

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

05/12/2018

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	18.11	20.98	18.31	16.50	20.36	12.88	15.60	13.21	21.33	22.88	25.00	31.88	31.90	26.38	26.36	24.67	23.99	25.49	23.16	21.10	21.87	22.21	23.35	35.62
24138	1.55	1.74	1.45	1.31	1.59	1.01	1.22	1.06	1.86	2.04	2.25	2.88	2.97	2.41	2.42	2.31	2.24	2.40	2.17	2.02	2.05	1.99	1.99	2.94
	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	18.62	21.01	18.32	16.51	20.37	12.88	15.62	13.21	21.34	22.90	25.02	31.90	31.92	26.40	26.38	24.69	24.01	25.51	23.18	21.12	21.89	22.23	23.37	35.67
24260	1.57	1.76	1.47	1.32	1.61	1.02	1.23	1.07	1.87	2.06	2.27	2.91	3.00	2.43	2.44	2.33	2.26	2.42	2.19	2.04	2.07	2.01	2.02	2.97
	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	18.62	21.01	18.32	16.51	20.37	12.88	15.62	13.21	21.34	22.90	25.02	31.90	31.92	26.40	26.38	24.69	24.01	25.51	23.18	21.12	21.89	22.23	23.37	35.67
24261	1.57	1.76	1.47	1.32	1.61	1.02	1.23	1.07	1.87	2.06	2.27	2.91	3.00	2.43	2.44	2.33	2.26	2.42	2.19	2.04	2.07	2.01	2.02	2.97
	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	17.18	20.62	18.05	16.20	20.06	12.68	15.35	12.99	20.88	22.37	24.36	31.22	30.95	25.64	25.61	23.83	23.23	24.74	22.51	20.28	21.16	21.41	22.69	34.84
24011	1.15	1.37	1.19	1.01	1.29	0.82	0.96	0.84	1.41	1.54	1.61	2.22	2.02	1.67	1.67	1.47	1.49	1.65	1.51	1.20	1.34	1.19	1.33	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	17.25	20.69	18.13	16.27	20.15	12.73	15.41	13.07	21.01	22.50	24.48	31.39	31.09	25.76	25.72	23.92	23.34	24.85	22.61	20.35	21.24	21.46	22.77	34.98
23798	1.22	1.44	1.27	1.07	1.39	0.87	1.02	0.91	1.54	1.66	1.73	2.40	2.16	1.79	1.78	1.56	1.59	1.76	1.62	1.27	1.42	1.24	1.41	2.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	17.18	20.62	18.05	16.20	20.06	12.68	15.35	12.99	20.88	22.37	24.36	31.22	30.95	25.64	25.61	23.83	23.23	24.74	22.51	20.28	21.16	21.41	22.69	34.84
24028	1.15	1.37	1.19	1.01	1.29	0.82	0.96	0.84	1.41	1.54	1.61	2.22	2.02	1.67	1.67	1.47	1.49	1.65	1.51	1.20	1.34	1.19	1.33	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	17.00	20.40	17.89	16.06	19.88	12.56	15.20	12.84	20.60	22.06	24.01	30.79	30.52	25.32	25.25	23.48	22.90	24.42	22.23	20.00	20.86	21.09	22.37	34.48
23527	0.97	1.16	1.03	0.86	1.11	0.70	0.81	0.69	1.12	1.22	1.26	1.79	1.60	1.35	1.31	1.12	1.16	1.33	1.24	0.91	1.04	0.87	1.01	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	16.66	20.10	17.59	15.83	19.57	12.37	14.96	12.39	19.83	21.24	23.18	29.57	29.47	24.44	24.42	22.79	22.19	23.60	21.45	19.43	20.20	20.50	21.65	33.44
24190	0.62	0.85	0.74	0.64	0.80	0.51	0.57	0.24	0.36	0.40	0.43	0.57	0.54	0.47	0.47	0.43	0.44	0.51	0.46	0.35	0.38	0.28	0.29	0.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	16.66	20.10	17.59	15.83	19.57	12.37	14.96	12.39	19.83	21.24	23.18	29.57	29.47	24.44	24.42	22.79	22.19	23.60	21.45	19.43	20.20	20.50	21.65	33.44
23571	0.62	0.85	0.74	0.64	0.80	0.51	0.57	0.24	0.36	0.40	0.43	0.57	0.54	0.47	0.47	0.43	0.44	0.51	0.46	0.35	0.38	0.28	0.29	0.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	16.66	20.10	17.59	15.83	19.57	12.37	14.96	12.39	19.83	21.24	23.18	29.57	29.47	24.44	24.42	22.79	22.19	23.60	21.45	19.43	20.20	20.50	21.65	33.44
23572	0.62	0.85	0.74	0.64	0.80	0.51	0.57	0.24	0.36	0.40	0.43	0.57	0.54	0.47	0.47	0.43	0.44	0.51	0.46	0.35	0.38	0.28	0.29	0.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	16.66	20.10	17.59	15.83	19.57	12.37	14.96	12.39	19.83	21.24	23.18	29.57	29.47	24.44	24.42	22.79	22.19	23.60	21.45	19.43	20.20	20.50	21.65	33.44
23573	0.62	0.85	0.74	0.64	0.80	0.51	0.57	0.24	0.36	0.40	0.43	0.57	0.54	0.47	0.47	0.43	0.44	0.51	0.46	0.35	0.38	0.28	0.29	0.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	16.66	20.10	17.59	15.83	19.57	12.37	14.96	12.39	19.83	21.24	23.18	29.57	29.47	24.44	24.42	22.79	22.19	23.60	21.45	19.43	20.20	20.50	21.65	33.44
23574	0.62	0.85	0.74	0.64	0.80	0.51	0.57	0.24	0.36	0.40	0.43	0.57	0.54	0.47	0.47	0.43	0.44	0.51	0.46	0.35	0.38	0.28	0.29	0.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	16.78 0.75 0.00	20.24 0.99 0.00	17.72 0.87 0.00	15.94 0.75 0.00	19.70 0.94 0.00	12.46 0.60 0.00	15.08 0.69 0.00	12.54 0.39 0.00	20.08 0.61 0.00	21.51 0.67 0.00	23.47 0.72 0.00	29.96 0.96 0.00	29.84 0.91 0.00	24.74 0.78 0.00	24.73 0.79 0.00	23.06 0.71 0.00	22.47 0.72 0.00	23.90 0.81 0.00	21.73 0.73 0.00	19.67 0.59 0.00	20.46 0.64 0.00	20.76 0.54 0.00	21.92 0.56 0.00	33.83 1.14 0.00
ALCOA_RYNLDS___DRP 24188	15.18 -0.86 0.00	18.25 -1.00 0.00	16.02 -0.84 0.00	14.45 -0.74 0.00	17.87 -0.90 0.00	11.31 -0.56 0.00	13.72 -0.67 0.00	11.62 -0.53 0.00	18.63 -0.84 0.00	19.89 -0.94 0.00	21.62 -1.13 0.00	27.58 -1.42 0.00	27.49 -1.43 0.00	22.77 -1.19 0.00	22.72 -1.22 0.00	21.16 -1.19 0.00	20.60 -1.15 0.00	21.88 -1.21 0.00	19.96 -1.03 0.00	18.11 -0.97 0.00	18.83 -1.00 0.00	19.23 -0.99 0.00	20.37 -0.99 0.00	31.18 -1.51 0.00
ALCOA___DSASP 323711	15.18 -0.86 0.00	18.25 -1.00 0.00	16.02 -0.84 0.00	14.45 -0.74 0.00	17.87 -0.90 0.00	11.31 -0.56 0.00	13.72 -0.67 0.00	11.62 -0.53 0.00	18.63 -0.84 0.00	19.89 -0.94 0.00	21.62 -1.13 0.00	27.58 -1.42 0.00	27.49 -1.43 0.00	22.77 -1.19 0.00	22.72 -1.22 0.00	21.16 -1.19 0.00	20.60 -1.15 0.00	21.88 -1.21 0.00	19.96 -1.03 0.00	18.11 -0.97 0.00	18.83 -1.00 0.00	19.23 -0.99 0.00	20.37 -0.99 0.00	31.18 -1.51 0.00
ALLEGHENY___COGEN 23514	16.27 0.23 0.00	19.40 0.16 0.00	16.97 0.12 0.00	15.31 0.12 0.00	18.92 0.15 0.00	11.97 0.10 0.00	14.64 0.25 0.00	12.65 0.50 0.00	20.30 0.83 0.00	21.76 0.92 0.00	23.89 1.14 0.00	30.34 1.35 0.00	30.31 1.39 0.00	25.08 1.11 0.00	25.10 1.16 0.00	23.44 1.08 0.00	22.72 0.97 0.00	23.99 0.91 0.00	21.75 0.76 0.00	19.87 0.79 0.00	20.65 0.83 0.00	21.29 1.07 0.00	22.42 1.06 0.00	33.87 1.18 0.00
ALTONA_WT_PWR 323606	15.58 -0.46 0.00	18.62 -0.63 0.00	16.41 -0.45 0.00	14.84 -0.36 0.00	18.39 -0.37 0.00	11.64 -0.23 0.00	14.12 -0.27 0.00	11.96 -0.19 0.00	19.20 -0.27 0.00	20.50 -0.33 0.00	22.28 -0.47 0.00	28.41 -0.59 0.00	28.26 -0.67 0.00	23.36 -0.60 0.00	23.33 -0.61 0.00	21.78 -0.58 0.00	21.21 -0.53 0.00	22.54 -0.55 0.00	20.51 -0.48 0.00	18.63 -0.45 0.00	19.41 -0.42 0.00	19.81 -0.42 0.00	21.05 -0.31 0.00	32.19 -0.50 0.00
AMERICAN_REF_FUEL 24010	15.00 -1.04 0.00	17.86 -1.38 0.00	15.70 -1.16 0.00	14.18 -1.02 0.00	17.49 -1.27 0.00	11.05 -0.81 0.00	13.50 -0.89 0.00	11.35 -0.80 0.00	17.99 -1.48 0.00	19.11 -1.72 0.00	20.93 -1.81 0.00	26.64 -2.36 0.00	26.40 -2.52 0.00	21.97 -2.00 0.00	21.94 -2.00 0.00	20.45 -1.90 0.00	19.79 -1.96 0.00	20.86 -2.23 0.00	19.00 -1.99 0.00	17.43 -1.65 0.00	18.03 -1.79 0.00	18.84 -1.38 0.00	20.09 -1.26 0.00	30.43 -2.26 0.00
ARTHUR_KILL_GT_1 23520	18.55 1.49 -1.02	20.92 1.68 0.00	18.23 1.37 0.00	16.43 1.23 0.00	20.26 1.50 0.00	12.81 0.95 0.00	15.55 1.16 0.00	13.17 1.02 0.00	21.24 1.77 0.00	22.78 1.94 0.00	24.90 2.15 0.00	31.80 2.80 0.00	31.77 2.84 0.00	26.23 2.27 0.00	26.22 2.28 0.00	24.55 2.20 0.00	23.85 2.11 0.00	25.32 2.24 0.00	23.01 2.02 0.00	20.97 1.89 0.00	21.73 1.91 0.00	22.09 1.86 0.00	23.25 1.89 0.00	34.38 2.77 1.08
ARTHUR_KILL_2 23512	18.55 1.49 -1.02	20.92 1.68 0.00	18.23 1.37 0.00	16.43 1.23 0.00	20.26 1.50 0.00	12.81 0.95 0.00	15.55 1.16 0.00	13.17 1.02 0.00	21.24 1.77 0.00	22.78 1.94 0.00	24.90 2.15 0.00	31.80 2.80 0.00	31.77 2.84 0.00	26.23 2.27 0.00	26.22 2.28 0.00	24.55 2.20 0.00	23.85 2.11 0.00	25.32 2.24 0.00	23.01 2.02 0.00	20.97 1.89 0.00	21.73 1.91 0.00	22.09 1.86 0.00	23.25 1.89 0.00	34.38 2.77 1.08
ARTHUR_KILL_3 23513	18.46 1.56 -0.87	20.99 1.74 0.00	18.29 1.44 0.00	16.49 1.29 0.00	20.34 1.58 0.00	12.87 1.00 0.00	15.60 1.21 0.00	13.20 1.06 0.00	21.31 1.84 0.00	22.86 2.02 0.00	24.96 2.21 0.00	31.82 2.82 0.00	31.85 2.92 0.00	26.32 2.36 0.00	26.31 2.37 0.00	24.64 2.28 0.00	23.94 2.19 0.00	25.44 2.35 0.00	23.10 2.11 0.00	21.05 1.97 0.00	21.81 1.98 0.00	22.17 1.95 0.00	23.30 1.95 0.00	35.58 2.89 0.00
ARTHUR_KILL_COGEN 323718	18.55 1.49 -1.02	20.92 1.68 0.00	18.23 1.37 0.00	16.43 1.23 0.00	20.26 1.50 0.00	12.81 0.95 0.00	15.55 1.16 0.00	13.17 1.02 0.00	21.24 1.77 0.00	22.78 1.94 0.00	24.90 2.15 0.00	31.80 2.80 0.00	31.77 2.84 0.00	26.23 2.27 0.00	26.22 2.28 0.00	24.55 2.20 0.00	23.85 2.11 0.00	25.32 2.24 0.00	23.01 2.02 0.00	20.97 1.89 0.00	21.73 1.91 0.00	22.09 1.86 0.00	23.25 1.89 0.00	34.38 2.77 1.08
ASHOKAN____ 23654	17.18 1.14 0.00	20.56 1.32 0.00	17.96 1.10 0.00	16.17 0.97 0.00	19.96 1.20 0.00	12.63 0.77 0.00	15.33 0.94 0.00	12.96 0.81 0.00	20.97 1.50 0.00	22.58 1.74 0.00	24.73 1.99 0.00	31.55 2.55 0.00	31.52 2.59 0.00	26.07 2.10 0.00	26.04 2.10 0.00	24.31 1.96 0.00	23.67 1.92 0.00	25.17 2.08 0.00	22.87 1.88 0.00	20.79 1.71 0.00	21.59 1.77 0.00	21.87 1.65 0.00	22.96 1.60 0.00	35.01 2.32 0.00
ASTORIA_EAST_ENERGY_CC1 323581	18.48 1.58 -0.86	20.98 1.74 0.00	18.31 1.46 0.00	16.51 1.32 0.00	20.34 1.58 0.00	12.87 1.00 0.00	15.59 1.20 0.00	13.22 1.07 0.00	21.33 1.86 0.00	22.91 2.08 0.01	25.01 2.26 0.01	31.85 2.86 0.01	31.87 2.95 0.01	26.36 2.39 0.00	26.35 2.41 0.00	24.66 2.30 0.00	24.00 2.25 0.00	25.50 2.41 0.00	23.20 2.21 0.00	21.17 2.09 0.00	21.93 2.10 0.00	22.28 2.06 0.00	23.42 2.06 0.00	35.74 3.06 0.00
ASTORIA_EAST_ENERGY_CC2 323582	18.48 1.58 -0.86	20.97 1.73 0.00	18.32 1.46 0.00	16.51 1.32 0.00	20.34 1.58 0.00	12.87 1.00 0.00	15.59 1.20 0.00	13.21 1.07 0.00	21.32 1.86 0.00	22.91 2.08 0.01	25.01 2.26 0.01	31.85 2.86 0.01	31.87 2.95 0.01	26.36 2.39 0.00	26.35 2.41 0.00	24.66 2.30 0.00	24.00 2.25 0.00	25.50 2.41 0.00	23.20 2.21 0.00	21.17 2.09 0.00	21.92 2.10 0.00	22.28 2.06 0.00	23.42 2.06 0.00	35.74 3.06 0.00
ASTORIA_GT2_1 24094	18.48 1.58 -0.86	20.98 1.74 0.00	18.32 1.46 0.00	16.52 1.32 0.00	20.35 1.59 0.00	12.87 1.01 0.00	15.60 1.21 0.00	13.22 1.07 0.00	21.33 1.87 0.00	22.92 2.09 0.01	25.02 2.27 0.01	31.86 2.87 0.01	31.89 2.97 0.01	26.38 2.41 0.00	26.37 2.43 0.00	24.68 2.32 0.00	24.01 2.26 0.00	25.51 2.42 0.00	23.21 2.22 0.00	21.17 2.09 0.00	21.93 2.11 0.00	22.29 2.07 0.00	23.42 2.06 0.00	35.76 3.07 0.00
ASTORIA_GT2_2 24095	18.48 1.58 -0.86	20.98 1.74 0.00	18.32 1.46 0.00	16.52 1.32 0.00	20.35 1.59 0.00	12.87 1.01 0.00	15.60 1.21 0.00	13.22 1.07 0.00	21.33 1.87 0.00	22.92 2.09 0.01	25.02 2.27 0.01	31.86 2.87 0.01	31.89 2.97 0.01	26.38 2.41 0.00	26.37 2.43 0.00	24.68 2.32 0.00	24.01 2.26 0.00	25.51 2.42 0.00	23.21 2.22 0.00	21.17 2.09 0.00	21.93 2.11 0.00	22.29 2.07 0.00	23.42 2.06 0.00	35.76 3.07 0.00

Astoria_GT2_3 24096	18.48 1.58 -0.86	20.98 1.74 0.00	18.32 1.46 0.00	16.52 1.32 0.00	20.35 1.59 0.00	12.87 1.01 0.00	15.60 1.21 0.00	13.22 1.07 0.00	21.33 1.87 0.00	22.92 2.09 0.01	25.02 2.27 0.01	31.86 2.87 0.01	31.89 2.97 0.01	26.38 2.41 0.00	26.37 2.43 0.00	24.68 2.32 0.00	24.01 2.26 0.00	25.51 2.42 0.00	23.21 2.22 0.00	21.17 2.09 0.00	21.93 2.11 0.00	22.29 2.07 0.00	23.42 2.06 0.00	35.76 3.07 0.00
Astoria_GT2_4 24097	18.48 1.58 -0.86	20.98 1.74 0.00	18.32 1.46 0.00	16.52 1.32 0.00	20.35 1.59 0.00	12.87 1.01 0.00	15.60 1.21 0.00	13.22 1.07 0.00	21.33 1.87 0.00	22.92 2.09 0.01	25.02 2.27 0.01	31.86 2.87 0.01	31.89 2.97 0.01	26.38 2.41 0.00	26.37 2.43 0.00	24.68 2.32 0.00	24.01 2.26 0.00	25.51 2.42 0.00	23.21 2.22 0.00	21.17 2.09 0.00	21.93 2.11 0.00	22.29 2.07 0.00	23.42 2.06 0.00	35.76 3.07 0.00
Astoria_GT3_1 24098	18.48 1.58 -0.86	20.98 1.74 0.00	18.32 1.47 0.00	16.52 1.33 0.00	20.35 1.59 0.00	12.87 1.01 0.00	15.60 1.21 0.00	13.22 1.07 0.00	21.33 1.87 0.00	22.92 2.09 0.01	25.02 2.27 0.01	31.86 2.87 0.01	31.89 2.97 0.01	26.38 2.41 0.00	26.37 2.43 0.00	24.68 2.32 0.00	24.01 2.26 0.00	25.51 2.42 0.00	23.21 2.22 0.00	21.17 2.09 0.00	21.93 2.11 0.00	22.29 2.07 0.00	23.42 2.06 0.00	35.76 3.07 0.00
Astoria_GT3_2 24099	18.48 1.58 -0.86	20.98 1.74 0.00	18.32 1.47 0.00	16.52 1.33 0.00	20.35 1.59 0.00	12.87 1.01 0.00	15.60 1.21 0.00	13.22 1.07 0.00	21.33 1.87 0.00	22.92 2.09 0.01	25.02 2.27 0.01	31.86 2.87 0.01	31.89 2.97 0.01	26.38 2.41 0.00	26.37 2.43 0.00	24.68 2.32 0.00	24.01 2.26 0.00	25.51 2.42 0.00	23.21 2.22 0.00	21.17 2.09 0.00	21.93 2.11 0.00	22.29 2.07 0.00	23.42 2.06 0.00	35.76 3.07 0.00
Astoria_GT3_3 24100	18.48 1.58 -0.86	20.98 1.74 0.00	18.32 1.47 0.00	16.52 1.33 0.00	20.35 1.59 0.00	12.87 1.01 0.00	15.60 1.21 0.00	13.22 1.07 0.00	21.33 1.87 0.00	22.92 2.09 0.01	25.02 2.27 0.01	31.86 2.87 0.01	31.89 2.97 0.01	26.38 2.41 0.00	26.37 2.43 0.00	24.68 2.32 0.00	24.01 2.26 0.00	25.51 2.42 0.00	23.21 2.22 0.00	21.17 2.09 0.00	21.93 2.11 0.00	22.29 2.07 0.00	23.42 2.06 0.00	35.76 3.07 0.00
Astoria_GT3_4 24101	18.48 1.58 -0.86	20.98 1.74 0.00	18.32 1.47 0.00	16.52 1.33 0.00	20.35 1.59 0.00	12.87 1.01 0.00	15.60 1.21 0.00	13.22 1.07 0.00	21.33 1.87 0.00	22.92 2.09 0.01	25.02 2.27 0.01	31.86 2.87 0.01	31.89 2.97 0.01	26.38 2.41 0.00	26.37 2.43 0.00	24.68 2.32 0.00	24.01 2.26 0.00	25.51 2.42 0.00	23.21 2.22 0.00	21.17 2.09 0.00	21.93 2.11 0.00	22.29 2.07 0.00	23.42 2.06 0.00	35.76 3.07 0.00
Astoria_GT4_1 24102	18.48 1.58 -0.86	20.98 1.74 0.00	18.32 1.47 0.00	16.52 1.33 0.00	20.35 1.59 0.00	12.87 1.01 0.00	15.60 1.21 0.00	13.22 1.07 0.00	21.33 1.87 0.00	22.92 2.09 0.01	25.02 2.27 0.01	31.86 2.87 0.01	31.89 2.97 0.01	26.38 2.41 0.00	26.37 2.43 0.00	24.68 2.32 0.00	24.01 2.26 0.00	25.51 2.42 0.00	23.21 2.22 0.00	21.17 2.09 0.00	21.93 2.11 0.00	22.29 2.07 0.00	23.42 2.06 0.00	35.76 3.07 0.00
Astoria_GT4_2 24103	18.48 1.58 -0.86	20.98 1.74 0.00	18.32 1.47 0.00	16.52 1.33 0.00	20.35 1.59 0.00	12.87 1.01 0.00	15.60 1.21 0.00	13.22 1.07 0.00	21.33 1.87 0.00	22.92 2.09 0.01	25.02 2.27 0.01	31.86 2.87 0.01	31.89 2.97 0.01	26.38 2.41 0.00	26.37 2.43 0.00	24.68 2.32 0.00	24.01 2.26 0.00	25.51 2.42 0.00	23.21 2.22 0.00	21.17 2.09 0.00	21.93 2.11 0.00	22.29 2.07 0.00	23.42 2.06 0.00	35.76 3.07 0.00
Astoria_GT4_3 24104	18.48 1.58 -0.86	20.98 1.74 0.00	18.32 1.47 0.00	16.52 1.33 0.00	20.35 1.59 0.00	12.87 1.01 0.00	15.60 1.21 0.00	13.22 1.07 0.00	21.33 1.87 0.00	22.92 2.09 0.01	25.02 2.27 0.01	31.86 2.87 0.01	31.89 2.97 0.01	26.38 2.41 0.00	26.37 2.43 0.00	24.68 2.32 0.00	24.01 2.26 0.00	25.51 2.42 0.00	23.21 2.22 0.00	21.17 2.09 0.00	21.93 2.11 0.00	22.29 2.07 0.00	23.42 2.06 0.00	35.76 3.07 0.00
Astoria_GT4_4 24105	18.48 1.58 -0.86	20.98 1.74 0.00	18.32 1.47 0.00	16.52 1.33 0.00	20.35 1.59 0.00	12.87 1.01 0.00	15.60 1.21 0.00	13.22 1.07 0.00	21.33 1.87 0.00	22.92 2.09 0.01	25.02 2.27 0.01	31.86 2.87 0.01	31.89 2.97 0.01	26.38 2.41 0.00	26.37 2.43 0.00	24.68 2.32 0.00	24.01 2.26 0.00	25.51 2.42 0.00	23.21 2.22 0.00	21.17 2.09 0.00	21.93 2.11 0.00	22.29 2.07 0.00	23.42 2.06 0.00	35.76 3.07 0.00
Astoria_GT_1 23523	18.48 1.58 -0.86	20.98 1.74 0.00	18.32 1.47 0.00	16.52 1.33 0.00	20.35 1.59 0.00	12.87 1.01 0.00	15.60 1.21 0.00	13.22 1.07 0.00	21.33 1.87 0.00	22.92 2.09 0.01	25.02 2.27 0.01	31.86 2.87 0.01	31.89 2.97 0.01	26.38 2.41 0.00	26.37 2.43 0.00	24.68 2.32 0.00	24.01 2.26 0.00	25.51 2.42 0.00	23.21 2.22 0.00	21.17 2.09 0.00	21.93 2.11 0.00	22.29 2.07 0.00	23.42 2.06 0.00	35.76 3.07 0.00
Astoria_GT_10 24110	18.64 1.59 -1.02	21.03 1.79 0.00	18.35 1.49 0.00	16.54 1.34 0.00	20.40 1.64 0.00	12.90 1.04 0.00	15.64 1.25 0.00	13.24 1.09 0.00	21.38 1.91 0.00	22.95 2.12 0.00	25.09 2.34 0.00	31.97 2.98 0.00	31.98 3.05 0.00	26.46 2.49 0.00	26.44 2.50 0.00	24.75 2.40 0.00	24.06 2.31 0.00	25.56 2.47 0.00	23.23 2.24 0.00	21.17 2.09 0.00	21.94 2.11 0.00	22.29 2.06 0.00	23.43 2.07 0.00	35.73 3.04 0.00
Astoria_GT_11 24225	18.64 1.59 -1.02	21.03 1.79 0.00	18.35 1.49 0.00	16.54 1.34 0.00	20.40 1.64 0.00	12.90 1.04 0.00	15.64 1.25 0.00	13.24 1.09 0.00	21.38 1.91 0.00	22.95 2.12 0.00	25.09 2.34 0.00	31.97 2.98 0.00	31.98 3.05 0.00	26.46 2.49 0.00	26.44 2.50 0.00	24.75 2.40 0.00	24.06 2.31 0.00	25.56 2.47 0.00	23.23 2.24 0.00	21.17 2.09 0.00	21.94 2.11 0.00	22.29 2.06 0.00	23.43 2.07 0.00	35.73 3.04 0.00
Astoria_GT_12 24226	18.64 1.59 -1.02	21.03 1.79 0.00	18.35 1.49 0.00	16.54 1.34 0.00	20.40 1.64 0.00	12.90 1.04 0.00	15.64 1.25 0.00	13.24 1.09 0.00	21.38 1.91 0.00	22.95 2.12 0.00	25.09 2.34 0.00	31.97 2.98 0.00	31.98 3.05 0.00	26.46 2.49 0.00	26.44 2.50 0.00	24.75 2.40 0.00	24.06 2.31 0.00	25.56 2.47 0.00	23.23 2.24 0.00	21.17 2.09 0.00	21.94 2.11 0.00	22.29 2.06 0.00	23.43 2.07 0.00	35.73 3.04 0.00
Astoria_GT_13 24227	18.64 1.59 -1.02	21.03 1.79 0.00	18.35 1.49 0.00	16.54 1.34 0.00	20.40 1.64 0.00	12.90 1.04 0.00	15.64 1.25 0.00	13.24 1.09 0.00	21.38 1.91 0.00	22.95 2.12 0.00	25.09 2.34 0.00	31.97 2.98 0.00	31.98 3.05 0.00	26.46 2.49 0.00	26.44 2.50 0.00	24.75 2.40 0.00	24.06 2.31 0.00	25.56 2.47 0.00	23.23 2.24 0.00	21.17 2.09 0.00	21.94 2.11 0.00	22.29 2.06 0.00	23.43 2.07 0.00	35.73 3.04 0.00

ASTORIA_GT_5 24106	18.48 1.58 -0.86	20.98 1.74 0.00	18.32 1.47 0.00	16.52 1.33 0.00	20.35 1.59 0.00	12.87 1.01 0.00	15.60 1.21 0.00	13.22 1.07 0.00	21.33 1.87 0.00	22.92 2.09 0.01	25.02 2.27 0.01	31.86 2.87 0.01	31.89 2.97 0.01	26.38 2.41 0.00	26.37 2.43 0.00	24.68 2.32 0.00	24.01 2.26 0.00	25.51 2.42 0.00	23.21 2.22 0.00	21.17 2.09 0.00	21.93 2.11 0.00	22.29 2.07 0.00	23.42 2.06 0.00	35.76 3.07 0.00
ASTORIA_GT_7 24107	18.48 1.58 -0.86	20.98 1.74 0.00	18.32 1.47 0.00	16.52 1.33 0.00	20.35 1.59 0.00	12.87 1.01 0.00	15.60 1.21 0.00	13.22 1.07 0.00	21.33 1.87 0.00	22.92 2.09 0.01	25.02 2.27 0.01	31.86 2.87 0.01	31.89 2.97 0.01	26.38 2.41 0.00	26.37 2.43 0.00	24.68 2.32 0.00	24.01 2.26 0.00	25.51 2.42 0.00	23.21 2.22 0.00	21.17 2.09 0.00	21.93 2.11 0.00	22.29 2.07 0.00	23.42 2.06 0.00	35.76 3.07 0.00
ASTORIA_GT_8 24108	18.48 1.58 -0.86	20.98 1.74 0.00	18.32 1.47 0.00	16.52 1.33 0.00	20.35 1.59 0.00	12.87 1.01 0.00	15.60 1.21 0.00	13.22 1.07 0.00	21.33 1.87 0.00	22.92 2.09 0.01	25.02 2.27 0.01	31.86 2.87 0.01	31.89 2.97 0.01	26.38 2.41 0.00	26.37 2.43 0.00	24.68 2.32 0.00	24.01 2.26 0.00	25.51 2.42 0.00	23.21 2.22 0.00	21.17 2.09 0.00	21.93 2.11 0.00	22.29 2.07 0.00	23.42 2.06 0.00	35.76 3.07 0.00
ASTORIA___2 24149	18.48 1.58 -0.86	20.98 1.74 0.00	18.32 1.47 0.00	16.52 1.33 0.00	20.35 1.59 0.00	12.87 1.01 0.00	15.60 1.21 0.00	13.22 1.07 0.00	21.33 1.87 0.00	22.92 2.09 0.01	25.02 2.27 0.01	31.86 2.87 0.01	31.89 2.97 0.01	26.38 2.41 0.00	26.37 2.43 0.00	24.68 2.32 0.00	24.01 2.26 0.00	25.51 2.42 0.00	23.21 2.22 0.00	21.17 2.09 0.00	21.93 2.11 0.00	22.29 2.07 0.00	23.42 2.06 0.00	35.76 3.07 0.00
ASTORIA___3 23516	18.64 1.59 -1.02	21.03 1.79 0.00	18.35 1.49 0.00	16.54 1.34 0.00	20.40 1.64 0.00	12.90 1.04 0.00	15.64 1.25 0.00	13.24 1.09 0.00	21.38 1.91 0.00	22.95 2.12 0.00	25.09 2.34 0.00	31.97 2.98 0.00	31.98 3.05 0.00	26.46 2.49 0.00	26.44 2.50 0.00	24.75 2.40 0.00	24.06 2.31 0.00	25.56 2.47 0.00	23.23 2.24 0.00	21.17 2.09 0.00	21.94 2.11 0.00	22.29 2.06 0.00	23.43 2.07 0.00	35.73 3.04 0.00
ASTORIA___4 23517	18.48 1.58 -0.86	20.98 1.74 0.00	18.32 1.47 0.00	16.52 1.33 0.00	20.35 1.59 0.00	12.87 1.01 0.00	15.60 1.21 0.00	13.22 1.07 0.00	21.33 1.87 0.00	22.92 2.09 0.01	25.02 2.27 0.01	31.86 2.87 0.01	31.89 2.97 0.01	26.38 2.41 0.00	26.37 2.43 0.00	24.68 2.32 0.00	24.01 2.26 0.00	25.51 2.42 0.00	23.21 2.22 0.00	21.17 2.09 0.00	21.93 2.11 0.00	22.29 2.07 0.00	23.42 2.06 0.00	35.76 3.07 0.00
ASTORIA___5 23518	18.64 1.59 -1.02	21.03 1.79 0.00	18.35 1.49 0.00	16.54 1.34 0.00	20.40 1.64 0.00	12.90 1.04 0.00	15.64 1.25 0.00	13.24 1.09 0.00	21.38 1.91 0.00	22.95 2.12 0.00	25.09 2.34 0.00	31.97 2.98 0.00	31.98 3.05 0.00	26.46 2.49 0.00	26.44 2.50 0.00	24.75 2.40 0.00	24.06 2.31 0.00	25.56 2.47 0.00	23.23 2.24 0.00	21.17 2.09 0.00	21.94 2.11 0.00	22.29 2.06 0.00	23.43 2.07 0.00	35.73 3.04 0.00
AST_ENERGY_2_CC3 323677	18.47 1.57 -0.86	21.00 1.76 0.00	18.32 1.47 0.00	16.51 1.32 0.00	20.37 1.61 0.00	12.88 1.02 0.00	15.60 1.21 0.00	13.19 1.04 0.00	21.30 1.83 0.00	22.86 2.02 0.00	24.95 2.21 0.00	31.80 2.80 0.00	31.81 2.89 0.00	26.31 2.35 0.00	26.31 2.37 0.00	24.63 2.28 0.00	23.95 2.20 0.00	25.43 2.35 0.00	23.12 2.13 0.00	21.08 2.00 0.00	21.85 2.02 0.00	22.19 1.97 0.00	23.32 1.96 0.00	35.64 2.95 0.00
AST_ENERGY_2_CC4 323678	18.47 1.57 -0.86	21.00 1.76 0.00	18.32 1.47 0.00	16.51 1.32 0.00	20.37 1.61 0.00	12.88 1.02 0.00	15.60 1.21 0.00	13.19 1.04 0.00	21.30 1.83 0.00	22.86 2.02 0.00	24.95 2.21 0.00	31.80 2.80 0.00	31.81 2.89 0.00	26.31 2.35 0.00	26.31 2.37 0.00	24.63 2.28 0.00	23.95 2.20 0.00	25.43 2.35 0.00	23.12 2.13 0.00	21.08 2.00 0.00	21.85 2.02 0.00	22.19 1.97 0.00	23.32 1.96 0.00	35.64 2.95 0.00
ATHENS_STG_1 23668	16.90 0.86 0.00	20.27 1.03 0.00	17.74 0.88 0.00	15.97 0.78 0.00	19.72 0.96 0.00	12.47 0.61 0.00	15.11 0.71 0.00	12.73 0.58 0.00	20.48 1.00 0.00	21.95 1.11 0.00	23.97 1.23 0.00	30.57 1.57 0.00	30.52 1.59 0.00	25.28 1.31 0.00	25.26 1.32 0.00	23.60 1.25 0.00	22.97 1.22 0.00	24.41 1.32 0.00	22.18 1.18 0.00	20.15 1.07 0.00	20.93 1.10 0.00	21.26 1.04 0.00	22.41 1.06 0.00	34.30 1.61 0.00
ATHENS_STG_2 23670	16.90 0.86 0.00	20.27 1.03 0.00	17.74 0.88 0.00	15.97 0.78 0.00	19.72 0.96 0.00	12.47 0.61 0.00	15.11 0.71 0.00	12.73 0.58 0.00	20.48 1.00 0.00	21.95 1.11 0.00	23.97 1.23 0.00	30.57 1.57 0.00	30.52 1.59 0.00	25.28 1.31 0.00	25.26 1.32 0.00	23.60 1.25 0.00	22.97 1.22 0.00	24.41 1.32 0.00	22.18 1.18 0.00	20.15 1.07 0.00	20.93 1.10 0.00	21.26 1.04 0.00	22.41 1.06 0.00	34.30 1.61 0.00
ATHENS_STG_3 23677	16.90 0.86 0.00	20.27 1.03 0.00	17.74 0.88 0.00	15.97 0.78 0.00	19.72 0.96 0.00	12.47 0.61 0.00	15.11 0.71 0.00	12.73 0.58 0.00	20.48 1.00 0.00	21.95 1.11 0.00	23.97 1.23 0.00	30.57 1.57 0.00	30.52 1.59 0.00	25.28 1.31 0.00	25.26 1.32 0.00	23.60 1.25 0.00	22.97 1.22 0.00	24.41 1.32 0.00	22.18 1.18 0.00	20.15 1.07 0.00	20.93 1.10 0.00	21.26 1.04 0.00	22.41 1.06 0.00	34.30 1.61 0.00
AUBURN___LFGE 323710	16.38 0.34 0.00	19.61 0.36 0.00	17.15 0.30 0.00	15.47 0.28 0.00	19.10 0.34 0.00	12.06 0.20 0.00	14.69 0.29 0.00	12.45 0.30 0.00	19.95 0.48 0.00	21.40 0.56 0.00	23.43 0.68 0.00	29.78 0.79 0.00	29.73 0.80 0.00	24.63 0.66 0.00	24.61 0.67 0.00	23.00 0.64 0.00	22.35 0.60 0.00	23.69 0.60 0.00	21.51 0.51 0.00	19.59 0.51 0.00	20.34 0.52 0.00	20.81 0.59 0.00	21.93 0.57 0.00	33.42 0.73 0.00
BABYLON_RES_REC 323704	17.81 1.82 0.04	21.28 2.04 0.00	18.55 1.70 0.00	16.77 1.58 0.00	20.65 1.89 0.00	13.16 1.30 0.00	20.78 1.56 -4.84	23.15 1.35 -9.66	21.79 2.32 0.00	23.20 2.36 0.00	25.36 2.62 0.00	32.28 3.28 0.00	32.17 3.24 0.00	26.53 2.57 0.00	26.49 2.55 0.00	24.77 2.41 0.00	24.05 2.31 0.00	25.56 2.48 0.00	23.26 2.27 0.00	21.17 2.09 0.00	22.02 2.20 0.00	22.54 2.32 0.00	23.79 2.43 0.00	45.22 3.60 -8.93
BARRETT_IC_1 23704	17.71 1.72 0.04	21.15 1.91 0.00	18.46 1.60 0.00	16.68 1.49 0.00	20.55 1.79 0.00	13.07 1.20 0.00	20.84 1.49 -4.97	23.13 1.25 -9.73	21.58 2.11 0.00	23.02 2.18 0.00	25.20 2.45 0.00	32.12 3.13 0.00	32.21 3.29 0.00	26.63 2.66 0.00	26.60 2.66 0.00	24.87 2.51 0.00	24.16 2.42 0.00	25.61 2.52 0.00	23.25 2.26 0.00	21.16 2.08 0.00	21.97 2.15 0.00	22.36 2.14 0.00	23.65 2.29 0.00	44.99 3.37 -8.93

BARRETT_IC_10 23701	17.71 <u>1.72</u> 0.04	21.15 <u>1.91</u> 0.00	18.46 <u>1.60</u> 0.00	16.68 <u>1.49</u> 0.00	20.55 <u>1.79</u> 0.00	13.07 <u>1.20</u> 0.00	20.84 <u>1.49</u> -4.97	23.13 <u>1.25</u> -9.73	21.58 <u>2.11</u> 0.00	23.02 <u>2.18</u> 0.00	25.20 <u>2.45</u> 0.00	32.12 <u>3.13</u> 0.00	32.21 <u>3.29</u> 0.00	26.63 <u>2.66</u> 0.00	26.60 <u>2.66</u> 0.00	24.87 <u>2.51</u> 0.00	24.16 <u>2.42</u> 0.00	25.61 <u>2.52</u> 0.00	23.25 <u>2.26</u> 0.00	21.16 <u>2.08</u> 0.00	21.97 <u>2.15</u> 0.00	22.36 <u>2.14</u> 0.00	23.65 <u>2.29</u> 0.00	44.99 <u>3.37</u> -8.93
BARRETT_IC_11 23702	17.71 <u>1.72</u> 0.04	21.15 <u>1.91</u> 0.00	18.46 <u>1.60</u> 0.00	16.68 <u>1.49</u> 0.00	20.55 <u>1.79</u> 0.00	13.07 <u>1.20</u> 0.00	20.84 <u>1.49</u> -4.97	23.13 <u>1.25</u> -9.73	21.58 <u>2.11</u> 0.00	23.02 <u>2.18</u> 0.00	25.20 <u>2.45</u> 0.00	32.12 <u>3.13</u> 0.00	32.21 <u>3.29</u> 0.00	26.63 <u>2.66</u> 0.00	26.60 <u>2.66</u> 0.00	24.87 <u>2.51</u> 0.00	24.16 <u>2.42</u> 0.00	25.61 <u>2.52</u> 0.00	23.25 <u>2.26</u> 0.00	21.16 <u>2.08</u> 0.00	21.97 <u>2.15</u> 0.00	22.36 <u>2.14</u> 0.00	23.65 <u>2.29</u> 0.00	44.99 <u>3.37</u> -8.93
BARRETT_IC_12 23703	17.71 <u>1.72</u> 0.04	21.15 <u>1.91</u> 0.00	18.46 <u>1.60</u> 0.00	16.68 <u>1.49</u> 0.00	20.55 <u>1.79</u> 0.00	13.07 <u>1.20</u> 0.00	20.84 <u>1.49</u> -4.97	23.13 <u>1.25</u> -9.73	21.58 <u>2.11</u> 0.00	23.02 <u>2.18</u> 0.00	25.20 <u>2.45</u> 0.00	32.12 <u>3.13</u> 0.00	32.21 <u>3.29</u> 0.00	26.63 <u>2.66</u> 0.00	26.60 <u>2.66</u> 0.00	24.87 <u>2.51</u> 0.00	24.16 <u>2.42</u> 0.00	25.61 <u>2.52</u> 0.00	23.25 <u>2.26</u> 0.00	21.16 <u>2.08</u> 0.00	21.97 <u>2.15</u> 0.00	22.36 <u>2.14</u> 0.00	23.65 <u>2.29</u> 0.00	44.99 <u>3.37</u> -8.93
BARRETT_IC_2 23705	17.71 <u>1.72</u> 0.04	21.15 <u>1.91</u> 0.00	18.46 <u>1.60</u> 0.00	16.68 <u>1.49</u> 0.00	20.55 <u>1.79</u> 0.00	13.07 <u>1.20</u> 0.00	20.84 <u>1.49</u> -4.97	23.13 <u>1.25</u> -9.73	21.58 <u>2.11</u> 0.00	23.02 <u>2.18</u> 0.00	25.20 <u>2.45</u> 0.00	32.12 <u>3.13</u> 0.00	32.21 <u>3.29</u> 0.00	26.63 <u>2.66</u> 0.00	26.60 <u>2.66</u> 0.00	24.87 <u>2.51</u> 0.00	24.16 <u>2.42</u> 0.00	25.61 <u>2.52</u> 0.00	23.25 <u>2.26</u> 0.00	21.16 <u>2.08</u> 0.00	21.97 <u>2.15</u> 0.00	22.36 <u>2.14</u> 0.00	23.65 <u>2.29</u> 0.00	44.99 <u>3.37</u> -8.93
BARRETT_IC_3 23706	17.71 <u>1.72</u> 0.04	21.15 <u>1.91</u> 0.00	18.46 <u>1.60</u> 0.00	16.68 <u>1.49</u> 0.00	20.55 <u>1.79</u> 0.00	13.07 <u>1.20</u> 0.00	20.84 <u>1.49</u> -4.97	23.13 <u>1.25</u> -9.73	21.58 <u>2.11</u> 0.00	23.02 <u>2.18</u> 0.00	25.20 <u>2.45</u> 0.00	32.12 <u>3.13</u> 0.00	32.21 <u>3.29</u> 0.00	26.63 <u>2.66</u> 0.00	26.60 <u>2.66</u> 0.00	24.87 <u>2.51</u> 0.00	24.16 <u>2.42</u> 0.00	25.61 <u>2.52</u> 0.00	23.25 <u>2.26</u> 0.00	21.16 <u>2.08</u> 0.00	21.97 <u>2.15</u> 0.00	22.36 <u>2.14</u> 0.00	23.65 <u>2.29</u> 0.00	44.99 <u>3.37</u> -8.93
BARRETT_IC_4 23707	17.71 <u>1.72</u> 0.04	21.15 <u>1.91</u> 0.00	18.46 <u>1.60</u> 0.00	16.68 <u>1.49</u> 0.00	20.55 <u>1.79</u> 0.00	13.07 <u>1.20</u> 0.00	20.84 <u>1.49</u> -4.97	23.13 <u>1.25</u> -9.73	21.58 <u>2.11</u> 0.00	23.02 <u>2.18</u> 0.00	25.20 <u>2.45</u> 0.00	32.12 <u>3.13</u> 0.00	32.21 <u>3.29</u> 0.00	26.63 <u>2.66</u> 0.00	26.60 <u>2.66</u> 0.00	24.87 <u>2.51</u> 0.00	24.16 <u>2.42</u> 0.00	25.61 <u>2.52</u> 0.00	23.25 <u>2.26</u> 0.00	21.16 <u>2.08</u> 0.00	21.97 <u>2.15</u> 0.00	22.36 <u>2.14</u> 0.00	23.65 <u>2.29</u> 0.00	44.99 <u>3.37</u> -8.93
BARRETT_IC_5 23708	17.71 <u>1.72</u> 0.04	21.15 <u>1.91</u> 0.00	18.46 <u>1.60</u> 0.00	16.68 <u>1.49</u> 0.00	20.55 <u>1.79</u> 0.00	13.07 <u>1.20</u> 0.00	20.84 <u>1.49</u> -4.97	23.13 <u>1.25</u> -9.73	21.58 <u>2.11</u> 0.00	23.02 <u>2.18</u> 0.00	25.20 <u>2.45</u> 0.00	32.12 <u>3.13</u> 0.00	32.21 <u>3.29</u> 0.00	26.63 <u>2.66</u> 0.00	26.60 <u>2.66</u> 0.00	24.87 <u>2.51</u> 0.00	24.16 <u>2.42</u> 0.00	25.61 <u>2.52</u> 0.00	23.25 <u>2.26</u> 0.00	21.16 <u>2.08</u> 0.00	21.97 <u>2.15</u> 0.00	22.36 <u>2.14</u> 0.00	23.65 <u>2.29</u> 0.00	44.99 <u>3.37</u> -8.93
BARRETT_IC_6 23709	17.71 <u>1.72</u> 0.04	21.15 <u>1.91</u> 0.00	18.46 <u>1.60</u> 0.00	16.68 <u>1.49</u> 0.00	20.55 <u>1.79</u> 0.00	13.07 <u>1.20</u> 0.00	20.84 <u>1.49</u> -4.97	23.13 <u>1.25</u> -9.73	21.58 <u>2.11</u> 0.00	23.02 <u>2.18</u> 0.00	25.20 <u>2.45</u> 0.00	32.12 <u>3.13</u> 0.00	32.21 <u>3.29</u> 0.00	26.63 <u>2.66</u> 0.00	26.60 <u>2.66</u> 0.00	24.87 <u>2.51</u> 0.00	24.16 <u>2.42</u> 0.00	25.61 <u>2.52</u> 0.00	23.25 <u>2.26</u> 0.00	21.16 <u>2.08</u> 0.00	21.97 <u>2.15</u> 0.00	22.36 <u>2.14</u> 0.00	23.65 <u>2.29</u> 0.00	44.99 <u>3.37</u> -8.93
BARRETT_IC_7 23710	17.71 <u>1.72</u> 0.04	21.15 <u>1.91</u> 0.00	18.46 <u>1.60</u> 0.00	16.68 <u>1.49</u> 0.00	20.55 <u>1.79</u> 0.00	13.07 <u>1.20</u> 0.00	20.84 <u>1.49</u> -4.97	23.13 <u>1.25</u> -9.73	21.58 <u>2.11</u> 0.00	23.02 <u>2.18</u> 0.00	25.20 <u>2.45</u> 0.00	32.12 <u>3.13</u> 0.00	32.21 <u>3.29</u> 0.00	26.63 <u>2.66</u> 0.00	26.60 <u>2.66</u> 0.00	24.87 <u>2.51</u> 0.00	24.16 <u>2.42</u> 0.00	25.61 <u>2.52</u> 0.00	23.25 <u>2.26</u> 0.00	21.16 <u>2.08</u> 0.00	21.97 <u>2.15</u> 0.00	22.36 <u>2.14</u> 0.00	23.65 <u>2.29</u> 0.00	44.99 <u>3.37</u> -8.93
BARRETT_IC_8 23711	17.71 <u>1.72</u> 0.04	21.15 <u>1.91</u> 0.00	18.46 <u>1.60</u> 0.00	16.68 <u>1.49</u> 0.00	20.55 <u>1.79</u> 0.00	13.07 <u>1.20</u> 0.00	20.84 <u>1.49</u> -4.97	23.13 <u>1.25</u> -9.73	21.58 <u>2.11</u> 0.00	23.02 <u>2.18</u> 0.00	25.20 <u>2.45</u> 0.00	32.12 <u>3.13</u> 0.00	32.21 <u>3.29</u> 0.00	26.63 <u>2.66</u> 0.00	26.60 <u>2.66</u> 0.00	24.87 <u>2.51</u> 0.00	24.16 <u>2.42</u> 0.00	25.61 <u>2.52</u> 0.00	23.25 <u>2.26</u> 0.00	21.16 <u>2.08</u> 0.00	21.97 <u>2.15</u> 0.00	22.36 <u>2.14</u> 0.00	23.65 <u>2.29</u> 0.00	44.99 <u>3.37</u> -8.93
BARRETT_IC_9 23700	17.71 <u>1.72</u> 0.04	21.15 <u>1.91</u> 0.00	18.46 <u>1.60</u> 0.00	16.68 <u>1.49</u> 0.00	20.55 <u>1.79</u> 0.00	13.07 <u>1.20</u> 0.00	20.84 <u>1.49</u> -4.97	23.13 <u>1.25</u> -9.73	21.58 <u>2.11</u> 0.00	23.02 <u>2.18</u> 0.00	25.20 <u>2.45</u> 0.00	32.12 <u>3.13</u> 0.00	32.21 <u>3.29</u> 0.00	26.63 <u>2.66</u> 0.00	26.60 <u>2.66</u> 0.00	24.87 <u>2.51</u> 0.00	24.16 <u>2.42</u> 0.00	25.61 <u>2.52</u> 0.00	23.25 <u>2.26</u> 0.00	21.16 <u>2.08</u> 0.00	21.97 <u>2.15</u> 0.00	22.36 <u>2.14</u> 0.00	23.65 <u>2.29</u> 0.00	44.99 <u>3.37</u> -8.93
BARRETT___1 23545	17.71 <u>1.72</u> 0.04	21.15 <u>1.91</u> 0.00	18.46 <u>1.60</u> 0.00	16.68 <u>1.49</u> 0.00	20.55 <u>1.79</u> 0.00	13.07 <u>1.20</u> 0.00	20.84 <u>1.49</u> -4.97	23.13 <u>1.25</u> -9.73	21.58 <u>2.11</u> 0.00	23.02 <u>2.18</u> 0.00	25.20 <u>2.45</u> 0.00	32.12 <u>3.13</u> 0.00	32.21 <u>3.29</u> 0.00	26.63 <u>2.66</u> 0.00	26.60 <u>2.66</u> 0.00	24.87 <u>2.51</u> 0.00	24.16 <u>2.42</u> 0.00	25.61 <u>2.52</u> 0.00	23.25 <u>2.26</u> 0.00	21.16 <u>2.08</u> 0.00	21.97 <u>2.15</u> 0.00	22.36 <u>2.14</u> 0.00	23.65 <u>2.29</u> 0.00	44.99 <u>3.37</u> -8.93
BARRETT___2 23546	17.71 <u>1.72</u> 0.04	21.15 <u>1.91</u> 0.00	18.46 <u>1.60</u> 0.00	16.68 <u>1.49</u> 0.00	20.55 <u>1.79</u> 0.00	13.07 <u>1.20</u> 0.00	20.84 <u>1.49</u> -4.97	23.13 <u>1.25</u> -9.73	21.58 <u>2.11</u> 0.00	23.02 <u>2.18</u> 0.00	25.20 <u>2.45</u> 0.00	32.12 <u>3.13</u> 0.00	32.21 <u>3.29</u> 0.00	26.63 <u>2.66</u> 0.00	26.60 <u>2.66</u> 0.00	24.87 <u>2.51</u> 0.00	24.16 <u>2.42</u> 0.00	25.61 <u>2.52</u> 0.00	23.25 <u>2.26</u> 0.00	21.16 <u>2.08</u> 0.00	21.97 <u>2.15</u> 0.00	22.36 <u>2.14</u> 0.00	23.65 <u>2.29</u> 0.00	44.99 <u>3.37</u> -8.93
BAYONEEC___CTG1 323682	18.48 <u>1.58</u> -0.87	21.01 <u>1.77</u> 0.00	18.32 <u>1.47</u> 0.00	16.51 <u>1.32</u> 0.00	20.38 <u>1.61</u> 0.00	12.88 <u>1.02</u> 0.00	15.61 <u>1.22</u> 0.00	13.21 <u>1.06</u> 0.00	21.33 <u>1.86</u> 0.00	22.89 <u>2.05</u> 0.00	25.00 <u>2.25</u> 0.00	31.87 <u>2.88</u> 0.00	31.90 <u>2.97</u> 0.00	26.37 <u>2.41</u> 0.00	26.36 <u>2.42</u> 0.00	24.68 <u>2.33</u> 0.00	23.98 <u>2.24</u> 0.00	25.49 <u>2.40</u> 0.00	23.16 <u>2.17</u> 0.00	21.10 <u>2.03</u> 0.00	21.87 <u>2.05</u> 0.00	22.22 <u>2.00</u> 0.00	23.35 <u>2.00</u> 0.00	35.65 <u>2.96</u> 0.00
BAYONEEC___CTG10 323750	18.48 <u>1.58</u> -0.87	21.01 <u>1.77</u> 0.00	18.32 <u>1.47</u> 0.00	16.51 <u>1.32</u> 0.00	20.38 <u>1.61</u> 0.00	12.88 <u>1.02</u> 0.00	15.61 <u>1.22</u> 0.00	13.21 <u>1.06</u> 0.00	21.33 <u>1.86</u> 0.00	22.89 <u>2.05</u> 0.00	25.00 <u>2.25</u> 0.00	31.87 <u>2.88</u> 0.00	31.90 <u>2.97</u> 0.00	26.37 <u>2.41</u> 0.00	26.36 <u>2.42</u> 0.00	24.68 <u>2.33</u> 0.00	23.98 <u>2.24</u> 0.00	25.49 <u>2.40</u> 0.00	23.16 <u>2.17</u> 0.00	21.10 <u>2.03</u> 0.00	21.87 <u>2.05</u> 0.00	22.22 <u>2.00</u> 0.00	23.35 <u>2.00</u> 0.00	35.65 <u>2.96</u> 0.00

BAYONEEC___CTG2 323683	18.48 1.58 -0.87	21.01 1.77 0.00	18.32 1.47 0.00	16.51 1.32 0.00	20.38 1.61 0.00	12.88 1.02 0.00	15.61 1.22 0.00	13.21 1.06 0.00	21.33 1.86 0.00	22.89 2.05 0.00	25.00 2.25 0.00	31.87 2.88 0.00	31.90 2.97 0.00	26.37 2.41 0.00	26.36 2.42 0.00	24.68 2.33 0.00	23.98 2.24 0.00	25.49 2.40 0.00	23.16 2.17 0.00	21.10 2.03 0.00	21.87 2.05 0.00	22.22 2.00 0.00	23.35 2.00 0.00	35.65 2.96 0.00
BAYONEEC___CTG3 323684	18.48 1.58 -0.87	21.01 1.77 0.00	18.32 1.47 0.00	16.51 1.32 0.00	20.38 1.61 0.00	12.88 1.02 0.00	15.61 1.22 0.00	13.21 1.06 0.00	21.33 1.86 0.00	22.89 2.05 0.00	25.00 2.25 0.00	31.87 2.88 0.00	31.90 2.97 0.00	26.37 2.41 0.00	26.36 2.42 0.00	24.68 2.33 0.00	23.98 2.24 0.00	25.49 2.40 0.00	23.16 2.17 0.00	21.10 2.03 0.00	21.87 2.05 0.00	22.22 2.00 0.00	23.35 2.00 0.00	35.65 2.96 0.00
BAYONEEC___CTG4 323685	18.48 1.58 -0.87	21.01 1.77 0.00	18.32 1.47 0.00	16.51 1.32 0.00	20.38 1.61 0.00	12.88 1.02 0.00	15.61 1.22 0.00	13.21 1.06 0.00	21.33 1.86 0.00	22.89 2.05 0.00	25.00 2.25 0.00	31.87 2.88 0.00	31.90 2.97 0.00	26.37 2.41 0.00	26.36 2.42 0.00	24.68 2.33 0.00	23.98 2.24 0.00	25.49 2.40 0.00	23.16 2.17 0.00	21.10 2.03 0.00	21.87 2.05 0.00	22.22 2.00 0.00	23.35 2.00 0.00	35.65 2.96 0.00
BAYONEEC___CTG5 323686	18.48 1.58 -0.87	21.01 1.77 0.00	18.32 1.47 0.00	16.51 1.32 0.00	20.38 1.61 0.00	12.88 1.02 0.00	15.61 1.22 0.00	13.21 1.06 0.00	21.33 1.86 0.00	22.89 2.05 0.00	25.00 2.25 0.00	31.87 2.88 0.00	31.90 2.97 0.00	26.37 2.41 0.00	26.36 2.42 0.00	24.68 2.33 0.00	23.98 2.24 0.00	25.49 2.40 0.00	23.16 2.17 0.00	21.10 2.03 0.00	21.87 2.05 0.00	22.22 2.00 0.00	23.35 2.00 0.00	35.65 2.96 0.00
BAYONEEC___CTG6 323687	18.48 1.58 -0.87	21.01 1.77 0.00	18.32 1.47 0.00	16.51 1.32 0.00	20.38 1.61 0.00	12.88 1.02 0.00	15.61 1.22 0.00	13.21 1.06 0.00	21.33 1.86 0.00	22.89 2.05 0.00	25.00 2.25 0.00	31.87 2.88 0.00	31.90 2.97 0.00	26.37 2.41 0.00	26.36 2.42 0.00	24.68 2.33 0.00	23.98 2.24 0.00	25.49 2.40 0.00	23.16 2.17 0.00	21.10 2.03 0.00	21.87 2.05 0.00	22.22 2.00 0.00	23.35 2.00 0.00	35.65 2.96 0.00
BAYONEEC___CTG7 323688	18.48 1.58 -0.87	21.01 1.77 0.00	18.32 1.47 0.00	16.51 1.32 0.00	20.38 1.61 0.00	12.88 1.02 0.00	15.61 1.22 0.00	13.21 1.06 0.00	21.33 1.86 0.00	22.89 2.05 0.00	25.00 2.25 0.00	31.87 2.88 0.00	31.90 2.97 0.00	26.37 2.41 0.00	26.36 2.42 0.00	24.68 2.33 0.00	23.98 2.24 0.00	25.49 2.40 0.00	23.16 2.17 0.00	21.10 2.03 0.00	21.87 2.05 0.00	22.22 2.00 0.00	23.35 2.00 0.00	35.65 2.96 0.00
BAYONEEC___CTG8 323689	18.48 1.58 -0.87	21.01 1.77 0.00	18.32 1.47 0.00	16.51 1.32 0.00	20.38 1.61 0.00	12.88 1.02 0.00	15.61 1.22 0.00	13.21 1.06 0.00	21.33 1.86 0.00	22.89 2.05 0.00	25.00 2.25 0.00	31.87 2.88 0.00	31.90 2.97 0.00	26.37 2.41 0.00	26.36 2.42 0.00	24.68 2.33 0.00	23.98 2.24 0.00	25.49 2.40 0.00	23.16 2.17 0.00	21.10 2.03 0.00	21.87 2.05 0.00	22.22 2.00 0.00	23.35 2.00 0.00	35.65 2.96 0.00
BAYONEEC___CTG9 323749	18.48 1.58 -0.87	21.01 1.77 0.00	18.32 1.47 0.00	16.51 1.32 0.00	20.38 1.61 0.00	12.88 1.02 0.00	15.61 1.22 0.00	13.21 1.06 0.00	21.33 1.86 0.00	22.89 2.05 0.00	25.00 2.25 0.00	31.87 2.88 0.00	31.90 2.97 0.00	26.37 2.41 0.00	26.36 2.42 0.00	24.68 2.33 0.00	23.98 2.24 0.00	25.49 2.40 0.00	23.16 2.17 0.00	21.10 2.03 0.00	21.87 2.05 0.00	22.22 2.00 0.00	23.35 2.00 0.00	35.65 2.96 0.00
BEACON___LESR 323632	16.73 0.69 0.00	20.17 0.93 0.00	17.64 0.78 0.00	15.84 0.64 0.00	19.61 0.85 0.00	12.39 0.53 0.00	15.05 0.66 0.00	12.50 0.35 0.00	20.01 0.54 0.00	21.40 0.56 0.00	23.43 0.69 0.00	29.81 0.82 0.00	29.74 0.82 0.00	24.62 0.66 0.00	24.63 0.69 0.00	23.00 0.64 0.00	22.38 0.63 0.00	23.84 0.76 0.00	21.68 0.69 0.00	19.60 0.52 0.00	20.32 0.50 0.00	20.72 0.50 0.00	21.92 0.56 0.00	33.79 1.10 0.00
BEAVER RIVER___HYD 24048	15.49 -0.54 0.00	18.57 -0.68 0.00	16.26 -0.59 0.00	14.65 -0.54 0.00	18.11 -0.65 0.00	11.47 -0.40 0.00	13.95 -0.44 0.00	11.82 -0.33 0.00	19.00 -0.46 0.00	20.35 -0.49 0.00	22.25 -0.50 0.00	28.32 -0.68 0.00	28.24 -0.68 0.00	23.37 -0.60 0.00	23.31 -0.63 0.00	21.68 -0.68 0.00	21.10 -0.65 0.00	22.37 -0.72 0.00	20.34 -0.65 0.00	18.48 -0.60 0.00	19.26 -0.57 0.00	19.73 -0.49 0.00	20.80 -0.56 0.00	31.72 -0.97 0.00
BEEBEE_GT_13 23619	15.73 -0.31 0.00	18.78 -0.46 0.00	16.46 -0.39 0.00	14.85 -0.34 0.00	18.34 -0.42 0.00	11.60 -0.27 0.00	14.14 -0.25 0.00	11.96 -0.19 0.00	19.08 -0.39 0.00	20.37 -0.47 0.00	22.30 -0.45 0.00	28.37 -0.63 0.00	28.20 -0.72 0.00	23.39 -0.58 0.00	23.34 -0.59 0.00	21.78 -0.57 0.00	21.13 -0.62 0.00	22.33 -0.76 0.00	20.31 -0.68 0.00	18.57 -0.51 0.00	19.29 -0.53 0.00	19.93 -0.29 0.00	21.09 -0.26 0.00	32.06 -0.63 0.00
BETHLEHEM___GRP 23843	16.66 0.62 0.00	20.10 0.85 0.00	17.59 0.74 0.00	15.83 0.64 0.00	19.57 0.80 0.00	12.37 0.51 0.00	14.96 0.57 0.00	12.39 0.24 0.00	19.83 0.36 0.00	21.24 0.40 0.00	23.18 0.43 0.00	29.57 0.57 0.00	29.47 0.54 0.00	24.44 0.47 0.00	24.42 0.47 0.00	22.79 0.43 0.00	22.19 0.44 0.00	23.60 0.51 0.00	21.45 0.46 0.00	19.43 0.35 0.00	20.20 0.38 0.00	20.50 0.28 0.00	21.65 0.29 0.00	33.44 0.75 0.00
BETHLEHEM___GS1 323560	16.66 0.62 0.00	20.10 0.85 0.00	17.59 0.74 0.00	15.83 0.64 0.00	19.57 0.80 0.00	12.37 0.51 0.00	14.96 0.57 0.00	12.39 0.24 0.00	19.83 0.36 0.00	21.24 0.40 0.00	23.18 0.43 0.00	29.57 0.57 0.00	29.47 0.54 0.00	24.44 0.47 0.00	24.42 0.47 0.00	22.79 0.43 0.00	22.19 0.44 0.00	23.60 0.51 0.00	21.45 0.46 0.00	19.43 0.35 0.00	20.20 0.38 0.00	20.50 0.28 0.00	21.65 0.29 0.00	33.44 0.75 0.00
BETHLEHEM___GS2 323561	16.66 0.62 0.00	20.10 0.85 0.00	17.59 0.74 0.00	15.83 0.64 0.00	19.57 0.80 0.00	12.37 0.51 0.00	14.96 0.57 0.00	12.39 0.24 0.00	19.83 0.36 0.00	21.24 0.40 0.00	23.18 0.43 0.00	29.57 0.57 0.00	29.47 0.54 0.00	24.44 0.47 0.00	24.42 0.47 0.00	22.79 0.43 0.00	22.19 0.44 0.00	23.60 0.51 0.00	21.45 0.46 0.00	19.43 0.35 0.00	20.20 0.38 0.00	20.50 0.28 0.00	21.65 0.29 0.00	33.44 0.75 0.00
BETHLEHEM___GS3 323562	16.66 0.62 0.00	20.10 0.85 0.00	17.59 0.74 0.00	15.83 0.64 0.00	19.57 0.80 0.00	12.37 0.51 0.00	14.96 0.57 0.00	12.39 0.24 0.00	19.83 0.36 0.00	21.24 0.40 0.00	23.18 0.43 0.00	29.57 0.57 0.00	29.47 0.54 0.00	24.44 0.47 0.00	24.42 0.47 0.00	22.79 0.43 0.00	22.19 0.44 0.00	23.60 0.51 0.00	21.45 0.46 0.00	19.43 0.35 0.00	20.20 0.38 0.00	20.50 0.28 0.00	21.65 0.29 0.00	33.44 0.75 0.00

BETHLEHEM___STEEL 23779	15.60 -0.43 0.00	18.60 -0.65 0.00	16.31 -0.54 0.00	14.73 -0.46 0.00	18.19 -0.57 0.00	11.48 -0.38 0.00	14.02 -0.37 0.00	11.78 -0.36 0.00	18.70 -0.77 0.00	19.92 -0.92 0.00	21.86 -0.89 0.00	27.78 -1.21 0.00	27.58 -1.34 0.00	22.91 -1.06 0.00	22.89 -1.05 0.00	21.35 -1.00 0.00	20.67 -1.08 0.00	21.78 -1.31 0.00	19.81 -1.19 0.00	18.16 -0.92 0.00	18.80 -1.02 0.00	19.62 -0.60 0.00	20.86 -0.50 0.00	31.54 -1.14 0.00
BETHPAGE_CC_5 323564	17.82 1.83 0.04	21.29 2.04 0.00	18.56 1.71 0.00	16.78 1.59 0.00	20.67 1.90 0.00	13.13 1.27 0.00	20.69 1.52 -4.78	23.09 1.31 -9.63	21.73 2.26 0.00	23.16 2.32 0.00	25.32 2.58 0.00	32.28 3.28 0.00	32.35 3.43 0.00	26.74 2.77 0.00	26.70 2.77 0.00	24.96 2.61 0.00	24.25 2.51 0.00	25.76 2.68 0.00	23.43 2.43 0.00	21.32 2.24 0.00	22.13 2.31 0.00	22.49 2.27 0.00	23.78 2.42 0.00	45.20 3.58 -8.93
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	15.71 -0.32 0.00	18.74 -0.51 0.00	16.44 -0.42 0.00	14.84 -0.35 0.00	18.33 -0.44 0.00	11.57 -0.29 0.00	14.13 -0.26 0.00	11.88 -0.27 0.00	18.87 -0.60 0.00	20.11 -0.72 0.00	22.09 -0.65 0.00	28.06 -0.94 0.00	27.90 -1.03 0.00	23.15 -0.81 0.00	23.14 -0.79 0.00	21.61 -0.75 0.00	20.91 -0.84 0.00	22.04 -1.05 0.00	20.02 -0.98 0.00	18.35 -0.73 0.00	18.99 -0.83 0.00	19.81 -0.41 0.00	21.04 -0.32 0.00	31.81 -0.88 0.00
BINGHAMTON___COGEN 23790	16.46 0.43 0.00	19.73 0.48 0.00	17.27 0.41 0.00	15.57 0.38 0.00	19.24 0.48 0.00	12.14 0.28 0.00	14.78 0.39 0.00	12.51 0.37 0.00	20.05 0.58 0.00	21.49 0.65 0.00	23.55 0.81 0.00	29.92 0.93 0.00	29.93 1.00 0.00	24.77 0.81 0.00	24.79 0.86 0.00	23.19 0.83 0.00	22.52 0.77 0.00	23.86 0.77 0.00	21.63 0.64 0.00	19.71 0.63 0.00	20.44 0.62 0.00	20.93 0.71 0.00	22.05 0.69 0.00	33.52 0.83 0.00
BLACK RIVER___HYD 24047	15.65 -0.39 0.00	18.73 -0.51 0.00	16.39 -0.46 0.00	14.77 -0.42 0.00	18.26 -0.51 0.00	11.56 -0.30 0.00	14.08 -0.31 0.00	11.94 -0.21 0.00	19.21 -0.26 0.00	20.57 -0.27 0.00	22.55 -0.19 0.00	28.69 -0.31 0.00	28.62 -0.31 0.00	23.66 -0.31 0.00	23.59 -0.34 0.00	21.98 -0.38 0.00	21.39 -0.36 0.00	22.64 -0.45 0.00	20.56 -0.44 0.00	18.70 -0.38 0.00	19.49 -0.33 0.00	19.96 -0.25 0.00	21.03 -0.33 0.00	32.04 -0.65 0.00
BLISS_WT_PWR 323608	15.98 -0.05 0.00	19.11 -0.13 0.00	16.73 -0.12 0.00	15.06 -0.13 0.00	18.59 -0.18 0.00	11.75 -0.12 0.00	14.33 -0.05 0.00	12.16 0.01 0.00	19.35 -0.12 0.00	20.65 -0.18 0.00	22.74 -0.01 0.00	28.83 -0.17 0.00	28.74 -0.18 0.00	23.80 -0.17 0.00	23.82 -0.12 0.00	22.26 -0.09 0.00	21.55 -0.20 0.00	22.70 -0.39 0.00	20.56 -0.43 0.00	18.82 -0.26 0.00	19.46 -0.36 0.00	20.27 0.05 0.00	21.48 0.13 0.00	32.41 -0.28 0.00
BLUE_CIRC_CHEM_DRP 24182	16.70 0.66 0.00	20.12 0.87 0.00	17.62 0.76 0.00	15.85 0.66 0.00	19.60 0.83 0.00	12.39 0.52 0.00	15.00 0.61 0.00	12.53 0.38 0.00	20.07 0.60 0.00	21.50 0.67 0.00	23.47 0.72 0.00	29.93 0.93 0.00	29.84 0.91 0.00	24.74 0.77 0.00	24.71 0.77 0.00	23.06 0.71 0.00	22.46 0.71 0.00	23.88 0.79 0.00	21.70 0.71 0.00	19.68 0.59 0.00	20.45 0.62 0.00	20.77 0.55 0.00	21.92 0.56 0.00	33.76 1.07 0.00
BOC_GAS_DRP 24189	16.67 0.64 0.00	20.07 0.83 0.00	17.57 0.72 0.00	15.82 0.63 0.00	19.54 0.78 0.00	12.36 0.49 0.00	14.96 0.57 0.00	12.53 0.38 0.00	20.08 0.61 0.00	21.51 0.68 0.00	23.48 0.74 0.00	29.94 0.94 0.00	29.87 0.94 0.00	24.75 0.79 0.00	24.73 0.79 0.00	23.09 0.73 0.00	22.48 0.73 0.00	23.90 0.81 0.00	21.72 0.72 0.00	19.70 0.62 0.00	20.47 0.65 0.00	20.80 0.58 0.00	21.95 0.59 0.00	33.76 1.07 0.00
BORALEX_4TH_BRANCH 23824	17.00 0.97 0.00	20.40 1.16 0.00	17.89 1.03 0.00	16.06 0.86 0.00	19.88 1.11 0.00	12.56 0.70 0.00	15.20 0.81 0.00	12.84 0.69 0.00	20.60 1.12 0.00	22.06 1.22 0.00	24.01 1.26 0.00	30.79 1.79 0.00	30.52 1.60 0.00	25.32 1.35 0.00	25.25 1.31 0.00	23.48 1.12 0.00	22.90 1.16 0.00	24.42 1.33 0.00	22.23 1.24 0.00	20.00 0.91 0.00	20.86 1.04 0.00	21.09 0.87 0.00	22.37 1.01 0.00	34.48 1.78 0.00
BOWLINE___1 23526	17.30 1.26 0.00	20.65 1.40 0.00	18.03 1.18 0.00	16.25 1.05 0.00	20.04 1.28 0.00	12.68 0.81 0.00	15.36 0.97 0.00	12.99 0.84 0.00	20.97 1.50 0.00	22.50 1.67 0.00	24.60 1.85 0.00	31.38 2.38 0.00	31.38 2.45 0.00	25.98 2.01 0.00	25.96 2.02 0.00	24.29 1.94 0.00	23.63 1.89 0.00	25.11 2.03 0.00	22.81 1.81 0.00	20.75 1.67 0.00	21.53 1.71 0.00	21.87 1.65 0.00	23.01 1.65 0.00	35.09 2.40 0.00
BOWLINE___2 23595	17.30 1.26 0.00	20.65 1.40 0.00	18.03 1.18 0.00	16.25 1.05 0.00	20.04 1.28 0.00	12.68 0.81 0.00	15.36 0.97 0.00	12.99 0.84 0.00	20.97 1.50 0.00	22.50 1.67 0.00	24.60 1.85 0.00	31.38 2.38 0.00	31.38 2.45 0.00	25.98 2.01 0.00	25.96 2.03 0.00	24.29 1.94 0.00	23.63 1.89 0.00	25.12 2.03 0.00	22.81 1.81 0.00	20.75 1.67 0.00	21.53 1.71 0.00	21.87 1.65 0.00	23.01 1.65 0.00	35.09 2.40 0.00
BROOKHAVEN___DRP 24191	17.67 1.68 0.04	21.19 1.95 0.00	18.36 1.50 0.00	16.61 1.42 0.00	20.44 1.68 0.00	13.27 1.41 0.00	20.95 1.65 -4.92	23.32 1.47 -9.70	21.79 2.32 0.00	23.04 2.21 0.00	25.18 2.43 0.00	32.11 3.11 0.00	32.18 3.26 0.00	26.63 2.66 0.00	26.57 2.63 0.00	24.83 2.48 0.00	24.11 2.36 0.00	25.80 2.71 0.00	23.47 2.48 0.00	21.27 2.19 0.00	22.06 2.24 0.00	22.37 2.15 0.00	23.62 2.27 0.00	45.24 3.62 -8.93
BROOKLYN_NAVY_YARD 23515	18.45 1.55 -0.86	20.98 1.73 0.00	18.30 1.44 0.00	16.49 1.30 0.00	20.34 1.57 0.00	12.86 1.00 0.00	15.59 1.20 0.00	13.19 1.04 0.00	21.30 1.83 0.00	22.84 2.00 0.00	24.94 2.20 0.00	31.82 2.83 0.00	31.83 2.90 0.00	26.31 2.35 0.00	26.31 2.37 0.00	24.62 2.26 0.00	23.95 2.20 0.00	25.44 2.35 0.00	23.12 2.13 0.00	21.08 2.00 0.00	21.85 2.03 0.00	22.19 1.97 0.00	23.32 1.96 0.00	35.57 2.88 0.00
BROOKLYN___ARMY_DRP 323595	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00
BROOME_2_LFGE 323671	16.46 0.43 0.00	19.73 0.48 0.00	17.27 0.41 0.00	15.57 0.38 0.00	19.24 0.48 0.00	12.14 0.28 0.00	14.78 0.39 0.00	12.51 0.37 0.00	20.05 0.58 0.00	21.49 0.65 0.00	23.55 0.81 0.00	29.92 0.93 0.00	29.93 1.00 0.00	24.77 0.81 0.00	24.79 0.86 0.00	23.19 0.83 0.00	22.52 0.77 0.00	23.86 0.77 0.00	21.63 0.64 0.00	19.71 0.63 0.00	20.44 0.62 0.00	20.93 0.71 0.00	22.05 0.69 0.00	33.52 0.83 0.00

BROOME___LFG 323600	16.46 0.43 0.00	19.73 0.48 0.00	17.27 0.41 0.00	15.57 0.38 0.00	19.24 0.48 0.00	12.14 0.28 0.00	14.78 0.39 0.00	12.51 0.37 0.00	20.05 0.58 0.00	21.49 0.65 0.00	23.55 0.81 0.00	29.92 0.93 0.00	29.93 1.00 0.00	24.77 0.81 0.00	24.79 0.86 0.00	23.19 0.83 0.00	22.52 0.77 0.00	23.86 0.77 0.00	21.63 0.64 0.00	19.71 0.63 0.00	20.44 0.62 0.00	20.93 0.71 0.00	22.05 0.69 0.00	33.52 0.83 0.00
BURROWS___LYONSDAL 23803	15.98 -0.05 0.00	19.16 -0.09 0.00	16.77 -0.08 0.00	15.12 -0.07 0.00	18.67 -0.09 0.00	11.81 -0.05 0.00	14.36 -0.03 0.00	12.16 0.01 0.00	19.54 0.07 0.00	20.94 0.10 0.00	22.88 0.13 0.00	29.13 0.13 0.00	29.07 0.14 0.00	24.07 0.10 0.00	24.02 0.08 0.00	22.38 0.03 0.00	21.79 0.04 0.00	23.10 0.02 0.00	21.00 0.00 0.00	19.09 0.01 0.00	19.86 0.04 0.00	20.30 0.08 0.00	21.40 0.04 0.00	32.65 -0.04 0.00
CAITHNESS_CC_1 323624	17.69 1.69 0.04	21.19 1.95 0.00	18.38 1.52 0.00	16.63 1.44 0.00	20.47 1.70 0.00	13.24 1.38 0.00	20.92 1.62 -4.92	23.28 1.43 -9.70	21.77 2.30 0.00	23.04 2.21 0.00	25.18 2.44 0.00	32.11 3.11 0.00	32.20 3.28 0.00	26.65 2.68 0.00	26.58 2.64 0.00	24.85 2.49 0.00	24.12 2.37 0.00	25.77 2.69 0.00	23.45 2.46 0.00	21.26 2.18 0.00	22.06 2.24 0.00	22.38 2.16 0.00	23.63 2.28 0.00	45.19 3.58 -8.93
CALPINE BETH_PAGE_GT4 24209	17.86 1.87 0.04	21.33 2.08 0.00	18.60 1.74 0.00	16.81 1.62 0.00	20.70 1.94 0.00	13.14 1.27 0.00	20.62 1.51 -4.72	23.05 1.31 -9.60	21.73 2.26 0.00	23.16 2.33 0.00	25.32 2.57 0.00	32.27 3.27 0.00	32.35 3.43 0.00	26.74 2.77 0.00	26.70 2.76 0.00	24.96 2.60 0.00	24.25 2.50 0.00	25.76 2.67 0.00	23.42 2.43 0.00	21.32 2.24 0.00	22.13 2.31 0.00	22.48 2.26 0.00	23.81 2.45 0.00	45.26 3.64 -8.93
CALPINE_BETH_PAGE_GT_4 323586	17.86 1.87 0.04	21.33 2.08 0.00	18.60 1.74 0.00	16.81 1.62 0.00	20.70 1.94 0.00	13.14 1.27 0.00	20.62 1.51 -4.72	23.05 1.31 -9.60	21.73 2.26 0.00	23.16 2.33 0.00	25.32 2.57 0.00	32.27 3.27 0.00	32.35 3.43 0.00	26.74 2.77 0.00	26.70 2.76 0.00	24.96 2.60 0.00	24.25 2.50 0.00	25.76 2.67 0.00	23.42 2.43 0.00	21.32 2.24 0.00	22.13 2.31 0.00	22.48 2.26 0.00	23.81 2.45 0.00	45.26 3.64 -8.93
CALPINE_BP_GT1 23823	17.86 1.87 0.04	21.33 2.08 0.00	18.60 1.74 0.00	16.81 1.62 0.00	20.70 1.94 0.00	13.14 1.27 0.00	20.62 1.51 -4.72	23.05 1.31 -9.60	21.73 2.26 0.00	23.16 2.33 0.00	25.32 2.57 0.00	32.27 3.27 0.00	32.35 3.43 0.00	26.74 2.77 0.00	26.70 2.76 0.00	24.96 2.60 0.00	24.25 2.50 0.00	25.76 2.67 0.00	23.42 2.43 0.00	21.32 2.24 0.00	22.13 2.31 0.00	22.48 2.26 0.00	23.81 2.45 0.00	45.26 3.64 -8.93
CALSPAN___DRP 24200	15.60 -0.43 0.00	18.60 -0.65 0.00	16.31 -0.54 0.00	14.73 -0.46 0.00	18.19 -0.57 0.00	11.48 -0.38 0.00	14.02 -0.37 0.00	11.78 -0.36 0.00	18.70 -0.77 0.00	19.92 -0.92 0.00	21.86 -0.89 0.00	27.78 -1.21 0.00	27.58 -1.34 0.00	22.91 -1.06 0.00	22.89 -1.05 0.00	21.35 -1.00 0.00	20.67 -1.08 0.00	21.78 -1.31 0.00	19.81 -1.19 0.00	18.16 -0.92 0.00	18.80 -1.02 0.00	19.62 -0.60 0.00	20.86 -0.50 0.00	31.54 -1.14 0.00
CANDIGU_WT_PWR 323617	16.14 0.11 0.00	19.31 0.07 0.00	16.90 0.04 0.00	15.24 0.05 0.00	18.83 0.06 0.00	11.87 0.01 0.00	14.51 0.12 0.00	12.63 0.49 0.00	20.27 0.80 0.00	21.76 0.92 0.00	23.92 1.17 0.00	30.33 1.33 0.00	30.39 1.47 0.00	25.13 1.16 0.00	25.19 1.25 0.00	23.59 1.23 0.00	22.86 1.12 0.00	24.18 1.10 0.00	21.89 0.89 0.00	19.97 0.88 0.00	20.67 0.84 0.00	21.26 1.04 0.00	22.38 1.02 0.00	33.86 1.17 0.00
CARR STREET_E__SYR 24060	16.15 0.11 0.00	19.35 0.11 0.00	16.94 0.08 0.00	15.28 0.08 0.00	18.86 0.10 0.00	11.92 0.06 0.00	14.49 0.10 0.00	12.25 0.11 0.00	19.60 0.13 0.00	20.99 0.15 0.00	22.97 0.22 0.00	29.24 0.24 0.00	29.17 0.24 0.00	24.17 0.20 0.00	24.14 0.21 0.00	22.55 0.19 0.00	21.92 0.17 0.00	23.24 0.15 0.00	21.11 0.12 0.00	19.22 0.14 0.00	19.97 0.14 0.00	20.42 0.20 0.00	21.56 0.20 0.00	32.92 0.23 0.00
CARTHAGE___PAPER 23857	15.58 -0.46 0.00	18.66 -0.59 0.00	16.33 -0.52 0.00	14.71 -0.48 0.00	18.19 -0.57 0.00	11.52 -0.34 0.00	14.02 -0.37 0.00	11.89 -0.26 0.00	19.12 -0.35 0.00	20.47 -0.36 0.00	22.42 -0.33 0.00	28.53 -0.47 0.00	28.45 -0.48 0.00	23.53 -0.44 0.00	23.46 -0.47 0.00	21.84 -0.51 0.00	21.26 -0.49 0.00	22.52 -0.57 0.00	20.46 -0.53 0.00	18.61 -0.47 0.00	19.39 -0.44 0.00	19.86 -0.36 0.00	20.92 -0.43 0.00	31.89 -0.80 0.00
CE_DUNWOOD___DRP 24194	17.44 1.38 -0.02	20.80 1.55 0.00	18.15 1.30 0.00	16.36 1.17 0.00	20.18 1.42 0.00	12.77 0.90 0.00	15.47 1.08 0.00	13.09 0.94 0.00	21.14 1.67 0.00	22.68 1.84 0.00	24.79 2.04 0.00	31.62 2.62 0.00	31.62 2.70 0.00	26.16 2.19 0.00	26.14 2.20 0.00	24.46 2.10 0.00	23.79 2.04 0.00	25.27 2.19 0.00	22.96 1.96 0.00	20.90 1.82 0.00	21.68 1.86 0.00	22.02 1.80 0.00	23.16 1.80 0.00	35.33 2.64 0.00
CE_MILLWOOD___DRP 24193	17.38 1.33 -0.02	20.73 1.49 0.00	18.10 1.25 0.00	16.31 1.12 0.00	20.12 1.36 0.00	12.73 0.87 0.00	15.42 1.03 0.00	13.04 0.90 0.00	21.07 1.60 0.00	22.60 1.77 0.00	24.72 1.97 0.00	31.52 2.52 0.00	31.52 2.59 0.00	26.07 2.11 0.00	26.06 2.12 0.00	24.38 2.02 0.00	23.72 1.97 0.00	25.20 2.12 0.00	22.89 1.90 0.00	20.83 1.75 0.00	21.61 1.79 0.00	21.95 1.73 0.00	23.09 1.73 0.00	35.23 2.54 0.00
CE_NYC2_DRP 24202	18.64 1.59 -1.02	21.03 1.79 0.00	18.35 1.49 0.00	16.53 1.34 0.00	20.40 1.64 0.00	12.90 1.04 0.00	15.64 1.25 0.00	13.24 1.09 0.00	21.38 1.91 0.00	22.95 2.11 0.00	25.09 2.34 0.00	31.97 2.98 0.00	31.98 3.05 0.00	26.46 2.49 0.00	26.44 2.50 0.00	24.75 2.40 0.00	24.06 2.31 0.00	25.56 2.47 0.00	23.23 2.23 0.00	21.16 2.08 0.00	21.93 2.11 0.00	22.28 2.06 0.00	23.42 2.06 0.00	35.72 3.03 0.00
CE_NYC_DRP 24195	18.45 1.59 -0.82	21.03 1.79 0.00	18.34 1.49 0.00	16.53 1.34 0.00	20.39 1.63 0.00	12.90 1.03 0.00	15.62 1.23 0.00	13.22 1.07 0.00	21.35 1.88 0.00	22.91 2.07 0.00	25.03 2.28 0.00	31.90 2.91 0.00	31.92 3.00 0.00	26.41 2.44 0.00	26.39 2.46 0.00	24.71 2.35 0.00	24.02 2.27 0.00	25.51 2.43 0.00	23.19 2.19 0.00	21.13 2.05 0.00	21.90 2.08 0.00	22.25 2.02 0.00	23.38 2.02 0.00	35.69 3.00 0.00
CHAFFEE___LFG 323603	15.70 -0.33 0.00	18.73 -0.52 0.00	16.42 -0.43 0.00	14.82 -0.37 0.00	18.30 -0.47 0.00	11.56 -0.31 0.00	14.11 -0.28 0.00	11.88 -0.27 0.00	18.87 -0.60 0.00	20.11 -0.73 0.00	22.09 -0.66 0.00	28.06 -0.94 0.00	27.88 -1.05 0.00	23.14 -0.83 0.00	23.12 -0.82 0.00	21.58 -0.78 0.00	20.88 -0.86 0.00	22.01 -1.08 0.00	20.00 -0.99 0.00	18.33 -0.75 0.00	18.97 -0.85 0.00	19.79 -0.43 0.00	21.03 -0.32 0.00	31.78 -0.91 0.00



CHATEAUG_WT_PWR 323614	15.50 -0.53 0.00	18.52 -0.73 0.00	16.32 -0.54 0.00	14.77 -0.43 0.00	18.30 -0.47 0.00	11.57 -0.29 0.00	14.05 -0.34 0.00	11.89 -0.26 0.00	19.09 -0.38 0.00	20.38 -0.46 0.00	22.16 -0.59 0.00	28.26 -0.73 0.00	28.12 -0.80 0.00	23.25 -0.71 0.00	23.22 -0.72 0.00	21.67 -0.69 0.00	21.10 -0.65 0.00	22.41 -0.68 0.00	20.40 -0.60 0.00	18.54 -0.54 0.00	19.30 -0.53 0.00	19.70 -0.52 0.00	20.92 -0.44 0.00	32.01 -0.69 0.00
CHAT_HIGH_FALL_HYD 323578	15.46 -0.57 0.00	18.48 -0.77 0.00	16.28 -0.57 0.00	14.74 -0.46 0.00	18.25 -0.51 0.00	11.55 -0.31 0.00	14.01 -0.38 0.00	11.87 -0.28 0.00	19.06 -0.41 0.00	20.35 -0.48 0.00	22.12 -0.63 0.00	28.21 -0.78 0.00	28.06 -0.86 0.00	23.21 -0.76 0.00	23.16 -0.78 0.00	21.62 -0.74 0.00	21.04 -0.70 0.00	22.35 -0.74 0.00	20.36 -0.64 0.00	18.50 -0.58 0.00	19.25 -0.57 0.00	19.67 -0.56 0.00	20.87 -0.49 0.00	31.93 -0.76 0.00
CHAUTAUQUA___LFGE 323629	15.77 -0.27 0.00	18.78 -0.46 0.00	16.47 -0.38 0.00	14.87 -0.33 0.00	18.36 -0.40 0.00	11.60 -0.27 0.00	14.16 -0.23 0.00	11.92 -0.23 0.00	18.93 -0.54 0.00	20.17 -0.66 0.00	22.16 -0.59 0.00	28.17 -0.83 0.00	27.97 -0.96 0.00	23.22 -0.74 0.00	23.20 -0.74 0.00	21.64 -0.71 0.00	20.94 -0.81 0.00	22.07 -1.02 0.00	20.05 -0.94 0.00	18.38 -0.70 0.00	19.04 -0.79 0.00	19.87 -0.35 0.00	21.11 -0.25 0.00	31.90 -0.79 0.00
CH_MIDHUDSON___DRP 24192	17.36 1.33 0.00	20.75 1.51 0.00	18.13 1.28 0.00	16.34 1.15 0.00	20.16 1.40 0.00	12.75 0.88 0.00	15.45 1.06 0.00	13.07 0.92 0.00	21.12 1.65 0.00	22.67 1.84 0.00	24.81 2.06 0.00	31.63 2.63 0.00	31.62 2.70 0.00	26.16 2.19 0.00	26.13 2.20 0.00	24.45 2.10 0.00	23.79 2.04 0.00	25.28 2.19 0.00	22.96 1.96 0.00	20.89 1.81 0.00	21.69 1.86 0.00	22.01 1.79 0.00	23.15 1.79 0.00	35.30 2.61 0.00
CH_MISC_IPPS 23765	17.43 1.39 0.00	20.82 1.57 0.00	18.18 1.33 0.00	16.39 1.19 0.00	20.22 1.45 0.00	12.78 0.92 0.00	15.49 1.11 0.00	13.11 0.96 0.00	21.19 1.72 0.00	22.75 1.92 0.00	24.90 2.15 0.00	31.74 2.74 0.00	31.73 2.81 0.00	26.26 2.29 0.00	26.25 2.31 0.00	24.56 2.21 0.00	23.90 2.15 0.00	25.39 2.31 0.00	23.06 2.07 0.00	20.99 1.91 0.00	21.79 1.96 0.00	22.11 1.89 0.00	23.25 1.89 0.00	35.43 2.74 0.00
CH_RES_BVR_FALLS 23983	15.84 -0.19 0.00	19.02 -0.22 0.00	16.67 -0.18 0.00	15.03 -0.17 0.00	18.56 -0.20 0.00	11.71 -0.15 0.00	14.19 -0.20 0.00	12.01 -0.14 0.00	19.26 -0.21 0.00	20.60 -0.24 0.00	22.43 -0.31 0.00	28.65 -0.35 0.00	28.60 -0.33 0.00	23.69 -0.28 0.00	23.65 -0.28 0.00	22.09 -0.27 0.00	21.49 -0.26 0.00	22.81 -0.28 0.00	20.76 -0.23 0.00	18.86 -0.22 0.00	19.60 -0.22 0.00	20.00 -0.22 0.00	21.14 -0.22 0.00	32.36 -0.33 0.00
CH_RES_NIAGARA 23895	14.90 -1.13 0.00	17.75 -1.49 0.00	15.60 -1.25 0.00	14.09 -1.10 0.00	17.39 -1.38 0.00	10.99 -0.87 0.00	13.42 -0.97 0.00	11.29 -0.86 0.00	17.88 -1.59 0.00	19.00 -1.84 0.00	20.80 -1.95 0.00	26.45 -2.55 0.00	26.21 -2.71 0.00	21.80 -2.17 0.00	21.76 -2.18 0.00	20.28 -2.08 0.00	19.62 -2.13 0.00	20.69 -2.39 0.00	18.86 -2.14 0.00	17.31 -1.77 0.00	17.92 -1.91 0.00	18.73 -1.49 0.00	19.97 -1.39 0.00	30.28 -2.41 0.00
CH_RES_SYRACUSE 23985	16.23 0.19 0.00	19.46 0.21 0.00	17.04 0.18 0.00	15.37 0.17 0.00	18.98 0.21 0.00	11.99 0.13 0.00	14.58 0.19 0.00	12.34 0.19 0.00	19.73 0.26 0.00	21.13 0.30 0.00	23.12 0.38 0.00	29.36 0.36 0.00	29.27 0.35 0.00	24.26 0.30 0.00	24.24 0.31 0.00	22.66 0.30 0.00	22.02 0.27 0.00	23.35 0.26 0.00	21.21 0.21 0.00	19.31 0.23 0.00	20.06 0.23 0.00	20.51 0.29 0.00	21.64 0.29 0.00	33.06 0.37 0.00
CLINTON_WT_PWR 323605	15.50 -0.53 0.00	18.52 -0.73 0.00	16.32 -0.54 0.00	14.77 -0.43 0.00	18.30 -0.47 0.00	11.57 -0.29 0.00	14.05 -0.34 0.00	11.89 -0.26 0.00	19.09 -0.38 0.00	20.38 -0.46 0.00	22.16 -0.59 0.00	28.26 -0.73 0.00	28.12 -0.80 0.00	23.25 -0.71 0.00	23.22 -0.72 0.00	21.67 -0.69 0.00	21.10 -0.65 0.00	22.41 -0.68 0.00	20.40 -0.60 0.00	18.54 -0.54 0.00	19.30 -0.53 0.00	19.70 -0.52 0.00	20.92 -0.44 0.00	32.01 -0.69 0.00
CLINTON___LFGE 323618	15.63 -0.40 0.00	18.69 -0.55 0.00	16.47 -0.38 0.00	14.90 -0.29 0.00	18.46 -0.30 0.00	11.68 -0.18 0.00	14.19 -0.21 0.00	12.01 -0.14 0.00	19.30 -0.17 0.00	20.60 -0.24 0.00	22.38 -0.37 0.00	28.53 -0.47 0.00	28.37 -0.55 0.00	23.44 -0.53 0.00	23.41 -0.53 0.00	21.84 -0.51 0.00	21.28 -0.46 0.00	22.62 -0.47 0.00	20.59 -0.41 0.00	18.70 -0.38 0.00	19.49 -0.33 0.00	19.90 -0.32 0.00	21.15 -0.21 0.00	32.34 -0.35 0.00
COLONIE_LFGE___ 323577	16.91 0.87 0.00	20.33 1.08 0.00	17.82 0.96 0.00	16.01 0.82 0.00	19.80 1.03 0.00	12.52 0.66 0.00	15.17 0.78 0.00	12.76 0.62 0.00	20.48 1.01 0.00	21.93 1.10 0.00	23.88 1.14 0.00	30.59 1.59 0.00	30.38 1.46 0.00	25.17 1.20 0.00	25.14 1.21 0.00	23.41 1.06 0.00	22.80 1.06 0.00	24.31 1.22 0.00	22.11 1.12 0.00	19.93 0.85 0.00	20.80 0.98 0.00	21.06 0.84 0.00	22.28 0.92 0.00	34.31 1.63 0.00
CORNELL_____ 23752	16.50 0.46 0.00	19.77 0.52 0.00	17.30 0.44 0.00	15.60 0.40 0.00	19.25 0.49 0.00	12.16 0.30 0.00	14.80 0.42 0.00	12.56 0.41 0.00	20.15 0.68 0.00	21.60 0.77 0.00	23.67 0.93 0.00	30.10 1.10 0.00	30.08 1.15 0.00	24.91 0.95 0.00	24.90 0.96 0.00	23.29 0.93 0.00	22.62 0.87 0.00	23.97 0.89 0.00	21.76 0.76 0.00	19.81 0.73 0.00	20.57 0.75 0.00	21.04 0.81 0.00	22.16 0.80 0.00	33.72 1.03 0.00
COXSACKIE___GT 23611	17.20 1.16 0.00	20.62 1.38 0.00	18.03 1.17 0.00	16.23 1.04 0.00	20.04 1.28 0.00	12.68 0.81 0.00	15.37 0.98 0.00	12.95 0.80 0.00	20.89 1.42 0.00	22.46 1.63 0.00	24.57 1.83 0.00	31.34 2.34 0.00	31.28 2.36 0.00	25.90 1.93 0.00	25.87 1.93 0.00	24.15 1.79 0.00	23.50 1.75 0.00	24.98 1.89 0.00	22.70 1.70 0.00	20.61 1.53 0.00	21.41 1.59 0.00	21.72 1.49 0.00	22.85 1.49 0.00	34.94 2.25 0.00
CPV_VALLEY___CC1 323721	17.11 1.07 0.00	20.45 1.21 0.00	17.87 1.02 0.00	16.10 0.91 0.00	19.87 1.11 0.00	12.56 0.70 0.00	15.20 0.81 0.00	12.85 0.70 0.00	20.73 1.26 0.00	22.23 1.39 0.00	24.30 1.55 0.00	30.99 1.99 0.00	30.98 2.05 0.00	25.67 1.70 0.00	25.68 1.74 0.00	24.02 1.66 0.00	23.37 1.62 0.00	24.83 1.74 0.00	22.55 1.56 0.00	20.51 1.43 0.00	21.29 1.47 0.00	21.64 1.42 0.00	22.77 1.41 0.00	34.76 2.06 0.00
CPV_VALLEY___CC2 323722	17.11 1.07 0.00	20.45 1.21 0.00	17.87 1.02 0.00	16.10 0.91 0.00	19.87 1.11 0.00	12.56 0.70 0.00	15.20 0.81 0.00	12.85 0.70 0.00	20.73 1.26 0.00	22.23 1.39 0.00	24.30 1.55 0.00	30.99 1.99 0.00	30.98 2.05 0.00	25.67 1.70 0.00	25.68 1.74 0.00	24.02 1.66 0.00	23.37 1.62 0.00	24.83 1.74 0.00	22.55 1.56 0.00	20.51 1.43 0.00	21.29 1.47 0.00	21.64 1.42 0.00	22.77 1.41 0.00	34.76 2.06 0.00

CRESCENT___HYD 24018	16.91 0.87 0.00	20.33 1.08 0.00	17.82 0.96 0.00	16.01 0.82 0.00	19.80 1.03 0.00	12.52 0.66 0.00	15.17 0.78 0.00	12.76 0.62 0.00	20.48 1.01 0.00	21.93 1.10 0.00	23.88 1.14 0.00	30.59 1.59 0.00	30.38 1.46 0.00	25.17 1.20 0.00	25.14 1.21 0.00	23.41 1.06 0.00	22.80 1.06 0.00	24.31 1.22 0.00	22.11 1.12 0.00	19.93 0.85 0.00	20.80 0.98 0.00	21.06 0.84 0.00	22.28 0.92 0.00	34.31 1.63 0.00
CRUCIBLE_METL_DRP 24180	16.23 0.19 0.00	19.46 0.21 0.00	17.04 0.18 0.00	15.37 0.17 0.00	18.98 0.21 0.00	11.99 0.13 0.00	14.58 0.19 0.00	12.34 0.19 0.00	19.73 0.26 0.00	21.13 0.30 0.00	23.12 0.38 0.00	29.36 0.36 0.00	29.27 0.35 0.00	24.26 0.30 0.00	24.24 0.31 0.00	22.66 0.30 0.00	22.02 0.27 0.00	23.35 0.26 0.00	21.21 0.21 0.00	19.31 0.23 0.00	20.06 0.23 0.00	20.51 0.29 0.00	21.64 0.29 0.00	33.06 0.37 0.00
DANC___LFGE 323619	15.65 -0.39 0.00	18.73 -0.51 0.00	16.39 -0.46 0.00	14.77 -0.42 0.00	18.26 -0.51 0.00	11.56 -0.30 0.00	14.08 -0.31 0.00	11.94 -0.21 0.00	19.21 -0.26 0.00	20.57 -0.27 0.00	22.55 -0.19 0.00	28.69 -0.31 0.00	28.62 -0.31 0.00	23.66 -0.31 0.00	23.59 -0.34 0.00	21.98 -0.38 0.00	21.39 -0.36 0.00	22.64 -0.45 0.00	20.56 -0.44 0.00	18.70 -0.38 0.00	19.49 -0.33 0.00	19.96 -0.25 0.00	21.03 -0.33 0.00	32.04 -0.65 0.00
DANSKAMMER___1 23586	17.43 1.39 0.00	20.82 1.57 0.00	18.18 1.33 0.00	16.39 1.19 0.00	20.22 1.45 0.00	12.78 0.92 0.00	15.49 1.11 0.00	13.11 0.96 0.00	21.19 1.72 0.00	22.75 1.92 0.00	24.90 2.15 0.00	31.74 2.74 0.00	31.73 2.81 0.00	26.26 2.29 0.00	26.25 2.31 0.00	24.56 2.21 0.00	23.90 2.15 0.00	25.39 2.31 0.00	23.06 2.07 0.00	20.99 1.91 0.00	21.79 1.96 0.00	22.11 1.89 0.00	23.25 1.89 0.00	35.43 2.74 0.00
DANSKAMMER___2 23589	17.43 1.39 0.00	20.82 1.57 0.00	18.18 1.33 0.00	16.39 1.19 0.00	20.22 1.45 0.00	12.78 0.92 0.00	15.49 1.11 0.00	13.11 0.96 0.00	21.19 1.72 0.00	22.75 1.92 0.00	24.90 2.15 0.00	31.74 2.74 0.00	31.73 2.81 0.00	26.26 2.29 0.00	26.25 2.31 0.00	24.56 2.21 0.00	23.90 2.15 0.00	25.39 2.31 0.00	23.06 2.07 0.00	20.99 1.91 0.00	21.79 1.96 0.00	22.11 1.89 0.00	23.25 1.89 0.00	35.43 2.74 0.00
DANSKAMMER___3 23590	17.43 1.39 0.00	20.82 1.57 0.00	18.18 1.33 0.00	16.39 1.19 0.00	20.22 1.45 0.00	12.78 0.92 0.00	15.49 1.11 0.00	13.11 0.96 0.00	21.19 1.72 0.00	22.75 1.92 0.00	24.90 2.15 0.00	31.74 2.74 0.00	31.73 2.81 0.00	26.26 2.29 0.00	26.25 2.31 0.00	24.56 2.21 0.00	23.90 2.15 0.00	25.39 2.31 0.00	23.06 2.07 0.00	20.99 1.91 0.00	21.79 1.96 0.00	22.11 1.89 0.00	23.25 1.89 0.00	35.43 2.74 0.00
DANSKAMMER___4 23591	17.43 1.39 0.00	20.82 1.57 0.00	18.18 1.33 0.00	16.39 1.19 0.00	20.22 1.45 0.00	12.78 0.92 0.00	15.49 1.11 0.00	13.11 0.96 0.00	21.19 1.72 0.00	22.75 1.92 0.00	24.90 2.15 0.00	31.74 2.74 0.00	31.73 2.81 0.00	26.26 2.29 0.00	26.25 2.31 0.00	24.56 2.21 0.00	23.90 2.15 0.00	25.39 2.31 0.00	23.06 2.07 0.00	20.99 1.91 0.00	21.79 1.96 0.00	22.11 1.89 0.00	23.25 1.89 0.00	35.43 2.74 0.00
DANSKAMMER___DIESEL 23592	17.43 1.39 0.00	20.82 1.57 0.00	18.18 1.33 0.00	16.39 1.19 0.00	20.22 1.45 0.00	12.78 0.92 0.00	15.49 1.11 0.00	13.11 0.96 0.00	21.19 1.72 0.00	22.75 1.92 0.00	24.90 2.15 0.00	31.74 2.74 0.00	31.73 2.81 0.00	26.26 2.29 0.00	26.25 2.31 0.00	24.56 2.21 0.00	23.90 2.15 0.00	25.39 2.31 0.00	23.06 2.07 0.00	20.99 1.91 0.00	21.79 1.96 0.00	22.11 1.89 0.00	23.25 1.89 0.00	35.43 2.74 0.00
DASHVILLE___HYD 23610	17.16 1.12 0.00	20.50 1.26 0.00	17.91 1.06 0.00	16.15 0.96 0.00	19.92 1.16 0.00	12.59 0.73 0.00	15.26 0.87 0.00	12.92 0.77 0.00	20.88 1.41 0.00	22.40 1.57 0.00	24.51 1.77 0.00	31.25 2.25 0.00	31.27 2.34 0.00	25.87 1.90 0.00	25.85 1.91 0.00	24.20 1.84 0.00	23.55 1.80 0.00	25.03 1.94 0.00	22.73 1.73 0.00	20.69 1.61 0.00	21.47 1.65 0.00	21.79 1.57 0.00	22.91 1.55 0.00	34.93 2.24 0.00
DELAWARE___LFGE 323621	16.70 0.66 0.00	20.03 0.79 0.00	17.53 0.67 0.00	15.79 0.60 0.00	19.49 0.72 0.00	12.32 0.46 0.00	14.95 0.56 0.00	12.64 0.49 0.00	20.32 0.84 0.00	21.78 0.94 0.00	23.82 1.07 0.00	30.33 1.33 0.00	30.31 1.38 0.00	25.11 1.14 0.00	25.09 1.16 0.00	23.46 1.10 0.00	22.81 1.06 0.00	24.22 1.13 0.00	21.99 1.00 0.00	20.01 0.93 0.00	20.78 0.96 0.00	21.19 0.97 0.00	22.32 0.96 0.00	34.04 1.35 0.00
DOGLEVILLE___HYD 23807	16.57 0.53 0.00	19.94 0.70 0.00	17.42 0.57 0.00	15.61 0.42 0.00	19.26 0.50 0.00	12.15 0.29 0.00	14.72 0.33 0.00	12.36 0.21 0.00	19.87 0.40 0.00	21.30 0.46 0.00	23.31 0.56 0.00	29.71 0.71 0.00	29.77 0.85 0.00	24.74 0.78 0.00	24.76 0.82 0.00	23.13 0.77 0.00	22.45 0.70 0.00	23.90 0.81 0.00	21.70 0.70 0.00	19.66 0.58 0.00	20.44 0.61 0.00	20.78 0.56 0.00	21.96 0.60 0.00	33.68 0.98 0.00
DUNKIRK___1 23563	15.75 -0.29 0.00	18.76 -0.49 0.00	16.46 -0.40 0.00	14.85 -0.34 0.00	18.34 -0.42 0.00	11.58 -0.28 0.00	14.14 -0.25 0.00	11.90 -0.25 0.00	18.91 -0.56 0.00	20.14 -0.69 0.00	22.13 -0.62 0.00	28.13 -0.87 0.00	27.93 -0.99 0.00	23.19 -0.77 0.00	23.17 -0.77 0.00	21.61 -0.75 0.00	20.91 -0.84 0.00	22.03 -1.05 0.00	20.03 -0.97 0.00	18.36 -0.73 0.00	19.01 -0.81 0.00	19.84 -0.38 0.00	21.08 -0.28 0.00	31.86 -0.83 0.00
DUNKIRK___2 23564	15.75 -0.29 0.00	18.76 -0.49 0.00	16.46 -0.40 0.00	14.85 -0.34 0.00	18.34 -0.42 0.00	11.58 -0.28 0.00	14.14 -0.25 0.00	11.90 -0.25 0.00	18.91 -0.56 0.00	20.14 -0.69 0.00	22.13 -0.62 0.00	28.13 -0.87 0.00	27.93 -0.99 0.00	23.19 -0.77 0.00	23.17 -0.77 0.00	21.61 -0.75 0.00	20.91 -0.84 0.00	22.03 -1.05 0.00	20.03 -0.97 0.00	18.36 -0.73 0.00	19.01 -0.81 0.00	19.84 -0.38 0.00	21.08 -0.28 0.00	31.86 -0.83 0.00
DUNKIRK___3 23565	15.70 -0.34 0.00	18.70 -0.54 0.00	16.40 -0.45 0.00	14.81 -0.39 0.00	18.29 -0.48 0.00	11.55 -0.32 0.00	14.10 -0.29 0.00	11.87 -0.29 0.00	18.84 -0.63 0.00	20.08 -0.76 0.00	22.05 -0.70 0.00	28.03 -0.97 0.00	27.83 -1.09 0.00	23.11 -0.86 0.00	23.09 -0.85 0.00	21.54 -0.82 0.00	20.85 -0.90 0.00	21.97 -1.12 0.00	19.97 -1.03 0.00	18.30 -0.78 0.00	18.95 -0.88 0.00	19.77 -0.45 0.00	21.01 -0.35 0.00	31.76 -0.93 0.00
DUNKIRK___4 23566	15.70 -0.34 0.00	18.70 -0.54 0.00	16.40 -0.45 0.00	14.81 -0.39 0.00	18.29 -0.48 0.00	11.55 -0.32 0.00	14.10 -0.29 0.00	11.87 -0.29 0.00	18.84 -0.63 0.00	20.08 -0.76 0.00	22.05 -0.70 0.00	28.03 -0.97 0.00	27.83 -1.09 0.00	23.11 -0.86 0.00	23.09 -0.85 0.00	21.54 -0.82 0.00	20.85 -0.90 0.00	21.97 -1.12 0.00	19.97 -1.03 0.00	18.30 -0.78 0.00	18.95 -0.88 0.00	19.77 -0.45 0.00	21.01 -0.35 0.00	31.76 -0.93 0.00

DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	17.48 1.45 0.00	20.87 1.63 0.00	18.22 1.37 0.00	16.42 1.23 0.00	20.27 1.50 0.00	12.82 0.96 0.00	15.53 1.14 0.00	13.14 0.99 0.00	21.22 1.75 0.00	22.76 1.93 0.00	24.88 2.13 0.00	31.73 2.73 0.00	31.73 2.81 0.00	26.24 2.28 0.00	26.23 2.29 0.00	24.54 2.18 0.00	23.87 2.12 0.00	25.36 2.28 0.00	23.04 2.04 0.00	20.98 1.90 0.00	21.77 1.94 0.00	22.10 1.88 0.00	23.24 1.89 0.00	35.47 2.78 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	17.30 1.26 0.00	20.66 1.41 0.00	18.05 1.19 0.00	16.26 1.07 0.00	20.06 1.30 0.00	12.69 0.82 0.00	15.37 0.98 0.00	13.00 0.85 0.00	21.01 1.54 0.00	22.54 1.70 0.00	24.65 1.90 0.00	31.44 2.44 0.00	31.44 2.51 0.00	26.03 2.06 0.00	26.02 2.08 0.00	24.35 2.00 0.00	23.69 1.94 0.00	25.18 2.09 0.00	22.87 1.87 0.00	20.81 1.73 0.00	21.60 1.78 0.00	21.94 1.72 0.00	23.07 1.71 0.00	35.17 2.48 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	17.59 1.53 -0.03	20.96 1.71 0.00	18.29 1.43 0.00	16.50 1.30 0.00	20.35 1.59 0.00	12.87 1.00 0.00	15.58 1.20 0.00	13.20 1.06 0.00	21.31 1.84 0.00	22.88 2.05 0.01	25.00 2.25 0.01	31.85 2.86 0.01	31.86 2.94 0.01	26.36 2.39 0.00	26.34 2.41 0.00	24.66 2.30 0.00	23.99 2.25 0.00	25.49 2.40 0.00	23.18 2.18 0.00	21.12 2.04 0.00	21.88 2.06 0.00	22.23 2.01 0.00	23.38 2.02 0.00	35.69 3.00 0.00
EAST HAMPTON___GT 23717	18.36 2.37 0.04	22.01 2.77 0.00	19.02 2.16 0.00	17.21 2.02 0.00	21.19 2.43 0.00	13.80 1.94 0.00	21.61 2.31 -4.92	23.94 2.09 -9.70	22.85 3.38 0.00	24.23 3.39 0.00	26.55 3.80 0.00	33.83 4.83 0.00	33.90 4.98 0.00	28.04 4.07 0.00	27.97 4.03 0.00	26.13 3.77 0.00	25.40 3.65 0.00	27.24 4.16 0.00	24.79 3.80 0.00	22.44 3.36 0.00	23.31 3.49 0.00	23.57 3.35 0.00	24.80 3.44 0.00	46.92 5.31 -8.93
EAST RIVER___6 23660	18.50 1.60 -0.86	21.04 1.80 0.00	18.35 1.49 0.00	16.55 1.35 0.00	20.40 1.64 0.00	12.90 1.04 0.00	15.62 1.24 0.00	13.21 1.07 0.00	21.34 1.87 0.00	22.90 2.06 0.00	25.01 2.26 0.00	31.87 2.88 0.00	31.90 2.98 0.00	26.39 2.42 0.00	26.38 2.44 0.00	24.70 2.35 0.00	24.01 2.26 0.00	25.51 2.42 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.36 2.01 0.00	35.66 2.97 0.00
EAST RIVER___7 23524	18.50 1.60 -0.86	21.04 1.80 0.00	18.35 1.49 0.00	16.55 1.35 0.00	20.40 1.64 0.00	12.90 1.04 0.00	15.62 1.24 0.00	13.21 1.07 0.00	21.34 1.87 0.00	22.90 2.06 0.00	25.01 2.26 0.00	31.87 2.88 0.00	31.90 2.98 0.00	26.39 2.42 0.00	26.38 2.44 0.00	24.70 2.35 0.00	24.01 2.26 0.00	25.51 2.42 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.36 2.01 0.00	35.66 2.97 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	17.44 1.38 -0.02	20.80 1.55 0.00	18.15 1.30 0.00	16.36 1.17 0.00	20.18 1.42 0.00	12.77 0.90 0.00	15.47 1.08 0.00	13.09 0.94 0.00	21.14 1.67 0.00	22.68 1.84 0.00	24.79 2.04 0.00	31.62 2.62 0.00	31.62 2.70 0.00	26.16 2.19 0.00	26.14 2.20 0.00	24.46 2.10 0.00	23.79 2.04 0.00	25.27 2.19 0.00	22.96 1.96 0.00	20.90 1.82 0.00	21.68 1.86 0.00	22.02 1.80 0.00	23.16 1.80 0.00	35.33 2.64 0.00
EAST_HAMPTON___DIESEL 23722	18.36 2.37 0.04	22.02 2.77 0.00	19.02 2.16 0.00	17.21 2.02 0.00	21.20 2.44 0.00	13.81 1.94 0.00	21.61 2.31 -4.92	23.94 2.09 -9.70	22.85 3.38 0.00	24.23 3.39 0.00	26.55 3.80 0.00	33.84 4.84 0.00	33.91 4.98 0.00	28.04 4.08 0.00	27.97 4.04 0.00	26.13 3.78 0.00	25.41 3.66 0.00	27.24 4.16 0.00	24.79 3.80 0.00	22.44 3.36 0.00	23.31 3.49 0.00	23.57 3.35 0.00	24.80 3.44 0.00	46.92 5.31 -8.93
EAST_RIVER___1 323558	18.45 1.59 -0.82	21.03 1.79 0.00	18.34 1.49 0.00	16.53 1.34 0.00	20.39 1.63 0.00	12.90 1.03 0.00	15.62 1.23 0.00	13.22 1.07 0.00	21.35 1.88 0.00	22.91 2.07 0.00	25.03 2.28 0.00	31.90 2.91 0.00	31.92 3.00 0.00	26.41 2.44 0.00	26.39 2.46 0.00	24.71 2.35 0.00	24.02 2.27 0.00	25.51 2.43 0.00	23.19 2.19 0.00	21.13 2.05 0.00	21.90 2.08 0.00	22.25 2.02 0.00	23.38 2.02 0.00	35.69 3.00 0.00
EAST_RIVER___2 323559	18.50 1.60 -0.86	21.04 1.80 0.00	18.35 1.49 0.00	16.55 1.35 0.00	20.40 1.64 0.00	12.90 1.04 0.00	15.62 1.24 0.00	13.21 1.07 0.00	21.34 1.87 0.00	22.90 2.06 0.00	25.01 2.26 0.00	31.87 2.88 0.00	31.90 2.98 0.00	26.39 2.42 0.00	26.38 2.44 0.00	24.70 2.35 0.00	24.01 2.26 0.00	25.51 2.42 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.36 2.01 0.00	35.66 2.97 0.00
EAST___DELAWARE_HYD 23607	16.89 0.86 0.00	20.10 0.86 0.00	17.59 0.73 0.00	15.86 0.66 0.00	19.57 0.81 0.00	12.38 0.52 0.00	15.01 0.62 0.00	12.71 0.56 0.00	20.45 0.98 0.00	21.49 0.66 0.00	23.52 0.77 0.00	30.00 1.00 0.00	29.99 1.07 0.00	24.83 0.87 0.00	24.90 0.96 0.00	23.81 1.46 0.00	23.19 1.45 0.00	24.66 1.57 0.00	22.40 1.40 0.00	20.38 1.30 0.00	21.14 1.32 0.00	21.47 1.25 0.00	22.56 1.21 0.00	34.37 1.68 0.00
ELEC_TRO_TEK 24086	17.62 1.63 0.04	21.05 1.81 0.00	18.37 1.52 0.00	16.60 1.41 0.00	20.46 1.69 0.00	12.99 1.12 0.00	19.98 1.35 -4.23	22.64 1.16 -9.34	21.48 2.01 0.00	22.93 2.09 0.00	25.08 2.33 0.00	31.96 2.96 0.00	32.06 3.13 0.00	26.52 2.55 0.00	26.48 2.54 0.00	24.76 2.40 0.00	24.07 2.32 0.00	25.53 2.45 0.00	23.20 2.21 0.00	21.12 2.04 0.00	21.91 2.09 0.00	22.27 2.05 0.00	23.50 2.14 0.00	44.76 3.14 -8.93
ELLENBURG_WT_PWR 323604	15.50 -0.53 0.00	18.52 -0.73 0.00	16.32 -0.54 0.00	14.77 -0.43 0.00	18.30 -0.47 0.00	11.57 -0.29 0.00	14.05 -0.34 0.00	11.89 -0.26 0.00	19.09 -0.38 0.00	20.38 -0.46 0.00	22.16 -0.59 0.00	28.26 -0.73 0.00	28.12 -0.80 0.00	23.25 -0.71 0.00	23.22 -0.72 0.00	21.67 -0.69 0.00	21.10 -0.65 0.00	22.41 -0.68 0.00	20.40 -0.60 0.00	18.54 -0.54 0.00	19.30 -0.53 0.00	19.70 -0.52 0.00	20.92 -0.44 0.00	32.01 -0.69 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	15.58 -0.46 0.00	18.57 -0.67 0.00	16.30 -0.56 0.00	14.71 -0.48 0.00	18.17 -0.59 0.00	11.47 -0.39 0.00	14.00 -0.39 0.00	11.77 -0.37 0.00	18.69 -0.78 0.00	19.90 -0.93 0.00	21.85 -0.90 0.00	27.77 -1.23 0.00	27.57 -1.36 0.00	22.89 -1.08 0.00	22.87 -1.07 0.00	21.34 -1.02 0.00	20.65 -1.10 0.00	21.77 -1.32 0.00	19.79 -1.20 0.00	18.15 -0.93 0.00	18.79 -1.03 0.00	19.60 -0.62 0.00	20.84 -0.51 0.00	31.54 -1.16 0.00
EMPIRE_CC_1 323656	16.63 0.60 0.00	20.20 0.96 0.00	17.70 0.85 0.00	15.92 0.73 0.00	19.69 0.93 0.00	12.44 0.58 0.00	15.07 0.67 0.00	12.60 0.45 0.00	20.04 0.57 0.00	21.47 0.63 0.00	23.39 0.64 0.00	29.83 0.84 0.00	29.70 0.78 0.00	24.66 0.70 0.00	24.63 0.69 0.00	22.96 0.60 0.00	22.38 0.63 0.00	23.80 0.72 0.00	21.65 0.66 0.00	19.57 0.49 0.00	20.35 0.53 0.00	20.67 0.45 0.00	21.87 0.51 0.00	34.02 1.33 0.00

EMPIRE_CC_2 323658	16.63 0.60 0.00	20.20 0.96 0.00	17.70 0.85 0.00	15.92 0.73 0.00	19.69 0.93 0.00	12.44 0.58 0.00	15.07 0.67 0.00	12.60 0.45 0.00	20.04 0.57 0.00	21.47 0.63 0.00	23.39 0.64 0.00	29.83 0.84 0.00	29.70 0.78 0.00	24.66 0.70 0.00	24.63 0.69 0.00	22.96 0.60 0.00	22.38 0.63 0.00	23.80 0.72 0.00	21.65 0.66 0.00	19.57 0.49 0.00	20.35 0.53 0.00	20.67 0.45 0.00	21.87 0.51 0.00	34.02 1.33 0.00
ERIE_WT_PWR 323693	15.60 -0.43 0.00	18.60 -0.64 0.00	16.32 -0.54 0.00	14.74 -0.46 0.00	18.19 -0.57 0.00	11.49 -0.37 0.00	14.03 -0.36 0.00	11.79 -0.36 0.00	18.72 -0.75 0.00	19.93 -0.90 0.00	21.87 -0.88 0.00	27.80 -1.20 0.00	27.60 -1.32 0.00	22.92 -1.04 0.00	22.90 -1.04 0.00	21.37 -0.99 0.00	20.68 -1.07 0.00	21.80 -1.29 0.00	19.82 -1.18 0.00	18.17 -0.91 0.00	18.81 -1.01 0.00	19.63 -0.59 0.00	20.88 -0.48 0.00	31.57 -1.12 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	16.50 0.46 0.00	19.76 0.52 0.00	17.29 0.44 0.00	15.59 0.40 0.00	19.25 0.49 0.00	12.16 0.30 0.00	14.80 0.41 0.00	12.55 0.40 0.00	20.13 0.66 0.00	21.58 0.75 0.00	23.65 0.90 0.00	30.06 1.06 0.00	30.02 1.10 0.00	24.88 0.91 0.00	24.86 0.92 0.00	23.24 0.89 0.00	22.58 0.84 0.00	23.94 0.85 0.00	21.73 0.74 0.00	19.78 0.70 0.00	20.54 0.72 0.00	21.01 0.79 0.00	22.13 0.77 0.00	33.69 1.00 0.00
E_CANADA_CAP_HY 24051	16.82 0.78 0.00	20.13 0.88 0.00	17.59 0.73 0.00	15.84 0.65 0.00	19.51 0.75 0.00	12.34 0.48 0.00	14.99 0.60 0.00	12.76 0.61 0.00	20.53 1.06 0.00	21.97 1.14 0.00	24.02 1.27 0.00	30.74 1.75 0.00	30.68 1.75 0.00	25.38 1.41 0.00	25.31 1.37 0.00	23.67 1.32 0.00	22.97 1.23 0.00	24.33 1.25 0.00	22.13 1.14 0.00	20.16 1.08 0.00	21.01 1.19 0.00	21.61 1.39 0.00	22.73 1.37 0.00	34.56 1.87 0.00
E_CANADA_MHWK_HY 24050	16.57 0.53 0.00	19.94 0.70 0.00	17.42 0.57 0.00	15.61 0.42 0.00	19.26 0.50 0.00	12.15 0.29 0.00	14.72 0.33 0.00	12.36 0.21 0.00	19.87 0.40 0.00	21.30 0.46 0.00	23.31 0.56 0.00	29.71 0.71 0.00	29.77 0.85 0.00	24.74 0.78 0.00	24.76 0.82 0.00	23.13 0.77 0.00	22.45 0.70 0.00	23.90 0.81 0.00	21.70 0.70 0.00	19.66 0.58 0.00	20.44 0.61 0.00	20.78 0.56 0.00	21.96 0.60 0.00	33.68 0.98 0.00
E_FISHKILL___LBMP 23776	17.29 1.25 0.00	20.66 1.42 0.00	18.06 1.20 0.00	16.27 1.07 0.00	20.07 1.31 0.00	12.69 0.83 0.00	15.38 0.99 0.00	13.00 0.85 0.00	20.99 1.52 0.00	22.52 1.69 0.00	24.63 1.88 0.00	31.42 2.42 0.00	31.41 2.48 0.00	25.98 2.01 0.00	25.96 2.02 0.00	24.28 1.92 0.00	23.62 1.88 0.00	25.10 2.02 0.00	22.80 1.80 0.00	20.74 1.66 0.00	21.53 1.71 0.00	21.85 1.63 0.00	23.00 1.64 0.00	35.10 2.41 0.00
FAR ROCKAWAY___4 23548	17.86 1.87 0.04	21.33 2.09 0.00	18.61 1.75 0.00	16.81 1.62 0.00	20.72 1.95 0.00	13.16 1.30 0.00	20.27 1.58 -4.30	22.87 1.35 -9.37	21.79 2.31 0.00	23.26 2.42 0.00	25.45 2.70 0.00	32.45 3.45 0.00	32.54 3.62 0.00	26.90 2.94 0.00	26.87 2.94 0.00	25.11 2.76 0.00	24.42 2.67 0.00	25.89 2.81 0.00	23.53 2.53 0.00	21.42 2.34 0.00	22.24 2.41 0.00	22.60 2.38 0.00	23.85 2.50 0.00	45.29 3.67 -8.93
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	18.49 1.59 -0.87	21.03 1.78 0.00	18.34 1.48 0.00	16.53 1.34 0.00	20.39 1.63 0.00	12.89 1.03 0.00	15.63 1.24 0.00	13.22 1.07 0.00	21.36 1.89 0.00	22.91 2.07 0.00	25.03 2.28 0.00	31.91 2.92 0.00	31.92 3.00 0.00	26.41 2.44 0.00	26.39 2.45 0.00	24.70 2.35 0.00	24.02 2.27 0.00	25.51 2.43 0.00	23.19 2.19 0.00	21.13 2.05 0.00	21.90 2.08 0.00	22.25 2.03 0.00	23.38 2.02 0.00	35.69 3.00 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	18.49 1.59 -0.87	21.03 1.79 0.00	18.34 1.49 0.00	16.53 1.34 0.00	20.39 1.63 0.00	12.90 1.03 0.00	15.63 1.24 0.00	13.22 1.07 0.00	21.36 1.89 0.00	22.91 2.07 0.00	25.03 2.28 0.00	31.91 2.91 0.00	31.92 3.00 0.00	26.41 2.44 0.00	26.39 2.46 0.00	24.71 2.35 0.00	24.02 2.27 0.00	25.51 2.43 0.00	23.19 2.19 0.00	21.13 2.05 0.00	21.90 2.08 0.00	22.25 2.03 0.00	23.39 2.03 0.00	35.69 3.00 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	18.49 1.59 -0.87	21.02 1.78 0.00	18.34 1.48 0.00	16.53 1.34 0.00	20.39 1.62 0.00	12.89 1.03 0.00	15.62 1.23 0.00	13.22 1.07 0.00	21.35 1.88 0.00	22.90 2.07 0.00	25.02 2.27 0.00	31.90 2.91 0.00	31.92 3.00 0.00	26.40 2.43 0.00	26.38 2.44 0.00	24.70 2.35 0.00	24.01 2.26 0.00	25.51 2.42 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.37 2.01 0.00	35.68 2.99 0.00
FARRAGUT___LBMP 323566	18.47 1.57 -0.87	21.01 1.76 0.00	18.32 1.47 0.00	16.51 1.32 0.00	20.37 1.61 0.00	12.88 1.02 0.00	15.61 1.22 0.00	13.21 1.06 0.00	21.33 1.86 0.00	22.88 2.05 0.00	25.00 2.25 0.00	31.87 2.88 0.00	31.90 2.97 0.00	26.37 2.40 0.00	26.36 2.42 0.00	24.68 2.33 0.00	23.99 2.25 0.00	25.49 2.40 0.00	23.17 2.17 0.00	21.10 2.02 0.00	21.87 2.05 0.00	22.22 2.00 0.00	23.36 2.00 0.00	35.65 2.96 0.00
FENNER___WINDPWR 24204	16.39 0.35 0.00	19.64 0.40 0.00	17.19 0.33 0.00	15.49 0.30 0.00	19.13 0.36 0.00	12.09 0.22 0.00	14.69 0.30 0.00	12.44 0.30 0.00	19.95 0.48 0.00	21.39 0.55 0.00	23.41 0.66 0.00	29.80 0.80 0.00	29.76 0.83 0.00	24.65 0.69 0.00	24.63 0.69 0.00	23.01 0.66 0.00	22.37 0.62 0.00	23.72 0.63 0.00	21.54 0.54 0.00	19.59 0.51 0.00	20.36 0.54 0.00	20.81 0.59 0.00	21.93 0.57 0.00	33.43 0.74 0.00
FIBERTEK___ENERGY 23856	16.23 0.19 0.00	19.46 0.21 0.00	17.04 0.18 0.00	15.37 0.17 0.00	18.98 0.21 0.00	11.99 0.13 0.00	14.58 0.19 0.00	12.34 0.19 0.00	19.73 0.26 0.00	21.13 0.30 0.00	23.12 0.38 0.00	29.36 0.36 0.00	29.27 0.35 0.00	24.26 0.30 0.00	24.24 0.31 0.00	22.66 0.30 0.00	22.02 0.27 0.00	23.35 0.26 0.00	21.21 0.21 0.00	19.31 0.23 0.00	20.06 0.23 0.00	20.51 0.29 0.00	21.64 0.29 0.00	33.06 0.37 0.00
FITZPATRICK____ 23598	15.84 -0.19 0.00	19.00 -0.24 0.00	16.64 -0.22 0.00	15.01 -0.19 0.00	18.53 -0.24 0.00	11.71 -0.15 0.00	14.22 -0.17 0.00	12.01 -0.13 0.00	19.20 -0.27 0.00	20.54 -0.30 0.00	22.46 -0.29 0.00	28.60 -0.40 0.00	28.53 -0.39 0.00	23.64 -0.32 0.00	23.61 -0.32 0.00	22.06 -0.30 0.00	21.44 -0.30 0.00	22.74 -0.34 0.00	20.68 -0.32 0.00	18.82 -0.27 0.00	19.55 -0.28 0.00	19.98 -0.24 0.00	21.11 -0.25 0.00	32.30 -0.39 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	17.45 1.42 0.00	20.85 1.61 0.00	18.21 1.36 0.00	16.41 1.21 0.00	20.25 1.49 0.00	12.80 0.94 0.00	15.52 1.13 0.00	13.14 0.99 0.00	21.24 1.76 0.00	22.80 1.96 0.00	24.94 2.20 0.00	31.80 2.80 0.00	31.80 2.87 0.00	26.31 2.34 0.00	26.29 2.36 0.00	24.61 2.25 0.00	23.94 2.19 0.00	25.44 2.35 0.00	23.10 2.10 0.00	21.03 1.95 0.00	21.83 2.00 0.00	22.15 1.93 0.00	23.29 1.94 0.00	35.48 2.79 0.00

FORT ORANGE____ 23900	16.80 0.76 0.00	20.24 1.00 0.00	17.72 0.87 0.00	15.95 0.75 0.00	19.70 0.94 0.00	12.46 0.60 0.00	15.08 0.69 0.00	12.57 0.42 0.00	20.14 0.67 0.00	21.58 0.74 0.00	23.55 0.80 0.00	30.05 1.05 0.00	29.96 1.03 0.00	24.84 0.87 0.00	24.81 0.87 0.00	23.16 0.80 0.00	22.56 0.81 0.00	23.98 0.90 0.00	21.80 0.81 0.00	19.75 0.67 0.00	20.53 0.71 0.00	20.84 0.62 0.00	22.00 0.64 0.00	33.91 1.22 0.00
FORT_DRUM_COGEN 23780	15.64 -0.40 0.00	18.72 -0.52 0.00	16.38 -0.47 0.00	14.77 -0.43 0.00	18.25 -0.51 0.00	11.56 -0.31 0.00	14.07 -0.32 0.00	11.94 -0.21 0.00	19.20 -0.28 0.00	20.55 -0.28 0.00	22.53 -0.21 0.00	28.66 -0.34 0.00	28.59 -0.34 0.00	23.64 -0.33 0.00	23.57 -0.36 0.00	21.95 -0.40 0.00	21.37 -0.38 0.00	22.62 -0.46 0.00	20.54 -0.45 0.00	18.69 -0.39 0.00	19.47 -0.35 0.00	19.95 -0.27 0.00	21.02 -0.34 0.00	32.02 -0.67 0.00
FPL_FAR_ROCK_GT1 24212	17.86 1.87 0.04	21.33 2.09 0.00	18.61 1.75 0.00	16.81 1.62 0.00	20.72 1.95 0.00	13.16 1.30 0.00	20.27 1.58 -4.30	22.87 1.35 -9.37	21.79 2.31 0.00	23.26 2.42 0.00	25.45 2.70 0.00	32.45 3.45 0.00	32.54 3.62 0.00	26.90 2.94 0.00	26.87 2.94 0.00	25.11 2.76 0.00	24.42 2.67 0.00	25.89 2.81 0.00	23.53 2.53 0.00	21.42 2.34 0.00	22.24 2.41 0.00	22.60 2.38 0.00	23.85 2.50 0.00	45.29 3.67 -8.93
FPL_FAR_ROCK_GT2 23815	17.86 1.87 0.04	21.33 2.09 0.00	18.61 1.75 0.00	16.81 1.62 0.00	20.72 1.95 0.00	13.16 1.30 0.00	20.27 1.58 -4.30	22.87 1.35 -9.37	21.79 2.31 0.00	23.26 2.42 0.00	25.45 2.70 0.00	32.45 3.45 0.00	32.54 3.62 0.00	26.90 2.94 0.00	26.87 2.94 0.00	25.11 2.76 0.00	24.42 2.67 0.00	25.89 2.81 0.00	23.53 2.53 0.00	21.42 2.34 0.00	22.24 2.41 0.00	22.60 2.38 0.00	23.85 2.50 0.00	45.29 3.67 -8.93
FRANKLIN_FALL_HYD 24054	15.39 -0.64 0.00	18.41 -0.83 0.00	16.22 -0.64 0.00	14.67 -0.53 0.00	18.16 -0.60 0.00	11.50 -0.36 0.00	13.97 -0.42 0.00	11.85 -0.30 0.00	19.05 -0.42 0.00	20.33 -0.50 0.00	22.09 -0.66 0.00	28.15 -0.85 0.00	28.00 -0.92 0.00	23.16 -0.81 0.00	23.09 -0.85 0.00	21.53 -0.82 0.00	20.97 -0.78 0.00	22.27 -0.82 0.00	20.29 -0.70 0.00	18.43 -0.65 0.00	19.19 -0.63 0.00	19.61 -0.61 0.00	20.80 -0.56 0.00	31.79 -0.90 0.00
FREEPORT_EQUS_GT1 23764	17.77 1.78 0.04	21.23 1.99 0.00	18.51 1.66 0.00	16.73 1.54 0.00	20.61 1.85 0.00	13.10 1.23 0.00	20.52 1.48 -4.65	22.98 1.28 -9.56	21.67 2.20 0.00	23.13 2.29 0.00	25.32 2.57 0.00	32.27 3.27 0.00	32.36 3.43 0.00	26.76 2.79 0.00	26.72 2.79 0.00	24.98 2.62 0.00	24.27 2.53 0.00	25.77 2.68 0.00	23.42 2.43 0.00	21.32 2.24 0.00	22.13 2.31 0.00	22.49 2.27 0.00	23.75 2.39 0.00	45.13 3.51 -8.93
FREEPORT____CT2 23818	17.77 1.78 0.04	21.23 1.99 0.00	18.51 1.66 0.00	16.73 1.54 0.00	20.61 1.85 0.00	13.10 1.23 0.00	20.52 1.48 -4.65	22.98 1.28 -9.56	21.67 2.20 0.00	23.13 2.29 0.00	25.32 2.57 0.00	32.27 3.27 0.00	32.36 3.43 0.00	26.76 2.79 0.00	26.72 2.79 0.00	24.98 2.62 0.00	24.27 2.53 0.00	25.77 2.68 0.00	23.42 2.43 0.00	21.32 2.24 0.00	22.13 2.31 0.00	22.49 2.27 0.00	23.75 2.39 0.00	45.13 3.51 -8.93
FULTON COGEN____ 23766	16.01 -0.02 0.00	19.20 -0.05 0.00	16.81 -0.04 0.00	15.16 -0.03 0.00	18.72 -0.05 0.00	11.84 -0.02 0.00	14.38 -0.01 0.00	12.16 0.01 0.00	19.43 -0.04 0.00	20.79 -0.05 0.00	22.74 -0.01 0.00	28.97 -0.03 0.00	28.93 0.01 0.00	23.97 0.00 0.00	23.94 0.00 0.00	22.36 0.00 0.00	21.73 -0.01 0.00	23.04 -0.04 0.00	20.94 -0.05 0.00	19.07 -0.01 0.00	19.81 -0.01 0.00	20.26 0.04 0.00	21.38 0.02 0.00	32.69 0.00 0.00
FULTON____LFGE 323630	17.58 1.54 0.00	21.09 1.85 0.00	18.45 1.60 0.00	16.63 1.43 0.00	20.51 1.74 0.00	13.00 1.14 0.00	15.83 1.44 0.00	13.49 1.35 0.00	21.76 2.29 0.00	23.33 2.49 0.00	25.51 2.77 0.00	32.59 3.59 0.00	32.49 3.57 0.00	26.82 2.86 0.00	26.74 2.80 0.00	24.97 2.62 0.00	24.27 2.52 0.00	25.78 2.69 0.00	23.46 2.47 0.00	21.34 2.26 0.00	22.29 2.46 0.00	22.75 2.53 0.00	23.82 2.46 0.00	36.11 3.42 0.00
G.F.CEMENT____DRP 24184	17.18 1.15 0.00	20.62 1.37 0.00	18.05 1.19 0.00	16.20 1.01 0.00	20.06 1.29 0.00	12.68 0.82 0.00	15.35 0.96 0.00	12.99 0.84 0.00	20.88 1.41 0.00	22.37 1.54 0.00	24.36 1.61 0.00	31.22 2.22 0.00	30.95 2.02 0.00	25.64 1.67 0.00	25.61 1.67 0.00	23.83 1.47 0.00	23.23 1.49 0.00	24.74 1.65 0.00	22.51 1.51 0.00	20.28 1.20 0.00	21.16 1.34 0.00	21.41 1.19 0.00	22.69 1.33 0.00	34.84 2.15 0.00
GARDENVILLE____LBMP 24039	15.55 -0.49 0.00	18.53 -0.71 0.00	16.26 -0.60 0.00	14.68 -0.51 0.00	18.13 -0.63 0.00	11.45 -0.42 0.00	13.97 -0.42 0.00	11.75 -0.40 0.00	18.65 -0.83 0.00	19.86 -0.98 0.00	21.79 -0.96 0.00	27.69 -1.30 0.00	27.50 -1.43 0.00	22.84 -1.13 0.00	22.82 -1.12 0.00	21.29 -1.07 0.00	20.60 -1.15 0.00	21.71 -1.37 0.00	19.74 -1.25 0.00	18.10 -0.98 0.00	18.74 -1.08 0.00	19.56 -0.66 0.00	20.79 -0.56 0.00	31.46 -1.23 0.00
GENERAL____MILLS 23808	15.60 -0.43 0.00	18.60 -0.65 0.00	16.31 -0.54 0.00	14.73 -0.46 0.00	18.19 -0.57 0.00	11.48 -0.38 0.00	14.02 -0.37 0.00	11.78 -0.36 0.00	18.70 -0.77 0.00	19.92 -0.92 0.00	21.86 -0.89 0.00	27.78 -1.21 0.00	27.58 -1.34 0.00	22.91 -1.06 0.00	22.89 -1.05 0.00	21.35 -1.00 0.00	20.67 -1.08 0.00	21.78 -1.31 0.00	19.81 -1.19 0.00	18.16 -0.92 0.00	18.80 -1.02 0.00	19.62 -0.60 0.00	20.86 -0.50 0.00	31.54 -1.14 0.00
GE_PLASTICS____DRP 24183	16.69 0.66 0.00	20.12 0.87 0.00	17.61 0.76 0.00	15.85 0.66 0.00	19.59 0.83 0.00	12.39 0.52 0.00	15.00 0.61 0.00	12.53 0.38 0.00	20.07 0.60 0.00	21.50 0.66 0.00	23.46 0.72 0.00	29.92 0.92 0.00	29.83 0.91 0.00	24.73 0.77 0.00	24.70 0.77 0.00	23.06 0.70 0.00	22.45 0.70 0.00	23.87 0.79 0.00	21.70 0.70 0.00	19.67 0.59 0.00	20.44 0.62 0.00	20.76 0.54 0.00	21.92 0.56 0.00	33.75 1.06 0.00
GILBOA____1 23756	16.74 0.70 0.00	20.14 0.90 0.00	17.62 0.77 0.00	15.88 0.69 0.00	19.61 0.84 0.00	12.39 0.53 0.00	15.02 0.63 0.00	12.62 0.47 0.00	20.28 0.80 0.00	21.73 0.89 0.00	23.73 0.98 0.00	30.21 1.21 0.00	30.16 1.24 0.00	25.02 1.06 0.00	25.00 1.07 0.00	23.36 1.00 0.00	22.73 0.99 0.00	24.15 1.06 0.00	21.94 0.95 0.00	19.93 0.85 0.00	20.70 0.87 0.00	21.05 0.83 0.00	22.20 0.85 0.00	33.99 1.30 0.00
GILBOA____2 23757	16.74 0.70 0.00	20.14 0.90 0.00	17.62 0.77 0.00	15.88 0.69 0.00	19.61 0.84 0.00	12.39 0.53 0.00	15.02 0.63 0.00	12.62 0.47 0.00	20.28 0.80 0.00	21.73 0.89 0.00	23.73 0.98 0.00	30.21 1.21 0.00	30.16 1.24 0.00	25.02 1.06 0.00	25.00 1.07 0.00	23.36 1.00 0.00	22.73 0.99 0.00	24.15 1.06 0.00	21.94 0.95 0.00	19.93 0.85 0.00	20.70 0.87 0.00	21.05 0.83 0.00	22.20 0.85 0.00	33.99 1.30 0.00

GILBOA___3 23758	16.74 0.70 0.00	20.14 0.90 0.00	17.62 0.77 0.00	15.88 0.69 0.00	19.61 0.84 0.00	12.39 0.53 0.00	15.02 0.63 0.00	12.62 0.47 0.00	20.28 0.80 0.00	21.73 0.89 0.00	23.73 0.98 0.00	30.21 1.21 0.00	30.16 1.24 0.00	25.02 1.06 0.00	25.00 1.07 0.00	23.36 1.00 0.00	22.73 0.99 0.00	24.15 1.06 0.00	21.94 0.95 0.00	19.93 0.85 0.00	20.70 0.87 0.00	21.05 0.83 0.00	22.20 0.85 0.00	33.99 1.30 0.00
GILBOA___4 23759	16.74 0.70 0.00	20.14 0.90 0.00	17.62 0.77 0.00	15.88 0.69 0.00	19.61 0.84 0.00	12.39 0.53 0.00	15.02 0.63 0.00	12.62 0.47 0.00	20.28 0.80 0.00	21.73 0.89 0.00	23.73 0.98 0.00	30.21 1.21 0.00	30.16 1.24 0.00	25.02 1.06 0.00	25.00 1.07 0.00	23.36 1.00 0.00	22.73 0.99 0.00	24.15 1.06 0.00	21.94 0.95 0.00	19.93 0.85 0.00	20.70 0.87 0.00	21.05 0.83 0.00	22.20 0.85 0.00	33.99 1.30 0.00
GILBOA___ 23599	16.74 0.70 0.00	20.14 0.90 0.00	17.62 0.77 0.00	15.88 0.69 0.00	19.61 0.84 0.00	12.39 0.53 0.00	15.02 0.63 0.00	12.62 0.47 0.00	20.28 0.80 0.00	21.73 0.89 0.00	23.73 0.98 0.00	30.21 1.21 0.00	30.16 1.24 0.00	25.02 1.06 0.00	25.00 1.07 0.00	23.36 1.00 0.00	22.73 0.99 0.00	24.15 1.06 0.00	21.94 0.95 0.00	19.93 0.85 0.00	20.70 0.87 0.00	21.05 0.83 0.00	22.20 0.85 0.00	33.99 1.30 0.00
GINNA___ 23603	15.05 -0.99 0.00	17.99 -1.26 0.00	15.76 -1.09 0.00	14.22 -0.97 0.00	17.57 -1.19 0.00	11.12 -0.75 0.00	13.55 -0.84 0.00	11.46 -0.68 0.00	18.32 -1.15 0.00	19.55 -1.29 0.00	21.39 -1.36 0.00	27.22 -1.78 0.00	27.07 -1.86 0.00	22.45 -1.52 0.00	22.40 -1.54 0.00	20.90 -1.46 0.00	20.28 -1.47 0.00	21.45 -1.63 0.00	19.53 -1.47 0.00	17.83 -1.25 0.00	18.54 -1.29 0.00	19.09 -1.13 0.00	20.17 -1.18 0.00	30.70 -1.99 0.00
GLEN PARK___ 23778	15.65 -0.39 0.00	18.73 -0.51 0.00	16.38 -0.47 0.00	14.77 -0.42 0.00	18.25 -0.51 0.00	11.56 -0.30 0.00	14.08 -0.31 0.00	11.95 -0.20 0.00	19.23 -0.25 0.00	20.59 -0.25 0.00	22.60 -0.15 0.00	28.75 -0.25 0.00	28.67 -0.26 0.00	23.70 -0.27 0.00	23.63 -0.31 0.00	22.01 -0.34 0.00	21.42 -0.32 0.00	22.66 -0.43 0.00	20.57 -0.42 0.00	18.72 -0.36 0.00	19.51 -0.31 0.00	19.98 -0.24 0.00	21.05 -0.31 0.00	32.06 -0.64 0.00
GLENWOOD_IC_1_G5 23712	17.65 1.66 0.04	21.09 1.85 0.00	18.40 1.55 0.00	16.61 1.42 0.00	20.48 1.72 0.00	12.99 1.12 0.00	20.10 1.35 -4.36	22.72 1.16 -9.40	21.51 2.04 0.00	23.01 2.17 0.00	25.16 2.41 0.00	32.07 3.07 0.00	32.12 3.20 0.00	26.56 2.60 0.00	26.54 2.60 0.00	24.81 2.46 0.00	24.13 2.38 0.00	25.62 2.53 0.00	23.28 2.28 0.00	21.19 2.11 0.00	21.99 2.16 0.00	22.32 2.10 0.00	23.53 2.17 0.00	44.82 3.20 -8.93
GLENWOOD_IC_2_G1 23688	17.55 1.56 0.04	20.99 1.75 0.00	18.32 1.47 0.00	16.53 1.34 0.00	20.38 1.62 0.00	12.92 1.05 0.00	16.01 1.26 -0.36	20.50 1.09 -7.27	21.38 1.91 0.00	22.89 2.05 0.00	25.03 2.28 0.00	31.90 2.90 0.00	31.95 3.03 0.00	26.42 2.46 0.00	26.40 2.46 0.00	24.69 2.34 0.00	24.01 2.26 0.00	25.49 2.40 0.00	23.16 2.17 0.00	21.09 2.01 0.00	21.88 2.06 0.00	22.22 2.00 0.00	23.41 2.05 0.00	44.63 3.01 -8.93
GLENWOOD_IC_3_G1 23689	17.55 1.56 0.04	20.99 1.75 0.00	18.32 1.47 0.00	16.53 1.34 0.00	20.38 1.62 0.00	12.92 1.05 0.00	16.01 1.26 -0.36	20.50 1.09 -7.27	21.38 1.91 0.00	22.89 2.05 0.00	25.03 2.28 0.00	31.90 2.90 0.00	31.95 3.03 0.00	26.42 2.46 0.00	26.40 2.46 0.00	24.69 2.34 0.00	24.01 2.26 0.00	25.49 2.40 0.00	23.16 2.17 0.00	21.09 2.01 0.00	21.88 2.06 0.00	22.22 2.00 0.00	23.41 2.05 0.00	44.63 3.01 -8.93
GLENWOOD___4 23550	17.65 1.66 0.04	21.09 1.85 0.00	18.40 1.55 0.00	16.61 1.42 0.00	20.48 1.72 0.00	12.99 1.12 0.00	20.10 1.35 -4.36	22.72 1.16 -9.40	21.51 2.04 0.00	23.01 2.17 0.00	25.16 2.41 0.00	32.07 3.07 0.00	32.12 3.20 0.00	26.56 2.60 0.00	26.54 2.60 0.00	24.81 2.46 0.00	24.13 2.38 0.00	25.62 2.53 0.00	23.28 2.28 0.00	21.19 2.11 0.00	21.99 2.16 0.00	22.32 2.10 0.00	23.53 2.17 0.00	44.82 3.20 -8.93
GLENWOOD___5 23614	17.65 1.66 0.04	21.09 1.85 0.00	18.40 1.55 0.00	16.61 1.42 0.00	20.48 1.72 0.00	12.99 1.12 0.00	20.10 1.35 -4.36	22.72 1.16 -9.40	21.51 2.04 0.00	23.01 2.17 0.00	25.16 2.41 0.00	32.07 3.07 0.00	32.12 3.20 0.00	26.56 2.60 0.00	26.54 2.60 0.00	24.81 2.46 0.00	24.13 2.38 0.00	25.62 2.53 0.00	23.28 2.28 0.00	21.19 2.11 0.00	21.99 2.16 0.00	22.32 2.10 0.00	23.53 2.17 0.00	44.82 3.20 -8.93
GLOBAL GREEN_PORT_GT1 23814	18.37 2.38 0.04	22.02 2.77 0.00	19.02 2.17 0.00	17.22 2.03 0.00	21.20 2.44 0.00	13.81 1.95 0.00	21.62 2.31 -4.92	23.95 2.10 -9.70	22.86 3.39 0.00	24.23 3.39 0.00	26.54 3.79 0.00	33.81 4.82 0.00	33.88 4.95 0.00	28.02 4.05 0.00	27.95 4.01 0.00	26.11 3.75 0.00	25.38 3.64 0.00	27.23 4.14 0.00	24.77 3.78 0.00	22.43 3.35 0.00	23.30 3.47 0.00	23.57 3.34 0.00	24.79 3.44 0.00	46.93 5.31 -8.93
GLOBE___DSASP 323697	14.85 -1.19 0.00	17.69 -1.56 0.00	15.55 -1.31 0.00	14.04 -1.15 0.00	17.33 -1.44 0.00	10.95 -0.92 0.00	13.37 -1.02 0.00	11.24 -0.91 0.00	17.80 -1.67 0.00	18.92 -1.92 0.00	20.72 -2.03 0.00	26.34 -2.66 0.00	26.10 -2.83 0.00	21.72 -2.25 0.00	21.67 -2.27 0.00	20.20 -2.16 0.00	19.54 -2.20 0.00	20.62 -2.47 0.00	18.78 -2.21 0.00	17.25 -1.84 0.00	17.84 -1.98 0.00	18.65 -1.57 0.00	19.89 -1.46 0.00	30.16 -2.53 0.00
GOETHSLN___LBMP 323567	18.46 1.56 -0.87	20.98 1.74 0.00	18.29 1.43 0.00	16.49 1.29 0.00	20.34 1.57 0.00	12.86 1.00 0.00	15.59 1.21 0.00	13.20 1.05 0.00	21.31 1.84 0.00	22.86 2.02 0.00	24.95 2.20 0.00	31.81 2.81 0.00	31.84 2.91 0.00	26.32 2.35 0.00	26.30 2.37 0.00	24.63 2.28 0.00	23.93 2.18 0.00	25.43 2.35 0.00	23.10 2.11 0.00	21.05 1.97 0.00	21.80 1.98 0.00	22.17 1.95 0.00	23.30 1.94 0.00	35.57 2.88 0.00
GOODYEAR_LAKE_HYD 323669	16.76 0.72 0.00	20.08 0.84 0.00	17.56 0.70 0.00	15.82 0.63 0.00	19.52 0.76 0.00	12.34 0.48 0.00	14.99 0.60 0.00	12.71 0.56 0.00	20.46 0.99 0.00	21.94 1.10 0.00	24.01 1.26 0.00	30.58 1.58 0.00	30.56 1.63 0.00	25.31 1.34 0.00	25.28 1.34 0.00	23.65 1.30 0.00	22.98 1.24 0.00	24.39 1.30 0.00	22.15 1.16 0.00	20.17 1.09 0.00	20.95 1.13 0.00	21.40 1.18 0.00	22.51 1.16 0.00	34.26 1.57 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	16.62 0.58 0.00	19.92 0.68 0.00	17.43 0.57 0.00	15.73 0.54 0.00	19.44 0.68 0.00	12.26 0.39 0.00	14.93 0.54 0.00	12.64 0.49 0.00	20.21 0.74 0.00	21.67 0.83 0.00	23.79 1.05 0.00	30.20 1.21 0.00	30.25 1.33 0.00	25.02 1.06 0.00	25.07 1.13 0.00	23.47 1.11 0.00	22.77 1.02 0.00	24.10 1.01 0.00	21.84 0.84 0.00	19.92 0.84 0.00	20.61 0.79 0.00	21.16 0.94 0.00	22.29 0.93 0.00	33.83 1.14 0.00

GOUDEY___7 23579	16.62 0.58 0.00	19.92 0.68 0.00	17.43 0.57 0.00	15.73 0.54 0.00	19.44 0.68 0.00	12.26 0.39 0.00	14.93 0.54 0.00	12.64 0.49 0.00	20.21 0.74 0.00	21.67 0.83 0.00	23.79 1.05 0.00	30.20 1.21 0.00	30.25 1.33 0.00	25.02 1.06 0.00	25.07 1.13 0.00	23.47 1.11 0.00	22.77 1.02 0.00	24.10 1.01 0.00	21.84 0.84 0.00	19.92 0.84 0.00	20.61 0.79 0.00	21.16 0.94 0.00	22.29 0.93 0.00	33.83 1.14 0.00
GOUDEY___8 23580	16.62 0.58 0.00	19.92 0.68 0.00	17.43 0.57 0.00	15.73 0.54 0.00	19.44 0.68 0.00	12.26 0.39 0.00	14.93 0.54 0.00	12.64 0.49 0.00	20.21 0.74 0.00	21.67 0.83 0.00	23.79 1.05 0.00	30.20 1.21 0.00	30.25 1.33 0.00	25.02 1.06 0.00	25.07 1.13 0.00	23.47 1.11 0.00	22.77 1.02 0.00	24.10 1.01 0.00	21.84 0.84 0.00	19.92 0.84 0.00	20.61 0.79 0.00	21.16 0.94 0.00	22.29 0.93 0.00	33.83 1.14 0.00
GOWANUS_GT1_1 24077	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00
GOWANUS_GT1_2 24078	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00
GOWANUS_GT1_3 24079	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00
GOWANUS_GT1_4 24080	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00
GOWANUS_GT1_5 24084	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00
GOWANUS_GT1_6 24111	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00
GOWANUS_GT1_7 24112	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00
GOWANUS_GT1_8 24113	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00
GOWANUS_GT2_1 24114	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00
GOWANUS_GT2_2 24115	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00
GOWANUS_GT2_3 24116	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00
GOWANUS_GT2_4 24117	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00
GOWANUS_GT2_5 24118	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00

GOWANUS_GT2_6 24119	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00
GOWANUS_GT2_7 24120	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00
GOWANUS_GT2_8 24121	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00
GOWANUS_GT3_1 24122	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00
GOWANUS_GT3_2 24123	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00
GOWANUS_GT3_3 24124	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00
GOWANUS_GT3_4 24125	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00
GOWANUS_GT3_5 24126	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00
GOWANUS_GT3_6 24127	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00
GOWANUS_GT3_7 24128	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00
GOWANUS_GT3_8 24129	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00
GOWANUS_GT4_1 24130	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00
GOWANUS_GT4_2 24131	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00
GOWANUS_GT4_3 24132	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00
GOWANUS_GT4_4 24133	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00



GOWANUS_GT4_5 24134	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00
GOWANUS_GT4_6 24135	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00
GOWANUS_GT4_7 24136	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00
GOWANUS_GT4_8 24137	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00
GREENIDGE___3 23582	16.28 0.25 0.00	19.49 0.24 0.00	17.05 0.20 0.00	15.40 0.21 0.00	19.03 0.26 0.00	12.00 0.14 0.00	14.65 0.26 0.00	12.54 0.39 0.00	20.11 0.64 0.00	21.55 0.72 0.00	23.66 0.91 0.00	30.01 1.01 0.00	30.01 1.08 0.00	24.83 0.86 0.00	24.84 0.90 0.00	23.22 0.87 0.00	22.54 0.79 0.00	23.86 0.77 0.00	21.63 0.63 0.00	19.73 0.65 0.00	20.47 0.65 0.00	21.03 0.81 0.00	22.15 0.79 0.00	33.58 0.89 0.00
GREENIDGE___4 23583	16.28 0.25 0.00	19.49 0.24 0.00	17.05 0.20 0.00	15.40 0.21 0.00	19.03 0.26 0.00	12.00 0.14 0.00	14.65 0.26 0.00	12.54 0.39 0.00	20.11 0.64 0.00	21.55 0.72 0.00	23.66 0.91 0.00	30.01 1.01 0.00	30.01 1.08 0.00	24.83 0.86 0.00	24.84 0.90 0.00	23.22 0.87 0.00	22.54 0.79 0.00	23.86 0.77 0.00	21.63 0.63 0.00	19.73 0.65 0.00	20.47 0.65 0.00	21.03 0.81 0.00	22.15 0.79 0.00	33.58 0.89 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00
GROVEVILLE___HYD 323602	17.45 1.42 0.00	20.85 1.61 0.00	18.21 1.36 0.00	16.41 1.21 0.00	20.25 1.49 0.00	12.80 0.94 0.00	15.52 1.13 0.00	13.14 0.99 0.00	21.24 1.76 0.00	22.80 1.96 0.00	24.94 2.20 0.00	31.80 2.80 0.00	31.80 2.87 0.00	26.31 2.34 0.00	26.29 2.36 0.00	24.61 2.25 0.00	23.94 2.19 0.00	25.44 2.35 0.00	23.10 2.10 0.00	21.03 1.95 0.00	21.83 2.00 0.00	22.15 1.93 0.00	23.29 1.94 0.00	35.48 2.79 0.00
HAMPSHIRE___PAPER_HYD 323593	15.07 -0.97 0.00	18.07 -1.17 0.00	15.84 -1.01 0.00	14.29 -0.90 0.00	17.66 -1.10 0.00	11.19 -0.68 0.00	13.60 -0.79 0.00	11.53 -0.62 0.00	18.54 -0.93 0.00	19.83 -1.01 0.00	21.62 -1.13 0.00	27.53 -1.47 0.00	27.45 -1.48 0.00	22.72 -1.25 0.00	22.65 -1.29 0.00	21.03 -1.33 0.00	20.47 -1.28 0.00	21.72 -1.36 0.00	19.79 -1.20 0.00	17.96 -1.12 0.00	18.71 -1.11 0.00	19.18 -1.04 0.00	20.24 -1.12 0.00	30.91 -1.78 0.00
HARDSCRABBLE_WT_PWR 323673	16.49 0.45 0.00	19.84 0.60 0.00	17.33 0.47 0.00	15.52 0.32 0.00	19.10 0.34 0.00	12.04 0.17 0.00	14.58 0.19 0.00	12.28 0.13 0.00	19.75 0.28 0.00	21.14 0.31 0.00	23.13 0.39 0.00	29.47 0.47 0.00	29.56 0.64 0.00	24.57 0.60 0.00	24.59 0.65 0.00	23.01 0.65 0.00	22.37 0.63 0.00	23.80 0.72 0.00	21.62 0.63 0.00	19.59 0.52 0.00	20.37 0.55 0.00	20.73 0.50 0.00	21.90 0.54 0.00	33.56 0.87 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	17.32 1.29 0.00	20.68 1.44 0.00	18.06 1.21 0.00	16.27 1.08 0.00	20.08 1.31 0.00	12.70 0.83 0.00	15.38 0.99 0.00	13.01 0.86 0.00	21.01 1.54 0.00	22.55 1.72 0.00	24.66 1.91 0.00	31.45 2.45 0.00	31.46 2.53 0.00	26.05 2.08 0.00	26.04 2.10 0.00	24.36 2.00 0.00	23.70 1.95 0.00	25.19 2.10 0.00	22.87 1.88 0.00	20.81 1.73 0.00	21.60 1.78 0.00	21.94 1.72 0.00	23.07 1.72 0.00	35.18 2.49 0.00
HARZA MOOSE___RIVER 24016	15.98 -0.05 0.00	19.16 -0.09 0.00	16.77 -0.08 0.00	15.12 -0.07 0.00	18.67 -0.09 0.00	11.81 -0.05 0.00	14.36 -0.03 0.00	12.16 0.01 0.00	19.54 0.07 0.00	20.94 0.10 0.00	22.88 0.13 0.00	29.13 0.13 0.00	29.07 0.14 0.00	24.07 0.10 0.00	24.02 0.08 0.00	22.38 0.03 0.00	21.79 0.04 0.00	23.10 0.02 0.00	21.00 0.00 0.00	19.09 0.01 0.00	19.86 0.04 0.00	20.30 0.08 0.00	21.40 0.04 0.00	32.65 -0.04 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	18.64 1.59 -1.02	21.03 1.79 0.00	18.35 1.49 0.00	16.54 1.35 0.00	20.40 1.64 0.00	12.90 1.04 0.00	15.63 1.25 0.00	13.24 1.09 0.00	21.38 1.91 0.00	22.96 2.12 0.00	25.09 2.34 0.00	31.97 2.98 0.00	31.98 3.06 0.00	26.46 2.50 0.00	26.45 2.51 0.00	24.76 2.40 0.00	24.07 2.32 0.00	25.57 2.48 0.00	23.24 2.24 0.00	21.17 2.09 0.00	21.94 2.12 0.00	22.29 2.07 0.00	23.43 2.07 0.00	35.74 3.06 0.00
HEMPSTEAD____ 23647	17.67 1.68 0.04	21.11 1.86 0.00	18.41 1.56 0.00	16.63 1.44 0.00	20.50 1.73 0.00	13.01 1.14 0.00	20.30 1.38 -4.53	22.83 1.19 -9.49	21.55 2.08 0.00	23.00 2.17 0.00	25.16 2.41 0.00	32.07 3.07 0.00	32.15 3.23 0.00	26.58 2.61 0.00	26.55 2.61 0.00	24.82 2.47 0.00	24.13 2.38 0.00	25.61 2.52 0.00	23.28 2.29 0.00	21.19 2.11 0.00	21.99 2.17 0.00	22.33 2.11 0.00	23.57 2.21 0.00	44.88 3.26 -8.93
HICKLING___1 23621	16.44 0.40 0.00	19.68 0.44 0.00	17.22 0.37 0.00	15.54 0.35 0.00	19.21 0.45 0.00	12.10 0.24 0.00	14.78 0.39 0.00	12.68 0.53 0.00	20.29 0.82 0.00	21.77 0.93 0.00	23.94 1.19 0.00	30.34 1.34 0.00	30.41 1.49 0.00	25.14 1.17 0.00	25.21 1.27 0.00	23.61 1.26 0.00	22.89 1.14 0.00	24.20 1.11 0.00	21.89 0.90 0.00	19.98 0.90 0.00	20.67 0.85 0.00	21.27 1.05 0.00	22.40 1.04 0.00	33.90 1.21 0.00

HICKLING___2 23622	16.44 0.40 0.00	19.68 0.44 0.00	17.22 0.37 0.00	15.54 0.35 0.00	19.21 0.45 0.00	12.10 0.24 0.00	14.78 0.39 0.00	12.68 0.53 0.00	20.29 0.82 0.00	21.77 0.93 0.00	23.94 1.19 0.00	30.34 1.34 0.00	30.41 1.49 0.00	25.14 1.17 0.00	25.21 1.27 0.00	23.61 1.26 0.00	22.89 1.14 0.00	24.20 1.11 0.00	21.89 0.90 0.00	19.98 0.90 0.00	20.67 0.85 0.00	21.27 1.05 0.00	22.40 1.04 0.00	33.90 1.21 0.00
HIGH FALLS___HY 23754	17.24 1.21 0.00	20.57 1.33 0.00	18.02 1.16 0.00	16.26 1.07 0.00	20.06 1.30 0.00	12.69 0.82 0.00	15.38 0.99 0.00	13.04 0.90 0.00	21.08 1.60 0.00	22.51 1.68 0.00	24.65 1.91 0.00	31.43 2.43 0.00	31.44 2.51 0.00	26.02 2.05 0.00	26.03 2.09 0.00	24.51 2.15 0.00	23.95 2.20 0.00	25.48 2.39 0.00	23.14 2.14 0.00	21.07 1.99 0.00	21.87 2.05 0.00	22.20 1.98 0.00	23.31 1.95 0.00	35.45 2.76 0.00
HILLBURN___GT 23639	17.36 1.33 0.00	20.72 1.48 0.00	18.09 1.23 0.00	16.30 1.11 0.00	20.11 1.34 0.00	12.72 0.85 0.00	15.41 1.02 0.00	13.03 0.88 0.00	21.05 1.58 0.00	22.58 1.74 0.00	24.69 1.95 0.00	31.50 2.50 0.00	31.51 2.59 0.00	26.08 2.11 0.00	26.08 2.14 0.00	24.39 2.04 0.00	23.73 1.98 0.00	25.22 2.13 0.00	22.91 1.92 0.00	20.84 1.76 0.00	21.63 1.80 0.00	21.96 1.74 0.00	23.10 1.74 0.00	35.23 2.54 0.00
HISHELDN_WT_PWR 323625	15.64 -0.39 0.00	18.66 -0.58 0.00	16.35 -0.51 0.00	14.76 -0.44 0.00	18.22 -0.54 0.00	11.51 -0.36 0.00	14.02 -0.37 0.00	11.66 -0.49 0.00	18.52 -0.95 0.00	19.72 -1.12 0.00	21.65 -1.10 0.00	27.52 -1.48 0.00	27.31 -1.61 0.00	22.70 -1.27 0.00	22.66 -1.28 0.00	21.14 -1.21 0.00	20.46 -1.29 0.00	21.57 -1.51 0.00	19.62 -1.38 0.00	17.99 -1.09 0.00	18.62 -1.20 0.00	19.43 -0.79 0.00	20.68 -0.68 0.00	31.29 -1.40 0.00
HOLTSVILLE_IC_1 23690	17.75 1.76 0.04	21.25 2.00 0.00	18.47 1.61 0.00	16.71 1.52 0.00	20.57 1.80 0.00	13.23 1.37 0.00	20.93 1.62 -4.92	23.28 1.42 -9.70	21.81 2.34 0.00	23.13 2.30 0.00	25.29 2.54 0.00	32.25 3.25 0.00	32.33 3.41 0.00	26.74 2.78 0.00	26.68 2.75 0.00	24.95 2.59 0.00	24.22 2.48 0.00	25.83 2.75 0.00	23.51 2.51 0.00	21.35 2.26 0.00	22.14 2.32 0.00	22.47 2.25 0.00	23.72 2.37 0.00	45.24 3.63 -8.93
HOLTSVILLE_IC_10 23699	17.83 1.84 0.04	21.34 2.09 0.00	18.54 1.68 0.00	16.76 1.57 0.00	20.63 1.87 0.00	13.29 1.42 0.00	21.00 1.70 -4.91	23.35 1.50 -9.70	21.94 2.46 0.00	23.26 2.42 0.00	25.42 2.68 0.00	32.42 3.42 0.00	32.51 3.59 0.00	26.89 2.92 0.00	26.82 2.88 0.00	25.07 2.71 0.00	24.35 2.60 0.00	25.97 2.88 0.00	23.64 2.65 0.00	21.47 2.39 0.00	22.27 2.45 0.00	22.60 2.37 0.00	23.84 2.49 0.00	45.42 3.80 -8.93
HOLTSVILLE_IC_2 23691	17.75 1.76 0.04	21.25 2.00 0.00	18.47 1.61 0.00	16.71 1.52 0.00	20.57 1.80 0.00	13.23 1.37 0.00	20.93 1.62 -4.92	23.28 1.42 -9.70	21.81 2.34 0.00	23.13 2.30 0.00	25.29 2.54 0.00	32.25 3.25 0.00	32.33 3.41 0.00	26.74 2.78 0.00	26.68 2.75 0.00	24.95 2.59 0.00	24.22 2.48 0.00	25.83 2.75 0.00	23.51 2.51 0.00	21.35 2.26 0.00	22.14 2.32 0.00	22.47 2.25 0.00	23.72 2.37 0.00	45.24 3.63 -8.93
HOLTSVILLE_IC_3 23692	17.75 1.76 0.04	21.25 2.00 0.00	18.47 1.61 0.00	16.71 1.52 0.00	20.57 1.80 0.00	13.23 1.37 0.00	20.93 1.62 -4.92	23.28 1.42 -9.70	21.81 2.34 0.00	23.13 2.30 0.00	25.29 2.54 0.00	32.25 3.25 0.00	32.33 3.41 0.00	26.74 2.78 0.00	26.68 2.75 0.00	24.95 2.59 0.00	24.22 2.48 0.00	25.83 2.75 0.00	23.51 2.51 0.00	21.35 2.26 0.00	22.14 2.32 0.00	22.47 2.25 0.00	23.72 2.37 0.00	45.24 3.63 -8.93
HOLTSVILLE_IC_4 23693	17.75 1.76 0.04	21.25 2.00 0.00	18.47 1.61 0.00	16.71 1.52 0.00	20.57 1.80 0.00	13.23 1.37 0.00	20.93 1.62 -4.92	23.28 1.42 -9.70	21.81 2.34 0.00	23.13 2.30 0.00	25.29 2.54 0.00	32.25 3.25 0.00	32.33 3.41 0.00	26.74 2.78 0.00	26.68 2.75 0.00	24.95 2.59 0.00	24.22 2.48 0.00	25.83 2.75 0.00	23.51 2.51 0.00	21.35 2.26 0.00	22.14 2.32 0.00	22.47 2.25 0.00	23.72 2.37 0.00	45.24 3.63 -8.93
HOLTSVILLE_IC_5 23694	17.75 1.76 0.04	21.25 2.00 0.00	18.47 1.61 0.00	16.71 1.52 0.00	20.57 1.80 0.00	13.23 1.37 0.00	20.93 1.62 -4.92	23.28 1.42 -9.70	21.81 2.34 0.00	23.13 2.30 0.00	25.29 2.54 0.00	32.25 3.25 0.00	32.33 3.41 0.00	26.74 2.78 0.00	26.68 2.75 0.00	24.95 2.59 0.00	24.22 2.48 0.00	25.83 2.75 0.00	23.51 2.51 0.00	21.35 2.26 0.00	22.14 2.32 0.00	22.47 2.25 0.00	23.72 2.37 0.00	45.24 3.63 -8.93
HOLTSVILLE_IC_6 23695	17.83 1.84 0.04	21.34 2.09 0.00	18.54 1.68 0.00	16.76 1.57 0.00	20.63 1.87 0.00	13.29 1.42 0.00	21.00 1.70 -4.91	23.35 1.50 -9.70	21.94 2.46 0.00	23.26 2.42 0.00	25.42 2.68 0.00	32.42 3.42 0.00	32.51 3.59 0.00	26.89 2.92 0.00	26.82 2.88 0.00	25.07 2.71 0.00	24.35 2.60 0.00	25.97 2.88 0.00	23.64 2.65 0.00	21.47 2.39 0.00	22.27 2.45 0.00	22.60 2.37 0.00	23.84 2.49 0.00	45.42 3.80 -8.93
HOLTSVILLE_IC_7 23696	17.83 1.84 0.04	21.34 2.09 0.00	18.54 1.68 0.00	16.76 1.57 0.00	20.63 1.87 0.00	13.29 1.42 0.00	21.00 1.70 -4.91	23.35 1.50 -9.70	21.94 2.46 0.00	23.26 2.42 0.00	25.42 2.68 0.00	32.42 3.42 0.00	32.51 3.59 0.00	26.89 2.92 0.00	26.82 2.88 0.00	25.07 2.71 0.00	24.35 2.60 0.00	25.97 2.88 0.00	23.64 2.65 0.00	21.47 2.39 0.00	22.27 2.45 0.00	22.60 2.37 0.00	23.84 2.49 0.00	45.42 3.80 -8.93
HOLTSVILLE_IC_8 23697	17.83 1.84 0.04	21.34 2.09 0.00	18.54 1.68 0.00	16.76 1.57 0.00	20.63 1.87 0.00	13.29 1.42 0.00	21.00 1.70 -4.91	23.35 1.50 -9.70	21.94 2.46 0.00	23.26 2.42 0.00	25.42 2.68 0.00	32.42 3.42 0.00	32.51 3.59 0.00	26.89 2.92 0.00	26.82 2.88 0.00	25.07 2.71 0.00	24.35 2.60 0.00	25.97 2.88 0.00	23.64 2.65 0.00	21.47 2.39 0.00	22.27 2.45 0.00	22.60 2.37 0.00	23.84 2.49 0.00	45.42 3.80 -8.93
HOLTSVILLE_IC_9 23698	17.83 1.84 0.04	21.34 2.09 0.00	18.54 1.68 0.00	16.76 1.57 0.00	20.63 1.87 0.00	13.29 1.42 0.00	21.00 1.70 -4.91	23.35 1.50 -9.70	21.94 2.46 0.00	23.26 2.42 0.00	25.42 2.68 0.00	32.42 3.42 0.00	32.51 3.59 0.00	26.89 2.92 0.00	26.82 2.88 0.00	25.07 2.71 0.00	24.35 2.60 0.00	25.97 2.88 0.00	23.64 2.65 0.00	21.47 2.39 0.00	22.27 2.45 0.00	22.60 2.37 0.00	23.84 2.49 0.00	45.42 3.80 -8.93
HOWARD_WT_PWR 323690	16.31 0.28 0.00	19.50 0.25 0.00	17.06 0.20 0.00	15.35 0.16 0.00	18.96 0.20 0.00	11.98 0.11 0.00	14.65 0.26 0.00	12.80 0.65 0.00	20.62 1.15 0.00	22.15 1.32 0.00	24.37 1.62 0.00	30.89 1.89 0.00	30.95 2.03 0.00	25.59 1.62 0.00	25.64 1.70 0.00	24.00 1.65 0.00	23.26 1.51 0.00	24.61 1.53 0.00	22.28 1.29 0.00	20.34 1.26 0.00	21.06 1.24 0.00	21.65 1.43 0.00	22.75 1.40 0.00	34.38 1.69 0.00

HQ_GEN_CEDARS 23644	14.96 -1.07 0.00	17.98 -1.27 0.00	15.78 -1.07 0.00	14.25 -0.95 0.00	17.61 -1.16 0.00	11.15 -0.72 0.00	13.53 -0.86 0.00	11.46 -0.69 0.00	18.39 -1.08 0.00	19.65 -1.19 0.00	21.34 -1.41 0.00	27.22 -1.78 0.00	27.15 -1.77 0.00	22.50 -1.46 0.00	22.45 -1.49 0.00	20.87 -1.49 0.00	20.31 -1.43 0.00	21.58 -1.51 0.00	19.73 -1.27 0.00	17.86 -1.22 0.00	18.58 -1.25 0.00	18.98 -1.24 0.00	20.08 -1.27 0.00	30.74 -1.95 0.00
HQ_GEN_CEDARS_PROXY 323590	14.96 -1.07 0.00	17.98 -1.27 0.00	15.78 -1.07 0.00	14.25 -0.95 0.00	17.61 -1.16 0.00	11.15 -0.72 0.00	13.53 -0.86 0.00	11.46 -0.69 0.00	18.39 -1.08 0.00	19.65 -1.19 0.00	21.26 -1.41 0.08	27.22 -1.78 0.00	27.15 -1.77 0.00	22.50 -1.46 0.00	22.45 -1.49 0.00	20.87 -1.49 0.00	20.31 -1.43 0.00	21.58 -1.51 0.00	19.73 -1.27 0.00	17.86 -1.22 0.00	18.58 -1.25 0.00	18.98 -1.24 0.00	20.08 -1.27 0.00	30.74 -1.95 0.00
HQ_GEN_IMPORT 323601	11.82 -0.51 3.70	10.28 -0.61 8.35	8.92 -0.52 7.41	8.93 -0.45 5.81	9.61 -0.55 8.60	5.25 -0.34 6.27	5.47 -0.42 8.50	11.05 -0.34 0.76	17.57 -0.54 1.36	10.40 -0.60 9.84	11.17 -0.70 10.88	11.86 -0.87 16.26	26.29 -0.89 1.74	11.80 -0.75 11.42	11.49 -0.77 11.69	11.01 -0.72 10.62	10.64 -0.70 10.41	11.78 -0.74 10.57	11.05 -0.65 9.30	10.54 -0.59 7.95	9.98 -0.62 9.23	9.19 -0.61 10.42	10.56 -0.61 10.18	12.66 -0.94 19.09
HQ_GEN_WHEEL 23651	11.82 -0.51 3.70	10.28 -0.61 8.35	8.92 -0.52 7.41	8.93 -0.45 5.81	9.61 -0.55 8.60	5.25 -0.34 6.27	5.47 -0.42 8.50	11.05 -0.34 0.76	17.57 -0.54 1.36	10.40 -0.60 9.84	11.17 -0.70 10.88	11.86 -0.87 16.26	26.29 -0.89 1.74	11.80 -0.75 11.42	11.49 -0.77 11.69	11.01 -0.72 10.62	10.64 -0.70 10.41	11.78 -0.74 10.57	11.05 -0.65 9.30	10.54 -0.59 7.95	9.98 -0.62 9.23	9.19 -0.61 10.42	10.56 -0.61 10.18	12.66 -0.94 19.09
HUDSON AVE_GT_3 23810	18.50 1.61 -0.87	21.05 1.80 0.00	18.36 1.50 0.00	16.55 1.35 0.00	20.41 1.64 0.00	12.91 1.04 0.00	15.64 1.25 0.00	13.23 1.08 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.06 2.31 0.00	31.94 2.94 0.00	31.96 3.03 0.00	26.43 2.46 0.00	26.42 2.48 0.00	24.73 2.38 0.00	24.04 2.29 0.00	25.54 2.45 0.00	23.21 2.21 0.00	21.15 2.07 0.00	21.92 2.10 0.00	22.27 2.05 0.00	23.40 2.04 0.00	35.72 3.03 0.00
HUDSON AVE_GT_4 23540	18.50 1.61 -0.87	21.05 1.80 0.00	18.36 1.50 0.00	16.55 1.35 0.00	20.41 1.64 0.00	12.91 1.04 0.00	15.64 1.25 0.00	13.23 1.08 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.06 2.31 0.00	31.94 2.94 0.00	31.96 3.03 0.00	26.43 2.46 0.00	26.42 2.48 0.00	24.73 2.38 0.00	24.04 2.29 0.00	25.54 2.45 0.00	23.21 2.21 0.00	21.15 2.07 0.00	21.92 2.10 0.00	22.27 2.05 0.00	23.40 2.04 0.00	35.72 3.03 0.00
HUDSON AVE_GT_5 23657	18.50 1.61 -0.87	21.05 1.80 0.00	18.36 1.50 0.00	16.55 1.35 0.00	20.41 1.64 0.00	12.91 1.04 0.00	15.64 1.25 0.00	13.23 1.08 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.06 2.31 0.00	31.94 2.94 0.00	31.96 3.03 0.00	26.43 2.46 0.00	26.42 2.48 0.00	24.73 2.38 0.00	24.04 2.29 0.00	25.54 2.45 0.00	23.21 2.21 0.00	21.15 2.07 0.00	21.92 2.10 0.00	22.27 2.05 0.00	23.40 2.04 0.00	35.72 3.03 0.00
HUDSON_AVE_10 24168	18.45 1.55 -0.86	20.98 1.73 0.00	18.30 1.44 0.00	16.49 1.30 0.00	20.34 1.57 0.00	12.86 1.00 0.00	15.59 1.20 0.00	13.19 1.04 0.00	21.30 1.83 0.00	22.84 2.00 0.00	24.94 2.20 0.00	31.82 2.83 0.00	31.83 2.90 0.00	26.31 2.35 0.00	26.31 2.37 0.00	24.62 2.26 0.00	23.95 2.20 0.00	25.44 2.35 0.00	23.12 2.13 0.00	21.08 2.00 0.00	21.85 2.03 0.00	22.19 1.97 0.00	23.32 1.96 0.00	35.57 2.88 0.00
HUNTER MOUNT___DRP 323613	17.20 1.16 0.00	20.62 1.38 0.00	18.03 1.17 0.00	16.23 1.04 0.00	20.04 1.28 0.00	12.68 0.81 0.00	15.37 0.98 0.00	12.95 0.80 0.00	20.89 1.42 0.00	22.46 1.63 0.00	24.57 1.83 0.00	31.34 2.34 0.00	31.28 2.36 0.00	25.90 1.93 0.00	25.87 1.93 0.00	24.15 1.79 0.00	23.50 1.75 0.00	24.98 1.89 0.00	22.70 1.70 0.00	20.61 1.53 0.00	21.41 1.59 0.00	21.72 1.49 0.00	22.85 1.49 0.00	34.94 2.25 0.00
HUNTINGTON_RES_REC 323705	17.74 1.75 0.04	21.19 1.95 0.00	18.46 1.61 0.00	16.69 1.50 0.00	20.56 1.80 0.00	13.15 1.28 0.00	20.83 1.54 -4.91	23.18 1.33 -9.70	21.74 2.26 0.00	23.12 2.28 0.00	25.27 2.52 0.00	32.23 3.23 0.00	32.32 3.39 0.00	26.72 2.75 0.00	26.68 2.74 0.00	24.93 2.57 0.00	24.22 2.47 0.00	25.77 2.68 0.00	23.46 2.46 0.00	21.33 2.25 0.00	22.13 2.30 0.00	22.46 2.24 0.00	23.69 2.34 0.00	45.10 3.48 -8.93
HUNTLEY___63 23557	15.38 -0.66 0.00	18.32 -0.92 0.00	16.09 -0.77 0.00	14.53 -0.66 0.00	17.93 -0.83 0.00	11.33 -0.53 0.00	13.84 -0.55 0.00	11.64 -0.51 0.00	18.47 -1.00 0.00	19.65 -1.19 0.00	21.53 -1.22 0.00	27.37 -1.62 0.00	27.13 -1.79 0.00	22.53 -1.44 0.00	22.44 -1.50 0.00	20.91 -1.45 0.00	20.24 -1.51 0.00	21.41 -1.68 0.00	19.52 -1.48 0.00	17.90 -1.18 0.00	18.54 -1.29 0.00	19.36 -0.86 0.00	20.61 -0.75 0.00	31.19 -1.50 0.00
HUNTLEY___64 23558	15.38 -0.66 0.00	18.32 -0.92 0.00	16.09 -0.77 0.00	14.53 -0.66 0.00	17.93 -0.83 0.00	11.33 -0.53 0.00	13.84 -0.55 0.00	11.64 -0.51 0.00	18.47 -1.00 0.00	19.65 -1.19 0.00	21.53 -1.22 0.00	27.37 -1.62 0.00	27.13 -1.79 0.00	22.53 -1.44 0.00	22.44 -1.50 0.00	20.91 -1.45 0.00	20.24 -1.51 0.00	21.41 -1.68 0.00	19.52 -1.48 0.00	17.90 -1.18 0.00	18.54 -1.29 0.00	19.36 -0.86 0.00	20.61 -0.75 0.00	31.19 -1.50 0.00
HUNTLEY___65 23559	15.38 -0.66 0.00	18.32 -0.92 0.00	16.09 -0.77 0.00	14.53 -0.66 0.00	17.93 -0.83 0.00	11.33 -0.53 0.00	13.84 -0.55 0.00	11.64 -0.51 0.00	18.47 -1.00 0.00	19.65 -1.19 0.00	21.53 -1.22 0.00	27.37 -1.62 0.00	27.13 -1.79 0.00	22.53 -1.44 0.00	22.44 -1.50 0.00	20.91 -1.45 0.00	20.24 -1.51 0.00	21.41 -1.68 0.00	19.52 -1.48 0.00	17.90 -1.18 0.00	18.54 -1.29 0.00	19.36 -0.86 0.00	20.61 -0.75 0.00	31.19 -1.50 0.00
HUNTLEY___66 23560	15.38 -0.66 0.00	18.32 -0.92 0.00	16.09 -0.77 0.00	14.53 -0.66 0.00	17.93 -0.83 0.00	11.33 -0.53 0.00	13.84 -0.55 0.00	11.64 -0.51 0.00	18.47 -1.00 0.00	19.65 -1.19 0.00	21.53 -1.22 0.00	27.37 -1.62 0.00	27.13 -1.79 0.00	22.53 -1.44 0.00	22.44 -1.50 0.00	20.91 -1.45 0.00	20.24 -1.51 0.00	21.41 -1.68 0.00	19.52 -1.48 0.00	17.90 -1.18 0.00	18.54 -1.29 0.00	19.36 -0.86 0.00	20.61 -0.75 0.00	31.19 -1.50 0.00
HUNTLEY___67 23561	15.29 -0.75 0.00	18.23 -1.02 0.00	16.00 -0.86 0.00	14.45 -0.74 0.00	17.84 -0.92 0.00	11.27 -0.59 0.00	13.75 -0.64 0.00	11.57 -0.58 0.00	18.35 -1.12 0.00	19.52 -1.31 0.00	21.41 -1.34 0.00	27.22 -1.78 0.00	27.00 -1.92 0.00	22.44 -1.53 0.00	22.41 -1.53 0.00	20.90 -1.46 0.00	20.23 -1.52 0.00	21.32 -1.77 0.00	19.40 -1.59 0.00	17.79 -1.29 0.00	18.42 -1.40 0.00	19.23 -0.99 0.00	20.47 -0.89 0.00	31.01 -1.68 0.00

HUNTLEY___68 23562	15.28 -0.75 0.00	18.22 -1.03 0.00	15.99 -0.86 0.00	14.45 -0.75 0.00	17.84 -0.93 0.00	11.26 -0.60 0.00	13.75 -0.64 0.00	11.57 -0.58 0.00	18.35 -1.12 0.00	19.52 -1.32 0.00	21.40 -1.35 0.00	27.20 -1.80 0.00	26.99 -1.94 0.00	22.43 -1.54 0.00	22.40 -1.54 0.00	20.89 -1.47 0.00	20.22 -1.53 0.00	21.31 -1.78 0.00	19.39 -1.60 0.00	17.79 -1.30 0.00	18.42 -1.41 0.00	19.22 -1.00 0.00	20.46 -0.90 0.00	30.99 -1.70 0.00
HYLAND___LFGE 323620	16.30 0.26 0.00	19.43 0.19 0.00	17.00 0.15 0.00	15.33 0.14 0.00	18.95 0.18 0.00	11.99 0.13 0.00	14.66 0.27 0.00	12.68 0.53 0.00	20.36 0.89 0.00	21.82 0.98 0.00	23.96 1.21 0.00	30.44 1.44 0.00	30.40 1.48 0.00	25.15 1.18 0.00	25.18 1.24 0.00	23.51 1.16 0.00	22.79 1.04 0.00	24.06 0.97 0.00	21.81 0.82 0.00	19.93 0.85 0.00	20.71 0.89 0.00	21.36 1.14 0.00	22.49 1.13 0.00	33.97 1.27 0.00
INDECK___CORINTH 23802	17.12 1.09 0.00	20.54 1.30 0.00	17.97 1.12 0.00	16.13 0.94 0.00	19.97 1.20 0.00	12.63 0.76 0.00	15.27 0.88 0.00	12.92 0.77 0.00	20.78 1.31 0.00	22.27 1.43 0.00	24.26 1.51 0.00	31.07 2.07 0.00	30.82 1.90 0.00	25.54 1.57 0.00	25.50 1.57 0.00	23.73 1.38 0.00	23.14 1.39 0.00	24.63 1.55 0.00	22.40 1.41 0.00	20.21 1.13 0.00	21.08 1.26 0.00	21.33 1.11 0.00	22.62 1.26 0.00	34.71 2.02 0.00
INDECK___ILION 23567	16.34 0.30 0.00	19.64 0.39 0.00	17.18 0.32 0.00	15.44 0.25 0.00	19.06 0.30 0.00	12.04 0.17 0.00	14.60 0.21 0.00	12.30 0.15 0.00	19.74 0.27 0.00	21.14 0.30 0.00	23.10 0.36 0.00	29.45 0.45 0.00	29.44 0.51 0.00	24.42 0.45 0.00	24.41 0.47 0.00	22.79 0.44 0.00	22.16 0.41 0.00	23.55 0.46 0.00	21.40 0.41 0.00	19.42 0.34 0.00	20.19 0.37 0.00	20.56 0.34 0.00	21.72 0.36 0.00	33.26 0.57 0.00
INDECK___OLEAN 23982	16.24 0.20 0.00	19.45 0.20 0.00	17.04 0.18 0.00	15.38 0.19 0.00	19.02 0.25 0.00	11.96 0.09 0.00	14.61 0.22 0.00	12.38 0.23 0.00	19.69 0.22 0.00	21.05 0.21 0.00	23.24 0.50 0.00	29.42 0.42 0.00	29.48 0.55 0.00	24.38 0.41 0.00	24.48 0.54 0.00	22.93 0.58 0.00	22.20 0.45 0.00	23.37 0.29 0.00	21.10 0.10 0.00	19.29 0.21 0.00	19.91 0.08 0.00	20.68 0.46 0.00	21.87 0.51 0.00	32.94 0.24 0.00
INDECK___OSWEGO 23783	15.93 -0.10 0.00	19.11 -0.14 0.00	16.73 -0.12 0.00	15.09 -0.10 0.00	18.62 -0.14 0.00	11.78 -0.08 0.00	14.31 -0.08 0.00	12.09 -0.06 0.00	19.32 -0.15 0.00	20.66 -0.18 0.00	22.60 -0.14 0.00	28.81 -0.18 0.00	28.77 -0.15 0.00	23.83 -0.14 0.00	23.80 -0.14 0.00	22.23 -0.12 0.00	21.61 -0.13 0.00	22.91 -0.17 0.00	20.82 -0.18 0.00	18.95 -0.13 0.00	19.69 -0.13 0.00	20.14 -0.08 0.00	21.27 -0.09 0.00	32.53 -0.16 0.00
INDECK___YERKES 23781	15.39 -0.64 0.00	18.34 -0.90 0.00	16.11 -0.75 0.00	14.54 -0.65 0.00	17.95 -0.81 0.00	11.35 -0.52 0.00	13.85 -0.54 0.00	11.65 -0.50 0.00	18.49 -0.98 0.00	19.67 -1.17 0.00	21.56 -1.19 0.00	27.40 -1.59 0.00	27.16 -1.76 0.00	22.55 -1.42 0.00	22.44 -1.50 0.00	20.92 -1.44 0.00	20.25 -1.50 0.00	21.43 -1.66 0.00	19.54 -1.45 0.00	17.93 -1.15 0.00	18.56 -1.26 0.00	19.38 -0.84 0.00	20.63 -0.73 0.00	31.23 -1.46 0.00
INDIAN POINT_GT_1 24139	17.36 1.30 -0.02	20.70 1.46 0.00	18.07 1.22 0.00	16.29 1.09 0.00	20.09 1.33 0.00	12.71 0.84 0.00	15.40 1.01 0.00	13.02 0.88 0.00	21.04 1.57 0.00	22.58 1.74 0.00	24.67 1.93 0.00	31.48 2.48 0.00	31.46 2.54 0.00	26.03 2.06 0.00	26.01 2.08 0.00	24.34 1.98 0.00	23.68 1.93 0.00	25.16 2.07 0.00	22.85 1.86 0.00	20.80 1.72 0.00	21.58 1.76 0.00	21.91 1.69 0.00	23.05 1.69 0.00	35.16 2.47 0.00
INDIAN POINT_GT_2 23659	17.36 1.30 -0.02	20.70 1.46 0.00	18.07 1.22 0.00	16.29 1.09 0.00	20.09 1.33 0.00	12.71 0.84 0.00	15.40 1.01 0.00	13.02 0.88 0.00	21.04 1.57 0.00	22.58 1.74 0.00	24.67 1.93 0.00	31.48 2.48 0.00	31.46 2.54 0.00	26.03 2.06 0.00	26.01 2.08 0.00	24.34 1.98 0.00	23.68 1.93 0.00	25.16 2.07 0.00	22.85 1.86 0.00	20.80 1.72 0.00	21.58 1.76 0.00	21.91 1.69 0.00	23.05 1.69 0.00	35.16 2.47 0.00
INDIAN POINT_GT_3 24019	17.36 1.30 -0.02	20.70 1.46 0.00	18.07 1.22 0.00	16.29 1.09 0.00	20.09 1.33 0.00	12.71 0.84 0.00	15.40 1.01 0.00	13.02 0.88 0.00	21.04 1.57 0.00	22.58 1.74 0.00	24.67 1.93 0.00	31.48 2.48 0.00	31.46 2.54 0.00	26.03 2.06 0.00	26.01 2.08 0.00	24.34 1.98 0.00	23.68 1.93 0.00	25.16 2.07 0.00	22.85 1.86 0.00	20.80 1.72 0.00	21.58 1.76 0.00	21.91 1.69 0.00	23.05 1.69 0.00	35.16 2.47 0.00
INDIAN POINT___2 23530	17.30 1.25 -0.02	20.63 1.39 0.00	18.02 1.16 0.00	16.23 1.04 0.00	20.03 1.26 0.00	12.67 0.80 0.00	15.35 0.96 0.00	12.98 0.83 0.00	20.97 1.49 0.00	22.49 1.66 0.00	24.58 1.84 0.00	31.36 2.36 0.00	31.37 2.45 0.00	25.95 1.99 0.00	25.94 2.00 0.00	24.27 1.91 0.00	23.61 1.87 0.00	25.09 2.00 0.00	22.79 1.79 0.00	20.74 1.65 0.00	21.52 1.69 0.00	21.85 1.63 0.00	22.98 1.62 0.00	35.07 2.37 0.00
INDIAN POINT___3 23531	17.27 1.23 0.00	20.62 1.38 0.00	18.00 1.15 0.00	16.22 1.03 0.00	20.01 1.25 0.00	12.66 0.80 0.00	15.34 0.95 0.00	12.97 0.82 0.00	20.95 1.48 0.00	22.48 1.64 0.00	24.58 1.83 0.00	31.34 2.34 0.00	31.34 2.42 0.00	25.93 1.97 0.00	25.92 1.98 0.00	24.25 1.90 0.00	23.59 1.84 0.00	25.07 1.98 0.00	22.77 1.78 0.00	20.72 1.64 0.00	21.50 1.68 0.00	21.83 1.61 0.00	22.97 1.61 0.00	35.04 2.34 0.00
IP CORINTH___1 23988	17.12 1.09 0.00	20.54 1.30 0.00	17.97 1.12 0.00	16.13 0.94 0.00	19.97 1.20 0.00	12.63 0.76 0.00	15.27 0.88 0.00	12.92 0.77 0.00	20.78 1.31 0.00	22.27 1.43 0.00	24.26 1.51 0.00	31.07 2.07 0.00	30.82 1.90 0.00	25.54 1.57 0.00	25.50 1.57 0.00	23.73 1.38 0.00	23.14 1.39 0.00	24.63 1.55 0.00	22.40 1.41 0.00	20.21 1.13 0.00	21.08 1.26 0.00	21.33 1.11 0.00	22.62 1.26 0.00	34.71 2.02 0.00
IP___TICONDEROGA 23804	17.43 1.40 0.00	20.86 1.62 0.00	18.33 1.48 0.00	16.43 1.23 0.00	20.39 1.62 0.00	12.87 1.00 0.00	15.57 1.18 0.00	13.26 1.12 0.00	21.43 1.96 0.00	23.00 2.16 0.00	24.96 2.22 0.00	32.10 3.10 0.00	31.63 2.71 0.00	26.22 2.26 0.00	26.15 2.21 0.00	24.27 1.92 0.00	23.71 1.96 0.00	25.25 2.16 0.00	23.01 2.01 0.00	20.61 1.53 0.00	21.54 1.72 0.00	21.70 1.47 0.00	23.11 1.75 0.00	35.52 2.83 0.00
ISLIP_RES_REC 323679	17.89 1.90 0.04	21.40 2.15 0.00	18.60 1.74 0.00	16.82 1.62 0.00	20.69 1.93 0.00	13.33 1.46 0.00	21.05 1.75 -4.91	23.39 1.55 -9.70	22.02 2.55 0.00	23.36 2.52 0.00	25.53 2.79 0.00	32.56 3.57 0.00	32.66 3.74 0.00	27.00 3.03 0.00	26.94 3.00 0.00	25.18 2.82 0.00	24.44 2.69 0.00	26.07 2.99 0.00	23.74 2.75 0.00	21.57 2.48 0.00	22.37 2.55 0.00	22.70 2.48 0.00	23.93 2.58 0.00	45.53 3.92 -8.93

JARVIS____ 23743	16.16 0.13 0.00	19.41 0.16 0.00	16.99 0.13 0.00	15.32 0.12 0.00	18.91 0.15 0.00	11.95 0.09 0.00	14.49 0.10 0.00	12.23 0.09 0.00	19.61 0.14 0.00	20.99 0.15 0.00	22.93 0.18 0.00	29.23 0.23 0.00	29.15 0.23 0.00	24.16 0.19 0.00	24.13 0.19 0.00	22.54 0.19 0.00	21.93 0.19 0.00	23.29 0.21 0.00	21.16 0.17 0.00	19.23 0.15 0.00	19.98 0.16 0.00	20.38 0.16 0.00	21.51 0.15 0.00	32.92 0.23 0.00
JENNISON____1 23625	16.86 0.83 0.00	20.21 0.96 0.00	17.68 0.82 0.00	15.94 0.74 0.00	19.67 0.91 0.00	12.42 0.56 0.00	15.13 0.74 0.00	12.85 0.71 0.00	20.65 1.18 0.00	22.16 1.33 0.00	24.31 1.56 0.00	30.90 1.90 0.00	30.89 1.97 0.00	25.57 1.60 0.00	25.56 1.62 0.00	23.91 1.55 0.00	23.23 1.48 0.00	24.63 1.54 0.00	22.36 1.36 0.00	20.35 1.27 0.00	21.12 1.30 0.00	21.59 1.37 0.00	22.69 1.33 0.00	34.44 1.75 0.00
JENNISON____2 23626	16.86 0.83 0.00	20.21 0.96 0.00	17.68 0.82 0.00	15.94 0.74 0.00	19.67 0.91 0.00	12.42 0.56 0.00	15.13 0.74 0.00	12.85 0.71 0.00	20.65 1.18 0.00	22.16 1.33 0.00	24.31 1.56 0.00	30.90 1.90 0.00	30.89 1.97 0.00	25.57 1.60 0.00	25.56 1.62 0.00	23.91 1.55 0.00	23.23 1.48 0.00	24.63 1.54 0.00	22.36 1.36 0.00	20.35 1.27 0.00	21.12 1.30 0.00	21.59 1.37 0.00	22.69 1.33 0.00	34.44 1.75 0.00
JERICHO_RISE_WT_PWR 323719	15.43 -0.61 0.00	18.44 -0.80 0.00	16.25 -0.61 0.00	14.71 -0.49 0.00	18.21 -0.55 0.00	11.53 -0.33 0.00	13.99 -0.40 0.00	11.84 -0.31 0.00	19.01 -0.46 0.00	20.29 -0.54 0.00	22.06 -0.68 0.00	28.14 -0.86 0.00	28.00 -0.92 0.00	23.16 -0.81 0.00	23.12 -0.83 0.00	21.57 -0.78 0.00	21.00 -0.75 0.00	22.30 -0.79 0.00	20.31 -0.68 0.00	18.45 -0.63 0.00	19.21 -0.61 0.00	19.62 -0.60 0.00	20.82 -0.54 0.00	31.85 -0.84 0.00
KEDC_PORT_JEFF_GT2 24210	17.81 1.82 0.04	21.32 2.07 0.00	18.52 1.67 0.00	16.75 1.56 0.00	20.62 1.86 0.00	13.28 1.41 0.00	20.98 1.68 0.00	23.33 1.48 -9.70	21.91 2.44 0.00	23.23 2.40 0.00	25.40 2.65 0.00	32.39 3.39 0.00	32.48 3.55 0.00	26.86 2.89 0.00	26.80 2.86 0.00	25.05 2.69 0.00	24.32 2.58 0.00	25.95 2.86 0.00	23.63 2.63 0.00	21.45 2.37 0.00	22.25 2.43 0.00	22.58 2.36 0.00	23.83 2.47 0.00	45.39 3.77 -8.93
KEDC_PORT_JEFF_GT3 24211	17.81 1.82 0.04	21.32 2.07 0.00	18.52 1.67 0.00	16.75 1.56 0.00	20.62 1.86 0.00	13.28 1.41 0.00	20.98 1.68 -4.91	23.33 1.48 -9.70	21.91 2.44 0.00	23.23 2.40 0.00	25.40 2.65 0.00	32.39 3.39 0.00	32.48 3.55 0.00	26.86 2.89 0.00	26.80 2.86 0.00	25.05 2.69 0.00	24.32 2.58 0.00	25.95 2.86 0.00	23.63 2.63 0.00	21.45 2.37 0.00	22.25 2.43 0.00	22.58 2.36 0.00	23.83 2.47 0.00	45.39 3.77 -8.93
KEDC_GLWD_GT4 24219	17.65 1.66 0.04	21.09 1.85 0.00	18.40 1.55 0.00	16.61 1.42 0.00	20.48 1.72 0.00	12.99 1.12 0.00	20.10 1.35 -4.36	22.72 1.16 -9.40	21.51 2.04 0.00	23.01 2.17 0.00	25.16 2.41 0.00	32.07 3.07 0.00	32.12 3.20 0.00	26.56 2.60 0.00	26.54 2.60 0.00	24.81 2.46 0.00	24.13 2.38 0.00	25.62 2.53 0.00	23.28 2.28 0.00	21.19 2.11 0.00	21.99 2.16 0.00	22.32 2.10 0.00	23.53 2.17 0.00	44.82 3.20 -8.93
KEDC_GLWD_GT5 24220	17.65 1.66 0.04	21.09 1.85 0.00	18.40 1.55 0.00	16.61 1.42 0.00	20.48 1.72 0.00	12.99 1.12 0.00	20.10 1.35 -4.36	22.72 1.16 -9.40	21.51 2.04 0.00	23.01 2.17 0.00	25.16 2.41 0.00	32.07 3.07 0.00	32.12 3.20 0.00	26.56 2.60 0.00	26.54 2.60 0.00	24.81 2.46 0.00	24.13 2.38 0.00	25.62 2.53 0.00	23.28 2.28 0.00	21.19 2.11 0.00	21.99 2.16 0.00	22.32 2.10 0.00	23.53 2.17 0.00	44.82 3.20 -8.93
KENSICO____ 23655	17.44 1.38 -0.02	20.80 1.55 0.00	18.15 1.30 0.00	16.36 1.17 0.00	20.18 1.42 0.00	12.77 0.90 0.00	15.47 1.08 0.00	13.09 0.94 0.00	21.14 1.67 0.00	22.68 1.84 0.00	24.79 2.04 0.00	31.62 2.62 0.00	31.62 2.70 0.00	26.16 2.19 0.00	26.14 2.20 0.00	24.46 2.10 0.00	23.79 2.04 0.00	25.27 2.19 0.00	22.96 1.96 0.00	20.90 1.82 0.00	21.68 1.86 0.00	22.02 1.80 0.00	23.16 1.80 0.00	35.33 2.64 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	17.21 1.17 0.00	20.53 1.29 0.00	18.00 1.14 0.00	16.25 1.05 0.00	20.05 1.29 0.00	12.68 0.82 0.00	15.37 0.98 0.00	13.03 0.88 0.00	21.03 1.56 0.00	22.44 1.60 0.00	24.57 1.82 0.00	31.32 2.33 0.00	31.32 2.40 0.00	25.93 1.96 0.00	25.94 2.00 0.00	24.45 2.09 0.00	23.92 2.18 0.00	25.45 2.37 0.00	23.11 2.12 0.00	21.05 1.97 0.00	21.85 2.02 0.00	22.17 1.95 0.00	23.28 1.93 0.00	35.43 2.73 0.00
KIAC_JFK_GT1 23816	18.41 1.51 -0.86	20.91 1.67 0.00	18.25 1.39 0.00	16.45 1.26 0.00	20.27 1.51 0.00	12.83 0.96 0.00	15.55 1.16 0.00	13.16 1.01 0.00	21.24 1.77 0.00	22.73 1.90 0.00	24.82 2.07 0.00	31.71 2.71 0.00	31.68 2.76 0.00	26.19 2.22 0.00	26.17 2.23 0.00	24.50 2.14 0.00	23.84 2.09 0.00	25.33 2.24 0.00	23.04 2.05 0.00	21.03 1.95 0.00	21.80 1.98 0.00	22.12 1.90 0.00	23.24 1.88 0.00	35.43 2.74 0.00
KIAC_JFK_GT2 23817	18.41 1.51 -0.86	20.91 1.67 0.00	18.25 1.39 0.00	16.45 1.26 0.00	20.27 1.51 0.00	12.83 0.96 0.00	15.55 1.16 0.00	13.16 1.01 0.00	21.24 1.77 0.00	22.73 1.90 0.00	24.82 2.07 0.00	31.71 2.71 0.00	31.68 2.76 0.00	26.19 2.22 0.00	26.17 2.23 0.00	24.50 2.14 0.00	23.84 2.09 0.00	25.33 2.24 0.00	23.04 2.05 0.00	21.03 1.95 0.00	21.80 1.98 0.00	22.12 1.90 0.00	23.24 1.88 0.00	35.43 2.74 0.00
KINTIGH____ 23543	15.27 -0.76 0.00	18.23 -1.02 0.00	16.00 -0.86 0.00	14.45 -0.75 0.00	17.84 -0.93 0.00	11.27 -0.59 0.00	13.74 -0.64 0.00	11.59 -0.56 0.00	18.42 -1.05 0.00	19.61 -1.23 0.00	21.48 -1.27 0.00	27.33 -1.67 0.00	27.13 -1.79 0.00	22.53 -1.44 0.00	22.50 -1.44 0.00	20.99 -1.37 0.00	20.33 -1.42 0.00	21.46 -1.63 0.00	19.53 -1.46 0.00	17.88 -1.20 0.00	18.54 -1.28 0.00	19.26 -0.96 0.00	20.45 -0.91 0.00	31.07 -1.62 0.00
LEDERLE____ 23769	17.41 1.37 0.00	20.78 1.54 0.00	18.14 1.28 0.00	16.35 1.15 0.00	20.16 1.40 0.00	12.75 0.89 0.00	15.45 1.06 0.00	13.07 0.92 0.00	21.11 1.64 0.00	22.65 1.81 0.00	24.77 2.02 0.00	31.59 2.60 0.00	31.60 2.68 0.00	26.16 2.19 0.00	26.15 2.21 0.00	24.46 2.11 0.00	23.80 2.05 0.00	25.29 2.20 0.00	22.98 1.98 0.00	20.90 1.82 0.00	21.69 1.86 0.00	22.03 1.81 0.00	23.17 1.81 0.00	35.33 2.64 0.00
LINDEN COGEN____ 23786	18.46 1.56 -0.87	20.98 1.74 0.00	18.29 1.43 0.00	16.49 1.29 0.00	20.33 1.57 0.00	12.86 1.00 0.00	15.59 1.21 0.00	13.20 1.05 0.00	21.30 1.83 0.00	22.85 2.01 0.00	24.95 2.20 0.00	31.81 2.81 0.00	31.84 2.91 0.00	26.31 2.34 0.00	26.30 2.36 0.00	24.63 2.28 0.00	23.92 2.17 0.00	25.43 2.34 0.00	23.08 2.09 0.00	21.05 1.96 0.00	21.79 1.97 0.00	22.16 1.94 0.00	23.29 1.94 0.00	35.56 2.87 0.00

LIPA_MISC_IPP 23656	17.67 1.68 0.04	21.19 1.95 0.00	18.36 1.50 0.00	16.61 1.42 0.00	20.44 1.68 0.00	13.27 1.41 0.00	20.95 1.65 -4.92	23.32 1.47 -9.70	21.79 2.32 0.00	23.04 2.21 0.00	25.18 2.43 0.00	32.11 3.11 0.00	32.18 3.26 0.00	26.63 2.66 0.00	26.57 2.63 0.00	24.83 2.48 0.00	24.11 2.36 0.00	25.80 2.71 0.00	23.47 2.48 0.00	21.27 2.19 0.00	22.06 2.24 0.00	22.37 2.15 0.00	23.62 2.27 0.00	45.24 3.62 -8.93
LISF___SOLAR 323691	17.69 1.70 0.04	21.22 1.98 0.00	18.37 1.52 0.00	16.63 1.44 0.00	20.46 1.69 0.00	13.30 1.44 0.00	20.98 1.68 -4.92	23.35 1.50 -9.70	21.83 2.35 0.00	23.07 2.23 0.00	25.21 2.46 0.00	32.14 3.14 0.00	32.23 3.30 0.00	26.66 2.69 0.00	26.60 2.66 0.00	24.86 2.51 0.00	24.14 2.39 0.00	25.84 2.75 0.00	23.52 2.52 0.00	21.30 2.22 0.00	22.09 2.27 0.00	22.40 2.18 0.00	23.65 2.30 0.00	45.30 3.68 -8.93
LITTLE FALLS___HYD 24013	16.57 0.53 0.00	19.94 0.70 0.00	17.42 0.57 0.00	15.61 0.42 0.00	19.26 0.50 0.00	12.15 0.29 0.00	14.72 0.33 0.00	12.36 0.21 0.00	19.87 0.40 0.00	21.30 0.46 0.00	23.31 0.56 0.00	29.71 0.71 0.00	29.77 0.85 0.00	24.74 0.78 0.00	24.76 0.82 0.00	23.13 0.77 0.00	22.45 0.70 0.00	23.90 0.81 0.00	21.70 0.70 0.00	19.66 0.58 0.00	20.44 0.61 0.00	20.78 0.56 0.00	21.96 0.60 0.00	33.68 0.98 0.00
LI_NEWBRDGE___DRP 323616	17.66 1.67 0.04	21.10 1.85 0.00	18.41 1.55 0.00	16.65 1.46 0.00	20.51 1.75 0.00	13.04 1.18 0.00	20.77 1.41 -4.97	23.08 1.20 -9.73	21.55 2.08 0.00	22.97 2.14 0.00	25.11 2.37 0.00	32.01 3.02 0.00	32.14 3.21 0.00	26.57 2.60 0.00	26.53 2.59 0.00	24.81 2.45 0.00	24.11 2.36 0.00	25.58 2.49 0.00	23.25 2.26 0.00	21.16 2.08 0.00	21.95 2.13 0.00	22.30 2.08 0.00	23.56 2.20 0.00	44.86 3.25 -8.93
LONG_LAKE_PHOENIX 24014	16.01 -0.02 0.00	19.20 -0.05 0.00	16.81 -0.04 0.00	15.16 -0.03 0.00	18.72 -0.05 0.00	11.84 -0.02 0.00	14.38 -0.01 0.00	12.16 0.01 0.00	19.43 -0.04 0.00	20.79 -0.05 0.00	22.74 -0.01 0.00	28.97 -0.03 0.00	28.93 0.01 0.00	23.97 0.00 0.00	23.94 0.00 0.00	22.36 0.00 0.00	21.73 -0.01 0.00	23.04 -0.04 0.00	20.94 -0.05 0.00	19.07 -0.01 0.00	19.81 -0.01 0.00	20.26 0.04 0.00	21.38 0.02 0.00	32.69 0.00 0.00
LOVETT___3 23632	17.31 1.27 0.00	20.66 1.42 0.00	18.04 1.18 0.00	16.25 1.06 0.00	20.05 1.29 0.00	12.68 0.82 0.00	15.37 0.98 0.00	12.99 0.84 0.00	20.99 1.52 0.00	22.51 1.68 0.00	24.62 1.87 0.00	31.40 2.40 0.00	31.41 2.48 0.00	25.99 2.03 0.00	25.98 2.05 0.00	24.31 1.96 0.00	23.65 1.91 0.00	25.13 2.05 0.00	22.83 1.83 0.00	20.77 1.69 0.00	21.55 1.73 0.00	21.88 1.66 0.00	23.02 1.66 0.00	35.12 2.43 0.00
LOVETT___4 23642	17.31 1.27 0.00	20.66 1.42 0.00	18.04 1.18 0.00	16.25 1.06 0.00	20.05 1.29 0.00	12.68 0.82 0.00	15.37 0.98 0.00	12.99 0.84 0.00	20.99 1.52 0.00	22.51 1.68 0.00	24.62 1.87 0.00	31.40 2.40 0.00	31.41 2.48 0.00	25.99 2.03 0.00	25.98 2.05 0.00	24.31 1.96 0.00	23.65 1.91 0.00	25.13 2.05 0.00	22.83 1.83 0.00	20.77 1.69 0.00	21.55 1.73 0.00	21.88 1.66 0.00	23.02 1.66 0.00	35.12 2.43 0.00
LOVETT___5 23593	17.31 1.27 0.00	20.66 1.42 0.00	18.04 1.18 0.00	16.25 1.06 0.00	20.05 1.29 0.00	12.68 0.82 0.00	15.37 0.98 0.00	12.99 0.84 0.00	20.99 1.52 0.00	22.51 1.68 0.00	24.62 1.87 0.00	31.40 2.40 0.00	31.41 2.48 0.00	25.99 2.03 0.00	25.98 2.05 0.00	24.31 1.96 0.00	23.65 1.91 0.00	25.13 2.05 0.00	22.83 1.83 0.00	20.77 1.69 0.00	21.55 1.73 0.00	21.88 1.66 0.00	23.02 1.66 0.00	35.12 2.43 0.00
LOWER RAQUET___HYD 24057	14.70 -1.34 0.00	17.65 -1.59 0.00	15.50 -1.36 0.00	13.99 -1.21 0.00	17.30 -1.46 0.00	10.96 -0.91 0.00	13.31 -1.07 0.00	11.30 -0.85 0.00	18.16 -1.31 0.00	19.40 -1.44 0.00	21.07 -1.68 0.00	26.86 -2.14 0.00	26.77 -2.16 0.00	22.16 -1.81 0.00	22.09 -1.84 0.00	20.54 -1.82 0.00	20.00 -1.75 0.00	21.24 -1.85 0.00	19.40 -1.59 0.00	17.58 -1.50 0.00	18.31 -1.52 0.00	18.71 -1.51 0.00	19.78 -1.58 0.00	30.24 -2.45 0.00
LOWER___HUDSON 24059	16.91 0.87 0.00	20.33 1.08 0.00	17.82 0.96 0.00	16.01 0.82 0.00	19.80 1.03 0.00	12.52 0.66 0.00	15.17 0.78 0.00	12.76 0.62 0.00	20.48 1.01 0.00	21.93 1.10 0.00	23.88 1.14 0.00	30.59 1.59 0.00	30.38 1.46 0.00	25.17 1.20 0.00	25.14 1.21 0.00	23.41 1.06 0.00	22.80 1.06 0.00	24.31 1.22 0.00	22.11 1.12 0.00	19.93 0.85 0.00	20.80 0.98 0.00	21.06 0.84 0.00	22.28 0.92 0.00	34.31 1.63 0.00
LWR___OSWEGATCHIE_HYD 23850	15.07 -0.97 0.00	18.07 -1.17 0.00	15.84 -1.01 0.00	14.29 -0.90 0.00	17.66 -1.10 0.00	11.19 -0.68 0.00	13.60 -0.79 0.00	11.53 -0.62 0.00	18.54 -0.93 0.00	19.83 -1.01 0.00	21.62 -1.13 0.00	27.53 -1.47 0.00	27.45 -1.48 0.00	22.72 -1.25 0.00	22.65 -1.29 0.00	21.03 -1.33 0.00	20.47 -1.28 0.00	21.72 -1.36 0.00	19.79 -1.20 0.00	17.96 -1.12 0.00	18.71 -1.11 0.00	19.18 -1.04 0.00	20.24 -1.12 0.00	30.91 -1.78 0.00
LYONS_FALL_HYD 23570	15.98 -0.05 0.00	19.16 -0.09 0.00	16.77 -0.08 0.00	15.12 -0.07 0.00	18.67 -0.09 0.00	11.81 -0.05 0.00	14.36 -0.03 0.00	12.16 0.01 0.00	19.54 0.07 0.00	20.94 0.10 0.00	22.88 0.13 0.00	29.13 0.13 0.00	29.07 0.14 0.00	24.07 0.10 0.00	24.02 0.08 0.00	22.38 0.03 0.00	21.79 0.04 0.00	23.10 0.02 0.00	21.00 0.00 0.00	19.09 0.01 0.00	19.86 0.04 0.00	20.30 0.08 0.00	21.40 0.04 0.00	32.65 -0.04 0.00
MADISON___COUNTY_LFGE 323628	16.38 0.34 0.00	19.63 0.38 0.00	17.17 0.32 0.00	15.48 0.28 0.00	19.11 0.34 0.00	12.08 0.21 0.00	14.69 0.30 0.00	12.44 0.29 0.00	19.95 0.48 0.00	21.39 0.55 0.00	23.40 0.66 0.00	29.79 0.79 0.00	29.73 0.81 0.00	24.63 0.66 0.00	24.60 0.66 0.00	22.98 0.62 0.00	22.34 0.60 0.00	23.69 0.60 0.00	21.52 0.52 0.00	19.57 0.49 0.00	20.34 0.52 0.00	20.79 0.57 0.00	21.91 0.55 0.00	33.41 0.72 0.00
MAPLE_RIDGE_WT_1 323574	15.91 -0.13 0.00	19.09 -0.15 0.00	16.72 -0.14 0.00	15.08 -0.11 0.00	18.62 -0.14 0.00	11.75 -0.12 0.00	14.22 -0.17 0.00	12.05 -0.10 0.00	19.33 -0.14 0.00	20.67 -0.17 0.00	22.50 -0.25 0.00	28.74 -0.25 0.00	28.70 -0.22 0.00	23.77 -0.19 0.00	23.75 -0.19 0.00	22.17 -0.18 0.00	21.57 -0.17 0.00	22.90 -0.19 0.00	20.83 -0.17 0.00	18.93 -0.15 0.00	19.67 -0.15 0.00	20.08 -0.14 0.00	21.21 -0.15 0.00	32.46 -0.23 0.00
MAPLE_RIDGE_WT_2 323611	15.91 -0.13 0.00	19.09 -0.15 0.00	16.72 -0.14 0.00	15.08 -0.11 0.00	18.62 -0.14 0.00	11.75 -0.12 0.00	14.22 -0.17 0.00	12.05 -0.10 0.00	19.33 -0.14 0.00	20.67 -0.17 0.00	22.50 -0.25 0.00	28.74 -0.25 0.00	28.70 -0.22 0.00	23.77 -0.19 0.00	23.75 -0.19 0.00	22.17 -0.18 0.00	21.57 -0.17 0.00	22.90 -0.19 0.00	20.83 -0.17 0.00	18.93 -0.15 0.00	19.67 -0.15 0.00	20.08 -0.14 0.00	21.21 -0.15 0.00	32.46 -0.23 0.00

MARBLE_RIVER_WT_PWR 323696	15.49 -0.54 0.00	18.52 -0.73 0.00	16.31 -0.54 0.00	14.76 -0.43 0.00	18.29 -0.47 0.00	11.57 -0.29 0.00	14.05 -0.34 0.00	11.89 -0.26 0.00	19.09 -0.38 0.00	20.38 -0.46 0.00	22.16 -0.59 0.00	28.26 -0.74 0.00	28.12 -0.81 0.00	23.25 -0.71 0.00	23.21 -0.72 0.00	21.67 -0.69 0.00	21.10 -0.65 0.00	22.41 -0.68 0.00	20.40 -0.60 0.00	18.53 -0.55 0.00	19.30 -0.53 0.00	19.70 -0.52 0.00	20.92 -0.44 0.00	32.00 -0.69 0.00
MARSH_HILL_WT_PWR 323713	16.30 0.27 0.00	19.49 0.24 0.00	17.05 0.19 0.00	15.35 0.16 0.00	18.96 0.20 0.00	11.97 0.11 0.00	14.65 0.26 0.00	12.82 0.67 0.00	20.65 1.18 0.00	22.19 1.35 0.00	24.40 1.65 0.00	30.93 1.93 0.00	30.99 2.07 0.00	25.63 1.66 0.00	25.68 1.74 0.00	24.04 1.69 0.00	23.30 1.55 0.00	24.66 1.57 0.00	22.32 1.33 0.00	20.37 1.28 0.00	21.10 1.27 0.00	21.68 1.45 0.00	22.78 1.42 0.00	34.42 1.73 0.00
MG INDUSTRY___DRP 24185	16.70 0.66 0.00	20.12 0.87 0.00	17.62 0.76 0.00	15.85 0.66 0.00	19.60 0.83 0.00	12.39 0.52 0.00	15.00 0.61 0.00	12.53 0.38 0.00	20.07 0.60 0.00	21.50 0.67 0.00	23.47 0.72 0.00	29.93 0.93 0.00	29.84 0.91 0.00	24.74 0.77 0.00	24.71 0.77 0.00	23.06 0.71 0.00	22.46 0.71 0.00	23.88 0.79 0.00	21.70 0.71 0.00	19.68 0.59 0.00	20.45 0.62 0.00	20.77 0.55 0.00	21.92 0.56 0.00	33.76 1.07 0.00
MID___OSWEGATCHIE_HYD 23849	15.07 -0.97 0.00	18.07 -1.17 0.00	15.84 -1.01 0.00	14.29 -0.90 0.00	17.66 -1.10 0.00	11.19 -0.68 0.00	13.60 -0.79 0.00	11.53 -0.62 0.00	18.54 -0.93 0.00	19.83 -1.01 0.00	21.62 -1.13 0.00	27.53 -1.47 0.00	27.45 -1.48 0.00	22.72 -1.25 0.00	22.65 -1.29 0.00	21.03 -1.33 0.00	20.47 -1.28 0.00	21.72 -1.36 0.00	19.79 -1.20 0.00	17.96 -1.12 0.00	18.71 -1.11 0.00	19.18 -1.04 0.00	20.24 -1.12 0.00	30.91 -1.78 0.00
MID___RAQUETTE_HYD 23851	14.70 -1.34 0.00	17.65 -1.59 0.00	15.50 -1.36 0.00	13.99 -1.21 0.00	17.30 -1.46 0.00	10.96 -0.91 0.00	13.31 -1.07 0.00	11.30 -0.85 0.00	18.16 -1.31 0.00	19.40 -1.44 0.00	21.07 -1.68 0.00	26.86 -2.14 0.00	26.77 -2.16 0.00	22.16 -1.81 0.00	22.09 -1.84 0.00	20.54 -1.82 0.00	20.00 -1.75 0.00	21.24 -1.85 0.00	19.40 -1.59 0.00	17.58 -1.50 0.00	18.31 -1.52 0.00	18.71 -1.51 0.00	19.78 -1.58 0.00	30.24 -2.45 0.00
MILLIKEN___1 23584	16.48 0.45 0.00	19.75 0.51 0.00	17.29 0.43 0.00	15.59 0.40 0.00	19.25 0.49 0.00	12.16 0.30 0.00	14.80 0.41 0.00	12.55 0.40 0.00	20.12 0.65 0.00	21.57 0.74 0.00	23.63 0.89 0.00	30.04 1.04 0.00	30.00 1.08 0.00	24.86 0.89 0.00	24.84 0.90 0.00	23.22 0.87 0.00	22.56 0.82 0.00	23.92 0.83 0.00	21.71 0.72 0.00	19.77 0.68 0.00	20.53 0.70 0.00	20.99 0.77 0.00	22.12 0.76 0.00	33.67 0.98 0.00
MILLIKEN___2 23585	16.48 0.45 0.00	19.75 0.51 0.00	17.29 0.43 0.00	15.59 0.40 0.00	19.25 0.49 0.00	12.16 0.30 0.00	14.80 0.41 0.00	12.55 0.40 0.00	20.12 0.65 0.00	21.57 0.74 0.00	23.63 0.89 0.00	30.04 1.04 0.00	30.00 1.08 0.00	24.86 0.89 0.00	24.84 0.90 0.00	23.22 0.87 0.00	22.56 0.82 0.00	23.92 0.83 0.00	21.71 0.72 0.00	19.77 0.68 0.00	20.53 0.70 0.00	20.99 0.77 0.00	22.12 0.76 0.00	33.67 0.98 0.00
MILLIKEN___DIESEL 23629	16.48 0.45 0.00	19.75 0.51 0.00	17.29 0.43 0.00	15.59 0.40 0.00	19.25 0.49 0.00	12.16 0.30 0.00	14.80 0.41 0.00	12.55 0.40 0.00	20.12 0.65 0.00	21.57 0.74 0.00	23.63 0.89 0.00	30.04 1.04 0.00	30.00 1.08 0.00	24.86 0.89 0.00	24.84 0.90 0.00	23.22 0.87 0.00	22.56 0.82 0.00	23.92 0.83 0.00	21.71 0.72 0.00	19.77 0.68 0.00	20.53 0.70 0.00	20.99 0.77 0.00	22.12 0.76 0.00	33.67 0.98 0.00
MILLSEAT___LFGE 323607	15.48 -0.55 0.00	18.43 -0.82 0.00	16.18 -0.68 0.00	14.61 -0.59 0.00	18.03 -0.73 0.00	11.40 -0.46 0.00	13.93 -0.46 0.00	11.74 -0.41 0.00	18.67 -0.80 0.00	19.87 -0.96 0.00	21.78 -0.97 0.00	27.69 -1.31 0.00	27.46 -1.47 0.00	22.82 -1.15 0.00	22.78 -1.16 0.00	21.23 -1.13 0.00	20.55 -1.20 0.00	21.68 -1.41 0.00	19.74 -1.25 0.00	18.10 -0.98 0.00	18.76 -1.06 0.00	19.55 -0.67 0.00	20.78 -0.58 0.00	31.43 -1.26 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	17.38 1.33 -0.02	20.73 1.49 0.00	18.10 1.25 0.00	16.31 1.12 0.00	20.12 1.36 0.00	12.73 0.87 0.00	15.42 1.03 0.00	13.04 0.90 0.00	21.07 1.60 0.00	22.60 1.77 0.00	24.72 1.97 0.00	31.52 2.52 0.00	31.52 2.59 0.00	26.07 2.11 0.00	26.06 2.12 0.00	24.38 2.02 0.00	23.72 1.97 0.00	25.20 2.12 0.00	22.89 1.90 0.00	20.83 1.75 0.00	21.61 1.79 0.00	21.95 1.73 0.00	23.09 1.73 0.00	35.23 2.54 0.00
MODEL_CITY_ENERGY 24167	15.03 -1.00 0.00	17.90 -1.35 0.00	15.73 -1.13 0.00	14.21 -0.98 0.00	17.52 -1.24 0.00	11.07 -0.79 0.00	13.53 -0.86 0.00	11.37 -0.78 0.00	18.03 -1.44 0.00	19.16 -1.68 0.00	20.99 -1.76 0.00	26.70 -2.30 0.00	26.47 -2.45 0.00	22.02 -1.94 0.00	21.99 -1.95 0.00	20.50 -1.86 0.00	19.84 -1.91 0.00	20.91 -2.18 0.00	19.05 -1.95 0.00	17.47 -1.61 0.00	18.07 -1.75 0.00	18.89 -1.33 0.00	20.14 -1.22 0.00	30.49 -2.20 0.00
MODERN_LFGE___ 323580	15.03 -1.00 0.00	17.90 -1.35 0.00	15.73 -1.13 0.00	14.21 -0.98 0.00	17.52 -1.24 0.00	11.07 -0.79 0.00	13.53 -0.86 0.00	11.37 -0.78 0.00	18.03 -1.44 0.00	19.16 -1.68 0.00	20.99 -1.76 0.00	26.70 -2.30 0.00	26.47 -2.45 0.00	22.02 -1.94 0.00	21.99 -1.95 0.00	20.50 -1.86 0.00	19.84 -1.91 0.00	20.91 -2.18 0.00	19.05 -1.95 0.00	17.47 -1.61 0.00	18.07 -1.75 0.00	18.89 -1.33 0.00	20.14 -1.22 0.00	30.49 -2.20 0.00
MOHAWK_PAPER___DRP 24187	16.80 0.77 0.00	20.27 1.03 0.00	17.75 0.89 0.00	15.96 0.77 0.00	19.73 0.97 0.00	12.48 0.61 0.00	15.11 0.72 0.00	12.61 0.46 0.00	20.18 0.71 0.00	21.63 0.80 0.00	23.59 0.84 0.00	30.11 1.11 0.00	29.99 1.07 0.00	24.87 0.91 0.00	24.85 0.91 0.00	23.18 0.82 0.00	22.57 0.83 0.00	24.01 0.93 0.00	21.83 0.84 0.00	19.76 0.67 0.00	20.55 0.73 0.00	20.85 0.63 0.00	22.03 0.67 0.00	34.01 1.32 0.00
MONGAUP___HYD 23641	17.57 1.53 0.00	21.01 1.76 0.00	18.35 1.49 0.00	16.54 1.34 0.00	20.42 1.65 0.00	12.91 1.05 0.00	15.66 1.27 0.00	13.26 1.12 0.00	21.43 1.96 0.00	23.00 2.16 0.00	25.15 2.41 0.00	32.06 3.06 0.00	32.02 3.09 0.00	26.53 2.56 0.00	26.51 2.57 0.00	24.66 2.31 0.00	24.01 2.26 0.00	25.52 2.44 0.00	23.18 2.18 0.00	21.09 2.01 0.00	22.03 2.20 0.00	22.34 2.12 0.00	23.48 2.13 0.00	35.75 3.06 0.00
MONTAUK___DIESEL 23721	18.36 2.37 0.04	22.01 2.77 0.00	19.02 2.16 0.00	17.21 2.02 0.00	21.19 2.43 0.00	13.80 1.94 0.00	21.61 2.31 -4.92	23.94 2.09 -9.70	22.85 3.38 0.00	24.23 3.39 0.00	26.55 3.80 0.00	33.83 4.83 0.00	33.90 4.98 0.00	28.04 4.07 0.00	27.97 4.03 0.00	26.13 3.77 0.00	25.40 3.65 0.00	27.24 4.16 0.00	24.79 3.80 0.00	22.44 3.36 0.00	23.31 3.49 0.00	23.57 3.35 0.00	24.80 3.44 0.00	46.92 5.31 -8.93

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	18.71 1.52 -1.15	20.96 1.71 0.00	18.29 1.43 0.00	16.48 1.29 0.00	20.33 1.56 0.00	12.86 0.99 0.00	15.58 1.19 0.00	13.18 1.03 0.00	21.30 1.83 0.00	22.85 2.01 0.00	24.97 2.22 0.00	31.83 2.83 0.00	31.84 2.92 0.00	26.34 2.37 0.00	26.32 2.38 0.00	24.64 2.29 0.00	23.95 2.21 0.00	25.44 2.36 0.00	23.12 2.13 0.00	21.06 1.98 0.00	21.84 2.02 0.00	22.18 1.96 0.00	23.32 1.97 0.00	35.59 2.90 0.00
MUNSVILLE_WIND_PWR 323609	17.18 1.14 0.00	20.57 1.32 0.00	18.00 1.14 0.00	16.21 1.02 0.00	20.01 1.24 0.00	12.62 0.76 0.00	15.39 1.00 0.00	13.14 0.99 0.00	21.10 1.63 0.00	22.69 1.86 0.00	24.91 2.17 0.00	31.64 2.64 0.00	31.63 2.71 0.00	26.19 2.22 0.00	26.15 2.22 0.00	24.46 2.11 0.00	23.77 2.02 0.00	25.21 2.12 0.00	22.87 1.88 0.00	20.83 1.74 0.00	21.63 1.81 0.00	22.11 1.89 0.00	23.18 1.82 0.00	35.11 2.42 0.00
N SALMON___HYD 24042	15.39 -0.64 0.00	18.41 -0.83 0.00	16.22 -0.64 0.00	14.67 -0.53 0.00	18.16 -0.60 0.00	11.50 -0.36 0.00	13.97 -0.42 0.00	11.85 -0.30 0.00	19.05 -0.42 0.00	20.33 -0.50 0.00	22.09 -0.66 0.00	28.15 -0.85 0.00	28.00 -0.92 0.00	23.16 -0.81 0.00	23.09 -0.85 0.00	21.53 -0.82 0.00	20.97 -0.78 0.00	22.27 -0.82 0.00	20.29 -0.70 0.00	18.43 -0.65 0.00	19.19 -0.63 0.00	19.61 -0.61 0.00	20.80 -0.56 0.00	31.79 -0.90 0.00
N.E._GEN_SANDY PD 24062	17.09 1.05 -0.01	19.93 1.24 0.55	18.70 1.08 -0.77	16.13 0.94 0.00	19.95 1.18 0.00	12.61 0.74 0.00	13.07 0.87 2.19	13.19 0.73 -0.31	20.72 1.25 0.00	22.58 1.36 -0.38	49.33 1.46 -25.12	33.72 1.95 -2.76	28.57 1.87 2.23	25.51 1.55 0.00	25.48 1.54 0.00	23.56 1.41 0.20	23.48 1.41 -0.33	24.73 1.54 -0.09	22.40 1.40 0.00	20.15 1.18 0.11	21.50 1.25 -0.43	21.11 1.13 0.23	23.72 1.21 -1.15	35.97 1.96 -1.33
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	17.35 1.31 0.00	20.70 1.46 0.00	18.08 1.22 0.00	16.29 1.09 0.00	20.09 1.33 0.00	12.71 0.84 0.00	15.39 1.01 0.00	13.02 0.87 0.00	21.03 1.56 0.00	22.57 1.73 0.00	24.67 1.92 0.00	31.47 2.47 0.00	31.48 2.56 0.00	26.05 2.09 0.00	26.04 2.10 0.00	24.37 2.01 0.00	23.71 1.96 0.00	25.20 2.11 0.00	22.88 1.89 0.00	20.82 1.73 0.00	21.60 1.78 0.00	21.94 1.72 0.00	23.07 1.72 0.00	35.19 2.51 0.00
NARROWS_GT1_1 24228	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00
NARROWS_GT1_2 24229	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00
NARROWS_GT1_3 24230	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00
NARROWS_GT1_4 24231	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00
NARROWS_GT1_5 24232	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00
NARROWS_GT1_6 24233	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00
NARROWS_GT1_7 24234	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00
NARROWS_GT1_8 24235	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00
NARROWS_GT2_1 24236	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00
NARROWS_GT2_2 24237	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00



NARROWS_GT2_3 24238	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00
NARROWS_GT2_4 24239	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00
NARROWS_GT2_5 24240	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00
NARROWS_GT2_6 24241	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00
NARROWS_GT2_7 24242	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00
NARROWS_GT2_8 24243	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	17.20 1.16 0.00	20.62 1.38 0.00	18.03 1.17 0.00	16.23 1.04 0.00	20.04 1.28 0.00	12.68 0.81 0.00	15.37 0.98 0.00	12.95 0.80 0.00	20.89 1.42 0.00	22.46 1.63 0.00	24.57 1.83 0.00	31.34 2.34 0.00	31.28 2.36 0.00	25.90 1.93 0.00	25.87 1.93 0.00	24.15 1.79 0.00	23.50 1.75 0.00	24.98 1.89 0.00	22.70 1.70 0.00	20.61 1.53 0.00	21.41 1.59 0.00	21.72 1.49 0.00	22.85 1.49 0.00	34.94 2.25 0.00
NEG CAPITAL___MECHNVIL 23645	17.12 1.09 0.00	20.57 1.32 0.00	18.01 1.15 0.00	16.18 0.99 0.00	20.02 1.26 0.00	12.66 0.80 0.00	15.34 0.95 0.00	12.94 0.79 0.00	20.79 1.32 0.00	22.29 1.45 0.00	24.29 1.54 0.00	31.09 2.09 0.00	30.87 1.95 0.00	25.58 1.62 0.00	25.55 1.61 0.00	23.79 1.43 0.00	23.19 1.44 0.00	24.69 1.60 0.00	22.46 1.46 0.00	20.27 1.19 0.00	21.14 1.32 0.00	21.42 1.20 0.00	22.63 1.28 0.00	34.77 2.08 0.00
NEG CENTRAL_HIGH_ACRES 23767	15.48 -0.55 0.00	18.51 -0.73 0.00	16.23 -0.63 0.00	14.64 -0.56 0.00	18.08 -0.68 0.00	11.44 -0.43 0.00	13.97 -0.42 0.00	11.82 -0.33 0.00	18.88 -0.59 0.00	20.13 -0.70 0.00	22.02 -0.73 0.00	28.01 -0.99 0.00	27.87 -1.06 0.00	23.11 -0.85 0.00	23.07 -0.87 0.00	21.52 -0.83 0.00	20.89 -0.86 0.00	22.10 -0.99 0.00	20.10 -0.89 0.00	18.35 -0.73 0.00	19.07 -0.75 0.00	19.64 -0.58 0.00	20.76 -0.59 0.00	31.59 -1.10 0.00
NEG CENTRAL___DRP 24199	16.15 0.12 0.00	19.34 0.10 0.00	16.92 0.07 0.00	15.28 0.09 0.00	18.87 0.11 0.00	11.91 0.04 0.00	14.51 0.12 0.00	12.34 0.19 0.00	19.77 0.30 0.00	21.18 0.34 0.00	23.21 0.46 0.00	29.47 0.47 0.00	29.45 0.52 0.00	24.38 0.41 0.00	24.36 0.42 0.00	22.77 0.41 0.00	22.11 0.36 0.00	23.42 0.33 0.00	21.25 0.25 0.00	19.37 0.29 0.00	20.11 0.29 0.00	20.62 0.40 0.00	21.74 0.38 0.00	33.08 0.39 0.00
NEG CENTRAL___INDECK 23768	16.20 0.17 0.00	19.33 0.08 0.00	16.92 0.07 0.00	15.26 0.07 0.00	18.85 0.09 0.00	11.93 0.06 0.00	14.58 0.19 0.00	12.59 0.44 0.00	20.20 0.73 0.00	21.64 0.81 0.00	23.76 1.01 0.00	30.17 1.17 0.00	30.12 1.19 0.00	24.93 0.96 0.00	24.94 1.00 0.00	23.29 0.93 0.00	22.58 0.83 0.00	23.86 0.78 0.00	21.64 0.65 0.00	19.76 0.68 0.00	20.52 0.70 0.00	21.16 0.94 0.00	22.29 0.93 0.00	33.70 1.01 0.00
NEG CENTRAL___SENECA 23627	16.21 0.18 0.00	19.41 0.16 0.00	16.98 0.13 0.00	15.35 0.15 0.00	18.96 0.19 0.00	11.95 0.09 0.00	14.58 0.19 0.00	12.45 0.30 0.00	19.94 0.47 0.00	21.37 0.53 0.00	23.43 0.69 0.00	29.74 0.75 0.00	29.71 0.79 0.00	24.59 0.63 0.00	24.60 0.66 0.00	22.99 0.64 0.00	22.32 0.57 0.00	23.62 0.53 0.00	21.42 0.43 0.00	19.54 0.46 0.00	20.28 0.46 0.00	20.84 0.62 0.00	21.96 0.60 0.00	33.33 0.63 0.00
NEG CENTRAL___STATE_STREET 24147	16.38 0.34 0.00	19.61 0.36 0.00	17.15 0.30 0.00	15.47 0.28 0.00	19.10 0.34 0.00	12.06 0.20 0.00	14.69 0.29 0.00	12.45 0.30 0.00	19.95 0.48 0.00	21.40 0.56 0.00	23.43 0.68 0.00	29.78 0.79 0.00	29.73 0.80 0.00	24.63 0.66 0.00	24.61 0.67 0.00	23.00 0.64 0.00	22.35 0.60 0.00	23.69 0.60 0.00	21.51 0.51 0.00	19.59 0.51 0.00	20.34 0.52 0.00	20.81 0.59 0.00	21.93 0.57 0.00	33.42 0.73 0.00
NEG MILLWOOD___DRP 24198	17.47 1.44 0.00	20.87 1.62 0.00	18.22 1.37 0.00	16.42 1.22 0.00	20.26 1.49 0.00	12.81 0.95 0.00	15.53 1.14 0.00	13.14 0.99 0.00	21.26 1.79 0.00	22.83 1.99 0.00	24.97 2.23 0.00	31.85 2.86 0.00	31.84 2.92 0.00	26.34 2.38 0.00	26.32 2.38 0.00	24.63 2.27 0.00	23.95 2.21 0.00	25.45 2.37 0.00	23.12 2.13 0.00	21.05 1.97 0.00	21.85 2.03 0.00	22.17 1.95 0.00	23.31 1.95 0.00	35.51 2.82 0.00
NEG NORTH_FLCN_SEA 23793	15.67 -0.36 0.00	18.73 -0.51 0.00	16.50 -0.35 0.00	14.92 -0.27 0.00	18.50 -0.26 0.00	11.70 -0.16 0.00	14.20 -0.19 0.00	12.02 -0.13 0.00	19.31 -0.16 0.00	20.62 -0.22 0.00	22.40 -0.34 0.00	28.57 -0.43 0.00	28.42 -0.51 0.00	23.48 -0.49 0.00	23.45 -0.49 0.00	21.89 -0.46 0.00	21.33 -0.42 0.00	22.67 -0.42 0.00	20.63 -0.37 0.00	18.73 -0.35 0.00	19.51 -0.31 0.00	19.92 -0.30 0.00	21.19 -0.17 0.00	32.39 -0.30 0.00

NEG NORTH_KES_CHATEGAY 23792	15.46 -0.57 0.00	18.48 -0.77 0.00	16.28 -0.57 0.00	14.74 -0.46 0.00	18.25 -0.51 0.00	11.55 -0.31 0.00	14.01 -0.38 0.00	11.87 -0.28 0.00	19.06 -0.41 0.00	20.35 -0.48 0.00	22.12 -0.63 0.00	28.21 -0.78 0.00	28.06 -0.86 0.00	23.21 -0.76 0.00	23.16 -0.78 0.00	21.62 -0.74 0.00	21.04 -0.70 0.00	22.35 -0.74 0.00	20.36 -0.64 0.00	18.50 -0.58 0.00	19.25 -0.57 0.00	19.67 -0.56 0.00	20.87 -0.49 0.00	31.93 -0.76 0.00
NEG NORTH___ALICE_FALLS 23915	15.63 -0.40 0.00	18.69 -0.55 0.00	16.47 -0.38 0.00	14.90 -0.29 0.00	18.46 -0.30 0.00	11.68 -0.18 0.00	14.19 -0.21 0.00	12.01 -0.14 0.00	19.30 -0.17 0.00	20.60 -0.24 0.00	22.38 -0.37 0.00	28.53 -0.47 0.00	28.37 -0.55 0.00	23.44 -0.53 0.00	23.41 -0.53 0.00	21.84 -0.51 0.00	21.28 -0.46 0.00	22.62 -0.47 0.00	20.59 -0.41 0.00	18.70 -0.38 0.00	19.49 -0.33 0.00	19.90 -0.32 0.00	21.15 -0.21 0.00	32.34 -0.35 0.00
NEG NORTH___LWR_SARANAC 23913	15.63 -0.40 0.00	18.69 -0.55 0.00	16.47 -0.38 0.00	14.90 -0.29 0.00	18.46 -0.30 0.00	11.68 -0.18 0.00	14.19 -0.21 0.00	12.01 -0.14 0.00	19.30 -0.17 0.00	20.60 -0.24 0.00	22.38 -0.37 0.00	28.53 -0.47 0.00	28.37 -0.55 0.00	23.44 -0.53 0.00	23.41 -0.53 0.00	21.84 -0.51 0.00	21.28 -0.46 0.00	22.62 -0.47 0.00	20.59 -0.41 0.00	18.70 -0.38 0.00	19.49 -0.33 0.00	19.90 -0.32 0.00	21.15 -0.21 0.00	32.34 -0.35 0.00
NEG NORTH___PLATTSBURG 23628	15.63 -0.40 0.00	18.69 -0.55 0.00	16.47 -0.38 0.00	14.90 -0.29 0.00	18.46 -0.30 0.00	11.68 -0.18 0.00	14.19 -0.21 0.00	12.01 -0.14 0.00	19.30 -0.17 0.00	20.60 -0.24 0.00	22.38 -0.37 0.00	28.53 -0.47 0.00	28.37 -0.55 0.00	23.44 -0.53 0.00	23.41 -0.53 0.00	21.84 -0.51 0.00	21.28 -0.46 0.00	22.62 -0.47 0.00	20.59 -0.41 0.00	18.70 -0.38 0.00	19.49 -0.33 0.00	19.90 -0.32 0.00	21.15 -0.21 0.00	32.34 -0.35 0.00
NEG WEST_LEA_LOCKPORT 23791	15.20 -0.84 0.00	18.10 -1.14 0.00	15.90 -0.95 0.00	14.36 -0.83 0.00	17.72 -1.04 0.00	11.20 -0.66 0.00	13.67 -0.71 0.00	11.49 -0.66 0.00	18.23 -1.24 0.00	19.38 -1.46 0.00	21.24 -1.50 0.00	27.02 -1.98 0.00	26.78 -2.14 0.00	22.26 -1.70 0.00	22.23 -1.71 0.00	20.73 -1.63 0.00	20.06 -1.69 0.00	21.14 -1.95 0.00	19.26 -1.74 0.00	17.67 -1.42 0.00	18.28 -1.54 0.00	19.10 -1.12 0.00	20.35 -1.01 0.00	30.81 -1.88 0.00
NEG WEST___LANCASTR 23811	15.93 -0.11 0.00	19.04 -0.21 0.00	16.68 -0.17 0.00	15.06 -0.13 0.00	18.62 -0.15 0.00	11.73 -0.14 0.00	14.32 -0.07 0.00	12.08 -0.07 0.00	19.20 -0.27 0.00	20.49 -0.34 0.00	22.56 -0.19 0.00	28.60 -0.40 0.00	28.54 -0.38 0.00	23.64 -0.32 0.00	23.69 -0.25 0.00	22.15 -0.21 0.00	21.44 -0.31 0.00	22.59 -0.50 0.00	20.47 -0.52 0.00	18.74 -0.35 0.00	19.37 -0.46 0.00	20.16 -0.06 0.00	21.38 0.02 0.00	32.27 -0.42 0.00
NEG_PENN_ALLEGHNY 23528	16.59 0.56 0.00	19.89 0.64 0.00	17.40 0.54 0.00	15.69 0.50 0.00	19.39 0.63 0.00	12.24 0.37 0.00	14.90 0.51 0.00	12.62 0.47 0.00	20.23 0.76 0.00	21.69 0.85 0.00	23.77 1.02 0.00	30.19 1.19 0.00	30.20 1.28 0.00	25.00 1.03 0.00	25.01 1.08 0.00	23.40 1.05 0.00	22.72 0.98 0.00	24.06 0.98 0.00	21.82 0.82 0.00	19.88 0.80 0.00	20.62 0.80 0.00	21.10 0.88 0.00	22.19 0.84 0.00	33.72 1.03 0.00
NEG___GEN_MONROE 24207	15.60 -0.43 0.00	18.64 -0.61 0.00	16.33 -0.52 0.00	14.75 -0.45 0.00	18.22 -0.54 0.00	11.52 -0.34 0.00	14.06 -0.33 0.00	11.88 -0.27 0.00	18.96 -0.51 0.00	20.22 -0.61 0.00	22.15 -0.59 0.00	28.18 -0.82 0.00	27.97 -0.95 0.00	23.18 -0.78 0.00	23.12 -0.82 0.00	21.56 -0.79 0.00	20.90 -0.85 0.00	22.08 -1.00 0.00	20.09 -0.91 0.00	18.37 -0.71 0.00	19.08 -0.74 0.00	19.76 -0.46 0.00	20.96 -0.39 0.00	31.83 -0.86 0.00
NEPA___ENERGY 23901	15.81 -0.23 0.00	18.94 -0.31 0.00	16.60 -0.26 0.00	14.99 -0.21 0.00	18.53 -0.23 0.00	11.66 -0.21 0.00	14.23 -0.16 0.00	12.04 -0.11 0.00	19.15 -0.32 0.00	20.46 -0.38 0.00	22.53 -0.22 0.00	28.54 -0.46 0.00	28.56 -0.37 0.00	23.63 -0.33 0.00	23.70 -0.24 0.00	22.19 -0.17 0.00	21.49 -0.26 0.00	22.66 -0.43 0.00	20.51 -0.49 0.00	18.75 -0.34 0.00	19.36 -0.46 0.00	20.08 -0.14 0.00	21.25 -0.11 0.00	32.12 -0.57 0.00
NEVERSINK___HYD 23608	17.00 0.97 0.00	20.25 1.00 0.00	17.71 0.85 0.00	15.96 0.77 0.00	19.70 0.94 0.00	12.46 0.60 0.00	15.11 0.72 0.00	12.80 0.65 0.00	20.57 1.10 0.00	21.57 0.73 0.00	23.61 0.86 0.00	30.11 1.11 0.00	30.10 1.18 0.00	24.93 0.96 0.00	25.00 1.06 0.00	23.96 1.61 0.00	23.31 1.57 0.00	24.79 1.70 0.00	22.52 1.52 0.00	20.48 1.40 0.00	21.24 1.42 0.00	21.58 1.36 0.00	22.69 1.33 0.00	34.56 1.87 0.00
NEWTON___FALLS_HYD 23847	15.07 -0.97 0.00	18.07 -1.17 0.00	15.84 -1.01 0.00	14.29 -0.90 0.00	17.66 -1.10 0.00	11.19 -0.68 0.00	13.60 -0.79 0.00	11.53 -0.62 0.00	18.54 -0.93 0.00	19.83 -1.01 0.00	21.62 -1.13 0.00	27.53 -1.47 0.00	27.45 -1.48 0.00	22.72 -1.25 0.00	22.65 -1.29 0.00	21.03 -1.33 0.00	20.47 -1.28 0.00	21.72 -1.36 0.00	19.79 -1.20 0.00	17.96 -1.12 0.00	18.71 -1.11 0.00	19.18 -1.04 0.00	20.24 -1.12 0.00	30.91 -1.78 0.00
NIAGARA_115E_LBMP 323715	14.94 -1.09 0.00	17.79 -1.46 0.00	15.63 -1.22 0.00	14.12 -1.07 0.00	17.41 -1.35 0.00	11.01 -0.86 0.00	13.44 -0.95 0.00	11.30 -0.85 0.00	17.90 -1.57 0.00	19.02 -1.81 0.00	20.84 -1.91 0.00	26.51 -2.49 0.00	26.28 -2.65 0.00	21.87 -2.10 0.00	21.84 -2.09 0.00	20.36 -1.99 0.00	19.70 -2.05 0.00	20.77 -2.32 0.00	18.92 -2.08 0.00	17.36 -1.72 0.00	17.95 -1.87 0.00	18.76 -1.46 0.00	20.01 -1.35 0.00	30.30 -2.39 0.00
NIAGARA_115W_LBMP 323714	14.85 -1.19 0.00	17.69 -1.56 0.00	15.55 -1.31 0.00	14.04 -1.15 0.00	17.33 -1.44 0.00	10.95 -0.92 0.00	13.37 -1.02 0.00	11.24 -0.91 0.00	17.80 -1.67 0.00	18.92 -1.92 0.00	20.72 -2.03 0.00	26.34 -2.66 0.00	26.10 -2.83 0.00	21.72 -2.25 0.00	21.67 -2.27 0.00	20.20 -2.16 0.00	19.54 -2.20 0.00	20.62 -2.47 0.00	18.78 -2.21 0.00	17.25 -1.84 0.00	17.84 -1.98 0.00	18.65 -1.57 0.00	19.89 -1.46 0.00	30.16 -2.53 0.00
NIAGARA_230_LBMP 323716	15.06 -0.98 0.00	17.95 -1.30 0.00	15.76 -1.09 0.00	14.25 -0.95 0.00	17.59 -1.18 0.00	11.11 -0.76 0.00	13.55 -0.84 0.00	11.41 -0.74 0.00	18.09 -1.38 0.00	19.22 -1.61 0.00	21.06 -1.69 0.00	26.78 -2.22 0.00	26.56 -2.37 0.00	22.07 -1.90 0.00	22.04 -1.90 0.00	20.55 -1.80 0.00	19.89 -1.85 0.00	20.97 -2.12 0.00	19.09 -1.90 0.00	17.52 -1.56 0.00	18.14 -1.69 0.00	18.93 -1.29 0.00	20.17 -1.19 0.00	30.58 -2.11 0.00
NIAGARA____ 23760	14.95 -1.08 0.00	17.81 -1.43 0.00	15.65 -1.20 0.00	14.13 -1.06 0.00	17.43 -1.33 0.00	11.02 -0.85 0.00	13.45 -0.94 0.00	11.31 -0.83 0.00	17.94 -1.53 0.00	19.07 -1.77 0.00	20.89 -1.85 0.00	26.58 -2.41 0.00	26.36 -2.57 0.00	21.92 -2.05 0.00	21.88 -2.06 0.00	20.39 -1.96 0.00	19.73 -2.01 0.00	20.81 -2.27 0.00	18.95 -2.04 0.00	17.39 -1.69 0.00	18.00 -1.83 0.00	18.81 -1.41 0.00	20.04 -1.32 0.00	30.38 -2.31 0.00

NINE_MILE_1 23575	15.84 -0.19 0.00	19.00 -0.24 0.00	16.64 -0.22 0.00	15.00 -0.19 0.00	18.53 -0.24 0.00	11.71 -0.15 0.00	14.22 -0.17 0.00	12.01 -0.13 0.00	19.20 -0.27 0.00	20.54 -0.30 0.00	22.46 -0.29 0.00	28.60 -0.40 0.00	28.53 -0.40 0.00	23.64 -0.33 0.00	23.61 -0.33 0.00	22.06 -0.30 0.00	21.44 -0.30 0.00	22.74 -0.34 0.00	20.68 -0.32 0.00	18.82 -0.27 0.00	19.55 -0.28 0.00	19.98 -0.24 0.00	21.11 -0.25 0.00	32.30 -0.39 0.00
NINE_MILE_2 23744	15.84 -0.19 0.00	19.00 -0.24 0.00	16.64 -0.21 0.00	15.01 -0.18 0.00	18.53 -0.24 0.00	11.72 -0.15 0.00	14.22 -0.17 0.00	12.02 -0.13 0.00	19.20 -0.27 0.00	20.54 -0.30 0.00	22.46 -0.29 0.00	28.60 -0.39 0.00	28.54 -0.39 0.00	23.65 -0.32 0.00	23.62 -0.32 0.00	22.06 -0.30 0.00	21.45 -0.30 0.00	22.75 -0.34 0.00	20.68 -0.31 0.00	18.82 -0.27 0.00	19.55 -0.28 0.00	19.98 -0.23 0.00	21.11 -0.25 0.00	32.30 -0.39 0.00
NM_CAPITAL___DRP 24208	16.73 0.70 0.00	20.20 0.95 0.00	17.69 0.83 0.00	15.91 0.72 0.00	19.67 0.91 0.00	12.44 0.57 0.00	15.05 0.66 0.00	12.52 0.37 0.00	20.02 0.55 0.00	21.46 0.62 0.00	23.40 0.66 0.00	29.87 0.87 0.00	29.75 0.82 0.00	24.67 0.71 0.00	24.65 0.71 0.00	23.00 0.64 0.00	22.40 0.65 0.00	23.82 0.74 0.00	21.66 0.66 0.00	19.60 0.52 0.00	20.39 0.57 0.00	20.69 0.47 0.00	21.85 0.49 0.00	33.77 1.08 0.00
NM_CENTRAL___DRP 24181	16.15 0.12 0.00	19.35 0.11 0.00	16.95 0.09 0.00	15.28 0.08 0.00	18.86 0.10 0.00	11.93 0.06 0.00	14.50 0.11 0.00	12.26 0.11 0.00	19.61 0.14 0.00	21.00 0.16 0.00	22.98 0.24 0.00	29.25 0.26 0.00	29.18 0.26 0.00	24.17 0.21 0.00	24.16 0.22 0.00	22.57 0.21 0.00	21.93 0.18 0.00	23.25 0.16 0.00	21.12 0.13 0.00	19.23 0.15 0.00	19.98 0.15 0.00	20.44 0.21 0.00	21.56 0.20 0.00	32.94 0.24 0.00
NM_FRONTIER___DRP 24179	14.85 -1.19 0.00	17.69 -1.56 0.00	15.55 -1.31 0.00	14.04 -1.15 0.00	17.33 -1.44 0.00	10.95 -0.92 0.00	13.37 -1.02 0.00	11.24 -0.91 0.00	17.80 -1.67 0.00	18.92 -1.92 0.00	20.72 -2.03 0.00	26.34 -2.66 0.00	26.10 -2.83 0.00	21.72 -2.25 0.00	21.67 -2.27 0.00	20.20 -2.16 0.00	19.54 -2.20 0.00	20.62 -2.47 0.00	18.78 -2.21 0.00	17.25 -1.84 0.00	17.84 -1.98 0.00	18.65 -1.57 0.00	19.89 -1.46 0.00	30.16 -2.53 0.00
NM_ST_REGIS___HYD 24053	14.85 -1.18 0.00	17.82 -1.42 0.00	15.66 -1.19 0.00	14.15 -1.05 0.00	17.50 -1.26 0.00	11.09 -0.78 0.00	13.47 -0.92 0.00	11.43 -0.72 0.00	18.38 -1.10 0.00	19.62 -1.21 0.00	21.31 -1.44 0.00	27.16 -1.84 0.00	27.05 -1.87 0.00	22.39 -1.58 0.00	22.32 -1.62 0.00	20.77 -1.59 0.00	20.22 -1.53 0.00	21.48 -1.61 0.00	19.61 -1.38 0.00	17.77 -1.31 0.00	18.51 -1.31 0.00	18.92 -1.30 0.00	20.02 -1.33 0.00	30.61 -2.08 0.00
NORTHPORT___1 23551	17.77 1.79 0.04	21.23 1.99 0.00	18.53 1.67 0.00	16.76 1.56 0.00	20.64 1.88 0.00	13.18 1.31 0.00	20.88 1.57 -4.93	23.19 1.34 -9.71	21.73 2.26 0.00	23.10 2.26 0.00	25.26 2.51 0.00	32.20 3.20 0.00	32.30 3.38 0.00	26.71 2.74 0.00	26.65 2.71 0.00	24.92 2.56 0.00	24.21 2.46 0.00	25.75 2.66 0.00	23.42 2.43 0.00	21.31 2.23 0.00	22.10 2.28 0.00	22.46 2.24 0.00	23.71 2.35 0.00	45.11 3.49 -8.93
NORTHPORT___2 23552	17.77 1.79 0.04	21.23 1.99 0.00	18.53 1.67 0.00	16.76 1.56 0.00	20.64 1.88 0.00	13.18 1.31 0.00	20.88 1.57 -4.93	23.19 1.34 -9.71	21.73 2.26 0.00	23.10 2.26 0.00	25.26 2.51 0.00	32.20 3.20 0.00	32.30 3.38 0.00	26.71 2.74 0.00	26.65 2.71 0.00	24.92 2.56 0.00	24.21 2.46 0.00	25.75 2.66 0.00	23.42 2.43 0.00	21.31 2.23 0.00	22.10 2.28 0.00	22.46 2.24 0.00	23.71 2.35 0.00	45.11 3.49 -8.93
NORTHPORT___3 23553	17.66 1.67 0.04	21.10 1.85 0.00	18.40 1.55 0.00	16.64 1.44 0.00	20.50 1.74 0.00	13.06 1.20 0.00	20.74 1.43 -4.92	23.08 1.23 -9.70	21.59 2.12 0.00	22.97 2.13 0.00	25.10 2.36 0.00	32.02 3.02 0.00	32.11 3.19 0.00	26.55 2.58 0.00	26.52 2.58 0.00	24.79 2.43 0.00	24.08 2.33 0.00	25.59 2.50 0.00	23.28 2.29 0.00	21.18 2.09 0.00	21.97 2.15 0.00	22.31 2.09 0.00	23.55 2.19 0.00	44.87 3.26 -8.93
NORTHPORT___4 23650	17.66 1.67 0.04	21.10 1.85 0.00	18.40 1.55 0.00	16.64 1.44 0.00	20.50 1.74 0.00	13.06 1.20 0.00	20.74 1.43 -4.92	23.08 1.23 -9.70	21.59 2.12 0.00	22.97 2.13 0.00	25.10 2.36 0.00	32.02 3.02 0.00	32.11 3.19 0.00	26.55 2.58 0.00	26.52 2.58 0.00	24.79 2.43 0.00	24.08 2.33 0.00	25.59 2.50 0.00	23.28 2.29 0.00	21.18 2.09 0.00	21.97 2.15 0.00	22.31 2.09 0.00	23.55 2.19 0.00	44.87 3.26 -8.93
NORTHPORT___IC 23718	17.77 1.79 0.04	21.23 1.99 0.00	18.53 1.67 0.00	16.76 1.56 0.00	20.64 1.88 0.00	13.18 1.31 0.00	20.88 1.57 -4.93	23.19 1.34 -9.71	21.73 2.26 0.00	23.10 2.26 0.00	25.26 2.51 0.00	32.20 3.20 0.00	32.30 3.38 0.00	26.71 2.74 0.00	26.65 2.71 0.00	24.92 2.56 0.00	24.21 2.46 0.00	25.75 2.66 0.00	23.42 2.43 0.00	21.31 2.23 0.00	22.10 2.28 0.00	22.46 2.24 0.00	23.71 2.35 0.00	45.11 3.49 -8.93
NPX_GEN_1385_PROXY 323591	17.57 1.58 0.04	20.86 1.62 0.00	18.39 1.54 0.00	16.64 1.44 0.00	20.57 1.81 0.00	13.04 1.17 0.00	20.71 1.39 -4.93	22.91 1.06 -9.71	21.28 1.81 0.00	22.49 1.66 0.00	24.51 1.84 0.08	31.35 2.35 0.00	31.45 2.53 0.00	26.00 2.04 0.00	25.95 2.01 0.00	24.26 1.91 0.00	23.57 1.83 0.00	25.08 2.00 0.00	22.89 1.89 0.00	20.89 1.81 0.00	21.56 1.74 0.00	21.99 1.77 0.00	23.21 1.85 0.00	44.20 2.59 -8.93
NPX_GEN_CSC 323557	17.55 1.56 0.04	21.13 1.89 0.00	18.22 1.37 0.00	16.49 1.30 0.00	20.29 1.53 0.00	13.29 1.43 0.00	20.97 1.66 -4.92	23.35 1.50 -9.70	21.73 2.26 0.00	22.89 2.06 0.00	24.95 2.27 0.08	31.91 2.91 0.00	31.99 3.06 0.00	26.46 2.50 0.00	26.40 2.46 0.00	24.67 2.32 0.00	23.96 2.22 0.00	25.72 2.64 0.00	23.41 2.41 0.00	21.15 2.07 0.00	21.94 2.12 0.00	22.24 2.02 0.00	23.48 2.12 0.00	45.19 3.57 -8.93
NSINS_S_GLNS_FALLS 23858	17.18 1.15 0.00	20.61 1.37 0.00	18.04 1.18 0.00	16.19 1.00 0.00	20.05 1.28 0.00	12.68 0.81 0.00	15.34 0.95 0.00	12.98 0.83 0.00	20.87 1.40 0.00	22.37 1.53 0.00	24.36 1.61 0.00	31.20 2.21 0.00	30.95 2.02 0.00	25.64 1.67 0.00	25.61 1.67 0.00	23.83 1.47 0.00	23.24 1.49 0.00	24.74 1.65 0.00	22.50 1.51 0.00	20.28 1.20 0.00	21.16 1.34 0.00	21.41 1.19 0.00	22.70 1.34 0.00	34.84 2.15 0.00
NUCOR_STEEL___DRP 24197	16.31 0.27 0.00	19.55 0.30 0.00	17.12 0.26 0.00	15.43 0.24 0.00	19.06 0.30 0.00	12.04 0.18 0.00	14.65 0.26 0.00	12.41 0.26 0.00	19.87 0.40 0.00	21.29 0.45 0.00	23.30 0.56 0.00	29.63 0.63 0.00	29.56 0.64 0.00	24.49 0.52 0.00	24.48 0.54 0.00	22.87 0.52 0.00	22.23 0.49 0.00	23.56 0.48 0.00	21.40 0.40 0.00	19.48 0.40 0.00	20.24 0.42 0.00	20.70 0.48 0.00	21.83 0.47 0.00	33.30 0.61 0.00

NYISO_LBMP_REFERENCE 24008	16.04 0.00 0.00	19.24 0.00 0.00	16.86 0.00 0.00	15.19 0.00 0.00	18.76 0.00 0.00	11.86 0.00 0.00	14.39 0.00 0.00	12.15 0.00 0.00	19.47 0.00 0.00	20.84 0.00 0.00	22.75 0.00 0.00	29.00 0.00 0.00	28.93 0.00 0.00	23.97 0.00 0.00	23.94 0.00 0.00	22.36 0.00 0.00	21.74 0.00 0.00	23.09 0.00 0.00	20.99 0.00 0.00	19.08 0.00 0.00	19.82 0.00 0.00	20.22 0.00 0.00	21.36 0.00 0.00	32.69 0.00 0.00
NYPA_BRENTWD____GT 24164	17.92 1.93 0.04	21.41 2.16 0.00	18.65 1.79 0.00	16.86 1.67 0.00	20.76 2.00 0.00	13.29 1.42 0.00	20.99 1.70 -4.90	23.32 1.48 -9.69	21.95 2.48 0.00	23.34 2.50 0.00	25.52 2.77 0.00	32.54 3.54 0.00	32.63 3.71 0.00	26.97 3.00 0.00	26.91 2.97 0.00	25.16 2.80 0.00	24.44 2.69 0.00	26.02 2.93 0.00	23.67 2.68 0.00	21.53 2.45 0.00	22.34 2.52 0.00	22.68 2.46 0.00	23.93 2.58 0.00	45.47 3.85 -8.93
NYPA_GOWANUS____GT5 24156	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00
NYPA_GOWANUS____GT6 24157	18.63 1.58 -1.02	21.03 1.78 0.00	18.33 1.47 0.00	16.52 1.32 0.00	20.37 1.60 0.00	12.88 1.02 0.00	15.62 1.24 0.00	13.23 1.09 0.00	21.37 1.90 0.00	22.93 2.09 0.00	25.05 2.30 0.00	31.96 2.96 0.00	31.95 3.02 0.00	26.41 2.45 0.00	26.40 2.46 0.00	24.71 2.36 0.00	24.02 2.27 0.00	25.50 2.41 0.00	23.18 2.19 0.00	21.12 2.04 0.00	21.89 2.07 0.00	22.24 2.02 0.00	23.39 2.03 0.00	35.68 3.00 0.00
NYPA_HARLEM__RVR__GT1 24160	18.46 1.57 -0.86	20.97 1.73 0.00	18.31 1.46 0.00	16.51 1.32 0.00	20.35 1.59 0.00	12.87 1.01 0.00	15.59 1.20 0.00	13.21 1.07 0.00	21.32 1.86 0.00	22.91 2.07 0.01	25.01 2.27 0.01	31.86 2.87 0.01	31.88 2.96 0.01	26.37 2.40 0.00	26.35 2.41 0.00	24.68 2.32 0.00	24.00 2.26 0.00	25.50 2.41 0.00	23.20 2.21 0.00	21.16 2.08 0.00	21.92 2.10 0.00	22.27 2.05 0.00	23.41 2.05 0.00	35.74 3.05 0.00
NYPA_HARLEM__RVR__GT2 24161	18.46 1.57 -0.86	20.97 1.73 0.00	18.31 1.46 0.00	16.51 1.32 0.00	20.35 1.59 0.00	12.87 1.01 0.00	15.59 1.20 0.00	13.21 1.07 0.00	21.32 1.86 0.00	22.91 2.07 0.01	25.01 2.27 0.01	31.86 2.87 0.01	31.88 2.96 0.01	26.37 2.40 0.00	26.35 2.41 0.00	24.68 2.32 0.00	24.00 2.26 0.00	25.50 2.41 0.00	23.20 2.21 0.00	21.16 2.08 0.00	21.92 2.10 0.00	22.27 2.05 0.00	23.41 2.05 0.00	35.74 3.05 0.00
NYPA_KENT____GT 24152	18.65 1.60 -1.02	21.04 1.79 0.00	18.34 1.49 0.00	16.53 1.34 0.00	20.39 1.62 0.00	12.89 1.03 0.00	15.64 1.25 0.00	13.24 1.09 0.00	21.38 1.91 0.00	22.95 2.11 0.00	25.08 2.33 0.00	31.98 2.98 0.00	31.97 3.05 0.00	26.44 2.47 0.00	26.43 2.49 0.00	24.74 2.38 0.00	24.05 2.30 0.00	25.54 2.46 0.00	23.21 2.22 0.00	21.15 2.07 0.00	21.92 2.10 0.00	22.27 2.05 0.00	23.42 2.06 0.00	35.72 3.03 0.00
NYPA_POUCH1____GT 24155	18.61 1.55 -1.02	21.00 1.75 0.00	18.29 1.44 0.00	16.48 1.29 0.00	20.33 1.57 0.00	12.86 0.99 0.00	15.60 1.21 0.00	13.21 1.06 0.00	21.33 1.86 0.00	22.88 2.04 0.00	25.00 2.25 0.00	31.90 2.91 0.00	31.89 2.97 0.00	26.35 2.38 0.00	26.33 2.40 0.00	24.66 2.30 0.00	23.96 2.21 0.00	25.44 2.35 0.00	23.12 2.13 0.00	21.07 1.99 0.00	21.84 2.02 0.00	22.19 1.97 0.00	23.34 1.99 0.00	35.63 2.94 0.00
NYPA_VERNON____GT2 24162	18.66 1.61 -1.02	21.04 1.80 0.00	18.36 1.50 0.00	16.55 1.36 0.00	20.41 1.65 0.00	12.91 1.05 0.00	15.65 1.26 0.00	13.25 1.10 0.00	21.40 1.93 0.00	22.97 2.13 0.00	25.10 2.35 0.00	32.00 3.00 0.00	32.01 3.08 0.00	26.48 2.51 0.00	26.46 2.52 0.00	24.77 2.41 0.00	24.08 2.33 0.00	25.58 2.49 0.00	23.24 2.25 0.00	21.18 2.10 0.00	21.95 2.13 0.00	22.30 2.08 0.00	23.44 2.09 0.00	35.75 3.06 0.00
NYPA_VERNON____GT3 24163	18.66 1.61 -1.02	21.04 1.80 0.00	18.36 1.50 0.00	16.55 1.36 0.00	20.41 1.65 0.00	12.91 1.05 0.00	15.65 1.26 0.00	13.25 1.10 0.00	21.40 1.93 0.00	22.97 2.13 0.00	25.10 2.35 0.00	32.00 3.00 0.00	32.01 3.08 0.00	26.48 2.51 0.00	26.46 2.52 0.00	24.77 2.41 0.00	24.08 2.33 0.00	25.58 2.49 0.00	23.24 2.25 0.00	21.18 2.10 0.00	21.95 2.13 0.00	22.30 2.08 0.00	23.44 2.09 0.00	35.75 3.06 0.00
NYPA____ASTORIA_CC1 323568	18.64 1.59 -1.02	21.03 1.79 0.00	18.35 1.49 0.00	16.54 1.34 0.00	20.40 1.64 0.00	12.90 1.04 0.00	15.64 1.25 0.00	13.24 1.09 0.00	21.38 1.91 0.00	22.95 2.12 0.00	25.09 2.34 0.00	31.97 2.98 0.00	31.98 3.05 0.00	26.46 2.49 0.00	26.44 2.50 0.00	24.75 2.40 0.00	24.06 2.31 0.00	25.56 2.47 0.00	23.23 2.24 0.00	21.17 2.09 0.00	21.94 2.11 0.00	22.29 2.06 0.00	23.43 2.07 0.00	35.73 3.04 0.00
NYPA____ASTORIA_CC2 323569	18.64 1.59 -1.02	21.03 1.79 0.00	18.35 1.49 0.00	16.54 1.34 0.00	20.40 1.64 0.00	12.90 1.04 0.00	15.64 1.25 0.00	13.24 1.09 0.00	21.38 1.91 0.00	22.95 2.12 0.00	25.09 2.34 0.00	31.97 2.98 0.00	31.98 3.05 0.00	26.46 2.49 0.00	26.44 2.50 0.00	24.75 2.40 0.00	24.06 2.31 0.00	25.56 2.47 0.00	23.23 2.24 0.00	21.17 2.09 0.00	21.94 2.11 0.00	22.29 2.06 0.00	23.43 2.07 0.00	35.73 3.04 0.00
NYPA____HOLTSVILL 23794	17.75 1.76 0.04	21.25 2.00 0.00	18.47 1.61 0.00	16.71 1.52 0.00	20.57 1.80 0.00	13.23 1.37 0.00	20.93 1.62 -4.92	23.28 1.42 -9.70	21.81 2.34 0.00	23.13 2.30 0.00	25.29 2.54 0.00	32.25 3.25 0.00	32.33 3.41 0.00	26.74 2.78 0.00	26.68 2.75 0.00	24.95 2.59 0.00	24.22 2.48 0.00	25.83 2.75 0.00	23.51 2.51 0.00	21.35 2.26 0.00	22.14 2.32 0.00	22.47 2.25 0.00	23.72 2.37 0.00	45.24 3.63 -8.93
NYPA____HELLGATE_GT1 24158	17.59 1.53 -0.03	20.98 1.74 0.00	18.32 1.47 0.00	16.52 1.33 0.00	20.35 1.59 0.00	12.87 1.01 0.00	15.59 1.20 0.00	13.21 1.07 0.00	21.32 1.86 0.00	22.91 2.07 0.01	25.01 2.27 0.01	31.86 2.87 0.01	31.88 2.96 0.01	26.37 2.40 0.00	26.35 2.41 0.00	24.68 2.32 0.00	24.00 2.26 0.00	25.50 2.41 0.00	23.20 2.21 0.00	21.16 2.08 0.00	21.92 2.10 0.00	22.27 2.05 0.00	23.41 2.05 0.00	35.74 3.05 0.00
NYPA____HELLGATE_GT2 24159	17.59 1.53 -0.03	20.98 1.74 0.00	18.32 1.47 0.00	16.52 1.33 0.00	20.35 1.59 0.00	12.87 1.01 0.00	15.59 1.20 0.00	13.21 1.07 0.00	21.32 1.86 0.00	22.91 2.07 0.01	25.01 2.27 0.01	31.86 2.87 0.01	31.88 2.96 0.01	26.37 2.40 0.00	26.35 2.41 0.00	24.68 2.32 0.00	24.00 2.26 0.00	25.50 2.41 0.00	23.20 2.21 0.00	21.16 2.08 0.00	21.92 2.10 0.00	22.27 2.05 0.00	23.41 2.05 0.00	35.74 3.05 0.00

NYS_BARGE___HYD 23848	15.19 -0.84 0.00	18.09 -1.15 0.00	15.90 -0.96 0.00	14.35 -0.84 0.00	17.71 -1.05 0.00	11.20 -0.67 0.00	13.67 -0.71 0.00	11.49 -0.66 0.00	18.24 -1.24 0.00	19.39 -1.45 0.00	21.25 -1.50 0.00	27.02 -1.98 0.00	26.79 -2.14 0.00	22.27 -1.70 0.00	22.24 -1.70 0.00	20.73 -1.62 0.00	20.06 -1.69 0.00	21.15 -1.93 0.00	19.27 -1.72 0.00	17.68 -1.41 0.00	18.29 -1.53 0.00	19.11 -1.11 0.00	20.36 -1.00 0.00	30.81 -1.88 0.00
O.H_GEN_BRUCE 24063	15.27 -0.77 0.00	18.23 -1.01 0.00	16.00 -0.86 0.00	14.46 -0.74 0.00	17.86 -0.91 0.00	11.27 -0.60 0.00	13.75 -0.65 0.00	11.59 -0.55 0.00	18.40 -1.07 0.00	19.59 -1.25 0.00	21.41 -1.26 0.08	27.30 -1.70 0.00	27.15 -1.77 0.00	22.53 -1.43 0.00	22.53 -1.41 0.00	21.03 -1.32 0.00	20.36 -1.38 0.00	21.47 -1.62 0.00	19.51 -1.48 0.00	17.88 -1.20 0.00	18.50 -1.32 0.00	19.27 -0.95 0.00	20.48 -0.88 0.00	31.03 -1.66 0.00
OAK_ORCHARD___HYD 24046	15.69 -0.34 0.00	18.74 -0.50 0.00	16.43 -0.43 0.00	14.82 -0.37 0.00	18.31 -0.46 0.00	11.58 -0.29 0.00	14.11 -0.28 0.00	11.93 -0.22 0.00	19.04 -0.44 0.00	20.31 -0.52 0.00	22.24 -0.51 0.00	28.30 -0.70 0.00	28.14 -0.79 0.00	23.34 -0.63 0.00	23.29 -0.65 0.00	21.73 -0.62 0.00	21.08 -0.67 0.00	22.28 -0.81 0.00	20.27 -0.73 0.00	18.53 -0.55 0.00	19.24 -0.58 0.00	19.88 -0.34 0.00	21.04 -0.32 0.00	31.99 -0.70 0.00
OCC_CHEM___DRP 24175	14.90 -1.13 0.00	17.75 -1.49 0.00	15.60 -1.25 0.00	14.09 -1.10 0.00	17.39 -1.38 0.00	10.99 -0.87 0.00	13.42 -0.97 0.00	11.29 -0.86 0.00	17.88 -1.59 0.00	19.00 -1.84 0.00	20.80 -1.95 0.00	26.45 -2.55 0.00	26.21 -2.71 0.00	21.80 -2.17 0.00	21.76 -2.18 0.00	20.28 -2.08 0.00	19.62 -2.13 0.00	20.69 -2.39 0.00	18.86 -2.14 0.00	17.31 -1.77 0.00	17.92 -1.91 0.00	18.73 -1.49 0.00	19.97 -1.39 0.00	30.28 -2.41 0.00
OLIN_CORP_DRP 24177	15.00 -1.04 0.00	17.86 -1.38 0.00	15.70 -1.16 0.00	14.18 -1.02 0.00	17.49 -1.27 0.00	11.05 -0.81 0.00	13.50 -0.89 0.00	11.35 -0.80 0.00	17.99 -1.48 0.00	19.11 -1.72 0.00	20.93 -1.81 0.00	26.64 -2.36 0.00	26.40 -2.52 0.00	21.97 -2.00 0.00	21.94 -2.00 0.00	20.45 -1.90 0.00	19.79 -1.96 0.00	20.86 -2.23 0.00	19.00 -1.99 0.00	17.43 -1.65 0.00	18.03 -1.79 0.00	18.84 -1.38 0.00	20.09 -1.26 0.00	30.43 -2.26 0.00
OLIN_CORP_DSASP 323712	14.90 -1.13 0.00	17.75 -1.49 0.00	15.60 -1.25 0.00	14.09 -1.10 0.00	17.39 -1.38 0.00	10.99 -0.87 0.00	13.42 -0.97 0.00	11.29 -0.86 0.00	17.88 -1.59 0.00	19.00 -1.84 0.00	20.80 -1.95 0.00	26.45 -2.55 0.00	26.21 -2.71 0.00	21.80 -2.17 0.00	21.76 -2.18 0.00	20.28 -2.08 0.00	19.62 -2.13 0.00	20.69 -2.39 0.00	18.86 -2.14 0.00	17.31 -1.77 0.00	17.92 -1.91 0.00	18.73 -1.49 0.00	19.97 -1.39 0.00	30.28 -0.00 0.00
ONEIDA_HERK_LFGE 323681	16.14 0.10 0.00	19.35 0.11 0.00	16.94 0.08 0.00	15.26 0.07 0.00	18.85 0.09 0.00	11.93 0.06 0.00	14.50 0.11 0.00	12.27 0.13 0.00	19.72 0.25 0.00	21.13 0.29 0.00	23.08 0.34 0.00	29.39 0.39 0.00	29.33 0.40 0.00	24.29 0.32 0.00	24.25 0.31 0.00	22.61 0.25 0.00	22.00 0.25 0.00	23.34 0.25 0.00	21.21 0.21 0.00	19.27 0.19 0.00	20.05 0.23 0.00	20.48 0.26 0.00	21.59 0.23 0.00	32.96 0.27 0.00
ONONDAGA_REF_OCCRA 23987	16.26 0.22 0.00	19.49 0.24 0.00	17.06 0.20 0.00	15.38 0.19 0.00	18.99 0.22 0.00	12.00 0.14 0.00	14.59 0.20 0.00	12.35 0.20 0.00	19.76 0.29 0.00	21.17 0.34 0.00	23.17 0.42 0.00	29.48 0.48 0.00	29.42 0.49 0.00	24.37 0.40 0.00	24.35 0.41 0.00	22.75 0.39 0.00	22.11 0.36 0.00	23.45 0.36 0.00	21.30 0.30 0.00	19.38 0.30 0.00	20.13 0.31 0.00	20.59 0.37 0.00	21.72 0.36 0.00	33.16 0.47 0.00
ONONDAGA___COGEN 23986	16.23 0.19 0.00	19.46 0.21 0.00	17.04 0.18 0.00	15.37 0.17 0.00	18.98 0.21 0.00	11.99 0.13 0.00	14.58 0.19 0.00	12.34 0.19 0.00	19.73 0.26 0.00	21.13 0.30 0.00	23.12 0.38 0.00	29.36 0.36 0.00	29.27 0.35 0.00	24.26 0.30 0.00	24.24 0.31 0.00	22.66 0.30 0.00	22.02 0.27 0.00	23.35 0.26 0.00	21.21 0.21 0.00	19.31 0.23 0.00	20.06 0.23 0.00	20.51 0.29 0.00	21.64 0.29 0.00	33.06 0.37 0.00
ONTARIO___LFGE 23819	16.21 0.18 0.00	19.41 0.16 0.00	16.98 0.13 0.00	15.35 0.15 0.00	18.96 0.19 0.00	11.95 0.09 0.00	14.58 0.19 0.00	12.45 0.30 0.00	19.94 0.47 0.00	21.37 0.53 0.00	23.43 0.69 0.00	29.74 0.75 0.00	29.71 0.79 0.00	24.59 0.63 0.00	24.60 0.66 0.00	22.99 0.64 0.00	22.32 0.57 0.00	23.62 0.53 0.00	21.42 0.43 0.00	19.54 0.46 0.00	20.28 0.46 0.00	20.84 0.62 0.00	21.96 0.60 0.00	33.33 0.63 0.00
ORANGEVILLE_WT_PWR 323706	15.73 -0.31 0.00	18.77 -0.47 0.00	16.44 -0.41 0.00	14.83 -0.36 0.00	18.32 -0.44 0.00	11.57 -0.30 0.00	14.09 -0.30 0.00	11.65 -0.50 0.00	18.52 -0.95 0.00	19.72 -1.12 0.00	21.65 -1.10 0.00	27.52 -1.48 0.00	27.31 -1.61 0.00	22.70 -1.27 0.00	22.66 -1.28 0.00	21.14 -1.21 0.00	20.46 -1.29 0.00	21.57 -1.51 0.00	19.62 -1.38 0.00	17.99 -1.09 0.00	18.62 -1.20 0.00	19.43 -0.79 0.00	20.68 -0.68 0.00	31.29 -1.40 0.00
OSWEGATCHIE___HYD 24044	15.07 -0.97 0.00	18.07 -1.17 0.00	15.84 -1.01 0.00	14.29 -0.90 0.00	17.66 -1.10 0.00	11.19 -0.68 0.00	13.60 -0.79 0.00	11.53 -0.62 0.00	18.54 -0.93 0.00	19.83 -1.01 0.00	21.62 -1.13 0.00	27.53 -1.47 0.00	27.45 -1.48 0.00	22.72 -1.25 0.00	22.65 -1.29 0.00	21.03 -1.33 0.00	20.47 -1.28 0.00	21.72 -1.36 0.00	19.79 -1.20 0.00	17.96 -1.12 0.00	18.71 -1.11 0.00	19.18 -1.04 0.00	20.24 -1.12 0.00	30.91 -1.78 0.00
OSWEGO___5 23606	15.92 -0.11 0.00	19.09 -0.15 0.00	16.72 -0.14 0.00	15.08 -0.12 0.00	18.62 -0.15 0.00	11.77 -0.09 0.00	14.29 -0.09 0.00	12.08 -0.07 0.00	19.31 -0.17 0.00	20.66 -0.18 0.00	22.58 -0.16 0.00	28.77 -0.23 0.00	28.70 -0.22 0.00	23.78 -0.19 0.00	23.75 -0.18 0.00	22.19 -0.16 0.00	21.57 -0.18 0.00	22.88 -0.21 0.00	20.80 -0.20 0.00	18.93 -0.16 0.00	19.65 -0.17 0.00	20.10 -0.12 0.00	21.23 -0.13 0.00	32.47 -0.22 0.00
OSWEGO___6 23613	15.92 -0.11 0.00	19.09 -0.15 0.00	16.72 -0.14 0.00	15.08 -0.12 0.00	18.62 -0.15 0.00	11.77 -0.09 0.00	14.29 -0.09 0.00	12.08 -0.07 0.00	19.31 -0.17 0.00	20.66 -0.18 0.00	22.58 -0.16 0.00	28.77 -0.23 0.00	28.70 -0.22 0.00	23.78 -0.19 0.00	23.75 -0.18 0.00	22.19 -0.16 0.00	21.57 -0.18 0.00	22.88 -0.21 0.00	20.80 -0.20 0.00	18.93 -0.16 0.00	19.65 -0.17 0.00	20.10 -0.12 0.00	21.23 -0.13 0.00	32.47 -0.22 0.00
OUTOKUMPU-AB___DRP 24206	15.38 -0.66 0.00	18.32 -0.92 0.00	16.09 -0.77 0.00	14.53 -0.66 0.00	17.93 -0.83 0.00	11.33 -0.53 0.00	13.84 -0.55 0.00	11.64 -0.51 0.00	18.47 -1.00 0.00	19.65 -1.19 0.00	21.53 -1.22 0.00	27.37 -1.62 0.00	27.13 -1.79 0.00	22.53 -1.44 0.00	22.44 -1.50 0.00	20.91 -1.45 0.00	20.24 -1.51 0.00	21.41 -1.68 0.00	19.52 -1.48 0.00	17.90 -1.18 0.00	18.54 -1.29 0.00	19.36 -0.86 0.00	20.61 -0.75 0.00	31.19 -1.50 0.00

OXBOW____ 24026	15.17 -0.87 0.00	18.06 -1.18 0.00	15.87 -0.98 0.00	14.33 -0.86 0.00	17.69 -1.08 0.00	11.18 -0.68 0.00	13.65 -0.74 0.00	11.48 -0.67 0.00	18.20 -1.27 0.00	19.36 -1.48 0.00	21.21 -1.54 0.00	26.96 -2.04 0.00	26.73 -2.20 0.00	22.21 -1.76 0.00	22.14 -1.80 0.00	20.63 -1.72 0.00	19.96 -1.78 0.00	21.09 -2.00 0.00	19.22 -1.77 0.00	17.64 -1.44 0.00	18.26 -1.56 0.00	19.08 -1.14 0.00	20.33 -1.03 0.00	30.78 -1.91 0.00
OXY_CHEM_DSASP 323612	14.90 -1.13 0.00	17.75 -1.49 0.00	15.60 -1.25 0.00	14.09 -1.10 0.00	17.39 -1.38 0.00	10.99 -0.87 0.00	13.42 -0.97 0.00	11.29 -0.86 0.00	17.88 -1.59 0.00	19.00 -1.84 0.00	20.80 -1.95 0.00	26.45 -2.55 0.00	26.21 -2.71 0.00	21.80 -2.17 0.00	21.76 -2.18 0.00	20.28 -2.08 0.00	19.62 -2.13 0.00	20.69 -2.39 0.00	18.86 -2.14 0.00	17.31 -1.77 0.00	17.92 -1.91 0.00	18.73 -1.49 0.00	19.97 -1.39 0.00	30.28 -2.41 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	14.90 -1.13 0.00	17.75 -1.49 0.00	15.60 -1.25 0.00	14.09 -1.10 0.00	17.39 -1.38 0.00	10.99 -0.87 0.00	13.42 -0.97 0.00	11.29 -0.86 0.00	17.88 -1.59 0.00	19.00 -1.84 0.00	20.80 -1.95 0.00	26.45 -2.55 0.00	26.21 -2.71 0.00	21.80 -2.17 0.00	21.76 -2.18 0.00	20.28 -2.08 0.00	19.62 -2.13 0.00	20.69 -2.39 0.00	18.86 -2.14 0.00	17.31 -1.77 0.00	17.92 -1.91 0.00	18.73 -1.49 0.00	19.97 -1.39 0.00	30.28 -2.41 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	17.58 1.52 -0.03	20.95 1.71 0.00	18.28 1.43 0.00	16.49 1.29 0.00	20.34 1.58 0.00	12.86 1.00 0.00	15.57 1.18 0.00	13.19 1.05 0.00	21.29 1.82 0.00	22.87 2.04 0.01	24.99 2.24 0.01	31.83 2.84 0.01	31.85 2.93 0.01	26.35 2.38 0.00	26.34 2.40 0.00	24.66 2.30 0.00	23.99 2.24 0.00	25.48 2.40 0.00	23.17 2.17 0.00	21.11 2.03 0.00	21.87 2.05 0.00	22.23 2.01 0.00	23.37 2.01 0.00	35.67 2.98 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	17.63 1.56 -0.03	21.00 1.76 0.00	18.32 1.47 0.00	16.53 1.33 0.00	20.38 1.61 0.00	12.88 1.01 0.00	15.59 1.21 0.00	13.20 1.05 0.00	21.31 1.84 0.00	22.90 2.07 0.01	25.05 2.30 0.01	31.92 2.92 0.01	31.93 3.01 0.01	26.42 2.46 0.00	26.42 2.47 0.00	24.73 2.37 0.00	24.06 2.31 0.00	25.55 2.46 0.00	23.22 2.23 0.00	21.17 2.09 0.00	21.93 2.11 0.00	22.28 2.06 0.00	23.42 2.07 0.00	35.76 3.07 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	15.85 -0.19 0.00	18.91 -0.33 0.00	16.58 -0.27 0.00	14.97 -0.22 0.00	18.49 -0.27 0.00	11.66 -0.20 0.00	14.24 -0.15 0.00	12.00 -0.14 0.00	19.07 -0.40 0.00	20.34 -0.50 0.00	22.37 -0.37 0.00	28.39 -0.61 0.00	28.27 -0.65 0.00	23.45 -0.52 0.00	23.46 -0.48 0.00	21.92 -0.43 0.00	21.21 -0.53 0.00	22.35 -0.73 0.00	20.28 -0.71 0.00	18.57 -0.51 0.00	19.21 -0.61 0.00	20.02 -0.20 0.00	21.25 -0.11 0.00	32.09 -0.60 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	17.47 1.44 0.00	20.87 1.62 0.00	18.22 1.37 0.00	16.42 1.22 0.00	20.26 1.49 0.00	12.81 0.95 0.00	15.53 1.14 0.00	13.14 0.99 0.00	21.26 1.79 0.00	22.83 1.99 0.00	24.97 2.23 0.00	31.85 2.86 0.00	31.84 2.92 0.00	26.34 2.38 0.00	26.32 2.38 0.00	24.63 2.27 0.00	23.95 2.21 0.00	25.45 2.37 0.00	23.12 2.13 0.00	21.05 1.97 0.00	21.85 2.03 0.00	22.17 1.95 0.00	23.31 1.95 0.00	35.51 2.82 0.00
PEEKSKILL____ 23653	17.36 1.30 -0.02	20.70 1.46 0.00	18.07 1.22 0.00	16.29 1.09 0.00	20.09 1.33 0.00	12.71 0.84 0.00	15.40 1.01 0.00	13.02 0.88 0.00	21.04 1.57 0.00	22.58 1.74 0.00	24.67 1.93 0.00	31.48 2.48 0.00	31.46 2.54 0.00	26.03 2.06 0.00	26.01 2.08 0.00	24.34 1.98 0.00	23.68 1.93 0.00	25.16 2.07 0.00	22.85 1.86 0.00	20.80 1.72 0.00	21.58 1.76 0.00	21.91 1.69 0.00	23.05 1.69 0.00	35.16 2.47 0.00
PGE MADISON____WINDPWR 24146	17.18 1.14 0.00	20.57 1.32 0.00	18.00 1.14 0.00	16.21 1.02 0.00	20.01 1.24 0.00	12.62 0.76 0.00	15.39 1.00 0.00	13.14 0.99 0.00	21.10 1.63 0.00	22.69 1.86 0.00	24.91 2.17 0.00	31.64 2.64 0.00	31.63 2.71 0.00	26.19 2.22 0.00	26.15 2.22 0.00	24.46 2.11 0.00	23.77 2.02 0.00	25.21 2.12 0.00	22.87 1.88 0.00	20.83 1.74 0.00	21.63 1.81 0.00	22.11 1.89 0.00	23.18 1.82 0.00	35.11 2.42 0.00
PIERCEFIELD____HYD 23852	14.70 -1.34 0.00	17.65 -1.59 0.00	15.50 -1.36 0.00	13.99 -1.21 0.00	17.30 -1.46 0.00	10.96 -0.91 0.00	13.31 -1.07 0.00	11.30 -0.85 0.00	18.16 -1.31 0.00	19.40 -1.44 0.00	21.07 -1.68 0.00	26.86 -2.14 0.00	26.77 -2.16 0.00	22.16 -1.81 0.00	22.09 -1.84 0.00	20.54 -1.82 0.00	20.00 -1.75 0.00	21.24 -1.85 0.00	19.40 -1.59 0.00	17.58 -1.50 0.00	18.31 -1.52 0.00	18.71 -1.51 0.00	19.78 -1.58 0.00	30.24 -2.45 0.00
PINELAWN_CC_1 323563	17.81 1.82 0.04	21.28 2.04 0.00	18.55 1.70 0.00	16.77 1.58 0.00	20.65 1.89 0.00	13.16 1.30 0.00	20.78 1.56 -4.84	23.15 1.35 -9.66	21.79 2.32 0.00	23.20 2.36 0.00	25.36 2.62 0.00	32.28 3.28 0.00	32.17 3.24 0.00	26.53 2.57 0.00	26.49 2.55 0.00	24.77 2.41 0.00	24.05 2.31 0.00	25.56 2.48 0.00	23.26 2.27 0.00	21.17 2.09 0.00	22.02 2.20 0.00	22.54 2.32 0.00	23.79 2.43 0.00	45.22 3.60 -8.93
PJM_GEN_HTP_PROXY 323702	18.10 1.54 -0.52	20.97 1.72 0.00	18.30 1.45 0.00	16.49 1.29 0.00	20.34 1.57 0.00	12.86 1.00 0.00	15.59 1.20 0.00	13.19 1.04 0.00	21.31 1.84 0.00	22.86 2.02 0.00	24.98 2.23 0.00	31.85 2.85 0.00	30.13 2.94 1.74	26.35 2.39 0.00	26.34 2.40 0.00	24.45 2.29 0.20	23.97 2.22 0.00	25.46 2.37 0.00	23.14 2.15 0.00	21.07 1.99 0.00	21.85 2.03 0.00	22.19 1.97 0.00	23.33 1.97 0.00	35.59 2.91 0.00
PJM_GEN_KEystone 24065	16.56 0.46 -0.06	19.72 0.48 0.00	17.25 0.40 0.00	15.56 0.37 0.00	19.22 0.46 0.00	12.13 0.26 0.00	14.74 0.35 0.00	12.47 0.32 0.00	19.98 0.51 0.00	21.39 0.55 0.00	23.46 0.72 0.00	29.83 0.83 0.00	28.10 0.92 1.74	24.70 0.73 0.00	24.73 0.79 0.00	22.95 0.79 0.20	22.47 0.72 0.00	23.78 0.69 0.00	21.56 0.57 0.00	19.67 0.58 0.00	20.36 0.54 0.00	20.90 0.67 0.00	22.04 0.68 0.00	33.48 0.79 0.00
PJM_GEN_NEPTUNE_PROXY 323594	17.66 1.67 0.04	21.10 1.85 0.00	18.41 1.55 0.00	16.65 1.46 0.00	20.51 1.75 0.00	13.04 1.17 0.00	20.76 1.40 -4.97	23.08 1.20 -9.73	21.55 2.08 0.00	22.97 2.13 0.00	25.10 2.36 0.00	32.01 3.01 0.00	30.39 3.21 1.74	26.57 2.60 0.00	26.52 2.59 0.00	24.60 2.44 0.20	24.10 2.35 0.00	25.58 2.49 0.00	23.24 2.25 0.00	21.15 2.07 0.00	21.95 2.12 0.00	22.30 2.07 0.00	23.55 2.19 0.00	44.86 3.25 -8.93
PJM_GEN_VFT_PROXY 323633	18.46 1.56 -0.87	20.98 1.74 0.00	18.29 1.43 0.00	16.49 1.29 0.00	20.33 1.57 0.00	12.86 1.00 0.00	15.59 1.21 0.00	13.20 1.05 0.00	21.30 1.83 0.00	22.85 2.01 0.00	24.95 2.20 0.00	31.81 2.81 0.00	30.10 2.91 1.74	26.31 2.34 0.00	26.30 2.36 0.00	24.44 2.28 0.20	23.92 2.17 0.00	25.43 2.34 0.00	23.08 2.09 0.00	21.05 1.96 0.00	21.79 1.97 0.00	22.16 1.94 0.00	23.29 1.94 0.00	35.56 2.87 0.00

PLEASANTVLY___LBMP 24000	17.27 1.23 0.00	20.64 1.40 0.00	18.04 1.18 0.00	16.25 1.06 0.00	20.06 1.29 0.00	12.68 0.82 0.00	15.36 0.97 0.00	12.99 0.84 0.00	20.97 1.50 0.00	22.51 1.67 0.00	24.61 1.86 0.00	31.40 2.40 0.00	31.38 2.46 0.00	25.95 1.99 0.00	25.93 1.99 0.00	24.25 1.89 0.00	23.60 1.85 0.00	25.07 1.99 0.00	22.77 1.78 0.00	20.71 1.63 0.00	21.51 1.68 0.00	21.82 1.60 0.00	22.97 1.62 0.00	35.07 2.37 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	17.39 1.39 0.04	20.81 1.57 0.00	18.17 1.32 0.00	16.37 1.18 0.00	20.20 1.44 0.00	12.78 0.91 0.00	15.48 1.09 0.00	13.10 0.95 0.00	21.16 1.69 0.00	22.70 1.86 0.00	24.82 2.07 0.00	31.65 2.65 0.00	31.66 2.73 0.00	26.18 2.22 0.00	26.16 2.22 0.00	24.48 2.12 0.00	23.81 2.06 0.00	25.30 2.21 0.00	22.98 1.98 0.00	20.92 1.84 0.00	21.70 1.88 0.00	22.03 1.81 0.00	23.18 1.82 0.00	35.36 2.67 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	17.35 1.32 0.00	20.75 1.51 0.00	18.13 1.28 0.00	16.33 1.14 0.00	20.16 1.40 0.00	12.74 0.88 0.00	15.45 1.06 0.00	13.06 0.92 0.00	21.11 1.64 0.00	22.67 1.83 0.00	24.81 2.06 0.00	31.65 2.65 0.00	31.64 2.71 0.00	26.16 2.19 0.00	26.13 2.20 0.00	24.45 2.09 0.00	23.79 2.04 0.00	25.29 2.20 0.00	22.97 1.97 0.00	20.89 1.81 0.00	21.69 1.87 0.00	22.01 1.79 0.00	23.15 1.79 0.00	35.31 2.62 0.00
POLETTI____ 23519	18.47 1.57 -0.86	21.00 1.76 0.00	18.32 1.47 0.00	16.51 1.32 0.00	20.37 1.61 0.00	12.88 1.02 0.00	15.60 1.21 0.00	13.19 1.04 0.00	21.30 1.83 0.00	22.86 2.02 0.00	24.95 2.21 0.00	31.80 2.80 0.00	31.82 2.89 0.00	26.32 2.35 0.00	26.31 2.37 0.00	24.64 2.28 0.00	23.95 2.21 0.00	25.43 2.35 0.00	23.12 2.13 0.00	21.08 2.00 0.00	21.85 2.03 0.00	22.19 1.97 0.00	23.32 1.96 0.00	35.64 2.95 0.00
PORT_JEFF_3 23555	17.79 1.80 0.04	21.28 2.04 0.00	18.50 1.64 0.00	16.73 1.54 0.00	20.59 1.83 0.00	13.26 1.39 0.00	20.96 1.65 -4.92	23.30 1.45 -9.70	21.86 2.39 0.00	23.19 2.35 0.00	25.34 2.60 0.00	32.31 3.32 0.00	32.41 3.48 0.00	26.80 2.83 0.00	26.74 2.81 0.00	25.00 2.64 0.00	24.27 2.53 0.00	25.89 2.80 0.00	23.56 2.57 0.00	21.40 2.31 0.00	22.20 2.38 0.00	22.53 2.31 0.00	23.77 2.42 0.00	45.31 3.69 -8.93
PORT_JEFF_4 23616	17.79 1.80 0.04	21.28 2.04 0.00	18.50 1.64 0.00	16.73 1.54 0.00	20.59 1.83 0.00	13.26 1.39 0.00	20.96 1.65 -4.92	23.30 1.45 -9.70	21.86 2.39 0.00	23.19 2.35 0.00	25.34 2.60 0.00	32.31 3.32 0.00	32.41 3.48 0.00	26.80 2.83 0.00	26.74 2.81 0.00	25.00 2.64 0.00	24.27 2.53 0.00	25.89 2.80 0.00	23.56 2.57 0.00	21.40 2.31 0.00	22.20 2.38 0.00	22.53 2.31 0.00	23.77 2.42 0.00	45.31 3.69 -8.93
PORT_JEFF_IC 23713	17.81 1.82 0.04	21.32 2.07 0.00	18.52 1.67 0.00	16.75 1.56 0.00	20.62 1.86 0.00	13.28 1.41 0.00	20.98 1.68 -4.91	23.33 1.48 -9.70	21.91 2.44 0.00	23.23 2.40 0.00	25.40 2.65 0.00	32.39 3.39 0.00	32.48 3.55 0.00	26.86 2.89 0.00	26.80 2.86 0.00	25.05 2.69 0.00	24.32 2.58 0.00	25.95 2.86 0.00	23.63 2.63 0.00	21.45 2.37 0.00	22.25 2.43 0.00	22.58 2.36 0.00	23.83 2.47 0.00	45.39 3.77 -8.93
PPL PILGRIM_ST_GT1 24216	17.92 1.93 0.04	21.41 2.16 0.00	18.65 1.79 0.00	16.86 1.67 0.00	20.76 2.00 0.00	13.29 1.42 0.00	20.99 1.70 -4.90	23.32 1.48 -9.69	21.95 2.48 0.00	23.34 2.50 0.00	25.52 2.77 0.00	32.54 3.54 0.00	32.63 3.71 0.00	26.97 3.00 0.00	26.91 2.97 0.00	25.16 2.80 0.00	24.44 2.69 0.00	26.02 2.93 0.00	23.67 2.68 0.00	21.53 2.45 0.00	22.34 2.52 0.00	22.68 2.46 0.00	23.93 2.58 0.00	45.47 3.85 -8.93
PPL PILGRIM_ST_GT2 24217	17.92 1.93 0.04	21.41 2.16 0.00	18.65 1.79 0.00	16.86 1.67 0.00	20.76 2.00 0.00	13.29 1.42 0.00	20.99 1.70 -4.90	23.32 1.48 -9.69	21.95 2.48 0.00	23.34 2.50 0.00	25.52 2.77 0.00	32.54 3.54 0.00	32.63 3.71 0.00	26.97 3.00 0.00	26.91 2.97 0.00	25.16 2.80 0.00	24.44 2.69 0.00	26.02 2.93 0.00	23.67 2.68 0.00	21.53 2.45 0.00	22.34 2.52 0.00	22.68 2.46 0.00	23.93 2.58 0.00	45.47 3.85 -8.93
PPL_SHRM_GT3 24213	17.56 1.57 0.04	21.13 1.89 0.00	18.23 1.38 0.00	16.50 1.31 0.00	20.31 1.54 0.00	13.28 1.42 0.00	20.95 1.65 -4.92	23.33 1.48 -9.70	21.73 2.25 0.00	22.90 2.06 0.00	25.03 2.28 0.00	31.92 2.92 0.00	32.00 3.08 0.00	26.47 2.50 0.00	26.40 2.46 0.00	24.68 2.32 0.00	23.97 2.22 0.00	25.71 2.62 0.00	23.40 2.40 0.00	21.16 2.08 0.00	21.95 2.12 0.00	22.25 2.03 0.00	23.49 2.14 0.00	45.18 3.57 -8.93
PPL_SHRM_GT4 24214	17.56 1.57 0.04	21.13 1.89 0.00	18.23 1.38 0.00	16.50 1.31 0.00	20.31 1.54 0.00	13.28 1.42 0.00	20.95 1.65 -4.92	23.33 1.48 -9.70	21.73 2.25 0.00	22.90 2.06 0.00	25.03 2.28 0.00	31.92 2.92 0.00	32.00 3.08 0.00	26.47 2.50 0.00	26.40 2.46 0.00	24.68 2.32 0.00	23.97 2.22 0.00	25.71 2.62 0.00	23.40 2.40 0.00	21.16 2.08 0.00	21.95 2.12 0.00	22.25 2.03 0.00	23.49 2.14 0.00	45.18 3.57 -8.93
PROJECT___ORANGE 1 24174	16.16 0.13 0.00	19.37 0.13 0.00	16.95 0.10 0.00	15.29 0.10 0.00	18.88 0.11 0.00	11.94 0.07 0.00	14.51 0.12 0.00	12.27 0.12 0.00	19.62 0.15 0.00	21.02 0.18 0.00	23.00 0.25 0.00	29.27 0.27 0.00	29.21 0.28 0.00	24.19 0.23 0.00	24.18 0.23 0.00	22.59 0.23 0.00	21.95 0.20 0.00	23.26 0.18 0.00	21.13 0.14 0.00	19.24 0.16 0.00	19.99 0.17 0.00	20.45 0.23 0.00	21.58 0.22 0.00	32.96 0.27 0.00
PROJECT___ORANGE 2 24166	16.16 0.13 0.00	19.37 0.13 0.00	16.95 0.10 0.00	15.29 0.10 0.00	18.88 0.11 0.00	11.94 0.07 0.00	14.51 0.12 0.00	12.27 0.12 0.00	19.62 0.15 0.00	21.02 0.18 0.00	23.00 0.25 0.00	29.27 0.27 0.00	29.21 0.28 0.00	24.19 0.23 0.00	24.18 0.23 0.00	22.59 0.23 0.00	21.95 0.20 0.00	23.26 0.18 0.00	21.13 0.14 0.00	19.24 0.16 0.00	19.99 0.17 0.00	20.45 0.23 0.00	21.58 0.22 0.00	32.96 0.27 0.00
PYRITES___HYD 24023	14.89 -1.14 0.00	17.89 -1.36 0.00	15.71 -1.15 0.00	14.17 -1.02 0.00	17.53 -1.24 0.00	11.10 -0.76 0.00	13.49 -0.90 0.00	11.46 -0.68 0.00	18.43 -1.04 0.00	19.69 -1.15 0.00	21.38 -1.37 0.00	27.24 -1.76 0.00	27.14 -1.79 0.00	22.46 -1.50 0.00	22.39 -1.54 0.00	20.83 -1.53 0.00	20.28 -1.47 0.00	21.55 -1.54 0.00	19.69 -1.30 0.00	17.84 -1.24 0.00	18.58 -1.24 0.00	18.99 -1.23 0.00	20.07 -1.28 0.00	30.66 -2.03 0.00
RAMAPO___LBMP 323565	17.28 1.24 0.00	20.63 1.38 0.00	18.01 1.16 0.00	16.23 1.04 0.00	20.02 1.26 0.00	12.66 0.80 0.00	15.34 0.95 0.00	12.97 0.82 0.00	20.95 1.48 0.00	22.47 1.64 0.00	24.57 1.82 0.00	31.34 2.34 0.00	31.35 2.42 0.00	25.95 1.98 0.00	25.94 2.00 0.00	24.27 1.91 0.00	23.61 1.87 0.00	25.09 2.00 0.00	22.79 1.79 0.00	20.73 1.65 0.00	21.51 1.69 0.00	21.85 1.63 0.00	22.98 1.62 0.00	35.06 2.37 0.00

RANKINE_____	15.60	18.60	16.31	14.73	18.19	11.48	14.02	11.78	18.70	19.92	21.86	27.78	27.58	22.91	22.89	21.35	20.67	21.78	19.81	18.16	18.80	19.62	20.86	31.54
23646	-0.43	-0.65	-0.54	-0.46	-0.57	-0.38	-0.37	-0.36	-0.77	-0.92	-0.89	-1.21	-1.34	-1.06	-1.05	-1.00	-1.08	-1.31	-1.19	-0.92	-1.02	-0.60	-0.50	-1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT2_1	18.61	20.99	18.31	16.50	20.35	12.87	15.60	13.20	21.32	22.87	24.99	31.86	31.87	26.36	26.35	24.66	23.97	25.47	23.15	21.09	21.86	22.20	23.34	35.62
24244	1.55	1.74	1.45	1.31	1.59	1.01	1.21	1.05	1.85	2.03	2.24	2.86	2.95	2.39	2.41	2.31	2.23	2.38	2.15	2.01	2.04	1.98	1.98	2.93
	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT2_2	18.61	20.99	18.31	16.50	20.35	12.87	15.60	13.20	21.32	22.87	24.99	31.86	31.87	26.36	26.35	24.66	23.97	25.47	23.15	21.09	21.86	22.20	23.34	35.62
24245	1.55	1.74	1.45	1.31	1.59	1.01	1.21	1.05	1.85	2.03	2.24	2.86	2.95	2.39	2.41	2.31	2.23	2.38	2.15	2.01	2.04	1.98	1.98	2.93
	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT2_3	18.61	20.99	18.32	16.51	20.36	12.88	15.61	13.21	21.33	22.89	25.01	31.88	31.90	26.38	26.37	24.68	23.99	25.49	23.17	21.10	21.87	22.22	23.36	35.64
24246	1.56	1.75	1.46	1.32	1.60	1.01	1.22	1.06	1.86	2.05	2.26	2.88	2.97	2.41	2.43	2.33	2.25	2.40	2.17	2.02	2.05	2.00	2.00	2.95
	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT2_4	18.61	20.99	18.32	16.51	20.36	12.88	15.61	13.21	21.33	22.89	25.01	31.88	31.90	26.38	26.37	24.68	23.99	25.49	23.17	21.10	21.87	22.22	23.36	35.64
24247	1.56	1.75	1.46	1.32	1.60	1.01	1.22	1.06	1.86	2.05	2.26	2.88	2.97	2.41	2.43	2.33	2.25	2.40	2.17	2.02	2.05	2.00	2.00	2.95
	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT3_1	18.61	20.99	18.31	16.50	20.35	12.87	15.60	13.20	21.32	22.87	24.99	31.86	31.87	26.36	26.35	24.66	23.97	25.47	23.15	21.09	21.86	22.20	23.34	35.62
24248	1.55	1.74	1.45	1.31	1.59	1.01	1.21	1.05	1.85	2.03	2.24	2.86	2.95	2.39	2.41	2.31	2.23	2.39	2.15	2.01	2.04	1.98	1.99	2.93
	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT3_2	18.61	20.99	18.31	16.50	20.35	12.87	15.60	13.20	21.32	22.87	24.99	31.86	31.87	26.36	26.35	24.66	23.97	25.47	23.15	21.09	21.86	22.20	23.34	35.62
24249	1.55	1.74	1.45	1.31	1.59	1.01	1.21	1.05	1.85	2.03	2.24	2.86	2.95	2.39	2.41	2.31	2.23	2.39	2.15	2.01	2.04	1.98	1.99	2.93
	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT3_3	18.62	21.00	18.32	16.51	20.37	12.88	15.61	13.21	21.34	22.90	25.02	31.90	31.91	26.40	26.38	24.68	24.00	25.50	23.17	21.11	21.89	22.23	23.37	35.66
24250	1.57	1.76	1.47	1.32	1.60	1.02	1.22	1.06	1.87	2.06	2.27	2.90	2.99	2.43	2.44	2.33	2.26	2.41	2.18	2.03	2.07	2.01	2.01	2.97
	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT3_4	18.62	21.00	18.32	16.51	20.37	12.88	15.61	13.21	21.34	22.90	25.02	31.90	31.91	26.40	26.38	24.68	24.00	25.50	23.17	21.11	21.89	22.23	23.37	35.66
24251	1.57	1.76	1.47	1.32	1.60	1.02	1.22	1.06	1.87	2.06	2.27	2.90	2.99	2.43	2.44	2.33	2.26	2.41	2.18	2.03	2.07	2.01	2.01	2.97
	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT_1	18.66	21.04	18.36	16.55	20.41	12.91	15.65	13.25	21.40	22.97	25.10	32.00	32.01	26.48	26.46	24.77	24.08	25.58	23.24	21.18	21.95	22.30	23.44	35.75
23729	1.61	1.80	1.50	1.36	1.65	1.05	1.26	1.10	1.93	2.13	2.35	3.00	3.08	2.51	2.52	2.41	2.33	2.49	2.25	2.10	2.13	2.08	2.09	3.06
	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT_10	18.61	20.98	18.31	16.50	20.35	12.87	15.60	13.20	21.32	22.87	24.99	31.86	31.87	26.36	26.35	24.66	23.97	25.47	23.15	21.08	21.86	22.20	23.34	35.62
24258	1.55	1.74	1.45	1.31	1.59	1.01	1.21	1.05	1.85	2.03	2.24	2.86	2.95	2.39	2.41	2.31	2.23	2.38	2.15	2.00	2.04	1.98	1.98	2.93
	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT_11	18.61	20.98	18.31	16.50	20.35	12.87	15.60	13.20	21.32	22.87	24.99	31.86	31.87	26.36	26.35	24.66	23.97	25.47	23.15	21.08	21.86	22.20	23.34	35.62
24259	1.55	1.74	1.45	1.31	1.59	1.01	1.21	1.05	1.85	2.03	2.24	2.86	2.95	2.39	2.41	2.31	2.23	2.38	2.15	2.00	2.04	1.98	1.98	2.93
	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT_4	18.61	20.98	18.31	16.50	20.35	12.87	15.60	13.19	21.31	22.86	24.98	31.85	31.87	26.35	26.34	24.65	23.97	25.46	23.14	21.08	21.85	22.19	23.33	35.62
24252	1.55	1.74	1.45	1.31	1.59	1.01	1.21	1.04	1.84	2.03	2.23	2.85	2.94	2.39	2.40	2.30	2.22	2.38	2.15	2.00	2.03	1.97	1.98	2.93
	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT_5	18.61	20.98	18.31	16.50	20.35	12.87	15.60	13.19	21.31	22.86	24.98	31.85	31.87	26.35	26.34	24.65	23.97	25.46	23.14	21.08	21.85	22.19	23.33	35.62
24254	1.55	1.74	1.45	1.31	1.59	1.01	1.21	1.04	1.84	2.03	2.23	2.85	2.94	2.39	2.40	2.30	2.22	2.38	2.15	2.00	2.03	1.97	1.98	2.93
	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT_6	18.61	20.98	18.31	16.50	20.35	12.87	15.60	13.19	21.31	22.86	24.98	31.85	31.87	26.35	26.34	24.65	23.97	25.46	23.14	21.08	21.85	22.19	23.33	35.62
24253	1.55	1.74	1.45	1.31	1.59	1.01	1.21	1.04	1.84	2.03	2.23	2.85	2.94	2.39	2.40	2.30	2.22	2.38	2.15	2.00	2.03	1.97	1.98	2.93
	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	



RAVENSWOOD_GT_7 24255	18.61 1.55 -1.02	20.98 1.74 0.00	18.31 1.45 0.00	16.50 1.31 0.00	20.35 1.59 0.00	12.87 1.01 0.00	15.60 1.21 0.00	13.19 1.04 0.00	21.31 1.84 0.00	22.86 2.03 0.00	24.98 2.23 0.00	31.85 2.85 0.00	31.87 2.94 0.00	26.35 2.39 0.00	26.34 2.40 0.00	24.65 2.30 0.00	23.97 2.22 0.00	25.46 2.38 0.00	23.14 2.15 0.00	21.08 2.00 0.00	21.85 2.03 0.00	22.19 1.97 0.00	23.33 1.98 0.00	35.62 2.93 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	18.61 1.55 -1.02	20.98 1.74 0.00	18.31 1.45 0.00	16.50 1.31 0.00	20.35 1.59 0.00	12.87 1.01 0.00	15.60 1.21 0.00	13.20 1.05 0.00	21.32 1.85 0.00	22.87 2.03 0.00	24.99 2.24 0.00	31.86 2.86 0.00	31.87 2.95 0.00	26.36 2.39 0.00	26.35 2.41 0.00	24.66 2.31 0.00	23.97 2.23 0.00	25.47 2.38 0.00	23.15 2.15 0.00	21.08 2.00 0.00	21.86 2.04 0.00	22.20 1.98 0.00	23.34 1.98 0.00	35.62 2.93 0.00
RAVENSWOOD_GT_9 24257	18.61 1.55 -1.02	20.98 1.74 0.00	18.31 1.45 0.00	16.50 1.31 0.00	20.35 1.59 0.00	12.87 1.01 0.00	15.60 1.21 0.00	13.20 1.05 0.00	21.32 1.85 0.00	22.87 2.03 0.00	24.99 2.24 0.00	31.86 2.86 0.00	31.87 2.95 0.00	26.36 2.39 0.00	26.35 2.41 0.00	24.66 2.31 0.00	23.97 2.23 0.00	25.47 2.38 0.00	23.15 2.15 0.00	21.08 2.00 0.00	21.86 2.04 0.00	22.20 1.98 0.00	23.34 1.98 0.00	35.62 2.93 0.00
RAVENSWOOD___1 23533	18.62 1.57 -1.02	21.01 1.77 0.00	18.33 1.48 0.00	16.52 1.33 0.00	20.38 1.61 0.00	12.89 1.02 0.00	15.62 1.23 0.00	13.23 1.08 0.00	21.36 1.89 0.00	22.93 2.09 0.00	25.06 2.31 0.00	31.94 2.94 0.00	31.94 3.02 0.00	26.43 2.46 0.00	26.41 2.47 0.00	24.73 2.37 0.00	24.03 2.29 0.00	25.53 2.44 0.00	23.20 2.21 0.00	21.14 2.06 0.00	21.91 2.09 0.00	22.26 2.04 0.00	23.40 2.04 0.00	35.69 3.00 0.00
RAVENSWOOD___2 23534	18.61 1.55 -1.02	20.99 1.74 0.00	18.31 1.45 0.00	16.50 1.31 0.00	20.35 1.59 0.00	12.87 1.01 0.00	15.60 1.21 0.00	13.21 1.06 0.00	21.33 1.86 0.00	22.91 2.07 0.00	25.03 2.27 0.00	31.88 2.88 0.00	31.89 2.96 0.00	26.39 2.43 0.00	26.38 2.44 0.00	24.69 2.33 0.00	24.01 2.26 0.00	25.50 2.41 0.00	23.18 2.18 0.00	21.12 2.04 0.00	21.88 2.06 0.00	22.23 2.01 0.00	23.37 2.01 0.00	35.61 2.92 0.00
RAVENSWOOD___3 23535	18.61 1.55 -1.02	20.99 1.74 0.00	18.31 1.45 0.00	16.50 1.31 0.00	20.35 1.59 0.00	12.87 1.01 0.00	15.60 1.21 0.00	13.20 1.05 0.00	21.32 1.85 0.00	22.87 2.03 0.00	24.99 2.24 0.00	31.86 2.86 0.00	31.87 2.95 0.00	26.36 2.39 0.00	26.35 2.41 0.00	24.66 2.31 0.00	23.98 2.23 0.00	25.47 2.39 0.00	23.15 2.15 0.00	21.09 2.01 0.00	21.87 2.04 0.00	22.20 1.99 0.00	23.34 1.99 0.00	35.62 2.93 0.00
RAVENSWOOD___4 23820	18.62 1.57 -1.02	21.01 1.77 0.00	18.33 1.48 0.00	16.52 1.33 0.00	20.38 1.61 0.00	12.89 1.02 0.00	15.62 1.23 0.00	13.23 1.08 0.00	21.36 1.89 0.00	22.93 2.09 0.00	25.06 2.31 0.00	31.94 2.94 0.00	31.94 3.02 0.00	26.43 2.46 0.00	26.41 2.47 0.00	24.73 2.37 0.00	24.03 2.29 0.00	25.53 2.44 0.00	23.20 2.21 0.00	21.14 2.06 0.00	21.91 2.09 0.00	22.26 2.04 0.00	23.40 2.04 0.00	35.69 3.00 0.00
RCPL_TRUST___DRP 24196	18.11 1.55 -0.52	20.98 1.74 0.00	18.31 1.45 0.00	16.50 1.31 0.00	20.36 1.59 0.00	12.88 1.01 0.00	15.60 1.22 0.00	13.21 1.06 0.00	21.33 1.86 0.00	22.88 2.04 0.00	25.00 2.25 0.00	31.88 2.88 0.00	31.90 2.97 0.00	26.38 2.41 0.00	26.36 2.42 0.00	24.67 2.31 0.00	23.99 2.24 0.00	25.49 2.40 0.00	23.16 2.17 0.00	21.10 2.02 0.00	21.87 2.05 0.00	22.21 1.99 0.00	23.35 1.99 0.00	35.62 2.94 0.00
RENSSELAER___COGEN 23796	16.72 0.69 0.00	20.17 0.93 0.00	17.66 0.80 0.00	15.90 0.70 0.00	19.64 0.88 0.00	12.42 0.56 0.00	15.03 0.64 0.00	12.50 0.35 0.00	20.00 0.54 0.00	21.44 0.60 0.00	23.39 0.64 0.00	29.84 0.84 0.00	29.74 0.82 0.00	24.66 0.69 0.00	24.63 0.69 0.00	22.99 0.63 0.00	22.39 0.64 0.00	23.81 0.73 0.00	21.65 0.65 0.00	19.61 0.52 0.00	20.38 0.56 0.00	20.69 0.47 0.00	21.85 0.49 0.00	33.72 1.03 0.00
REVERE_CPPR_DRP 24186	16.39 0.35 0.00	19.63 0.39 0.00	17.18 0.33 0.00	15.48 0.29 0.00	19.13 0.36 0.00	12.10 0.23 0.00	14.71 0.32 0.00	12.46 0.31 0.00	20.01 0.54 0.00	21.45 0.62 0.00	23.47 0.73 0.00	29.87 0.87 0.00	29.82 0.89 0.00	24.70 0.73 0.00	24.66 0.72 0.00	23.01 0.66 0.00	22.38 0.63 0.00	23.74 0.65 0.00	21.56 0.57 0.00	19.59 0.51 0.00	20.38 0.56 0.00	20.83 0.61 0.00	21.94 0.58 0.00	33.45 0.76 0.00
RIVERBAY____ 323610	17.63 1.56 -0.03	21.00 1.76 0.00	18.32 1.47 0.00	16.53 1.33 0.00	20.38 1.61 0.00	12.88 1.01 0.00	15.59 1.21 0.00	13.20 1.05 0.00	21.31 1.84 0.00	22.90 2.07 0.01	25.05 2.30 0.01	31.92 2.92 0.01	31.93 3.01 0.01	26.42 2.46 0.00	26.42 2.47 0.00	24.73 2.37 0.00	24.06 2.31 0.00	25.55 2.46 0.00	23.22 2.23 0.00	21.17 2.09 0.00	21.93 2.11 0.00	22.28 2.06 0.00	23.42 2.07 0.00	35.76 3.07 0.00
ROCHESTER_9_IC 23652	15.73 -0.31 0.00	18.78 -0.46 0.00	16.46 -0.39 0.00	14.85 -0.34 0.00	18.34 -0.42 0.00	11.60 -0.27 0.00	14.14 -0.25 0.00	11.96 -0.19 0.00	19.08 -0.39 0.00	20.37 -0.47 0.00	22.30 -0.45 0.00	28.37 -0.63 0.00	28.20 -0.72 0.00	23.39 -0.58 0.00	23.34 -0.59 0.00	21.78 -0.57 0.00	21.13 -0.62 0.00	22.33 -0.76 0.00	20.31 -0.68 0.00	18.57 -0.51 0.00	19.29 -0.53 0.00	19.93 -0.29 0.00	21.09 -0.26 0.00	32.06 -0.63 0.00
ROSETON___1 23587	17.24 1.20 0.00	20.61 1.36 0.00	18.00 1.15 0.00	16.22 1.03 0.00	20.02 1.26 0.00	12.66 0.80 0.00	15.33 0.94 0.00	12.96 0.82 0.00	20.93 1.46 0.00	22.45 1.62 0.00	24.54 1.80 0.00	31.30 2.31 0.00	31.29 2.37 0.00	25.89 1.93 0.00	25.88 1.93 0.00	24.21 1.85 0.00	23.55 1.80 0.00	25.02 1.94 0.00	22.73 1.73 0.00	20.67 1.59 0.00	21.46 1.64 0.00	21.79 1.57 0.00	22.93 1.58 0.00	35.00 2.31 0.00
ROSETON___2 23588	17.24 1.20 0.00	20.61 1.36 0.00	18.00 1.15 0.00	16.22 1.03 0.00	20.02 1.26 0.00	12.66 0.80 0.00	15.33 0.94 0.00	12.96 0.82 0.00	20.93 1.46 0.00	22.45 1.62 0.00	24.54 1.80 0.00	31.30 2.31 0.00	31.29 2.37 0.00	25.89 1.93 0.00	25.88 1.93 0.00	24.21 1.85 0.00	23.55 1.80 0.00	25.02 1.94 0.00	22.73 1.73 0.00	20.67 1.59 0.00	21.46 1.64 0.00	21.79 1.57 0.00	22.93 1.58 0.00	35.00 2.31 0.00
RUSSELL___1 23602	15.79 -0.24 0.00	18.85 -0.39 0.00	16.52 -0.33 0.00	14.91 -0.29 0.00	18.40 -0.36 0.00	11.64 -0.22 0.00	14.19 -0.20 0.00	12.00 -0.14 0.00	19.16 -0.31 0.00	20.46 -0.37 0.00	22.41 -0.34 0.00	28.52 -0.48 0.00	28.35 -0.58 0.00	23.51 -0.46 0.00	23.47 -0.47 0.00	21.89 -0.46 0.00	21.23 -0.51 0.00	22.44 -0.65 0.00	20.42 -0.58 0.00	18.67 -0.42 0.00	19.39 -0.43 0.00	20.04 -0.18 0.00	21.20 -0.15 0.00	32.21 -0.48 0.00

RUSSELL___2 23532	15.79 -0.24 0.00	18.85 -0.39 0.00	16.52 -0.33 0.00	14.91 -0.29 0.00	18.40 -0.36 0.00	11.64 -0.22 0.00	14.19 -0.20 0.00	12.00 -0.14 0.00	19.16 -0.31 0.00	20.46 -0.37 0.00	22.41 -0.34 0.00	28.52 -0.48 0.00	28.35 -0.58 0.00	23.51 -0.46 0.00	23.47 -0.47 0.00	21.89 -0.46 0.00	21.23 -0.51 0.00	22.44 -0.65 0.00	20.42 -0.58 0.00	18.67 -0.42 0.00	19.39 -0.43 0.00	20.04 -0.18 0.00	21.20 -0.15 0.00	32.21 -0.48 0.00
RUSSELL___3 23549	15.79 -0.24 0.00	18.85 -0.39 0.00	16.52 -0.33 0.00	14.91 -0.29 0.00	18.40 -0.36 0.00	11.64 -0.22 0.00	14.19 -0.20 0.00	12.00 -0.14 0.00	19.16 -0.31 0.00	20.46 -0.37 0.00	22.41 -0.34 0.00	28.52 -0.48 0.00	28.35 -0.58 0.00	23.51 -0.46 0.00	23.47 -0.47 0.00	21.89 -0.46 0.00	21.23 -0.51 0.00	22.44 -0.65 0.00	20.42 -0.58 0.00	18.67 -0.42 0.00	19.39 -0.43 0.00	20.04 -0.18 0.00	21.20 -0.15 0.00	32.21 -0.48 0.00
RUSSELL___4 23556	15.79 -0.24 0.00	18.85 -0.39 0.00	16.52 -0.33 0.00	14.91 -0.29 0.00	18.40 -0.36 0.00	11.64 -0.22 0.00	14.19 -0.20 0.00	12.00 -0.14 0.00	19.16 -0.31 0.00	20.46 -0.37 0.00	22.41 -0.34 0.00	28.52 -0.48 0.00	28.35 -0.58 0.00	23.51 -0.46 0.00	23.47 -0.47 0.00	21.89 -0.46 0.00	21.23 -0.51 0.00	22.44 -0.65 0.00	20.42 -0.58 0.00	18.67 -0.42 0.00	19.39 -0.43 0.00	20.04 -0.18 0.00	21.20 -0.15 0.00	32.21 -0.48 0.00
RUSSELL___STATION 23914	15.79 -0.24 0.00	18.85 -0.39 0.00	16.52 -0.33 0.00	14.91 -0.29 0.00	18.40 -0.36 0.00	11.64 -0.22 0.00	14.19 -0.20 0.00	12.00 -0.14 0.00	19.16 -0.31 0.00	20.46 -0.37 0.00	22.41 -0.34 0.00	28.52 -0.48 0.00	28.35 -0.58 0.00	23.51 -0.46 0.00	23.47 -0.47 0.00	21.89 -0.46 0.00	21.23 -0.51 0.00	22.44 -0.65 0.00	20.42 -0.58 0.00	18.67 -0.42 0.00	19.39 -0.43 0.00	20.04 -0.18 0.00	21.20 -0.15 0.00	32.21 -0.48 0.00
S SALMON___HYD 24043	15.92 -0.11 0.00	19.08 -0.17 0.00	16.69 -0.16 0.00	15.05 -0.14 0.00	18.58 -0.18 0.00	11.76 -0.10 0.00	14.30 -0.09 0.00	12.08 -0.07 0.00	19.33 -0.14 0.00	20.66 -0.18 0.00	22.62 -0.13 0.00	28.80 -0.20 0.00	28.77 -0.15 0.00	23.82 -0.15 0.00	23.79 -0.15 0.00	22.20 -0.16 0.00	21.59 -0.16 0.00	22.87 -0.22 0.00	20.75 -0.24 0.00	18.89 -0.19 0.00	19.64 -0.18 0.00	20.13 -0.09 0.00	21.27 -0.09 0.00	32.51 -0.18 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	15.33 -0.71 0.00	18.27 -0.98 0.00	16.04 -0.82 0.00	14.49 -0.71 0.00	17.89 -0.88 0.00	11.30 -0.57 0.00	13.78 -0.61 0.00	11.60 -0.55 0.00	18.40 -1.07 0.00	19.58 -1.26 0.00	21.47 -1.28 0.00	27.29 -1.71 0.00	27.08 -1.85 0.00	22.50 -1.47 0.00	22.47 -1.47 0.00	20.96 -1.40 0.00	20.28 -1.47 0.00	21.38 -1.71 0.00	19.45 -1.54 0.00	17.84 -1.24 0.00	18.48 -1.35 0.00	19.29 -0.94 0.00	20.53 -0.83 0.00	31.09 -1.60 0.00
SELKIRK___I 23801	16.70 0.66 0.00	20.12 0.87 0.00	17.62 0.76 0.00	15.85 0.66 0.00	19.60 0.83 0.00	12.39 0.52 0.00	15.00 0.61 0.00	12.53 0.38 0.00	20.07 0.60 0.00	21.50 0.67 0.00	23.47 0.72 0.00	29.93 0.93 0.00	29.84 0.91 0.00	24.74 0.77 0.00	24.71 0.77 0.00	23.06 0.71 0.00	22.46 0.71 0.00	23.88 0.79 0.00	21.70 0.71 0.00	19.68 0.59 0.00	20.45 0.62 0.00	20.77 0.55 0.00	21.92 0.56 0.00	33.76 1.07 0.00
SELKIRK___II 23799	16.69 0.66 0.00	20.12 0.87 0.00	17.61 0.76 0.00	15.85 0.66 0.00	19.59 0.83 0.00	12.39 0.52 0.00	15.00 0.61 0.00	12.53 0.38 0.00	20.07 0.60 0.00	21.50 0.66 0.00	23.46 0.72 0.00	29.92 0.92 0.00	29.83 0.91 0.00	24.73 0.77 0.00	24.70 0.77 0.00	23.06 0.70 0.00	22.45 0.70 0.00	23.87 0.79 0.00	21.70 0.70 0.00	19.67 0.59 0.00	20.44 0.62 0.00	20.76 0.54 0.00	21.92 0.56 0.00	33.75 1.06 0.00
SENECA OSWGO___HYD 24041	16.01 -0.02 0.00	19.20 -0.05 0.00	16.81 -0.04 0.00	15.16 -0.03 0.00	18.72 -0.05 0.00	11.84 -0.02 0.00	14.38 -0.01 0.00	12.16 0.01 0.00	19.43 -0.04 0.00	20.79 -0.05 0.00	22.74 -0.01 0.00	28.97 -0.03 0.00	28.93 0.01 0.00	23.97 0.00 0.00	23.94 0.00 0.00	22.36 0.00 0.00	21.73 -0.01 0.00	23.04 -0.04 0.00	20.94 -0.05 0.00	19.07 -0.01 0.00	19.81 -0.01 0.00	20.26 0.04 0.00	21.38 0.02 0.00	32.69 0.00 0.00
SENECA___ENERGY 23797	15.92 -0.11 0.00	19.05 -0.19 0.00	16.68 -0.18 0.00	15.05 -0.15 0.00	18.59 -0.18 0.00	11.73 -0.13 0.00	14.29 -0.10 0.00	12.14 -0.01 0.00	19.44 -0.03 0.00	20.82 -0.02 0.00	22.80 0.06 0.00	28.97 -0.03 0.00	28.93 0.01 0.00	23.96 -0.01 0.00	23.94 0.00 0.00	22.36 0.00 0.00	21.71 -0.04 0.00	23.00 -0.09 0.00	20.87 -0.12 0.00	19.02 -0.06 0.00	19.75 -0.07 0.00	20.26 0.04 0.00	21.39 0.03 0.00	32.56 -0.13 0.00
SHOEMAKER___GT 23640	17.12 1.09 0.00	20.48 1.24 0.00	17.89 1.04 0.00	16.12 0.92 0.00	19.90 1.13 0.00	12.58 0.72 0.00	15.23 0.84 0.00	12.88 0.73 0.00	20.78 1.31 0.00	22.28 1.45 0.00	24.37 1.62 0.00	31.08 2.08 0.00	31.06 2.13 0.00	25.73 1.76 0.00	25.72 1.78 0.00	24.05 1.70 0.00	23.40 1.65 0.00	24.86 1.77 0.00	22.58 1.59 0.00	20.54 1.46 0.00	21.33 1.50 0.00	21.67 1.45 0.00	22.81 1.45 0.00	34.80 2.11 0.00
SHOREHAM_IC_1 23715	17.56 1.57 0.04	21.13 1.89 0.00	18.23 1.38 0.00	16.50 1.31 0.00	20.31 1.54 0.00	13.28 1.42 0.00	20.95 1.65 -4.92	23.33 1.48 -9.70	21.73 2.25 0.00	22.90 2.06 0.00	25.03 2.28 0.00	31.92 2.92 0.00	32.00 3.08 0.00	26.47 2.50 0.00	26.40 2.46 0.00	24.68 2.32 0.00	23.97 2.22 0.00	25.71 2.62 0.00	23.40 2.40 0.00	21.16 2.08 0.00	21.95 2.12 0.00	22.25 2.03 0.00	23.49 2.14 0.00	45.18 3.57 -8.93
SHOREHAM_IC_2 23716	17.56 1.57 0.04	21.13 1.89 0.00	18.23 1.38 0.00	16.50 1.31 0.00	20.31 1.54 0.00	13.28 1.42 0.00	20.95 1.65 -4.92	23.33 1.48 -9.70	21.73 2.25 0.00	22.90 2.06 0.00	25.03 2.28 0.00	31.92 2.92 0.00	32.00 3.08 0.00	26.47 2.50 0.00	26.40 2.46 0.00	24.68 2.32 0.00	23.97 2.22 0.00	25.71 2.62 0.00	23.40 2.40 0.00	21.16 2.08 0.00	21.95 2.12 0.00	22.25 2.03 0.00	23.49 2.14 0.00	45.18 3.57 -8.93
SISSONVILLE___ 23735	14.70 -1.34 0.00	17.65 -1.59 0.00	15.50 -1.36 0.00	13.99 -1.21 0.00	17.30 -1.46 0.00	10.96 -0.91 0.00	13.31 -1.07 0.00	11.30 -0.85 0.00	18.16 -1.31 0.00	19.40 -1.44 0.00	21.07 -1.68 0.00	26.86 -2.14 0.00	26.77 -2.16 0.00	22.16 -1.81 0.00	22.09 -1.84 0.00	20.54 -1.82 0.00	20.00 -1.75 0.00	21.24 -1.85 0.00	19.40 -1.59 0.00	17.58 -1.50 0.00	18.31 -1.52 0.00	18.71 -1.51 0.00	19.78 -1.58 0.00	30.24 -2.45 0.00
SITHE_IND_GS1 24169	15.85 -0.19 0.00	19.00 -0.24 0.00	16.64 -0.21 0.00	15.01 -0.18 0.00	18.53 -0.24 0.00	11.72 -0.15 0.00	14.23 -0.16 0.00	12.02 -0.13 0.00	19.19 -0.28 0.00	20.54 -0.30 0.00	22.45 -0.30 0.00	28.59 -0.41 0.00	28.52 -0.41 0.00	23.63 -0.33 0.00	23.61 -0.33 0.00	22.05 -0.30 0.00	21.44 -0.31 0.00	22.74 -0.35 0.00	20.67 -0.33 0.00	18.81 -0.27 0.00	19.54 -0.29 0.00	19.98 -0.24 0.00	21.11 -0.25 0.00	32.30 -0.39 0.00

SITHE_IND_GS2 24170	15.85 -0.19 0.00	19.00 -0.24 0.00	16.64 -0.21 0.00	15.01 -0.18 0.00	18.53 -0.24 0.00	11.72 -0.15 0.00	14.23 -0.16 0.00	12.02 -0.13 0.00	19.19 -0.28 0.00	20.54 -0.30 0.00	22.45 -0.30 0.00	28.59 -0.41 0.00	28.52 -0.41 0.00	23.63 -0.33 0.00	23.61 -0.33 0.00	22.05 -0.30 0.00	21.44 -0.31 0.00	22.74 -0.35 0.00	20.67 -0.33 0.00	18.81 -0.27 0.00	19.54 -0.29 0.00	19.98 -0.24 0.00	21.11 -0.25 0.00	32.30 -0.39 0.00
SITHE_IND_GS3 24171	15.85 -0.19 0.00	19.00 -0.24 0.00	16.64 -0.21 0.00	15.01 -0.18 0.00	18.53 -0.24 0.00	11.72 -0.15 0.00	14.23 -0.16 0.00	12.02 -0.13 0.00	19.19 -0.28 0.00	20.54 -0.30 0.00	22.45 -0.30 0.00	28.59 -0.41 0.00	28.52 -0.41 0.00	23.63 -0.33 0.00	23.61 -0.33 0.00	22.05 -0.30 0.00	21.44 -0.31 0.00	22.74 -0.35 0.00	20.67 -0.33 0.00	18.81 -0.27 0.00	19.54 -0.29 0.00	19.98 -0.24 0.00	21.11 -0.25 0.00	32.30 -0.39 0.00
SITHE_IND_GS4 24172	15.85 -0.19 0.00	19.00 -0.24 0.00	16.64 -0.21 0.00	15.01 -0.18 0.00	18.53 -0.24 0.00	11.72 -0.15 0.00	14.23 -0.16 0.00	12.02 -0.13 0.00	19.19 -0.28 0.00	20.54 -0.30 0.00	22.45 -0.30 0.00	28.59 -0.41 0.00	28.52 -0.41 0.00	23.63 -0.33 0.00	23.61 -0.33 0.00	22.05 -0.30 0.00	21.44 -0.31 0.00	22.74 -0.35 0.00	20.67 -0.33 0.00	18.81 -0.27 0.00	19.54 -0.29 0.00	19.98 -0.24 0.00	21.11 -0.25 0.00	32.30 -0.39 0.00
SITHE___BATAVIA 24024	15.60 -0.44 0.00	18.57 -0.67 0.00	16.30 -0.56 0.00	14.71 -0.48 0.00	18.16 -0.60 0.00	11.49 -0.38 0.00	14.03 -0.36 0.00	11.84 -0.31 0.00	18.84 -0.63 0.00	20.08 -0.76 0.00	22.00 -0.74 0.00	27.97 -1.03 0.00	27.74 -1.18 0.00	23.04 -0.93 0.00	23.00 -0.94 0.00	21.44 -0.92 0.00	20.75 -1.00 0.00	21.90 -1.19 0.00	19.94 -1.06 0.00	18.27 -0.81 0.00	18.95 -0.87 0.00	19.73 -0.50 0.00	20.94 -0.42 0.00	31.70 -0.99 0.00
SITHE___INDEPEND 23800	15.85 -0.19 0.00	19.00 -0.24 0.00	16.64 -0.21 0.00	15.01 -0.18 0.00	18.53 -0.24 0.00	11.72 -0.15 0.00	14.23 -0.16 0.00	12.02 -0.13 0.00	19.19 -0.28 0.00	20.54 -0.30 0.00	22.45 -0.30 0.00	28.59 -0.41 0.00	28.52 -0.41 0.00	23.63 -0.33 0.00	23.61 -0.33 0.00	22.05 -0.30 0.00	21.44 -0.31 0.00	22.74 -0.35 0.00	20.67 -0.33 0.00	18.81 -0.27 0.00	19.54 -0.29 0.00	19.98 -0.24 0.00	21.11 -0.25 0.00	32.30 -0.39 0.00
SITHE___MASSENA 23902	15.17 -0.87 0.00	18.23 -1.02 0.00	16.00 -0.85 0.00	14.44 -0.75 0.00	17.85 -0.91 0.00	11.30 -0.57 0.00	13.71 -0.68 0.00	11.61 -0.54 0.00	18.62 -0.85 0.00	19.88 -0.96 0.00	21.61 -1.14 0.00	27.56 -1.44 0.00	27.47 -1.45 0.00	22.76 -1.21 0.00	22.70 -1.23 0.00	21.15 -1.21 0.00	20.58 -1.17 0.00	21.86 -1.23 0.00	19.95 -1.04 0.00	18.10 -0.98 0.00	18.81 -1.01 0.00	19.22 -1.00 0.00	20.35 -1.00 0.00	31.16 -1.53 0.00
SITHE___OGDNSBRG 24021	15.00 -1.04 0.00	18.02 -1.22 0.00	15.82 -1.04 0.00	14.28 -0.91 0.00	17.65 -1.11 0.00	11.18 -0.68 0.00	13.58 -0.81 0.00	11.53 -0.62 0.00	18.53 -0.94 0.00	19.79 -1.05 0.00	21.49 -1.26 0.00	27.40 -1.60 0.00	27.29 -1.64 0.00	22.59 -1.38 0.00	22.53 -1.41 0.00	20.96 -1.39 0.00	20.40 -1.34 0.00	21.68 -1.41 0.00	19.81 -1.19 0.00	17.96 -1.12 0.00	18.69 -1.13 0.00	19.10 -1.12 0.00	20.20 -1.15 0.00	30.87 -1.82 0.00
SITHE___STERLING 23777	16.38 0.34 0.00	19.63 0.38 0.00	17.17 0.32 0.00	15.48 0.28 0.00	19.11 0.34 0.00	12.08 0.21 0.00	14.69 0.30 0.00	12.44 0.29 0.00	19.95 0.48 0.00	21.39 0.55 0.00	23.40 0.66 0.00	29.79 0.79 0.00	29.73 0.81 0.00	24.63 0.66 0.00	24.60 0.66 0.00	22.98 0.62 0.00	22.34 0.60 0.00	23.69 0.60 0.00	21.52 0.52 0.00	19.57 0.49 0.00	20.34 0.52 0.00	20.79 0.57 0.00	21.91 0.55 0.00	33.41 0.72 0.00
SOUTH CAIRO___GT 23612	17.20 1.16 0.00	20.62 1.38 0.00	18.03 1.17 0.00	16.23 1.04 0.00	20.04 1.28 0.00	12.68 0.81 0.00	15.37 0.98 0.00	12.95 0.80 0.00	20.89 1.42 0.00	22.46 1.63 0.00	24.57 1.83 0.00	31.34 2.34 0.00	31.28 2.36 0.00	25.90 1.93 0.00	25.87 1.93 0.00	24.15 1.79 0.00	23.50 1.75 0.00	24.98 1.89 0.00	22.70 1.70 0.00	20.61 1.53 0.00	21.41 1.59 0.00	21.72 1.49 0.00	22.85 1.49 0.00	34.94 2.25 0.00
SOUTH HAMPTN___IC 23720	18.09 2.11 0.04	21.71 2.47 0.00	18.76 1.90 0.00	16.98 1.78 0.00	20.89 2.13 0.00	13.62 1.75 0.00	21.37 2.07 -4.92	23.72 1.87 -9.70	22.46 2.99 0.00	23.78 2.94 0.00	26.04 3.29 0.00	33.20 4.20 0.00	33.28 4.36 0.00	27.54 3.57 0.00	27.46 3.52 0.00	25.66 3.30 0.00	24.93 3.19 0.00	26.73 3.64 0.00	24.33 3.33 0.00	22.02 2.93 0.00	22.86 3.04 0.00	23.13 2.91 0.00	24.36 3.00 0.00	46.31 4.70 -8.93
SOUTHOLD___IC 23719	18.37 2.38 0.04	22.02 2.77 0.00	19.02 2.17 0.00	17.22 2.03 0.00	21.20 2.44 0.00	13.81 1.95 0.00	21.62 2.31 -4.92	23.95 2.10 -9.70	22.86 3.39 0.00	24.23 3.39 0.00	26.54 3.79 0.00	33.81 4.82 0.00	33.88 4.95 0.00	28.02 4.05 0.00	27.95 4.01 0.00	26.11 3.75 0.00	25.38 3.64 0.00	27.23 4.14 0.00	24.77 3.78 0.00	22.43 3.35 0.00	23.30 3.47 0.00	23.57 3.34 0.00	24.79 3.44 0.00	46.93 5.31 -8.93
ST LAWRENCE___ 23600	15.21 -0.83 0.00	18.28 -0.97 0.00	16.03 -0.82 0.00	14.47 -0.72 0.00	17.88 -0.88 0.00	11.31 -0.55 0.00	13.72 -0.67 0.00	11.61 -0.54 0.00	18.62 -0.85 0.00	19.89 -0.95 0.00	21.64 -1.11 0.00	27.61 -1.39 0.00	27.50 -1.43 0.00	22.77 -1.20 0.00	22.71 -1.22 0.00	21.19 -1.16 0.00	20.62 -1.13 0.00	21.90 -1.19 0.00	19.96 -1.03 0.00	18.13 -0.95 0.00	18.84 -0.98 0.00	19.25 -0.97 0.00	20.38 -0.97 0.00	31.21 -1.48 0.00
STATION 5_MISC_HYD 23604	15.73 -0.31 0.00	18.78 -0.46 0.00	16.46 -0.39 0.00	14.85 -0.34 0.00	18.34 -0.42 0.00	11.60 -0.27 0.00	14.14 -0.25 0.00	11.96 -0.19 0.00	19.08 -0.39 0.00	20.37 -0.47 0.00	22.30 -0.45 0.00	28.37 -0.63 0.00	28.20 -0.72 0.00	23.39 -0.58 0.00	23.34 -0.59 0.00	21.78 -0.57 0.00	21.13 -0.62 0.00	22.33 -0.76 0.00	20.31 -0.68 0.00	18.57 -0.51 0.00	19.29 -0.53 0.00	19.93 -0.29 0.00	21.09 -0.26 0.00	32.06 -0.63 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	15.97 -0.07 0.00	19.10 -0.14 0.00	16.73 -0.12 0.00	15.10 -0.09 0.00	18.65 -0.12 0.00	11.79 -0.08 0.00	14.37 -0.02 0.00	12.19 0.04 0.00	19.49 0.02 0.00	20.84 0.00 0.00	22.81 0.07 0.00	29.00 0.00 0.00	28.88 -0.04 0.00	23.94 -0.03 0.00	23.91 -0.03 0.00	22.32 -0.03 0.00	21.66 -0.08 0.00	22.93 -0.16 0.00	20.83 -0.17 0.00	19.01 -0.07 0.00	19.76 -0.07 0.00	20.33 0.11 0.00	21.47 0.11 0.00	32.63 -0.06 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	15.65 -0.39 0.00	18.69 -0.55 0.00	16.39 -0.47 0.00	14.78 -0.41 0.00	18.25 -0.51 0.00	11.55 -0.32 0.00	14.07 -0.32 0.00	11.90 -0.25 0.00	19.00 -0.47 0.00	20.29 -0.55 0.00	22.21 -0.54 0.00	28.26 -0.73 0.00	28.09 -0.83 0.00	23.30 -0.66 0.00	23.26 -0.68 0.00	21.70 -0.65 0.00	21.05 -0.69 0.00	22.26 -0.83 0.00	20.25 -0.74 0.00	18.51 -0.57 0.00	19.22 -0.60 0.00	19.84 -0.38 0.00	20.99 -0.37 0.00	31.90 -0.79 0.00

STEEL___WIND 323596	15.60 -0.43 0.00	18.60 -0.64 0.00	16.32 -0.54 0.00	14.74 -0.46 0.00	18.19 -0.57 0.00	11.49 -0.37 0.00	14.03 -0.36 0.00	11.79 -0.36 0.00	18.72 -0.75 0.00	19.93 -0.90 0.00	21.87 -0.88 0.00	27.80 -1.20 0.00	27.60 -1.32 0.00	22.92 -1.04 0.00	22.90 -1.04 0.00	21.37 -0.99 0.00	20.68 -1.07 0.00	21.80 -1.29 0.00	19.82 -1.18 0.00	18.17 -0.91 0.00	18.81 -1.01 0.00	19.63 -0.59 0.00	20.88 -0.48 0.00	31.57 -1.12 0.00
STEBEN_REC_LFGE 323667	16.34 0.31 0.00	19.53 0.28 0.00	17.08 0.23 0.00	15.39 0.19 0.00	19.00 0.24 0.00	12.00 0.14 0.00	14.68 0.29 0.00	12.77 0.62 0.00	20.55 1.08 0.00	22.05 1.21 0.00	24.26 1.51 0.00	30.75 1.76 0.00	30.79 1.87 0.00	25.47 1.51 0.00	25.52 1.58 0.00	23.88 1.53 0.00	23.15 1.40 0.00	24.48 1.39 0.00	22.17 1.17 0.00	20.24 1.16 0.00	20.96 1.14 0.00	21.57 1.35 0.00	22.68 1.32 0.00	34.25 1.56 0.00
STONY___BROOK 24151	17.84 1.84 0.04	21.33 2.08 0.00	18.54 1.69 0.00	16.76 1.57 0.00	20.64 1.87 0.00	13.27 1.41 0.00	20.97 1.67 -4.91	23.32 1.47 -9.70	21.91 2.44 0.00	23.26 2.42 0.00	25.43 2.68 0.00	32.43 3.44 0.00	32.53 3.60 0.00	26.89 2.93 0.00	26.84 2.90 0.00	25.08 2.73 0.00	24.36 2.61 0.00	25.98 2.89 0.00	23.65 2.65 0.00	21.49 2.41 0.00	22.29 2.46 0.00	22.60 2.38 0.00	23.85 2.49 0.00	45.40 3.78 -8.93
STURGEON_POOL_HYD 23609	17.24 1.20 0.00	20.59 1.35 0.00	17.99 1.14 0.00	16.22 1.02 0.00	20.01 1.25 0.00	12.65 0.79 0.00	15.33 0.94 0.00	12.98 0.83 0.00	20.97 1.50 0.00	22.50 1.67 0.00	24.63 1.88 0.00	31.39 2.39 0.00	31.41 2.48 0.00	25.98 2.02 0.00	25.97 2.03 0.00	24.31 1.96 0.00	23.66 1.91 0.00	25.15 2.06 0.00	22.83 1.84 0.00	20.79 1.71 0.00	21.57 1.75 0.00	21.90 1.68 0.00	23.03 1.67 0.00	35.09 2.40 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	17.22 1.18 0.00	20.57 1.33 0.00	17.97 1.11 0.00	16.19 1.00 0.00	19.97 1.21 0.00	12.63 0.76 0.00	15.29 0.90 0.00	12.93 0.78 0.00	20.88 1.41 0.00	22.39 1.56 0.00	24.49 1.74 0.00	31.23 2.24 0.00	31.23 2.31 0.00	25.86 1.89 0.00	25.85 1.91 0.00	24.18 1.83 0.00	23.53 1.78 0.00	25.00 1.91 0.00	22.71 1.71 0.00	20.66 1.57 0.00	21.44 1.62 0.00	21.78 1.56 0.00	22.91 1.56 0.00	34.96 2.27 0.00
SYNERGY___BIOGAS 323694	15.60 -0.44 0.00	18.57 -0.67 0.00	16.30 -0.56 0.00	14.71 -0.48 0.00	18.16 -0.60 0.00	11.49 -0.38 0.00	14.03 -0.36 0.00	11.84 -0.31 0.00	18.84 -0.63 0.00	20.08 -0.76 0.00	22.00 -0.74 0.00	27.97 -1.03 0.00	27.74 -1.18 0.00	23.04 -0.93 0.00	23.00 -0.94 0.00	21.44 -0.92 0.00	20.75 -1.00 0.00	21.90 -1.19 0.00	19.94 -1.06 0.00	18.27 -0.81 0.00	18.95 -0.87 0.00	19.73 -0.50 0.00	20.94 -0.42 0.00	31.70 -0.99 0.00
SYRACUSE___ENERGY_ST1 323597	16.23 0.19 0.00	19.46 0.21 0.00	17.04 0.18 0.00	15.37 0.17 0.00	18.98 0.21 0.00	11.99 0.13 0.00	14.58 0.19 0.00	12.34 0.19 0.00	19.73 0.26 0.00	21.13 0.30 0.00	23.12 0.38 0.00	29.36 0.36 0.00	29.27 0.35 0.00	24.26 0.30 0.00	24.24 0.31 0.00	22.66 0.30 0.00	22.02 0.27 0.00	23.35 0.26 0.00	21.21 0.21 0.00	19.31 0.23 0.00	20.06 0.23 0.00	20.51 0.29 0.00	21.64 0.29 0.00	33.06 0.37 0.00
SYRACUSE___ENERGY_ST2 323598	16.23 0.19 0.00	19.46 0.21 0.00	17.04 0.18 0.00	15.37 0.17 0.00	18.98 0.21 0.00	11.99 0.13 0.00	14.58 0.19 0.00	12.34 0.19 0.00	19.73 0.26 0.00	21.13 0.30 0.00	23.12 0.38 0.00	29.36 0.36 0.00	29.27 0.35 0.00	24.26 0.30 0.00	24.24 0.31 0.00	22.66 0.30 0.00	22.02 0.27 0.00	23.35 0.26 0.00	21.21 0.21 0.00	19.31 0.23 0.00	20.06 0.23 0.00	20.51 0.29 0.00	21.64 0.29 0.00	33.06 0.37 0.00
SYRACUSE___POWER 24017	16.24 0.21 0.00	19.47 0.22 0.00	17.04 0.19 0.00	15.37 0.17 0.00	18.97 0.21 0.00	11.99 0.13 0.00	14.58 0.19 0.00	12.34 0.19 0.00	19.74 0.27 0.00	21.15 0.31 0.00	23.15 0.40 0.00	29.44 0.44 0.00	29.38 0.45 0.00	24.34 0.37 0.00	24.32 0.38 0.00	22.72 0.37 0.00	22.08 0.34 0.00	23.41 0.33 0.00	21.27 0.27 0.00	19.36 0.28 0.00	20.11 0.29 0.00	20.57 0.35 0.00	21.70 0.34 0.00	33.13 0.44 0.00
TRIGEN___CC 323695	17.62 1.63 0.04	21.05 1.81 0.00	18.37 1.52 0.00	16.60 1.41 0.00	20.46 1.69 0.00	12.99 1.12 0.00	19.98 1.35 -4.23	22.64 1.16 -9.34	21.48 2.01 0.00	22.93 2.09 0.00	25.08 2.33 0.00	31.96 2.96 0.00	32.06 3.13 0.00	26.52 2.55 0.00	26.48 2.54 0.00	24.76 2.40 0.00	24.07 2.32 0.00	25.53 2.45 0.00	23.20 2.21 0.00	21.12 2.04 0.00	21.91 2.09 0.00	22.27 2.05 0.00	23.50 2.14 0.00	44.76 3.14 -8.93
UNION___PROCESSING_DRP 323587	15.69 -0.34 0.00	18.74 -0.50 0.00	16.43 -0.43 0.00	14.82 -0.37 0.00	18.31 -0.46 0.00	11.58 -0.29 0.00	14.11 -0.28 0.00	11.93 -0.22 0.00	19.04 -0.44 0.00	20.31 -0.52 0.00	22.24 -0.51 0.00	28.30 -0.70 0.00	28.14 -0.79 0.00	23.34 -0.63 0.00	23.29 -0.65 0.00	21.73 -0.62 0.00	21.08 -0.67 0.00	22.28 -0.81 0.00	20.27 -0.73 0.00	18.53 -0.55 0.00	19.24 -0.58 0.00	19.88 -0.34 0.00	21.04 -0.32 0.00	31.99 -0.70 0.00
UPPER HUDSON___HYD 24058	17.12 1.09 0.00	20.54 1.30 0.00	17.97 1.12 0.00	16.13 0.94 0.00	19.97 1.20 0.00	12.63 0.76 0.00	15.27 0.88 0.00	12.92 0.77 0.00	20.78 1.31 0.00	22.27 1.43 0.00	24.26 1.51 0.00	31.07 2.07 0.00	30.82 1.90 0.00	25.54 1.57 0.00	25.50 1.57 0.00	23.73 1.38 0.00	23.14 1.39 0.00	24.63 1.55 0.00	22.40 1.41 0.00	20.21 1.13 0.00	21.08 1.26 0.00	21.33 1.11 0.00	22.62 1.26 0.00	34.71 2.02 0.00
UPPER RAQUET___HYD 24056	14.70 -1.34 0.00	17.65 -1.59 0.00	15.50 -1.36 0.00	13.99 -1.21 0.00	17.30 -1.46 0.00	10.96 -0.91 0.00	13.31 -1.07 0.00	11.30 -0.85 0.00	18.16 -1.31 0.00	19.40 -1.44 0.00	21.07 -1.68 0.00	26.86 -2.14 0.00	26.77 -2.16 0.00	22.16 -1.81 0.00	22.09 -1.84 0.00	20.54 -1.82 0.00	20.00 -1.75 0.00	21.24 -1.85 0.00	19.40 -1.59 0.00	17.58 -1.50 0.00	18.31 -1.52 0.00	18.71 -1.51 0.00	19.78 -1.58 0.00	30.24 -2.45 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	16.95 0.92 0.00	20.35 1.10 0.00	17.80 0.94 0.00	16.04 0.85 0.00	19.81 1.04 0.00	12.53 0.66 0.00	15.22 0.83 0.00	12.89 0.74 0.00	20.72 1.25 0.00	22.23 1.39 0.00	24.34 1.59 0.00	30.98 1.99 0.00	30.96 2.03 0.00	25.64 1.67 0.00	25.62 1.68 0.00	23.96 1.61 0.00	23.31 1.56 0.00	24.76 1.67 0.00	22.51 1.51 0.00	20.47 1.39 0.00	21.28 1.46 0.00	21.69 1.47 0.00	22.79 1.43 0.00	34.69 2.00 0.00
VISCHER___FERRY HYD 24020	16.91 0.87 0.00	20.33 1.08 0.00	17.82 0.96 0.00	16.01 0.82 0.00	19.80 1.03 0.00	12.52 0.66 0.00	15.17 0.78 0.00	12.76 0.62 0.00	20.48 1.01 0.00	21.93 1.10 0.00	23.88 1.14 0.00	30.59 1.59 0.00	30.38 1.46 0.00	25.17 1.20 0.00	25.14 1.21 0.00	23.41 1.06 0.00	22.80 1.06 0.00	24.31 1.22 0.00	22.11 1.12 0.00	19.93 0.85 0.00	20.80 0.98 0.00	21.06 0.84 0.00	22.28 0.92 0.00	34.31 1.63 0.00

W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	17.38 1.35 0.00	20.75 1.51 0.00	18.12 1.26 0.00	16.32 1.13 0.00	20.14 1.38 0.00	12.73 0.87 0.00	15.43 1.04 0.00	13.05 0.90 0.00	21.08 1.61 0.00	22.62 1.78 0.00	24.73 1.99 0.00	31.55 2.56 0.00	31.55 2.63 0.00	26.12 2.16 0.00	26.11 2.17 0.00	24.43 2.07 0.00	23.77 2.02 0.00	25.25 2.17 0.00	22.93 1.94 0.00	20.86 1.79 0.00	21.65 1.83 0.00	21.99 1.77 0.00	23.13 1.77 0.00	35.28 2.59 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	18.11 1.55 -0.52	20.99 1.74 0.00	18.31 1.46 0.00	16.50 1.31 0.00	20.36 1.59 0.00	12.88 1.01 0.00	15.61 1.22 0.00	13.21 1.06 0.00	21.33 1.86 0.00	22.88 2.04 0.00	25.01 2.26 0.00	31.88 2.88 0.00	31.90 2.97 0.00	26.38 2.41 0.00	26.36 2.42 0.00	24.67 2.31 0.00	23.99 2.24 0.00	25.49 2.40 0.00	23.16 2.17 0.00	21.10 2.02 0.00	21.87 2.05 0.00	22.21 1.99 0.00	23.35 1.99 0.00	35.62 2.94 0.00
WADING RIVER_IC_1 23522	17.54 1.55 0.04	21.13 1.88 0.00	18.21 1.35 0.00	16.48 1.29 0.00	20.29 1.52 0.00	13.30 1.43 0.00	20.97 1.66 -4.92	23.35 1.51 -9.70	21.73 2.26 0.00	22.88 2.04 0.00	25.01 2.26 0.00	31.90 2.90 0.00	31.97 3.05 0.00	26.46 2.49 0.00	26.39 2.45 0.00	24.67 2.31 0.00	23.95 2.21 0.00	25.72 2.63 0.00	23.41 2.41 0.00	21.15 2.07 0.00	21.93 2.11 0.00	22.23 2.01 0.00	23.47 2.11 0.00	45.19 3.57 -8.93
WADING RIVER_IC_2 23547	17.54 1.55 0.04	21.13 1.88 0.00	18.21 1.35 0.00	16.48 1.29 0.00	20.29 1.52 0.00	13.30 1.43 0.00	20.97 1.66 -4.92	23.35 1.51 -9.70	21.73 2.26 0.00	22.88 2.04 0.00	25.01 2.26 0.00	31.90 2.90 0.00	31.97 3.05 0.00	26.46 2.49 0.00	26.39 2.45 0.00	24.67 2.31 0.00	23.95 2.21 0.00	25.72 2.63 0.00	23.41 2.41 0.00	21.15 2.07 0.00	21.93 2.11 0.00	22.23 2.01 0.00	23.47 2.11 0.00	45.19 3.57 -8.93
WADING RIVER_IC_3 23601	17.54 1.55 0.04	21.13 1.88 0.00	18.21 1.35 0.00	16.48 1.29 0.00	20.29 1.52 0.00	13.30 1.43 0.00	20.97 1.66 -4.92	23.35 1.51 -9.70	21.73 2.26 0.00	22.88 2.04 0.00	25.01 2.26 0.00	31.90 2.90 0.00	31.97 3.05 0.00	26.46 2.49 0.00	26.39 2.45 0.00	24.67 2.31 0.00	23.95 2.21 0.00	25.72 2.63 0.00	23.41 2.41 0.00	21.15 2.07 0.00	21.93 2.11 0.00	22.23 2.01 0.00	23.47 2.11 0.00	45.19 3.57 -8.93
WALDEN___HYDRO 24148	17.33 1.29 0.00	20.69 1.44 0.00	18.05 1.20 0.00	16.26 1.06 0.00	20.06 1.30 0.00	12.68 0.82 0.00	15.37 0.98 0.00	13.00 0.85 0.00	21.02 1.55 0.00	22.58 1.74 0.00	24.70 1.95 0.00	31.49 2.50 0.00	31.49 2.57 0.00	26.07 2.11 0.00	26.08 2.14 0.00	24.41 2.05 0.00	23.75 2.00 0.00	25.24 2.15 0.00	22.92 1.93 0.00	20.86 1.78 0.00	21.65 1.83 0.00	21.99 1.77 0.00	23.12 1.77 0.00	35.23 2.54 0.00
WARRENSBURG____ 23737	17.12 1.09 0.00	20.54 1.30 0.00	17.97 1.12 0.00	16.13 0.94 0.00	19.97 1.20 0.00	12.63 0.76 0.00	15.27 0.88 0.00	12.92 0.77 0.00	20.78 1.31 0.00	22.27 1.43 0.00	24.26 1.51 0.00	31.07 2.07 0.00	30.82 1.90 0.00	25.54 1.57 0.00	25.50 1.57 0.00	23.73 1.38 0.00	23.14 1.39 0.00	24.63 1.55 0.00	22.40 1.41 0.00	20.21 1.13 0.00	21.08 1.26 0.00	21.33 1.11 0.00	22.62 1.26 0.00	34.71 2.02 0.00
WATERSIDE___6 8 9 23538	18.62 1.57 -1.02	21.01 1.77 0.00	18.33 1.48 0.00	16.52 1.33 0.00	20.38 1.61 0.00	12.89 1.02 0.00	15.62 1.23 0.00	13.23 1.08 0.00	21.36 1.89 0.00	22.93 2.09 0.00	25.06 2.31 0.00	31.94 2.94 0.00	31.94 3.02 0.00	26.43 2.46 0.00	26.41 2.47 0.00	24.73 2.37 0.00	24.03 2.29 0.00	25.53 2.44 0.00	23.20 2.21 0.00	21.14 2.06 0.00	21.91 2.09 0.00	22.26 2.04 0.00	23.40 2.04 0.00	35.69 3.00 0.00
WDELAWARE___HYD 323627	16.91 0.88 0.00	20.13 0.88 0.00	17.61 0.75 0.00	15.87 0.68 0.00	19.59 0.83 0.00	12.40 0.53 0.00	15.03 0.64 0.00	12.73 0.58 0.00	20.47 1.00 0.00	21.50 0.67 0.00	23.54 0.79 0.00	30.02 1.02 0.00	30.02 1.09 0.00	24.85 0.88 0.00	24.92 0.98 0.00	23.84 1.49 0.00	23.21 1.46 0.00	24.69 1.60 0.00	22.42 1.43 0.00	20.40 1.32 0.00	21.16 1.33 0.00	21.49 1.27 0.00	22.58 1.23 0.00	34.40 1.71 0.00
WEST BABYLON___IC 23714	17.93 1.94 0.04	21.42 2.18 0.00	18.67 1.81 0.00	16.87 1.68 0.00	20.78 2.02 0.00	13.25 1.39 0.00	20.90 1.67 -4.84	23.26 1.45 -9.66	21.96 2.48 0.00	23.38 2.54 0.00	25.56 2.82 0.00	32.57 3.57 0.00	32.61 3.68 0.00	26.93 2.96 0.00	26.89 2.95 0.00	25.13 2.78 0.00	24.42 2.67 0.00	25.96 2.87 0.00	23.62 2.63 0.00	21.50 2.42 0.00	22.33 2.51 0.00	22.72 2.50 0.00	23.97 2.62 0.00	45.48 3.87 -8.93
WEST CANADA___HYD 24049	16.16 0.13 0.00	19.41 0.16 0.00	16.99 0.13 0.00	15.32 0.12 0.00	18.91 0.15 0.00	11.95 0.09 0.00	14.49 0.10 0.00	12.23 0.09 0.00	19.61 0.14 0.00	20.99 0.15 0.00	22.93 0.18 0.00	29.23 0.23 0.00	29.15 0.23 0.00	24.16 0.19 0.00	24.13 0.19 0.00	22.54 0.19 0.00	21.93 0.19 0.00	23.29 0.21 0.00	21.16 0.17 0.00	19.23 0.15 0.00	19.98 0.16 0.00	20.38 0.16 0.00	21.51 0.15 0.00	32.92 0.23 0.00
WESTERN_NY_WIND 24143	15.58 -0.45 0.00	18.56 -0.69 0.00	16.29 -0.57 0.00	14.70 -0.49 0.00	18.14 -0.62 0.00	11.48 -0.39 0.00	14.02 -0.37 0.00	11.83 -0.32 0.00	18.82 -0.65 0.00	20.05 -0.78 0.00	21.98 -0.77 0.00	27.94 -1.06 0.00	27.71 -1.21 0.00	23.01 -0.95 0.00	22.97 -0.97 0.00	21.41 -0.94 0.00	20.73 -1.02 0.00	21.87 -1.22 0.00	19.92 -1.08 0.00	18.25 -0.83 0.00	18.93 -0.89 0.00	19.71 -0.52 0.00	20.93 -0.43 0.00	31.67 -1.02 0.00
WESTOVER___LESR 323668	16.62 0.58 0.00	19.92 0.68 0.00	17.43 0.57 0.00	15.73 0.54 0.00	19.44 0.68 0.00	12.26 0.39 0.00	14.93 0.54 0.00	12.64 0.49 0.00	20.21 0.74 0.00	21.67 0.83 0.00	23.79 1.05 0.00	30.20 1.21 0.00	30.25 1.33 0.00	25.02 1.06 0.00	25.07 1.13 0.00	23.47 1.11 0.00	22.77 1.02 0.00	24.10 1.01 0.00	21.84 0.84 0.00	19.92 0.84 0.00	20.61 0.79 0.00	21.16 0.94 0.00	22.29 0.93 0.00	33.83 1.14 0.00
WETHRSFD_WT_PWR 323626	15.75 -0.28 0.00	18.81 -0.44 0.00	16.46 -0.39 0.00	14.85 -0.34 0.00	18.35 -0.42 0.00	11.58 -0.28 0.00	14.11 -0.28 0.00	11.65 -0.50 0.00	18.52 -0.95 0.00	19.72 -1.12 0.00	21.65 -1.10 0.00	27.52 -1.48 0.00	27.31 -1.61 0.00	22.70 -1.27 0.00	22.66 -1.28 0.00	21.14 -1.21 0.00	20.46 -1.29 0.00	21.57 -1.51 0.00	19.62 -1.38 0.00	17.99 -1.09 0.00	18.62 -1.20 0.00	19.43 -0.79 0.00	20.68 -0.68 0.00	31.29 -1.40 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	17.31 1.27 0.00	20.66 1.42 0.00	18.04 1.18 0.00	16.25 1.06 0.00	20.05 1.29 0.00	12.68 0.82 0.00	15.36 0.97 0.00	12.99 0.84 0.00	20.99 1.52 0.00	22.51 1.68 0.00	24.62 1.87 0.00	31.40 2.40 0.00	31.41 2.48 0.00	25.99 2.03 0.00	25.98 2.05 0.00	24.31 1.96 0.00	23.65 1.90 0.00	25.13 2.04 0.00	22.83 1.83 0.00	20.77 1.69 0.00	21.55 1.73 0.00	21.88 1.66 0.00	23.02 1.66 0.00	35.12 2.43 0.00

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