33.96 2.88 -1.95	30.75 2.81 -0.06	28.24 2.61 -0.01	26.97 2.52 -0.01	26.66 2.43 -0.65	28.25 2.43 -2.50	28.75 2.52 -2.27	27.87 2.62 -0.09	27.79 2.53 -0.01	29.02 2.59 -0.01	31.73 2.88 0.00	28.29 2.48 0.00	22.86 1.91 -0.01	22.45 1.72 0.00
ROSETON___2 23588	20.76 1.42 -2.44	18.21 1.19 -2.35	15.82 1.17 -0.02	14.98 1.08 0.00	16.02 1.17 0.00	19.06 1.37 -0.52	23.56 1.79 0.00	29.09 2.28 0.00	31.18 2.73 0.00	34.27 3.03 -0.64	33.96 2.88 -1.95	30.75 2.81 -0.06	28.24 2.61 -0.01	26.97 2.52 -0.01	26.66 2.43 -0.65	28.25 2.43 -2.50	28.75 2.52 -2.27	27.87 2.62 -0.09	27.79 2.53 -0.01	29.02 2.59 -0.01	31.73 2.88 0.00	28.29 2.48 0.00	22.86 1.91 -0.01	22.45 1.72 0.00
RUSSELL___1 23602	16.73 -0.24 -0.06	14.56 -0.18 -0.06	14.50 -0.13 0.00	13.80 -0.10 0.00	14.65 -0.19 0.00	16.84 -0.34 -0.01	21.88 0.11 0.00	27.40 0.59 0.00	28.51 0.06 0.00	30.54 -0.06 0.00	29.09 -0.03 0.00	27.48 -0.39 0.00	25.36 -0.26 0.00	24.20 -0.24 0.00	23.36 -0.21 0.00	23.14 -0.19 0.00	23.63 -0.34 0.00	24.94 -0.23 -0.01	25.13 -0.13 0.00	26.32 -0.11 0.00	28.52 -0.32 0.00	25.92 0.10 0.00	21.05 0.11 0.00	20.89 0.17 0.00

RUSSELL___2 23532	16.73 -0.24 -0.06	14.56 -0.18 -0.06	14.50 -0.13 0.00	13.80 -0.10 0.00	14.65 -0.19 0.00	16.84 -0.34 -0.01	21.88 0.11 0.00	27.40 0.59 0.00	28.51 0.06 0.00	30.54 -0.06 0.00	29.09 -0.03 0.00	27.48 -0.39 0.00	25.36 -0.26 0.00	24.20 -0.24 0.00	23.36 -0.21 0.00	23.14 -0.19 0.00	23.63 -0.34 0.00	24.94 -0.23 -0.01	25.13 -0.13 0.00	26.32 -0.11 0.00	28.52 -0.32 0.00	25.92 0.10 0.00	21.05 0.11 0.00	20.89 0.17 0.00
RUSSELL___3 23549	16.73 -0.24 -0.06	14.56 -0.18 -0.06	14.50 -0.13 0.00	13.80 -0.10 0.00	14.65 -0.19 0.00	16.84 -0.34 -0.01	21.88 0.11 0.00	27.40 0.59 0.00	28.51 0.06 0.00	30.54 -0.06 0.00	29.09 -0.03 0.00	27.48 -0.39 0.00	25.36 -0.26 0.00	24.20 -0.24 0.00	23.36 -0.21 0.00	23.14 -0.19 0.00	23.63 -0.34 0.00	24.94 -0.23 -0.01	25.13 -0.13 0.00	26.32 -0.11 0.00	28.52 -0.32 0.00	25.92 0.10 0.00	21.05 0.11 0.00	20.89 0.17 0.00
RUSSELL___4 23556	16.73 -0.24 -0.06	14.56 -0.18 -0.06	14.50 -0.13 0.00	13.80 -0.10 0.00	14.65 -0.19 0.00	16.84 -0.34 -0.01	21.88 0.11 0.00	27.40 0.59 0.00	28.51 0.06 0.00	30.54 -0.06 0.00	29.09 -0.03 0.00	27.48 -0.39 0.00	25.36 -0.26 0.00	24.20 -0.24 0.00	23.36 -0.21 0.00	23.14 -0.19 0.00	23.63 -0.34 0.00	24.94 -0.23 -0.01	25.13 -0.13 0.00	26.32 -0.11 0.00	28.52 -0.32 0.00	25.92 0.10 0.00	21.05 0.11 0.00	20.89 0.17 0.00
RUSSELL___STATION 23914	16.73 -0.24 -0.06	14.56 -0.18 -0.06	14.50 -0.13 0.00	13.80 -0.10 0.00	14.65 -0.19 0.00	16.84 -0.34 -0.01	21.88 0.11 0.00	27.40 0.59 0.00	28.51 0.06 0.00	30.54 -0.06 0.00	29.09 -0.03 0.00	27.48 -0.39 0.00	25.36 -0.26 0.00	24.20 -0.24 0.00	23.36 -0.21 0.00	23.14 -0.19 0.00	23.63 -0.34 0.00	24.94 -0.23 -0.01	25.13 -0.13 0.00	26.32 -0.11 0.00	28.52 -0.32 0.00	25.92 0.10 0.00	21.05 0.11 0.00	20.89 0.17 0.00
S SALMON___HYD 24043	16.71 -0.19 0.00	14.52 -0.15 0.00	14.48 -0.15 0.00	13.75 -0.14 0.00	14.68 -0.16 0.00	16.96 -0.21 0.00	21.71 -0.07 0.00	26.73 -0.08 0.00	28.22 -0.23 0.00	30.33 -0.28 0.00	28.86 -0.26 0.00	27.51 -0.36 0.00	25.21 -0.41 0.00	24.00 -0.44 0.00	23.18 -0.40 0.00	22.91 -0.42 0.00	23.48 -0.48 0.00	24.77 -0.40 0.00	24.90 -0.35 0.00	26.08 -0.34 0.00	28.44 -0.40 0.00	25.63 -0.18 0.00	20.82 -0.12 0.00	20.62 -0.10 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	16.38 -0.61 -0.08	14.30 -0.45 -0.08	14.28 -0.35 0.00	13.62 -0.28 0.00	14.37 -0.48 0.00	16.38 -0.81 -0.02	21.49 -0.28 0.00	26.89 0.08 0.00	27.85 -0.60 0.00	29.81 -0.80 0.00	28.34 -0.78 0.00	26.62 -1.25 0.00	24.67 -0.95 0.00	23.61 -0.83 0.00	22.75 -0.83 0.00	22.54 -0.79 0.00	22.96 -1.01 0.00	24.27 -0.90 -0.01	24.55 -0.71 0.00	25.72 -0.71 0.00	27.63 -1.21 0.00	25.40 -0.41 0.00	20.82 -0.12 0.00	20.69 -0.04 0.00
SELKIRK___I 23801	20.85 0.88 -3.08	18.39 0.76 -2.96	15.43 0.77 -0.03	14.62 0.72 0.00	15.63 0.79 0.00	18.76 0.94 -0.65	22.64 0.87 0.00	27.72 0.91 0.00	29.53 1.08 0.00	31.43 1.13 0.30	29.97 1.08 0.23	29.04 1.20 0.02	26.72 1.10 0.00	25.49 1.05 0.00	24.51 1.01 0.08	24.04 1.00 0.29	24.77 1.08 0.27	26.21 1.06 0.01	26.31 1.06 0.00	27.54 1.11 0.00	30.17 1.33 0.00	26.82 1.01 0.00	21.78 0.84 0.00	21.58 0.85 0.00
SELKIRK___II 23799	20.84 0.86 -3.08	18.40 0.76 -2.96	15.43 0.77 -0.03	14.62 0.72 0.00	15.62 0.77 0.00	18.76 0.94 -0.65	22.64 0.87 0.00	27.70 0.88 0.00	29.53 1.08 0.00	31.43 1.13 0.31	29.96 1.08 0.24	29.02 1.17 0.03	26.70 1.08 0.00	25.49 1.05 0.00	24.49 0.99 0.08	24.02 1.00 0.31	24.76 1.08 0.28	26.21 1.06 0.01	26.31 1.06 0.00	27.54 1.11 0.00	30.17 1.33 0.00	26.82 1.01 0.00	21.76 0.82 0.00	21.58 0.85 0.00
SENECA OSWGO___HYD 24041	16.80 -0.10 0.00	14.58 -0.09 0.00	14.56 -0.07 0.00	13.82 -0.07 0.00	14.76 -0.09 0.00	17.01 -0.15 0.00	21.73 -0.04 0.00	26.87 0.05 0.00	28.34 -0.11 0.00	30.45 -0.15 0.00	28.98 -0.14 0.00	27.62 -0.25 0.00	25.36 -0.26 0.00	24.22 -0.22 0.00	23.36 -0.21 0.00	23.12 -0.21 0.00	23.70 -0.26 0.00	25.04 -0.13 0.00	25.15 -0.10 0.00	26.32 -0.11 0.00	28.70 -0.14 0.00	25.76 -0.05 0.00	20.92 -0.02 0.00	20.75 0.02 0.00
SENECA___ENERGY 23797	16.73 -0.24 -0.07	14.54 -0.19 -0.06	14.45 -0.17 0.00	13.74 -0.15 0.00	14.65 -0.19 0.00	16.92 -0.26 -0.01	21.84 0.07 0.00	27.11 0.30 0.00	28.42 -0.03 0.00	30.51 -0.09 0.00	29.01 -0.12 0.00	27.54 -0.33 0.00	25.31 -0.31 0.00	24.15 -0.29 0.00	23.29 -0.28 0.00	23.05 -0.28 0.00	23.58 -0.38 0.00	25.02 -0.15 0.00	25.18 -0.08 -0.01	26.37 -0.05 0.00	28.67 -0.17 0.00	25.86 0.05 0.00	20.96 0.02 0.00	20.77 0.04 0.00
SHOEMAKER___GT 23640	20.45 1.30 -2.24	17.92 1.09 -2.16	15.72 1.07 -0.02	14.89 1.00 0.00	15.92 1.07 0.00	18.89 1.25 -0.47	23.41 1.63 0.00	28.91 2.09 0.00	30.95 2.50 0.00	33.93 2.76 -0.57	33.45 2.62 -1.71	30.46 2.56 -0.03	27.96 2.36 0.02	26.69 2.27 0.03	26.31 2.19 -0.54	27.69 2.19 -2.17	28.22 2.28 -1.98	27.58 2.36 -0.05	27.53 2.30 0.02	28.77 2.35 0.01	31.47 2.62 0.00	28.08 2.27 0.00	22.65 1.72 0.02	22.28 1.56 0.00
SHOREHAM_IC_1 23715	22.40 2.30 -3.20	19.54 1.95 -2.92	18.59 2.03 -1.93	16.57 1.90 -0.77	18.66 1.87 -1.94	21.89 2.22 -2.50	27.81 2.98 -3.05	34.44 4.21 -3.41	33.64 4.27 -0.93	40.94 5.32 -5.01	37.92 4.72 -4.08	37.24 4.51 -4.85	34.70 4.15 -4.93	34.59 3.79 -6.36	33.38 3.68 -6.13	31.49 3.71 -4.45	31.66 3.76 -3.94	35.64 4.03 -6.45	35.94 3.91 -6.77	38.53 4.23 -7.88	40.97 4.50 -7.63	33.84 3.90 -4.13	28.20 2.97 -4.28	24.16 2.90 -0.53
SHOREHAM_IC_2 23716	22.40 2.30 -3.20	19.54 1.95 -2.92	18.59 2.03 -1.93	16.57 1.90 -0.77	18.66 1.87 -1.94	21.89 2.22 -2.50	27.81 2.98 -3.05	34.44 4.21 -3.41	33.64 4.27 -0.93	40.94 5.32 -5.01	37.92 4.72 -4.08	37.24 4.51 -4.85	34.70 4.15 -4.93	34.59 3.79 -6.36	33.38 3.68 -6.13	31.49 3.71 -4.45	31.66 3.76 -3.94	35.64 4.03 -6.45	35.94 3.91 -6.77	38.53 4.23 -7.88	40.97 4.50 -7.63	33.84 3.90 -4.13	28.20 2.97 -4.28	24.16 2.90 -0.53
SISSONVILLE___ 23735	15.60 -1.30 0.00	13.55 -1.12 0.00	13.47 -1.16 0.00	12.82 -1.07 0.00	13.75 -1.10 0.00	15.88 -1.29 0.00	20.03 -1.74 0.00	24.59 -2.23 0.00	26.03 -2.42 0.00	28.15 -2.45 0.00	26.79 -2.33 0.00	25.61 -2.26 0.00	23.49 -2.13 0.00	22.22 -2.22 0.00	21.48 -2.10 0.00	21.13 -2.19 0.00	21.71 -2.25 0.00	22.75 -2.42 0.00	22.85 -2.40 0.00	23.97 -2.46 0.00	26.04 -2.80 0.00	23.46 -2.35 0.00	19.23 -1.72 0.00	19.15 -1.58 0.00
SITHE_IND_GS1 24169	16.61 -0.29 0.00	14.42 -0.25 0.00	14.39 -0.23 0.00	13.69 -0.21 0.00	14.59 -0.25 0.00	16.79 -0.38 0.00	21.36 -0.41 0.00	26.38 -0.43 0.00	27.85 -0.60 0.00	29.93 -0.67 0.00	28.48 -0.64 0.00	27.18 -0.70 0.00	25.00 -0.62 0.00	23.86 -0.59 0.00	23.01 -0.57 0.00	22.79 -0.54 0.00	23.36 -0.60 0.00	24.64 -0.53 0.00	24.75 -0.50 0.00	25.90 -0.53 0.00	28.23 -0.61 0.00	25.35 -0.46 0.00	20.59 -0.36 0.00	20.44 -0.29 0.00

SITHE_IND_GS2 24170	16.61 -0.29 0.00	14.42 -0.25 0.00	14.39 -0.23 0.00	13.69 -0.21 0.00	14.59 -0.25 0.00	16.79 -0.38 0.00	21.36 -0.41 0.00	26.38 -0.43 0.00	27.85 -0.60 0.00	29.93 -0.67 0.00	28.48 -0.64 0.00	27.18 -0.70 0.00	25.00 -0.62 0.00	23.86 -0.59 0.00	23.01 -0.57 0.00	22.79 -0.54 0.00	23.36 -0.60 0.00	24.64 -0.53 0.00	24.75 -0.50 0.00	25.90 -0.53 0.00	28.23 -0.61 0.00	25.35 -0.46 0.00	20.59 -0.36 0.00	20.44 -0.29 0.00
SITHE_IND_GS3 24171	16.61 -0.29 0.00	14.42 -0.25 0.00	14.39 -0.23 0.00	13.69 -0.21 0.00	14.59 -0.25 0.00	16.79 -0.38 0.00	21.36 -0.41 0.00	26.38 -0.43 0.00	27.85 -0.60 0.00	29.93 -0.67 0.00	28.48 -0.64 0.00	27.18 -0.70 0.00	25.00 -0.62 0.00	23.86 -0.59 0.00	23.01 -0.57 0.00	22.79 -0.54 0.00	23.36 -0.60 0.00	24.64 -0.53 0.00	24.75 -0.50 0.00	25.90 -0.53 0.00	28.23 -0.61 0.00	25.35 -0.46 0.00	20.59 -0.36 0.00	20.44 -0.29 0.00
SITHE_IND_GS4 24172	16.61 -0.29 0.00	14.42 -0.25 0.00	14.39 -0.23 0.00	13.69 -0.21 0.00	14.59 -0.25 0.00	16.79 -0.38 0.00	21.36 -0.41 0.00	26.38 -0.43 0.00	27.85 -0.60 0.00	29.93 -0.67 0.00	28.48 -0.64 0.00	27.18 -0.70 0.00	25.00 -0.62 0.00	23.86 -0.59 0.00	23.01 -0.57 0.00	22.79 -0.54 0.00	23.36 -0.60 0.00	24.64 -0.53 0.00	24.75 -0.50 0.00	25.90 -0.53 0.00	28.23 -0.61 0.00	25.35 -0.46 0.00	20.59 -0.36 0.00	20.44 -0.29 0.00
SITHE___BATAVIA 24024	16.72 -0.25 -0.07	14.59 -0.15 -0.07	14.57 -0.06 0.00	13.89 0.00 0.00	14.70 -0.15 0.00	16.79 -0.39 -0.02	22.08 0.30 0.00	27.78 0.96 0.00	28.68 0.23 0.00	30.69 0.09 0.00	29.27 0.15 0.00	27.45 -0.42 0.00	25.44 -0.18 0.00	24.30 -0.15 0.00	23.29 -0.28 0.00	23.07 -0.26 0.00	23.48 -0.48 0.00	24.77 -0.40 -0.01	25.00 -0.25 0.00	26.19 -0.24 0.00	28.21 -0.63 0.00	25.89 0.08 0.00	21.13 0.19 0.00	21.02 0.29 0.00
SITHE___INDEPEND 23800	16.61 -0.29 0.00	14.42 -0.25 0.00	14.39 -0.23 0.00	13.69 -0.21 0.00	14.59 -0.25 0.00	16.79 -0.38 0.00	21.36 -0.41 0.00	26.38 -0.43 0.00	27.85 -0.60 0.00	29.93 -0.67 0.00	28.48 -0.64 0.00	27.18 -0.70 0.00	25.00 -0.62 0.00	23.86 -0.59 0.00	23.01 -0.57 0.00	22.79 -0.54 0.00	23.36 -0.60 0.00	24.64 -0.53 0.00	24.75 -0.50 0.00	25.90 -0.53 0.00	28.23 -0.61 0.00	25.35 -0.46 0.00	20.59 -0.36 0.00	20.44 -0.29 0.00
SITHE___MASSENA 23902	15.85 -1.05 0.00	13.76 -0.91 0.00	13.71 -0.92 0.00	13.03 -0.86 0.00	13.94 -0.91 0.00	16.17 -1.00 0.00	20.44 -1.33 0.00	25.15 -1.66 0.00	26.66 -1.79 0.00	28.86 -1.74 0.00	27.43 -1.69 0.00	26.23 -1.64 0.00	24.13 -1.49 0.00	22.90 -1.54 0.00	22.11 -1.46 0.00	21.79 -1.54 0.00	22.40 -1.56 0.00	23.50 -1.66 0.00	23.59 -1.67 0.00	24.71 -1.72 0.00	26.85 -1.99 0.00	24.14 -1.68 0.00	19.60 -1.34 0.00	19.44 -1.29 0.00
SITHE___OGDNSBRG 24021	15.75 -1.15 0.00	13.67 -1.00 0.00	13.59 -1.04 0.00	12.93 -0.96 0.00	13.85 -0.99 0.00	16.07 -1.10 0.00	20.40 -1.37 0.00	25.04 -1.77 0.00	26.54 -1.91 0.00	28.73 -1.87 0.00	27.35 -1.78 0.00	26.12 -1.75 0.00	23.95 -1.66 0.00	22.63 -1.81 0.00	21.90 -1.67 0.00	21.55 -1.77 0.00	22.14 -1.82 0.00	23.20 -1.96 0.00	23.31 -1.94 0.00	24.42 -2.01 0.00	26.56 -2.28 0.00	23.90 -1.91 0.00	19.48 -1.47 0.00	19.32 -1.41 0.00
SITHE___STERLING 23777	17.26 0.36 0.00	14.98 0.31 0.00	14.94 0.31 0.00	14.20 0.31 0.00	15.17 0.33 0.00	17.56 0.40 0.00	22.67 0.89 0.00	27.94 1.13 0.00	29.73 1.28 0.00	31.86 1.26 0.00	30.32 1.19 0.00	28.87 1.00 0.00	26.39 0.77 0.00	25.13 0.68 0.00	24.26 0.68 0.00	23.87 0.54 0.00	24.41 0.45 0.00	25.82 0.65 0.00	25.99 0.73 0.00	27.22 0.79 0.00	29.68 0.84 0.00	26.74 0.93 0.00	21.61 0.67 0.00	21.35 0.62 0.00
SOUTH CAIRO___GT 23612	21.12 1.55 -2.67	18.59 1.35 -2.57	15.99 1.33 -0.03	15.14 1.25 0.00	16.21 1.37 0.00	19.31 1.58 -0.56	23.65 1.87 0.00	29.01 2.20 0.00	31.06 2.62 0.00	33.76 2.85 -0.31	33.00 2.68 -1.20	30.57 2.68 -0.03	28.05 2.44 0.00	26.81 2.37 0.00	26.26 2.29 -0.39	27.17 2.31 -1.53	27.75 2.40 -1.39	27.78 2.57 -0.05	27.78 2.53 0.00	29.07 2.64 0.00	31.90 3.06 0.00	28.32 2.50 0.00	22.79 1.84 0.00	22.49 1.76 0.00
SOUTH HAMPTN___IC 23720	22.94 2.84 -3.20	20.01 2.42 -2.92	19.03 2.47 -1.93	16.98 2.32 -0.77	19.11 2.32 -1.94	22.45 2.78 -2.50	28.59 3.77 -3.05	35.48 5.26 -3.41	34.89 5.52 -0.93	42.17 6.55 -5.01	39.17 5.97 -4.08	38.41 5.68 -4.85	35.78 5.23 -4.93	35.61 4.82 -6.36	34.35 4.65 -6.13	32.42 4.64 -4.45	32.62 4.72 -3.94	36.65 5.03 -6.45	37.03 5.00 -6.77	39.62 5.31 -7.88	42.21 5.74 -7.63	34.92 4.98 -4.13	29.04 3.81 -4.28	24.93 3.67 -0.53
SOUTHOLD___IC 23719	23.28 3.18 -3.20	20.30 2.71 -2.92	19.32 2.77 -1.93	17.25 2.58 -0.77	19.39 2.60 -1.94	22.78 3.11 -2.50	29.07 4.25 -3.05	36.12 5.90 -3.41	35.63 6.26 -0.93	42.96 7.34 -5.01	39.95 6.76 -4.08	39.14 6.41 -4.85	36.42 5.87 -4.93	36.23 5.43 -6.36	34.91 5.21 -6.13	32.93 5.16 -4.45	33.17 5.27 -3.94	37.22 5.61 -6.45	37.63 5.61 -6.77	40.25 5.95 -7.88	42.87 6.40 -7.63	35.54 5.60 -4.13	29.52 4.29 -4.28	25.40 4.15 -0.53
ST LAWRENCE___ 23600	15.95 -0.95 0.00	13.85 -0.82 0.00	13.78 -0.85 0.00	13.10 -0.79 0.00	14.02 -0.83 0.00	16.26 -0.91 0.00	20.55 -1.22 0.00	25.31 -1.50 0.00	26.83 -1.62 0.00	28.98 -1.62 0.00	27.58 -1.54 0.00	26.39 -1.48 0.00	24.26 -1.36 0.00	23.07 -1.37 0.00	22.28 -1.30 0.00	22.00 -1.33 0.00	22.60 -1.36 0.00	23.73 -1.43 0.00	23.79 -1.47 0.00	24.89 -1.53 0.00	27.11 -1.73 0.00	24.32 -1.50 0.00	19.75 -1.19 0.00	19.55 -1.18 0.00
STATION 5_MISC_HYD 23604	16.66 -0.30 -0.06	14.50 -0.24 -0.06	14.44 -0.19 0.00	13.74 -0.15 0.00	14.59 -0.25 0.00	16.77 -0.41 -0.01	21.77 0.00 0.00	27.22 0.40 0.00	28.31 -0.14 0.00	30.36 -0.25 0.00	28.92 -0.20 0.00	27.31 -0.56 0.00	25.21 -0.41 0.00	24.08 -0.37 0.00	23.22 -0.35 0.00	23.02 -0.30 0.00	23.48 -0.48 0.00	24.79 -0.38 -0.01	24.98 -0.28 0.00	26.16 -0.26 0.00	28.35 -0.49 0.00	25.76 -0.05 0.00	20.94 0.00 0.00	20.79 0.06 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	16.83 -0.14 -0.06	14.63 -0.10 -0.06	14.56 -0.07 0.00	13.85 -0.04 0.00	14.74 -0.10 0.00	16.99 -0.19 -0.01	22.04 0.26 0.00	27.48 0.67 0.00	28.65 0.20 0.00	30.72 0.12 0.00	29.24 0.12 0.00	27.68 -0.19 0.00	25.49 -0.13 0.00	24.32 -0.12 0.00	23.48 -0.09 0.00	23.26 -0.07 0.00	23.74 -0.22 0.00	25.15 -0.03 -0.01	25.30 0.05 0.00	26.51 0.08 0.00	28.78 -0.06 0.00	26.04 0.23 0.00	21.13 0.19 0.00	20.96 0.23 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	16.56 -0.41 -0.06	14.41 -0.32 -0.06	14.35 -0.28 0.00	13.66 -0.24 0.00	14.51 -0.34 0.00	16.67 -0.51 -0.01	21.62 -0.15 0.00	27.03 0.21 0.00	28.14 -0.31 0.00	30.17 -0.43 0.00	28.74 -0.38 0.00	27.18 -0.70 0.00	25.08 -0.54 0.00	23.93 -0.51 0.00	23.10 -0.47 0.00	22.88 -0.44 0.00	23.36 -0.60 0.00	24.67 -0.50 -0.01	24.85 -0.41 0.00	26.00 -0.42 0.00	28.21 -0.63 0.00	25.61 -0.21 0.00	20.80 -0.15 0.00	20.65 -0.08 0.00

STEEL___WIND 323596	16.68 -0.30 -0.09	14.56 -0.19 -0.09	14.53 -0.10 0.00	13.85 -0.04 0.00	14.64 -0.21 0.00	16.71 -0.48 -0.02	21.99 0.22 0.00	27.54 0.72 0.00	28.53 0.09 0.00	30.54 -0.06 0.00	29.01 -0.12 0.00	27.23 -0.64 0.00	25.21 -0.41 0.00	24.12 -0.32 0.00	23.22 -0.35 0.00	22.98 -0.35 0.00	23.41 -0.55 0.00	24.77 -0.40 -0.01	25.08 -0.18 0.00	26.27 -0.16 0.00	28.23 -0.61 0.00	25.97 0.16 0.00	21.24 0.29 0.00	21.04 0.31 0.00
STEUBEN_REC_LFGE 323667	17.29 0.27 -0.12	15.05 0.26 -0.11	14.95 0.32 0.00	14.24 0.35 0.00	15.13 0.28 0.00	17.43 0.24 -0.03	22.93 1.15 0.00	28.66 1.85 0.00	29.76 1.31 0.00	31.85 1.23 -0.02	30.25 1.08 -0.05	28.40 0.53 0.00	26.16 0.54 0.00	24.98 0.54 0.00	24.09 0.50 -0.02	23.84 0.51 0.00	24.32 0.36 0.00	25.93 0.75 -0.01	26.19 0.93 0.00	27.43 1.00 0.00	29.62 0.78 0.00	26.98 1.16 0.00	21.91 0.96 0.00	21.66 0.93 0.00
STONY___BROOK 24151	22.45 2.35 -3.20	19.57 1.98 -2.92	18.55 1.99 -1.93	16.52 1.86 -0.77	18.71 1.92 -1.94	21.96 2.28 -2.50	27.87 3.05 -3.05	34.35 4.13 -3.41	33.96 4.58 -0.93	40.91 5.29 -5.01	38.09 4.89 -4.08	37.41 4.68 -4.85	34.86 4.30 -4.93	34.86 4.06 -6.36	33.62 3.91 -6.13	31.70 3.92 -4.45	31.92 4.02 -3.94	35.89 4.28 -6.45	36.27 4.24 -6.77	38.74 4.44 -7.88	41.23 4.76 -7.63	34.07 4.13 -4.13	28.41 3.18 -4.28	24.26 3.00 -0.53
STURGEON_POOL_HYD 23609	20.90 1.50 -2.50	18.34 1.26 -2.41	15.90 1.24 -0.02	15.05 1.15 0.00	16.09 1.25 0.00	19.14 1.44 -0.53	23.67 1.89 0.00	29.20 2.39 0.00	31.32 2.87 0.00	34.27 3.18 -0.49	33.71 3.00 -1.59	30.86 2.95 -0.04	28.33 2.71 0.00	27.06 2.62 0.00	26.62 2.52 -0.52	27.88 2.52 -2.03	28.44 2.64 -1.85	27.97 2.74 -0.06	27.93 2.68 0.00	29.18 2.75 0.00	31.93 3.09 0.00	28.45 2.63 0.00	22.95 2.01 0.00	22.55 1.82 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	20.57 1.39 -2.28	18.03 1.16 -2.20	15.79 1.14 -0.02	14.96 1.07 0.00	15.99 1.14 0.00	18.99 1.34 -0.48	23.54 1.76 0.00	29.09 2.28 0.00	31.18 2.73 0.00	34.21 3.03 -0.58	33.76 2.88 -1.76	30.71 2.81 -0.03	28.18 2.59 0.02	26.90 2.49 0.03	26.53 2.41 -0.55	27.96 2.40 -2.23	28.48 2.49 -2.03	27.80 2.59 -0.04	27.75 2.53 0.03	28.98 2.56 0.01	31.70 2.86 0.00	28.29 2.48 0.00	22.81 1.89 0.02	22.41 1.68 0.00
SYNERGY___BIOGAS 323694	16.72 -0.25 -0.07	14.59 -0.15 -0.07	14.57 -0.06 0.00	13.89 0.00 0.00	14.70 -0.15 0.00	16.79 -0.39 -0.02	22.08 0.30 0.00	27.78 0.96 0.00	28.68 0.23 0.00	30.69 0.09 0.00	29.27 0.15 0.00	27.45 -0.42 0.00	25.44 -0.18 0.00	24.30 -0.15 0.00	23.29 -0.28 0.00	23.07 -0.26 0.00	23.48 -0.48 0.00	24.77 -0.40 -0.01	25.00 -0.25 0.00	26.19 -0.24 0.00	28.21 -0.63 0.00	25.89 0.08 0.00	21.13 0.19 0.00	21.02 0.29 0.00
SYRACUSE___ENERGY_ST1 323597	16.98 0.03 -0.05	14.75 0.03 -0.05	14.67 0.04 0.00	13.94 0.04 0.00	14.88 0.03 0.00	17.18 0.00 -0.01	21.99 0.22 0.00	27.19 0.38 0.00	28.65 0.20 0.00	30.76 0.15 0.00	29.27 0.15 0.00	27.87 0.00 0.00	25.59 -0.03 0.00	24.44 0.00 0.00	23.58 0.00 0.00	23.33 0.00 0.00	23.89 -0.07 0.00	25.30 0.13 0.00	25.43 0.18 0.00	26.61 0.19 0.00	29.02 0.17 0.00	26.07 0.26 0.00	21.15 0.21 0.00	20.96 0.23 0.00
SYRACUSE___ENERGY_ST2 323598	16.98 0.03 -0.05	14.75 0.03 -0.05	14.67 0.04 0.00	13.94 0.04 0.00	14.88 0.03 0.00	17.18 0.00 -0.01	21.99 0.22 0.00	27.19 0.38 0.00	28.65 0.20 0.00	30.76 0.15 0.00	29.27 0.15 0.00	27.87 0.00 0.00	25.59 -0.03 0.00	24.44 0.00 0.00	23.58 0.00 0.00	23.33 0.00 0.00	23.89 -0.07 0.00	25.30 0.13 0.00	25.43 0.18 0.00	26.61 0.19 0.00	29.02 0.17 0.00	26.07 0.26 0.00	21.15 0.21 0.00	20.96 0.23 0.00
SYRACUSE___POWER 24017	17.03 0.08 -0.05	14.79 0.07 -0.05	14.70 0.07 0.00	13.98 0.08 0.00	14.91 0.06 0.00	17.21 0.03 -0.01	22.06 0.28 0.00	27.30 0.48 0.00	28.76 0.31 0.00	30.91 0.31 0.00	29.38 0.26 0.00	27.98 0.11 0.00	25.70 0.08 0.00	24.52 0.07 0.00	23.67 0.09 0.00	23.42 0.09 0.00	23.98 0.02 0.00	25.42 0.25 0.00	25.56 0.30 0.00	26.75 0.32 0.00	29.16 0.32 0.00	26.20 0.39 0.00	21.24 0.29 0.00	21.04 0.31 0.00
TRIGEN___CC 323695	21.96 1.86 -3.20	19.16 1.57 -2.92	18.09 1.54 -1.93	16.09 1.43 -0.77	18.34 1.54 -1.94	21.49 1.82 -2.50	27.20 2.37 -3.05	32.63 3.03 -2.79	32.93 3.56 -0.93	39.57 3.95 -5.01	36.93 3.73 -4.08	36.35 3.62 -4.85	33.88 3.33 -4.93	34.00 3.20 -6.36	32.79 3.09 -6.13	30.88 3.10 -4.45	31.11 3.21 -3.94	34.96 3.35 -6.45	35.28 3.26 -6.77	37.63 3.33 -7.88	40.13 3.66 -7.63	33.14 3.20 -4.13	27.76 2.53 -4.28	23.54 2.28 -0.53
UNION___PROCESSING_DRP 323587	16.61 -0.36 -0.06	14.45 -0.28 -0.06	14.41 -0.22 0.00	13.71 -0.18 0.00	14.56 -0.28 0.00	16.72 -0.46 -0.01	21.71 -0.07 0.00	27.14 0.32 0.00	28.22 -0.23 0.00	30.27 -0.34 0.00	28.83 -0.29 0.00	27.23 -0.64 0.00	25.13 -0.49 0.00	24.00 -0.44 0.00	23.15 -0.42 0.00	22.95 -0.37 0.00	23.41 -0.55 0.00	24.72 -0.45 -0.01	24.93 -0.33 0.00	26.08 -0.34 0.00	28.26 -0.58 0.00	25.68 -0.13 0.00	20.88 -0.06 0.00	20.75 0.02 0.00
UPPER HUDSON___HYD 24058	21.17 0.96 -3.31	18.73 0.88 -3.18	15.58 0.92 -0.03	14.78 0.89 0.00	15.84 0.99 0.00	19.10 1.24 -0.70	23.15 1.37 0.00	28.13 1.31 0.00	29.90 1.45 0.00	31.76 1.50 0.34	30.21 1.43 0.34	29.49 1.64 0.03	27.10 1.49 0.00	25.79 1.34 0.00	24.74 1.27 0.11	24.18 1.28 0.43	24.98 1.41 0.39	26.56 1.41 0.02	26.74 1.49 0.00	28.07 1.64 0.00	30.89 2.05 0.00	27.23 1.42 0.00	22.22 1.28 0.00	21.95 1.22 0.00
UPPER RAQUET___HYD 24056	15.60 -1.30 0.00	13.55 -1.12 0.00	13.47 -1.16 0.00	12.82 -1.07 0.00	13.75 -1.10 0.00	15.88 -1.29 0.00	20.03 -1.74 0.00	24.59 -2.23 0.00	26.03 -2.42 0.00	28.15 -2.45 0.00	26.79 -2.33 0.00	25.61 -2.26 0.00	23.49 -2.13 0.00	22.22 -2.22 0.00	21.48 -2.10 0.00	21.13 -2.19 0.00	21.71 -2.25 0.00	22.75 -2.42 0.00	22.85 -2.40 0.00	23.97 -2.46 0.00	26.04 -2.80 0.00	23.46 -2.35 0.00	19.23 -1.72 0.00	19.15 -1.58 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	19.11 1.18 -1.03	16.67 1.01 -0.99	15.63 1.00 -0.01	14.84 0.95 0.00	15.89 1.04 0.00	18.65 1.27 -0.22	23.67 1.89 0.00	29.04 2.22 0.00	30.92 2.47 0.00	33.41 2.57 -0.24	32.00 2.42 -0.46	30.23 2.34 -0.02	27.62 2.00 0.00	26.30 1.86 0.00	25.54 1.82 -0.15	25.71 1.80 -0.58	26.31 1.82 -0.53	26.87 1.69 -0.02	27.00 1.74 0.00	28.30 1.88 0.00	30.89 2.05 0.00	27.77 1.96 0.00	22.45 1.51 0.00	22.14 1.41 0.00
VISCHER___FERRY HYD 24020	21.08 0.91 -3.27	18.65 0.84 -3.15	15.52 0.86 -0.03	14.70 0.81 0.00	15.74 0.89 0.00	18.97 1.12 -0.69	22.90 1.13 0.00	27.83 1.02 0.00	29.53 1.08 0.00	31.35 1.10 0.35	29.83 1.05 0.33	29.07 1.22 0.03	26.75 1.13 0.00	25.52 1.07 0.00	24.48 1.01 0.11	23.90 1.00 0.43	24.70 1.13 0.39	26.26 1.11 0.02	26.42 1.16 0.00	27.72 1.29 0.00	30.43 1.59 0.00	26.92 1.11 0.00	21.95 1.01 0.00	21.74 1.02 0.00

W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	20.82 1.57 -2.35	18.25 1.32 -2.26	15.94 1.29 -0.02	15.10 1.21 0.00	16.14 1.29 0.00	19.19 1.53 -0.50	23.77 2.00 0.00	29.41 2.60 0.00	31.55 3.10 0.00	34.66 3.46 -0.60	34.25 3.29 -1.83	31.10 3.20 -0.02	28.53 2.94 0.03	27.23 2.83 0.05	26.88 2.73 -0.57	28.39 2.73 -2.33	28.91 2.83 -2.12	28.17 2.97 -0.03	28.09 2.88 0.04	29.34 2.93 0.02	32.10 3.26 0.00	28.65 2.84 0.00	23.07 2.16 0.03	22.65 1.93 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	21.09 1.77 -2.42	18.48 1.48 -2.33	16.09 1.43 -0.02	15.24 1.35 0.00	16.29 1.44 0.00	19.38 1.70 -0.51	24.03 2.26 0.00	29.76 2.95 0.00	31.97 3.53 0.00	35.17 3.95 -0.62	34.80 3.76 -1.92	31.48 3.65 0.04	28.93 3.36 0.04	28.03 3.25 -0.33	27.42 3.14 -0.70	28.84 3.10 -2.41	29.39 3.23 -2.19	28.54 3.40 0.02	28.38 3.26 0.14	29.68 3.30 0.05	32.50 3.66 0.00	28.98 3.17 0.01	23.30 2.45 0.09	22.92 2.20 0.00
WADING RIVER_IC_1 23522	22.40 2.30 -3.20	19.54 1.95 -2.92	18.59 2.03 -1.93	16.58 1.92 -0.77	18.66 1.87 -1.94	21.89 2.22 -2.50	27.81 2.98 -3.05	34.46 4.23 -3.41	33.64 4.27 -0.93	40.97 5.35 -5.01	37.95 4.75 -4.08	37.27 4.54 -4.85	34.75 4.20 -4.93	34.59 3.79 -6.36	33.38 3.68 -6.13	31.51 3.73 -4.45	31.66 3.76 -3.94	35.64 4.03 -6.45	35.94 3.91 -6.77	38.53 4.23 -7.88	40.94 4.47 -7.63	33.81 3.87 -4.13	28.18 2.95 -4.28	24.16 2.90 -0.53
WADING RIVER_IC_2 23547	22.40 2.30 -3.20	19.54 1.95 -2.92	18.59 2.03 -1.93	16.58 1.92 -0.77	18.66 1.87 -1.94	21.89 2.22 -2.50	27.81 2.98 -3.05	34.46 4.23 -3.41	33.64 4.27 -0.93	40.97 5.35 -5.01	37.95 4.75 -4.08	37.27 4.54 -4.85	34.75 4.20 -4.93	34.59 3.79 -6.36	33.38 3.68 -6.13	31.51 3.73 -4.45	31.66 3.76 -3.94	35.64 4.03 -6.45	35.94 3.91 -6.77	38.53 4.23 -7.88	40.94 4.47 -7.63	33.81 3.87 -4.13	28.18 2.95 -4.28	24.16 2.90 -0.53
WADING RIVER_IC_3 23601	22.40 2.30 -3.20	19.54 1.95 -2.92	18.59 2.03 -1.93	16.58 1.92 -0.77	18.66 1.87 -1.94	21.89 2.22 -2.50	27.81 2.98 -3.05	34.46 4.23 -3.41	33.64 4.27 -0.93	40.97 5.35 -5.01	37.95 4.75 -4.08	37.27 4.54 -4.85	34.75 4.20 -4.93	34.59 3.79 -6.36	33.38 3.68 -6.13	31.51 3.73 -4.45	31.66 3.76 -3.94	35.64 4.03 -6.45	35.94 3.91 -6.77	38.53 4.23 -7.88	40.94 4.47 -7.63	33.81 3.87 -4.13	28.18 2.95 -4.28	24.16 2.90 -0.53
WALDEN___HYDRO 24148	20.81 1.52 -2.39	18.23 1.26 -2.30	15.89 1.24 -0.02	15.05 1.15 0.00	16.09 1.25 0.00	19.13 1.46 -0.50	23.71 1.94 0.00	29.31 2.49 0.00	31.43 2.99 0.00	34.45 3.31 -0.54	33.92 3.12 -1.68	30.95 3.04 -0.04	28.41 2.79 0.01	27.12 2.69 0.01	26.74 2.62 -0.55	28.08 2.61 -2.14	28.62 2.71 -1.95	28.07 2.84 -0.06	28.00 2.75 0.01	29.25 2.83 0.00	32.01 3.17 0.00	28.55 2.73 0.00	22.99 2.05 0.00	22.57 1.84 0.00
WARRENSBURG____ 23737	21.17 0.96 -3.31	18.73 0.88 -3.18	15.58 0.92 -0.03	14.78 0.89 0.00	15.84 0.99 0.00	19.10 1.24 -0.70	23.15 1.37 0.00	28.13 1.31 0.00	29.90 1.45 0.00	31.76 1.50 0.34	30.21 1.43 0.34	29.49 1.64 0.03	27.10 1.49 0.00	25.79 1.34 0.00	24.74 1.27 0.11	24.18 1.28 0.43	24.98 1.41 0.39	26.56 1.41 0.02	26.74 1.49 0.00	28.07 1.64 0.00	30.89 2.05 0.00	27.23 1.42 0.00	22.22 1.28 0.00	21.95 1.22 0.00
WATERSIDE___6 8 9 23538	21.20 1.88 -2.42	18.59 1.58 -2.34	16.22 1.57 -0.02	15.34 1.44 0.00	16.41 1.56 0.00	19.49 1.80 -0.52	24.09 2.31 -0.01	29.82 3.00 0.00	31.95 3.50 -0.01	35.10 3.86 -0.65	35.32 4.25 -1.94	31.94 3.79 -0.27	29.36 3.36 -0.38	29.00 3.23 -1.33	28.00 3.11 -1.31	28.99 3.10 -2.56	29.52 3.23 -2.33	29.07 3.45 -0.45	29.03 3.43 -0.34	30.04 3.49 -0.13	32.42 3.58 -0.01	29.00 3.17 -0.01	23.78 2.62 -0.22	22.99 2.26 -0.01
WDELAWARE___HYD 323627	20.64 1.50 -2.23	18.08 1.26 -2.15	15.88 1.23 -0.02	15.06 1.17 0.00	16.09 1.25 0.00	19.10 1.46 -0.47	23.73 1.96 0.00	29.28 2.47 0.00	31.38 2.93 0.00	34.30 3.21 -0.49	33.63 3.03 -1.48	30.86 2.95 -0.04	28.31 2.69 0.00	27.03 2.59 0.00	26.56 2.50 -0.49	27.72 2.50 -1.89	28.27 2.59 -1.72	27.94 2.72 -0.06	27.91 2.65 0.00	29.18 2.75 0.00	31.90 3.06 0.00	28.47 2.66 0.00	22.95 2.01 0.00	22.55 1.82 0.00
WEST BABYLON___IC 23714	22.49 2.38 -3.20	19.60 2.01 -2.92	18.55 1.99 -1.93	16.51 1.85 -0.77	18.75 1.96 -1.94	21.99 2.32 -2.50	27.91 3.09 -3.05	34.13 4.02 -3.30	33.96 4.58 -0.93	40.61 4.99 -5.01	37.86 4.66 -4.08	37.21 4.49 -4.85	34.65 4.10 -4.93	34.76 3.96 -6.36	33.52 3.82 -6.13	31.61 3.83 -4.45	31.85 3.95 -3.94	35.79 4.18 -6.45	36.14 4.12 -6.77	38.56 4.26 -7.88	41.14 4.67 -7.63	34.04 4.10 -4.13	28.41 3.18 -4.28	24.24 2.99 -0.53
WEST CANADA___HYD 24049	16.98 0.15 0.07	14.73 0.13 0.07	14.76 0.13 0.00	14.02 0.12 0.00	14.98 0.13 0.00	17.31 0.15 0.01	21.97 0.20 0.00	27.03 0.21 0.00	28.70 0.26 0.00	30.82 0.24 0.03	29.35 0.23 0.00	28.12 0.25 0.00	25.82 0.20 0.00	24.64 0.19 0.00	23.76 0.19 0.00	23.54 0.21 0.00	24.18 0.22 0.00	25.37 0.20 0.00	25.46 0.20 0.00	26.64 0.21 0.00	29.07 0.23 0.00	26.02 0.21 0.00	21.11 0.17 0.00	20.89 0.17 0.00
WESTERN_NY_WIND 24143	16.72 -0.25 -0.07	14.59 -0.15 -0.07	14.57 -0.06 0.00	13.89 0.00 0.00	14.68 -0.16 0.00	16.77 -0.41 -0.02	22.06 0.28 0.00	27.75 0.94 0.00	28.65 0.20 0.00	30.66 0.06 0.00	29.24 0.12 0.00	27.42 -0.45 0.00	25.41 -0.21 0.00	24.27 -0.17 0.00	23.27 -0.31 0.00	23.05 -0.28 0.00	23.46 -0.50 0.00	24.74 -0.43 -0.01	25.00 -0.25 0.00	26.16 -0.26 0.00	28.21 -0.63 0.00	25.86 0.05 0.00	21.11 0.17 0.00	21.02 0.29 0.00
WESTOVER___LESR 323668	17.22 0.12 -0.20	14.96 0.10 -0.19	14.76 0.13 0.00	14.03 0.14 0.00	14.95 0.10 0.00	17.28 0.07 -0.04	22.34 0.57 0.00	27.67 0.86 0.00	28.99 0.54 0.00	31.10 0.46 -0.04	29.59 0.38 -0.09	27.99 0.11 0.00	25.72 0.10 0.00	24.56 0.12 0.00	23.75 0.14 -0.03	23.58 0.14 -0.11	24.09 0.02 -0.10	25.83 0.65 -0.01	25.99 0.73 0.00	27.19 0.77 0.00	29.56 0.72 0.00	26.64 0.83 0.00	21.61 0.67 0.00	21.39 0.66 0.00
WETHRSFD_WT_PWR 323626	16.76 -0.24 -0.10	14.60 -0.16 -0.10	14.56 -0.07 0.00	13.87 -0.03 0.00	14.68 -0.16 0.00	16.81 -0.38 -0.02	22.06 0.28 0.00	27.54 0.72 0.00	28.59 0.14 0.00	30.60 0.00 0.00	29.06 -0.06 0.00	27.34 -0.53 0.00	25.26 -0.36 0.00	24.15 -0.29 0.00	23.29 -0.28 0.00	23.07 -0.26 0.00	23.50 -0.46 0.00	24.97 -0.20 -0.01	25.23 -0.03 0.00	26.43 0.00 0.00	28.47 -0.38 0.00	26.07 0.26 0.00	21.28 0.33 0.00	21.10 0.37 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	20.74 1.49 -2.35	18.18 1.25 -2.27	15.86 1.21 -0.02	15.03 1.14 0.00	16.06 1.22 0.00	19.11 1.44 -0.50	23.67 1.89 0.00	29.28 2.47 0.00	31.41 2.96 0.00	34.51 3.31 -0.60	34.11 3.15 -1.84	30.93 3.04 -0.02	28.41 2.82 0.03	27.11 2.71 0.05	26.76 2.62 -0.57	28.27 2.61 -2.33	28.79 2.71 -2.12	28.02 2.82 -0.03	27.94 2.73 0.04	29.21 2.80 0.02	31.96 3.12 0.00	28.50 2.68 0.00	22.97 2.05 0.03	22.55 1.82 0.00

YORK__WARBASSE	21.25	18.62	16.23	15.35	16.42	19.47	24.09	29.79	31.92	35.13	35.67	32.05	29.36	28.95	27.95	28.99	29.52	29.12	29.13	30.20	32.48	29.05	23.93	23.05
23770	1.93	1.61	1.58	1.46	1.57	1.79	2.31	2.98	3.47	3.89	4.60	3.90	3.36	3.18	3.06	3.10	3.23	3.50	3.54	3.65	3.63	3.23	2.76	2.32
	-2.42	-2.34	-0.02	0.00	0.00	-0.52	-0.01	0.00	-0.01	-0.65	-1.94	-0.27	-0.38	-1.33	-1.31	-2.56	-2.33	-0.45	-0.34	-0.13	-0.01	-0.01	-0.22	-0.01