

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

09/29/2019

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	23.25	18.30	16.90	17.46	16.73	17.01	17.66	13.77	17.69	19.55	17.54	20.78	20.03	19.86	43.95	35.27	23.86	22.61	20.41	20.42	19.42	18.92	16.50	17.21
24138	2.31	1.76	1.60	1.53	1.44	1.45	1.59	1.24	1.19	0.94	0.92	1.38	1.71	1.83	1.78	1.41	2.01	2.02	2.26	2.23	2.13	2.12	1.78	1.73
	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-5.17	-9.87	-8.43	-7.48	-4.11	-3.26	-27.81	-22.26	-6.38	-4.51	0.00	0.00	0.00	-0.23	-0.18	0.00
74TH STREET_GT_1	23.28	18.32	16.93	17.48	16.75	17.04	17.69	13.79	18.05	20.23	18.12	21.31	20.33	20.11	45.85	36.80	24.31	22.93	20.43	20.44	19.44	18.94	16.52	17.23
24260	2.35	1.79	1.63	1.55	1.46	1.48	1.62	1.26	1.21	0.95	0.93	1.40	1.74	1.86	1.79	1.42	2.02	2.03	2.28	2.24	2.15	2.13	1.80	1.74
	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-5.52	-10.54	-9.00	-7.99	-4.39	-3.49	-29.71	-23.78	-6.81	-4.82	0.00	0.00	0.00	-0.23	-0.18	0.00
74TH STREET_GT_2	23.28	18.32	16.93	17.48	16.75	17.04	17.69	13.79	18.05	20.23	18.12	21.31	20.33	20.11	45.85	36.80	24.31	22.93	20.43	20.44	19.44	18.94	16.52	17.23
24261	2.35	1.79	1.63	1.55	1.46	1.48	1.62	1.26	1.21	0.95	0.93	1.40	1.74	1.86	1.79	1.42	2.02	2.03	2.28	2.24	2.15	2.13	1.80	1.74
	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-5.52	-10.54	-9.00	-7.99	-4.39	-3.49	-29.71	-23.78	-6.81	-4.82	0.00	0.00	0.00	-0.23	-0.18	0.00
ADK HUDSON___FALLS	23.67	18.58	17.12	17.78	17.05	17.44	18.15	14.34	12.86	9.89	9.31	13.54	16.13	16.55	16.08	13.00	17.30	17.96	20.35	20.40	19.44	18.86	16.41	17.43
24011	2.65	2.04	1.83	1.84	1.76	1.89	2.08	1.61	1.53	1.16	1.11	1.62	1.93	1.79	1.72	1.40	1.83	1.88	2.19	2.21	2.16	2.28	1.87	1.94
	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	0.00	0.00	0.00	0.00	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	23.72	18.61	17.14	17.79	17.07	17.48	18.22	14.39	12.92	9.94	9.34	13.60	16.21	16.64	16.15	13.04	17.38	18.02	20.45	20.49	19.53	18.93	16.45	17.49
23798	2.70	2.07	1.85	1.86	1.78	1.93	2.15	1.66	1.60	1.20	1.15	1.67	2.01	1.88	1.79	1.44	1.90	1.94	2.29	2.29	2.25	2.35	1.91	2.00
	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	0.00	0.00	0.00	0.00	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	23.67	18.58	17.12	17.78	17.05	17.44	18.15	14.34	12.86	9.89	9.31	13.54	16.13	16.55	16.08	13.00	17.30	17.96	20.35	20.40	19.44	18.86	16.41	17.43
24028	2.65	2.04	1.83	1.84	1.76	1.89	2.08	1.61	1.53	1.16	1.11	1.62	1.93	1.79	1.72	1.40	1.83	1.88	2.19	2.21	2.16	2.28	1.87	1.94
	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	0.00	0.00	0.00	0.00	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	22.88	17.91	16.52	17.11	16.40	16.74	17.39	13.75	12.23	9.46	8.89	12.94	15.48	16.02	15.52	12.57	16.80	17.46	19.67	19.74	18.80	18.04	15.78	16.80
23527	1.87	1.38	1.22	1.18	1.11	1.18	1.32	1.06	0.91	0.72	0.70	1.02	1.28	1.26	1.17	0.97	1.32	1.38	1.52	1.55	1.51	1.46	1.24	1.31
	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	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	22.31	17.53	16.23	16.79	16.13	16.43	16.99	13.43	11.87	9.17	8.62	12.56	14.97	15.44	15.03	12.23	16.22	16.82	18.95	18.99	18.05	17.32	15.23	16.21
24190	1.30	0.99	0.93	0.86	0.84	0.87	0.92	0.74	0.54	0.43	0.43	0.63	0.77	0.68	0.67	0.63	0.74	0.74	0.79	0.80	0.77	0.74	0.69	0.72
	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	0.00	0.00	0.00	0.00	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	22.31	17.53	16.23	16.79	16.13	16.43	16.99	13.43	11.87	9.17	8.62	12.56	14.97	15.44	15.03	12.23	16.22	16.82	18.95	18.99	18.05	17.32	15.23	16.21
23571	1.30	0.99	0.93	0.86	0.84	0.87	0.92	0.74	0.54	0.43	0.43	0.63	0.77	0.68	0.67	0.63	0.74	0.74	0.79	0.80	0.77	0.74	0.69	0.72
	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	0.00	0.00	0.00	0.00	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	22.31	17.53	16.23	16.79	16.13	16.43	16.99	13.43	11.87	9.17	8.62	12.56	14.97	15.44	15.03	12.23	16.22	16.82	18.95	18.99	18.05	17.32	15.23	16.21
23572	1.30	0.99	0.93	0.86	0.84	0.87	0.92	0.74	0.54	0.43	0.43	0.63	0.77	0.68	0.67	0.63	0.74	0.74	0.79	0.80	0.77	0.74	0.69	0.72
	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	0.00	0.00	0.00	0.00	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	22.31	17.53	16.23	16.79	16.13	16.43	16.99	13.43	11.87	9.17	8.62	12.56	14.97	15.44	15.03	12.23	16.22	16.82	18.95	18.99	18.05	17.32	15.23	16.21
23573	1.30	0.99	0.93	0.86	0.84	0.87	0.92	0.74	0.54	0.43	0.43	0.63	0.77	0.68	0.67	0.63	0.74	0.74	0.79	0.80	0.77	0.74	0.69	0.72
	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	0.00	0.00	0.00	0.00	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	22.31	17.53	16.23	16.79	16.13	16.43	16.99	13.43	11.87	9.17	8.62	12.56	14.97	15.44	15.03	12.23	16.22	16.82	18.95	18.99	18.05	17.32	15.23	16.21
23574	1.30	0.99	0.93	0.86	0.84	0.87	0.92	0.74	0.54	0.43	0.43	0.63	0.77	0.68	0.67	0.63	0.74	0.74	0.79	0.80	0.77	0.74	0.69	0.72
	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	0.00	0.00	0.00	0.00	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	22.52 1.51 -0.33	17.69 1.15 0.00	16.36 1.07 0.00	16.94 1.01 0.00	16.27 0.97 0.00	16.57 1.01 0.00	17.15 1.08 0.00	13.56 0.86 -0.68	12.00 0.68 0.00	9.28 0.54 0.00	8.72 0.52 0.00	12.70 0.77 0.00	15.14 0.94 0.00	15.63 0.87 0.00	15.21 0.85 0.00	12.36 0.76 0.00	16.42 0.95 0.00	17.05 0.97 0.00	19.21 1.05 0.00	19.25 1.06 0.00	18.29 1.01 0.00	17.55 0.97 0.00	15.42 0.88 0.00	16.40 0.91 0.00
ALCOA_RYNLDS___DRP 24188	19.69 -0.99 0.00	15.75 -0.79 0.00	14.62 -0.68 0.00	15.34 -0.60 0.00	14.76 -0.53 0.00	15.00 -0.56 0.00	15.50 -0.57 0.00	11.56 -0.45 0.00	11.04 -0.29 0.00	8.49 -0.25 0.00	7.93 -0.26 0.00	11.53 -0.39 0.00	13.59 -0.61 0.00	14.18 -0.58 0.00	13.85 -0.50 0.00	11.09 -0.51 0.00	14.77 -0.71 0.00	15.35 -0.73 0.00	17.35 -0.80 0.00	17.41 -0.78 0.00	16.48 -0.80 0.00	15.79 -0.79 0.00	13.87 -0.68 0.00	14.75 -0.74 0.00
ALCOA___DSASP 323711	19.69 -0.99 0.00	15.75 -0.79 0.00	14.62 -0.68 0.00	15.34 -0.60 0.00	14.76 -0.53 0.00	15.00 -0.56 0.00	15.50 -0.57 0.00	11.56 -0.45 0.00	11.04 -0.29 0.00	8.49 -0.25 0.00	7.93 -0.26 0.00	11.53 -0.39 0.00	13.59 -0.61 0.00	14.18 -0.58 0.00	13.85 -0.50 0.00	11.09 -0.51 0.00	14.77 -0.71 0.00	15.35 -0.73 0.00	17.35 -0.80 0.00	17.41 -0.78 0.00	16.48 -0.80 0.00	15.79 -0.79 0.00	13.87 -0.68 0.00	14.75 -0.74 0.00
ALLEGHENY___COGEN 23514	21.26 0.55 -0.04	17.16 0.62 0.00	15.80 0.50 0.00	16.44 0.50 0.00	15.68 0.39 0.00	15.90 0.35 0.00	16.40 0.33 0.00	12.45 0.35 -0.08	11.56 0.23 0.00	8.97 0.23 0.00	8.47 0.28 0.00	14.94 0.40 -2.62	17.16 0.36 -2.60	18.79 0.32 -3.71	16.51 0.27 -1.89	11.76 0.16 0.00	16.23 0.25 -0.51	16.36 0.27 0.00	18.59 0.43 0.00	18.63 0.44 0.00	17.92 0.64 0.00	17.17 0.60 0.00	15.09 0.55 0.00	16.01 0.52 0.00
ALTONA_WT_PWR 323606	19.81 -0.87 0.00	15.77 -0.77 0.00	14.72 -0.57 0.00	15.49 -0.44 0.00	14.95 -0.34 0.00	15.26 -0.29 0.00	15.76 -0.31 0.00	11.81 -0.21 0.00	11.21 -0.11 0.00	8.56 -0.18 0.00	8.04 -0.15 0.00	11.74 -0.19 0.00	13.96 -0.25 0.00	14.51 -0.26 0.00	14.08 -0.28 0.00	11.36 -0.23 0.00	15.20 -0.28 0.00	15.82 -0.26 0.00	17.86 -0.29 0.00	17.90 -0.29 0.00	16.97 -0.31 0.00	16.25 -0.33 0.00	14.23 -0.31 0.00	15.11 -0.38 0.00
AMERICAN_REF_FUEL 24010	19.53 -1.18 -0.03	15.93 -0.61 0.00	14.72 -0.58 0.00	15.30 -0.63 0.00	14.63 -0.66 0.00	14.83 -0.73 0.00	15.21 -0.86 0.00	11.55 -0.53 -0.07	10.56 -0.77 0.00	8.18 -0.56 0.00	7.72 -0.47 0.00	2.31 -0.70 8.91	4.38 -0.98 8.85	0.28 -1.07 13.42	6.87 -1.05 6.43	10.73 -0.87 0.00	12.51 -1.23 1.73	14.75 -1.33 0.00	16.75 -1.40 0.00	16.81 -1.38 0.00	16.37 -0.92 0.00	15.78 -0.80 0.00	13.95 -0.59 0.00	14.94 -0.55 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	21.01 0.29 -0.04	17.07 0.53 0.00	15.72 0.42 0.00	16.39 0.46 0.00	15.57 0.29 0.00	15.76 0.21 0.00	16.26 0.19 0.00	12.37 0.28 -0.08	11.40 0.08 0.00	8.80 0.06 0.00	8.35 0.15 0.00	24.81 0.20 -12.68	26.90 0.11 -12.58	33.82 0.07 -18.98	23.53 0.04 -9.14	11.49 -0.11 0.00	17.83 -0.12 -2.47	15.87 -0.21 0.00	17.97 -0.18 0.00	18.16 -0.04 -0.01	17.56 0.27 0.00	16.81 0.23 0.00	14.78 0.24 0.00	15.80 0.31 0.00
ARTHUR_KILL_GT_1 23520	23.30 2.37 -0.25	18.35 1.81 0.00	16.94 1.65 0.00	17.51 1.57 0.00	16.76 1.47 0.00	17.06 1.50 -0.01	17.72 1.65 -0.01	13.81 1.27 -0.53	18.05 1.21 -5.52	20.23 0.94 -10.55	18.12 0.92 -9.01	21.30 1.39 -7.99	20.31 1.71 -4.40	20.08 1.83 -3.49	25.87 1.74 -9.77	25.99 1.42 -12.97	25.22 2.01 -7.73	23.50 2.00 -5.42	20.39 2.24 0.00	20.40 2.20 0.00	19.39 2.10 0.00	18.90 2.08 -0.24	16.47 1.75 -0.18	17.18 1.69 0.00
ARTHUR_KILL_2 23512	23.23 2.30 -0.25	18.29 1.75 0.00	16.89 1.60 0.00	17.46 1.52 0.00	16.72 1.43 0.00	17.01 1.45 -0.01	17.67 1.60 -0.01	13.78 1.23 -0.53	18.02 1.17 -5.52	20.20 0.91 -10.55	18.09 0.89 -9.01	21.26 1.35 -7.99	20.26 1.66 -4.40	20.03 1.78 -3.49	25.82 1.70 -9.77	25.95 1.38 -12.97	25.17 1.96 -7.73	23.45 1.94 -5.42	20.33 2.17 0.00	20.34 2.14 0.00	19.33 2.04 0.00	18.84 2.03 -0.24	16.43 1.70 -0.18	17.13 1.65 0.00
ARTHUR_KILL_3 23513	23.21 2.28 -0.25	18.27 1.73 0.00	16.87 1.58 0.00	17.43 1.50 0.00	16.70 1.41 0.00	16.98 1.43 0.00	17.65 1.58 0.00	13.75 1.21 -0.52	17.84 1.17 -5.35	19.87 0.91 -10.22	17.82 0.89 -8.73	21.02 1.36 -7.74	20.15 1.69 -4.26	19.97 1.82 -3.38	44.91 1.76 -28.80	36.03 1.37 -23.05	24.97 1.96 -7.53	23.33 1.97 -5.28	20.36 2.20 0.00	20.36 2.17 0.00	19.36 2.08 0.00	18.88 2.07 -0.23	16.47 1.74 -0.18	17.18 1.69 0.00
ARTHUR_KILL_COGEN 323718	23.30 2.37 -0.25	18.35 1.81 0.00	16.94 1.65 0.00	17.51 1.57 0.00	16.76 1.47 0.00	17.06 1.50 -0.01	17.72 1.65 -0.01	13.81 1.27 -0.53	18.05 1.21 -5.52	20.23 0.94 -10.55	18.12 0.92 -9.01	21.30 1.39 -7.99	20.31 1.71 -4.40	20.08 1.83 -3.49	25.87 1.74 -9.77	25.99 1.42 -12.97	25.22 2.01 -7.73	23.50 2.00 -5.42	20.39 2.24 0.00	20.40 2.20 0.00	19.39 2.10 0.00	18.90 2.08 -0.24	16.47 1.75 -0.18	17.18 1.69 0.00
ASHOKAN____ 23654	22.94 1.99 -0.27	18.01 1.47 0.00	16.60 1.31 0.00	17.19 1.25 0.00	16.47 1.18 0.00	16.78 1.23 0.00	17.42 1.35 0.00	13.63 1.07 -0.55	12.35 1.03 0.00	9.58 0.84 0.00	9.02 0.83 0.00	13.15 1.23 0.00	15.72 1.51 0.00	16.34 1.58 0.00	15.88 1.52 0.00	12.83 1.23 0.00	17.19 1.71 0.00	17.82 1.74 0.00	20.11 1.95 0.00	20.17 1.97 0.00	19.13 1.85 0.00	18.32 1.74 0.00	15.98 1.43 0.00	16.86 1.37 0.00
ASTORIA_EAST_ENERGY_CC1 323581	23.22 2.29 -0.25	18.27 1.74 0.01	16.93 1.63 0.00	17.48 1.55 0.00	16.74 1.45 0.00	17.08 1.52 -0.01	17.71 1.64 -0.01	13.82 1.28 -0.53	18.05 1.20 -5.52	20.23 0.94 -10.55	18.11 0.91 -9.01	21.29 1.38 -7.99	20.30 1.70 -4.39	20.09 1.84 -3.49	37.09 1.74 -20.99	36.85 1.47 -23.78	24.33 2.05 -6.81	22.93 2.04 -4.82	20.47 2.31 -0.01	20.51 2.31 0.00	19.50 2.21 0.00	19.04 2.23 -0.24	16.61 1.88 -0.19	17.31 1.82 0.00
ASTORIA_EAST_ENERGY_CC2 323582	23.22 2.29 -0.25	18.27 1.74 0.01	16.93 1.63 0.00	17.48 1.55 0.00	16.74 1.45 0.00	17.08 1.52 -0.01	17.71 1.63 -0.01	13.82 1.28 -0.53	18.04 1.20 -5.52	20.23 0.94 -10.55	18.11 0.91 -9.01	21.29 1.38 -7.99	20.30 1.70 -4.39	20.09 1.84 -3.49	37.09 1.74 -20.99	36.85 1.47 -23.78	24.33 2.04 -6.81	22.93 2.04 -4.82	20.47 2.31 -0.01	20.51 2.31 0.00	19.50 2.21 0.00	19.04 2.23 -0.24	16.61 1.88 -0.19	17.31 1.82 0.00
ASTORIA_GT2_I 24094	23.23 2.30 -0.25	18.27 1.74 0.01	16.94 1.64 0.00	17.49 1.55 0.00	16.75 1.46 0.00	17.08 1.52 -0.01	17.71 1.64 -0.01	13.82 1.28 -0.53	18.05 1.20 -5.52	20.23 0.94 -10.55	18.11 0.91 -9.01	21.30 1.38 -7.99	20.30 1.70 -4.39	20.10 1.85 -3.49	37.09 1.75 -20.99	36.85 1.47 -23.78	24.34 2.05 -6.81	22.94 2.04 -4.82	20.48 2.32 -0.01	20.52 2.32 0.00	19.50 2.22 0.00	19.05 2.23 -0.24	16.61 1.88 -0.19	17.32 1.83 0.00

ASTORIA_GT2_2 24095	23.23 2.30 -0.25	18.27 1.74 0.01	16.94 1.64 0.00	17.49 1.55 0.00	16.75 1.46 0.00	17.08 1.52 -0.01	17.71 1.64 -0.01	13.82 1.28 -0.53	18.05 1.20 -5.52	20.23 0.94 -10.55	18.11 0.91 -9.01	21.30 1.38 -7.99	20.30 1.70 -4.39	20.10 1.85 -3.49	37.09 1.75 -20.99	36.85 1.47 -23.78	24.34 2.05 -6.81	22.94 2.04 -4.82	20.48 2.32 -0.01	20.52 2.32 0.00	19.50 2.22 0.00	19.05 2.23 -0.24	16.61 1.88 -0.19	17.32 1.83 0.00
ASTORIA_GT2_3 24096	23.23 2.30 -0.25	18.27 1.74 0.01	16.94 1.64 0.00	17.49 1.55 0.00	16.75 1.46 0.00	17.08 1.52 -0.01	17.71 1.64 -0.01	13.82 1.28 -0.53	18.05 1.20 -5.52	20.23 0.94 -10.55	18.11 0.91 -9.01	21.30 1.38 -7.99	20.30 1.70 -4.39	20.10 1.85 -3.49	37.09 1.75 -20.99	36.85 1.47 -23.78	24.34 2.05 -6.81	22.94 2.04 -4.82	20.48 2.32 -0.01	20.52 2.32 0.00	19.50 2.22 0.00	19.05 2.23 -0.24	16.61 1.88 -0.19	17.32 1.83 0.00
ASTORIA_GT2_4 24097	23.23 2.30 -0.25	18.27 1.74 0.01	16.94 1.64 0.00	17.49 1.55 0.00	16.75 1.46 0.00	17.08 1.52 -0.01	17.71 1.64 -0.01	13.82 1.28 -0.53	18.05 1.20 -5.52	20.23 0.94 -10.55	18.11 0.91 -9.01	21.30 1.38 -7.99	20.30 1.70 -4.39	20.10 1.85 -3.49	37.09 1.75 -20.99	36.85 1.47 -23.78	24.34 2.05 -6.81	22.94 2.04 -4.82	20.48 2.32 -0.01	20.52 2.32 0.00	19.50 2.22 0.00	19.05 2.23 -0.24	16.61 1.88 -0.19	17.32 1.83 0.00
ASTORIA_GT3_1 24098	23.23 2.30 -0.25	18.27 1.74 0.01	16.94 1.64 0.00	17.49 1.55 0.00	16.75 1.46 0.00	17.08 1.52 -0.01	17.71 1.64 -0.01	13.82 1.28 -0.53	18.05 1.20 -5.52	20.23 0.94 -10.55	18.11 0.91 -9.01	21.30 1.38 -7.99	20.30 1.70 -4.39	20.10 1.85 -3.49	37.09 1.75 -20.99	36.85 1.47 -23.78	24.34 2.05 -6.81	22.94 2.04 -4.82	20.48 2.32 -0.01	20.52 2.32 0.00	19.50 2.22 0.00	19.05 2.23 -0.24	16.61 1.88 -0.19	17.32 1.83 0.00
ASTORIA_GT3_2 24099	23.23 2.30 -0.25	18.27 1.74 0.01	16.94 1.64 0.00	17.49 1.55 0.00	16.75 1.46 0.00	17.08 1.52 -0.01	17.71 1.64 -0.01	13.82 1.28 -0.53	18.05 1.20 -5.52	20.23 0.94 -10.55	18.11 0.91 -9.01	21.30 1.38 -7.99	20.30 1.70 -4.39	20.10 1.85 -3.49	37.09 1.75 -20.99	36.85 1.47 -23.78	24.34 2.05 -6.81	22.94 2.04 -4.82	20.48 2.32 -0.01	20.52 2.32 0.00	19.50 2.22 0.00	19.05 2.23 -0.24	16.61 1.88 -0.19	17.32 1.83 0.00
ASTORIA_GT3_3 24100	23.23 2.30 -0.25	18.27 1.74 0.01	16.94 1.64 0.00	17.49 1.55 0.00	16.75 1.46 0.00	17.08 1.52 -0.01	17.71 1.64 -0.01	13.82 1.28 -0.53	18.05 1.20 -5.52	20.23 0.94 -10.55	18.11 0.91 -9.01	21.30 1.38 -7.99	20.30 1.70 -4.39	20.10 1.85 -3.49	37.09 1.75 -20.99	36.85 1.47 -23.78	24.34 2.05 -6.81	22.94 2.04 -4.82	20.48 2.32 -0.01	20.52 2.32 0.00	19.50 2.22 0.00	19.05 2.23 -0.24	16.61 1.88 -0.19	17.32 1.83 0.00
ASTORIA_GT3_4 24101	23.23 2.30 -0.25	18.27 1.74 0.01	16.94 1.64 0.00	17.49 1.55 0.00	16.75 1.46 0.00	17.08 1.52 -0.01	17.71 1.64 -0.01	13.82 1.28 -0.53	18.05 1.20 -5.52	20.23 0.94 -10.55	18.11 0.91 -9.01	21.30 1.38 -7.99	20.30 1.70 -4.39	20.10 1.85 -3.49	37.09 1.75 -20.99	36.85 1.47 -23.78	24.34 2.05 -6.81	22.94 2.04 -4.82	20.48 2.32 -0.01	20.52 2.32 0.00	19.50 2.22 0.00	19.05 2.23 -0.24	16.61 1.88 -0.19	17.32 1.83 0.00
ASTORIA_GT4_1 24102	23.23 2.30 -0.25	18.27 1.74 0.01	16.94 1.64 0.00	17.49 1.55 0.00	16.75 1.46 0.00	17.08 1.52 -0.01	17.71 1.64 -0.01	13.82 1.28 -0.53	18.05 1.20 -5.52	20.23 0.94 -10.55	18.11 0.91 -9.01	21.30 1.38 -7.99	20.30 1.70 -4.39	20.10 1.85 -3.49	37.09 1.75 -20.99	36.85 1.47 -23.78	24.34 2.05 -6.81	22.94 2.04 -4.82	20.48 2.32 -0.01	20.52 2.32 0.00	19.50 2.22 0.00	19.05 2.23 -0.24	16.61 1.88 -0.19	17.32 1.83 0.00
ASTORIA_GT4_2 24103	23.23 2.30 -0.25	18.27 1.74 0.01	16.94 1.64 0.00	17.49 1.55 0.00	16.75 1.46 0.00	17.08 1.52 -0.01	17.71 1.64 -0.01	13.82 1.28 -0.53	18.05 1.20 -5.52	20.23 0.94 -10.55	18.11 0.91 -9.01	21.30 1.38 -7.99	20.30 1.70 -4.39	20.10 1.85 -3.49	37.09 1.75 -20.99	36.85 1.47 -23.78	24.34 2.05 -6.81	22.94 2.04 -4.82	20.48 2.32 -0.01	20.52 2.32 0.00	19.50 2.22 0.00	19.05 2.23 -0.24	16.61 1.88 -0.19	17.32 1.83 0.00
ASTORIA_GT4_3 24104	23.23 2.30 -0.25	18.27 1.74 0.01	16.94 1.64 0.00	17.49 1.55 0.00	16.75 1.46 0.00	17.08 1.52 -0.01	17.71 1.64 -0.01	13.82 1.28 -0.53	18.05 1.20 -5.52	20.23 0.94 -10.55	18.11 0.91 -9.01	21.30 1.38 -7.99	20.30 1.70 -4.39	20.10 1.85 -3.49	37.09 1.75 -20.99	36.85 1.47 -23.78	24.34 2.05 -6.81	22.94 2.04 -4.82	20.48 2.32 -0.01	20.52 2.32 0.00	19.50 2.22 0.00	19.05 2.23 -0.24	16.61 1.88 -0.19	17.32 1.83 0.00
ASTORIA_GT4_4 24105	23.23 2.30 -0.25	18.27 1.74 0.01	16.94 1.64 0.00	17.49 1.55 0.00	16.75 1.46 0.00	17.08 1.52 -0.01	17.71 1.64 -0.01	13.82 1.28 -0.53	18.05 1.20 -5.52	20.23 0.94 -10.55	18.11 0.91 -9.01	21.30 1.38 -7.99	20.30 1.70 -4.39	20.10 1.85 -3.49	37.09 1.75 -20.99	36.85 1.47 -23.78	24.34 2.05 -6.81	22.94 2.04 -4.82	20.48 2.32 -0.01	20.52 2.32 0.00	19.50 2.22 0.00	19.05 2.23 -0.24	16.61 1.88 -0.19	17.32 1.83 0.00
ASTORIA_GT_1 23523	23.28 2.35 -0.25	18.31 1.78 0.01	16.97 1.67 0.00	17.52 1.58 0.00	16.78 1.49 0.00	17.11 1.55 -0.01	17.74 1.67 -0.01	13.85 1.30 -0.53	18.07 1.23 -5.52	20.25 0.96 -10.55	18.13 0.93 -9.01	21.32 1.41 -7.99	20.33 1.74 -4.39	20.13 1.88 -3.49	37.12 1.78 -20.99	36.88 1.50 -23.78	24.37 2.08 -6.81	22.98 2.08 -4.82	20.52 2.36 -0.01	20.56 2.36 0.00	19.54 2.26 0.00	19.08 2.27 -0.24	16.64 1.91 -0.19	17.35 1.86 0.00
ASTORIA_GT_10 24110	23.32 2.38 -0.25	18.36 1.82 0.00	16.96 1.67 0.00	17.52 1.59 0.00	16.78 1.49 0.00	17.09 1.53 -0.01	17.74 1.67 -0.01	13.84 1.30 -0.53	18.09 1.24 -5.52	20.26 0.98 -10.55	18.16 0.95 -9.01	21.35 1.43 -7.99	20.37 1.77 -4.40	20.14 1.89 -3.49	45.86 1.80 -29.71	36.82 1.44 -23.78	24.34 2.05 -6.82	22.95 2.05 -4.82	20.48 2.32 -0.01	20.48 2.28 0.00	19.47 2.19 0.00	18.99 2.17 -0.24	16.56 1.83 -0.18	17.26 1.77 0.00
ASTORIA_GT_11 24225	23.32 2.38 -0.25	18.36 1.82 0.00	16.96 1.67 0.00	17.52 1.59 0.00	16.78 1.49 0.00	17.09 1.53 -0.01	17.74 1.67 -0.01	13.84 1.30 -0.53	18.09 1.24 -5.52	20.26 0.98 -10.55	18.16 0.95 -9.01	21.35 1.43 -7.99	20.37 1.77 -4.40	20.14 1.89 -3.49	45.86 1.80 -29.71	36.82 1.44 -23.78	24.34 2.05 -6.82	22.95 2.05 -4.82	20.48 2.32 -0.01	20.48 2.28 0.00	19.47 2.19 0.00	18.99 2.17 -0.24	16.56 1.83 -0.18	17.26 1.77 0.00
ASTORIA_GT_12 24226	23.32 2.38 -0.25	18.36 1.82 0.00	16.96 1.67 0.00	17.52 1.59 0.00	16.78 1.49 0.00	17.09 1.53 -0.01	17.74 1.67 -0.01	13.84 1.30 -0.53	18.09 1.24 -5.52	20.26 0.98 -10.55	18.16 0.95 -9.01	21.35 1.43 -7.99	20.37 1.77 -4.40	20.14 1.89 -3.49	45.86 1.80 -29.71	36.82 1.44 -23.78	24.34 2.05 -6.82	22.95 2.05 -4.82	20.48 2.32 -0.01	20.48 2.28 0.00	19.47 2.19 0.00	18.99 2.17 -0.24	16.56 1.83 -0.18	17.26 1.77 0.00

ASTORIA_GT_13 24227	23.32	18.36	16.96	17.52	16.78	17.09	17.74	13.84	18.09	20.26	18.16	21.35	20.37	20.14	45.86	36.82	24.34	22.95	20.48	20.48	19.47	18.99	16.56	17.26
	2.38	1.82	1.67	1.59	1.49	1.53	1.67	1.30	1.24	0.98	0.95	1.43	1.77	1.89	1.80	1.44	2.05	2.05	2.32	2.28	2.19	2.17	1.83	1.77
	-0.25	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.53	-5.52	-10.55	-9.01	-7.99	-4.40	-3.49	-29.71	-23.78	-6.82	-4.82	-0.01	0.00	0.00	-0.24	-0.18	0.00
ASTORIA_GT_5 24106	23.28	18.31	16.97	17.52	16.78	17.11	17.74	13.85	18.07	20.25	18.13	21.32	20.33	20.13	37.12	36.88	24.37	22.98	20.52	20.56	19.54	19.08	16.64	17.35
	2.35	1.78	1.67	1.58	1.49	1.55	1.67	1.30	1.23	0.96	0.93	1.41	1.74	1.88	1.78	1.50	2.08	2.08	2.36	2.36	2.26	2.27	1.91	1.86
	-0.25	0.01	0.00	0.00	0.00	-0.01	-0.01	-0.53	-5.52	-10.55	-9.01	-7.99	-4.39	-3.49	-20.99	-23.78	-6.81	-4.82	-0.01	0.00	0.00	-0.24	-0.19	0.00
ASTORIA_GT_7 24107	23.28	18.31	16.97	17.52	16.78	17.11	17.74	13.85	18.07	20.25	18.13	21.32	20.33	20.13	37.12	36.88	24.37	22.98	20.52	20.56	19.54	19.08	16.64	17.35
	2.35	1.78	1.67	1.58	1.49	1.55	1.67	1.30	1.23	0.96	0.93	1.41	1.74	1.88	1.78	1.50	2.08	2.08	2.36	2.36	2.26	2.27	1.91	1.86
	-0.25	0.01	0.00	0.00	0.00	-0.01	-0.01	-0.53	-5.52	-10.55	-9.01	-7.99	-4.39	-3.49	-20.99	-23.78	-6.81	-4.82	-0.01	0.00	0.00	-0.24	-0.19	0.00
ASTORIA_GT_8 24108	23.28	18.31	16.97	17.52	16.78	17.11	17.74	13.85	18.07	20.25	18.13	21.32	20.33	20.13	37.12	36.88	24.37	22.98	20.52	20.56	19.54	19.08	16.64	17.35
	2.35	1.78	1.67	1.58	1.49	1.55	1.67	1.30	1.23	0.96	0.93	1.41	1.74	1.88	1.78	1.50	2.08	2.08	2.36	2.36	2.26	2.27	1.91	1.86
	-0.25	0.01	0.00	0.00	0.00	-0.01	-0.01	-0.53	-5.52	-10.55	-9.01	-7.99	-4.39	-3.49	-20.99	-23.78	-6.81	-4.82	-0.01	0.00	0.00	-0.24	-0.19	0.00
ASTORIA___2 24149	23.23	18.27	16.94	17.49	16.75	17.08	17.71	13.82	18.05	20.23	18.11	21.30	20.30	20.10	37.09	36.85	24.34	22.94	20.48	20.52	19.50	19.05	16.61	17.32
	2.30	1.74	1.64	1.55	1.46	1.52	1.64	1.28	1.20	0.94	0.91	1.38	1.70	1.85	1.75	1.47	2.05	2.04	2.32	2.32	2.22	2.23	1.88	1.83
	-0.25	0.01	0.00	0.00	0.00	-0.01	-0.01	-0.53	-5.52	-10.55	-9.01	-7.99	-4.39	-3.49	-20.99	-23.78	-6.81	-4.82	-0.01	0.00	0.00	-0.24	-0.19	0.00
ASTORIA___3 23516	23.32	18.36	16.96	17.52	16.78	17.09	17.74	13.84	18.09	20.26	18.16	21.35	20.37	20.14	45.86	36.82	24.34	22.95	20.48	20.48	19.47	18.99	16.56	17.26
	2.38	1.82	1.67	1.59	1.49	1.53	1.67	1.30	1.24	0.98	0.95	1.43	1.77	1.89	1.80	1.44	2.05	2.05	2.32	2.28	2.19	2.17	1.83	1.77
	-0.25	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.53	-5.52	-10.55	-9.01	-7.99	-4.40	-3.49	-29.71	-23.78	-6.82	-4.82	-0.01	0.00	0.00	-0.24	-0.18	0.00
ASTORIA___4 23517	23.23	18.27	16.94	17.49	16.75	17.08	17.71	13.82	18.05	20.23	18.11	21.30	20.30	20.10	37.09	36.85	24.34	22.94	20.48	20.52	19.50	19.05	16.61	17.32
	2.30	1.74	1.64	1.55	1.46	1.52	1.64	1.28	1.20	0.94	0.91	1.38	1.70	1.85	1.75	1.47	2.05	2.04	2.32	2.32	2.22	2.23	1.88	1.83
	-0.25	0.01	0.00	0.00	0.00	-0.01	-0.01	-0.53	-5.52	-10.55	-9.01	-7.99	-4.39	-3.49	-20.99	-23.78	-6.81	-4.82	-0.01	0.00	0.00	-0.24	-0.19	0.00
ASTORIA___5 23518	23.32	18.36	16.96	17.52	16.78	17.09	17.74	13.84	18.09	20.26	18.16	21.35	20.37	20.14	45.86	36.82	24.34	22.95	20.48	20.48	19.47	18.99	16.56	17.26
	2.38	1.82	1.67	1.59	1.49	1.53	1.67	1.30	1.24	0.98	0.95	1.43	1.77	1.89	1.80	1.44	2.05	2.05	2.32	2.28	2.19	2.17	1.83	1.77
	-0.25	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.53	-5.52	-10.55	-9.01	-7.99	-4.40	-3.49	-29.71	-23.78	-6.82	-4.82	-0.01	0.00	0.00	-0.24	-0.18	0.00
AST_ENERGY_2_CC3 323677	23.27	18.31	16.92	17.48	16.74	17.03	17.68	13.79	17.88	19.90	17.85	21.06	20.18	19.99	44.93	36.06	24.09	22.78	20.42	20.43	19.42	18.94	16.52	17.23
	2.33	1.77	1.62	1.54	1.45	1.47	1.61	1.25	1.20	0.94	0.92	1.39	1.72	1.85	1.78	1.41	2.02	2.02	2.27	2.24	2.14	2.13	1.80	1.74
	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-5.35	-10.22	-8.73	-7.74	-4.26	-3.38	-28.80	-23.05	-6.60	-4.67	0.00	0.00	0.00	-0.23	-0.18	0.00
AST_ENERGY_2_CC4 323678	23.27	18.31	16.92	17.48	16.74	17.03	17.68	13.79	17.88	19.90	17.85	21.06	20.18	19.99	44.93	36.06	24.09	22.78	20.42	20.43	19.42	18.94	16.52	17.23
	2.33	1.77	1.62	1.54	1.45	1.47	1.61	1.25	1.20	0.94	0.92	1.39	1.72	1.85	1.78	1.41	2.02	2.02	2.27	2.24	2.14	2.13	1.80	1.74
	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-5.35	-10.22	-8.73	-7.74	-4.26	-3.38	-28.80	-23.05	-6.60	-4.67	0.00	0.00	0.00	-0.23	-0.18	0.00
ATHENS_STG_1 23668	22.33	17.57	16.23	16.82	16.12	16.40	17.00	13.33	12.00	9.28	8.72	12.72	15.20	15.80	15.36	12.41	16.61	17.23	19.43	19.46	18.50	17.77	15.55	16.48
	1.37	1.03	0.93	0.88	0.83	0.85	0.93	0.74	0.68	0.54	0.53	0.80	0.99	1.04	1.00	0.81	1.14	1.15	1.27	1.26	1.21	1.19	1.00	0.99
	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	22.33	17.57	16.23	16.82	16.12	16.40	17.00	13.33	12.00	9.28	8.72	12.72	15.20	15.80	15.36	12.41	16.61	17.23	19.43	19.46	18.50	17.77	15.55	16.48
	1.37	1.03	0.93	0.88	0.83	0.85	0.93	0.74	0.68	0.54	0.53	0.80	0.99	1.04	1.00	0.81	1.14	1.15	1.27	1.26	1.21	1.19	1.00	0.99
	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	22.33	17.57	16.23	16.82	16.12	16.40	17.00	13.33	12.00	9.28	8.72	12.72	15.20	15.80	15.36	12.41	16.61	17.23	19.43	19.46	18.50	17.77	15.55	16.48
	1.37	1.03	0.93	0.88	0.83	0.85	0.93	0.74	0.68	0.54	0.53	0.80	0.99	1.04	1.00	0.81	1.14	1.15	1.27	1.26	1.21	1.19	1.00	0.99
	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	21.00	16.82	15.52	16.14	15.45	15.71	16.23	12.22	11.42	8.83	8.28	12.06	14.33	14.87	14.48	11.70	15.62	16.26	18.38	18.43	17.55	16.80	14.73	15.71
	0.28	0.28	0.22	0.21	0.17	0.16	0.17	0.14	0.09	0.09	0.09	0.14	0.12	0.11	0.13	0.10	0.15	0.17	0.22	0.24	0.26	0.22	0.19	0.22
	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00
BABYLON_RES_REC 323704	23.51	18.60	17.16	17.65	17.00	17.25	18.01	13.98	12.78	9.88	9.24	13.51	18.08	28.19	30.09	30.00	45.73	173.05	33.88	42.66	19.75	24.54	17.01	17.54
	2.57	2.06	1.87	1.71	1.71	1.70	1.94	1.45	1.46	1.14	1.05	1.59	1.96	2.08	2.03	1.63	2.33	2.26	2.61	2.67	2.46	2.50	2.13	2.06
	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	-1.92	-11.34	-13.71	-16.77	-27.93	-154.70	-13.12	-21.79	0.00	-5.46	-0.33	0.00

BARRETT_IC_1 23704	23.35 2.34 -0.32	18.44 1.86 -0.04	16.99 1.70 0.00	17.50 1.56 0.00	16.83 1.54 0.00	17.08 1.52 0.00	17.81 1.75 0.00	13.84 1.31 -0.52	12.63 1.31 0.00	9.80 1.01 -0.05	9.13 0.94 0.00	13.35 1.43 0.00	40.71 1.77 -24.73	51.88 1.91 -35.20	49.36 1.85 -33.16	50.55 1.47 -37.49	49.07 2.06 -31.53	175.68 1.93 -157.66	33.57 2.30 -13.12	42.31 2.32 -21.79	19.50 2.18 -0.04	40.62 2.20 -21.84	17.87 1.89 -1.44	17.32 1.84 0.00
BARRETT_IC_10 23701	23.35 2.34 -0.32	18.44 1.86 -0.04	16.99 1.70 0.00	17.49 1.56 0.00	16.83 1.54 0.00	17.08 1.52 0.00	17.81 1.75 0.00	13.84 1.31 -0.52	12.63 1.31 0.00	9.80 1.01 -0.05	9.13 0.94 0.00	13.35 1.43 0.00	24.18 1.77 -8.21	34.61 1.91 -17.93	35.29 1.85 -19.09	35.57 1.47 -22.50	46.46 2.06 -28.93	173.54 1.93 -155.52	33.57 2.30 -13.12	42.31 2.32 -21.79	19.47 2.18 -0.01	36.05 2.20 -17.27	17.87 1.89 -1.44	17.32 1.84 0.00
BARRETT_IC_11 23702	23.35 2.34 -0.32	18.44 1.86 -0.04	16.99 1.70 0.00	17.49 1.56 0.00	16.83 1.54 0.00	17.08 1.52 0.00	17.81 1.75 0.00	13.84 1.31 -0.52	12.63 1.31 0.00	9.80 1.01 -0.05	9.13 0.94 0.00	13.35 1.43 0.00	24.18 1.77 -8.21	34.61 1.91 -17.93	35.29 1.85 -19.09	35.57 1.47 -22.50	46.46 2.06 -28.93	173.54 1.93 -155.52	33.57 2.30 -13.12	42.31 2.32 -21.79	19.47 2.18 -0.01	36.05 2.20 -17.27	17.87 1.89 -1.44	17.32 1.84 0.00
BARRETT_IC_12 23703	23.35 2.34 -0.32	18.44 1.86 -0.04	16.99 1.70 0.00	17.49 1.56 0.00	16.83 1.54 0.00	17.08 1.52 0.00	17.81 1.75 0.00	13.84 1.31 -0.52	12.63 1.31 0.00	9.80 1.01 -0.05	9.13 0.94 0.00	13.35 1.43 0.00	24.18 1.77 -8.21	34.61 1.91 -17.93	35.29 1.85 -19.09	35.57 1.47 -22.50	46.46 2.06 -28.93	173.54 1.93 -155.52	33.57 2.30 -13.12	42.31 2.32 -21.79	19.47 2.18 -0.01	36.05 2.20 -17.27	17.87 1.89 -1.44	17.32 1.84 0.00
BARRETT_IC_2 23705	23.35 2.34 -0.32	18.44 1.86 -0.04	16.99 1.70 0.00	17.50 1.56 0.00	16.83 1.54 0.00	17.08 1.52 0.00	17.81 1.75 0.00	13.84 1.31 -0.52	12.63 1.31 0.00	9.80 1.01 -0.05	9.13 0.94 0.00	13.35 1.43 0.00	40.71 1.77 -24.73	51.88 1.91 -35.20	49.36 1.85 -33.16	50.55 1.47 -37.49	49.07 2.06 -31.53	175.68 1.93 -157.66	33.57 2.30 -13.12	42.31 2.32 -21.79	19.50 2.18 -0.04	40.62 2.20 -21.84	17.87 1.89 -1.44	17.32 1.84 0.00
BARRETT_IC_3 23706	23.35 2.34 -0.32	18.44 1.86 -0.04	16.99 1.70 0.00	17.50 1.56 0.00	16.83 1.54 0.00	17.08 1.52 0.00	17.81 1.75 0.00	13.84 1.31 -0.52	12.63 1.31 0.00	9.80 1.01 -0.05	9.13 0.94 0.00	13.35 1.43 0.00	40.71 1.77 -24.73	51.88 1.91 -35.20	49.36 1.85 -33.16	50.55 1.47 -37.49	49.07 2.06 -31.53	175.68 1.93 -157.66	33.57 2.30 -13.12	42.31 2.32 -21.79	19.50 2.18 -0.04	40.62 2.20 -21.84	17.87 1.89 -1.44	17.32 1.84 0.00
BARRETT_IC_4 23707	23.35 2.34 -0.32	18.44 1.86 -0.04	16.99 1.70 0.00	17.50 1.56 0.00	16.83 1.54 0.00	17.08 1.52 0.00	17.81 1.75 0.00	13.84 1.31 -0.52	12.63 1.31 0.00	9.80 1.01 -0.05	9.13 0.94 0.00	13.35 1.43 0.00	40.71 1.77 -24.73	51.88 1.91 -35.20	49.36 1.85 -33.16	50.55 1.47 -37.49	49.07 2.06 -31.53	175.68 1.93 -157.66	33.57 2.30 -13.12	42.31 2.32 -21.79	19.50 2.18 -0.04	40.62 2.20 -21.84	17.87 1.89 -1.44	17.32 1.84 0.00
BARRETT_IC_5 23708	23.35 2.34 -0.32	18.44 1.86 -0.04	16.99 1.70 0.00	17.50 1.56 0.00	16.83 1.54 0.00	17.08 1.52 0.00	17.81 1.75 0.00	13.84 1.31 -0.52	12.63 1.31 0.00	9.80 1.01 -0.05	9.13 0.94 0.00	13.35 1.43 0.00	40.71 1.77 -24.73	51.88 1.91 -35.20	49.36 1.85 -33.16	50.55 1.47 -37.49	49.07 2.06 -31.53	175.68 1.93 -157.66	33.57 2.30 -13.12	42.31 2.32 -21.79	19.50 2.18 -0.04	40.62 2.20 -21.84	17.87 1.89 -1.44	17.32 1.84 0.00
BARRETT_IC_6 23709	23.35 2.34 -0.32	18.44 1.86 -0.04	16.99 1.70 0.00	17.50 1.56 0.00	16.83 1.54 0.00	17.08 1.52 0.00	17.81 1.75 0.00	13.84 1.31 -0.52	12.63 1.31 0.00	9.80 1.01 -0.05	9.13 0.94 0.00	13.35 1.43 0.00	40.71 1.77 -24.73	51.88 1.91 -35.20	49.36 1.85 -33.16	50.55 1.47 -37.49	49.07 2.06 -31.53	175.68 1.93 -157.66	33.57 2.30 -13.12	42.31 2.32 -21.79	19.50 2.18 -0.04	40.62 2.20 -21.84	17.87 1.89 -1.44	17.32 1.84 0.00
BARRETT_IC_7 23710	23.35 2.34 -0.32	18.44 1.86 -0.04	16.99 1.70 0.00	17.50 1.56 0.00	16.83 1.54 0.00	17.08 1.52 0.00	17.81 1.75 0.00	13.84 1.31 -0.52	12.63 1.31 0.00	9.80 1.01 -0.05	9.13 0.94 0.00	13.35 1.43 0.00	40.71 1.77 -24.73	51.88 1.91 -35.20	49.36 1.85 -33.16	50.55 1.47 -37.49	49.07 2.06 -31.53	175.68 1.93 -157.66	33.57 2.30 -13.12	42.31 2.32 -21.79	19.50 2.18 -0.04	40.62 2.20 -21.84	17.87 1.89 -1.44	17.32 1.84 0.00
BARRETT_IC_8 23711	23.35 2.34 -0.32	18.44 1.86 -0.04	16.99 1.70 0.00	17.50 1.56 0.00	16.83 1.54 0.00	17.08 1.52 0.00	17.81 1.75 0.00	13.84 1.31 -0.52	12.63 1.31 0.00	9.80 1.01 -0.05	9.13 0.94 0.00	13.35 1.43 0.00	40.71 1.77 -24.73	51.88 1.91 -35.20	49.36 1.85 -33.16	50.55 1.47 -37.49	49.07 2.06 -31.53	175.68 1.93 -157.66	33.57 2.30 -13.12	42.31 2.32 -21.79	19.50 2.18 -0.04	40.62 2.20 -21.84	17.87 1.89 -1.44	17.32 1.84 0.00
BARRETT_IC_9 23700	23.35 2.34 -0.32	18.44 1.86 -0.04	16.99 1.70 0.00	17.49 1.56 0.00	16.83 1.54 0.00	17.08 1.52 0.00	17.81 1.75 0.00	13.84 1.31 -0.52	12.63 1.31 0.00	9.80 1.01 -0.05	9.13 0.94 0.00	13.35 1.43 0.00	24.18 1.77 -8.21	34.61 1.91 -17.93	35.29 1.85 -19.09	35.57 1.47 -22.50	46.46 2.06 -28.93	173.54 1.93 -155.52	33.57 2.30 -13.12	42.31 2.32 -21.79	19.47 2.18 -0.01	36.05 2.20 -17.27	17.87 1.89 -1.44	17.32 1.84 0.00
BARRETT___1 23545	23.35 2.34 -0.32	18.44 1.86 -0.04	16.99 1.70 0.00	17.50 1.56 0.00	16.83 1.54 0.00	17.08 1.52 0.00	17.81 1.75 0.00	13.84 1.31 -0.52	12.63 1.31 0.00	9.80 1.01 -0.05	9.13 0.94 0.00	13.35 1.43 0.00	40.71 1.77 -24.73	51.88 1.91 -35.20	49.36 1.85 -33.16	50.55 1.47 -37.49	49.07 2.06 -31.53	175.68 1.93 -157.66	33.57 2.30 -13.12	42.31 2.32 -21.79	19.50 2.18 -0.04	40.62 2.20 -21.84	17.87 1.89 -1.44	17.32 1.84 0.00
BARRETT___2 23546	23.35 2.34 -0.32	18.44 1.86 -0.04	16.99 1.70 0.00	17.49 1.56 0.00	16.83 1.54 0.00	17.08 1.52 0.00	17.81 1.75 0.00	13.84 1.31 -0.52	12.63 1.31 0.00	9.80 1.01 -0.05	9.13 0.94 0.00	13.35 1.43 0.00	24.18 1.77 -8.21	34.61 1.91 -17.93	35.29 1.85 -19.09	35.57 1.47 -22.50	46.46 2.06 -28.93	173.54 1.93 -155.52	33.57 2.30 -13.12	42.31 2.32 -21.79	19.47 2.18 -0.01	36.05 2.20 -17.27	17.87 1.89 -1.44	17.32 1.84 0.00
BAYONEEC___CTG1 323682	23.26 2.32 -0.25	18.31 1.77 0.00	16.91 1.61 0.00	17.47 1.54 0.00	16.73 1.44 0.00	17.01 1.46 0.00	17.67 1.60 0.00	13.78 1.24 -0.52	17.87 1.19 -5.35	19.90 0.94 -10.22	17.84 0.92 -8.73	21.05 1.39 -7.74	20.17 1.71 -4.26	19.98 1.84 -3.38	44.92 1.77 -28.80	36.06 1.40 -23.05	24.08 2.00 -6.60	22.76 2.01 -4.67	20.40 2.25 0.00	20.40 2.21 0.00	19.41 2.12 0.00	18.92 2.12 -0.23	16.51 1.78 -0.18	17.22 1.73 0.00

BAYONEEC___CTG10 323750	23.26 2.32 -0.25	18.31 1.77 0.00	16.91 1.61 0.00	17.47 1.54 0.00	16.73 1.44 0.00	17.01 1.46 0.00	17.67 1.60 0.00	13.78 1.24 -0.52	17.87 1.19 -5.35	19.90 0.94 -10.22	17.84 0.92 -8.73	21.05 1.39 -7.74	20.17 1.71 -4.26	19.98 1.84 -3.38	44.92 1.77 -28.80	36.06 1.40 -23.05	24.08 2.00 -6.60	22.76 2.01 -4.67	20.40 2.25 0.00	20.40 2.21 0.00	19.41 2.12 0.00	18.92 2.12 -0.23	16.51 1.78 -0.18	17.22 1.73 0.00
BAYONEEC___CTG2 323683	23.26 2.32 -0.25	18.31 1.77 0.00	16.91 1.61 0.00	17.47 1.54 0.00	16.73 1.44 0.00	17.01 1.46 0.00	17.67 1.60 0.00	13.78 1.24 -0.52	17.87 1.19 -5.35	19.90 0.94 -10.22	17.84 0.92 -8.73	21.05 1.39 -7.74	20.17 1.71 -4.26	19.98 1.84 -3.38	44.92 1.77 -28.80	36.06 1.40 -23.05	24.08 2.00 -6.60	22.76 2.01 -4.67	20.40 2.25 0.00	20.40 2.21 0.00	19.41 2.12 0.00	18.92 2.12 -0.23	16.51 1.78 -0.18	17.22 1.73 0.00
BAYONEEC___CTG3 323684	23.26 2.32 -0.25	18.31 1.77 0.00	16.91 1.61 0.00	17.47 1.54 0.00	16.73 1.44 0.00	17.01 1.46 0.00	17.67 1.60 0.00	13.78 1.24 -0.52	17.87 1.19 -5.35	19.90 0.94 -10.22	17.84 0.92 -8.73	21.05 1.39 -7.74	20.17 1.71 -4.26	19.98 1.84 -3.38	44.92 1.77 -28.80	36.06 1.40 -23.05	24.08 2.00 -6.60	22.76 2.01 -4.67	20.40 2.25 0.00	20.40 2.21 0.00	19.41 2.12 0.00	18.92 2.12 -0.23	16.51 1.78 -0.18	17.22 1.73 0.00
BAYONEEC___CTG4 323685	23.26 2.32 -0.25	18.31 1.77 0.00	16.91 1.61 0.00	17.47 1.54 0.00	16.73 1.44 0.00	17.01 1.46 0.00	17.67 1.60 0.00	13.78 1.24 -0.52	17.87 1.19 -5.35	19.90 0.94 -10.22	17.84 0.92 -8.73	21.05 1.39 -7.74	20.17 1.71 -4.26	19.98 1.84 -3.38	44.92 1.77 -28.80	36.06 1.40 -23.05	24.08 2.00 -6.60	22.76 2.01 -4.67	20.40 2.25 0.00	20.40 2.21 0.00	19.41 2.12 0.00	18.92 2.12 -0.23	16.51 1.78 -0.18	17.22 1.73 0.00
BAYONEEC___CTG5 323686	23.26 2.32 -0.25	18.31 1.77 0.00	16.91 1.61 0.00	17.47 1.54 0.00	16.73 1.44 0.00	17.01 1.46 0.00	17.67 1.60 0.00	13.78 1.24 -0.52	17.87 1.19 -5.35	19.90 0.94 -10.22	17.84 0.92 -8.73	21.05 1.39 -7.74	20.17 1.71 -4.26	19.98 1.84 -3.38	44.92 1.77 -28.80	36.06 1.40 -23.05	24.08 2.00 -6.60	22.76 2.01 -4.67	20.40 2.25 0.00	20.40 2.21 0.00	19.41 2.12 0.00	18.92 2.12 -0.23	16.51 1.78 -0.18	17.22 1.73 0.00
BAYONEEC___CTG6 323687	23.26 2.32 -0.25	18.31 1.77 0.00	16.91 1.61 0.00	17.47 1.54 0.00	16.73 1.44 0.00	17.01 1.46 0.00	17.67 1.60 0.00	13.78 1.24 -0.52	17.87 1.19 -5.35	19.90 0.94 -10.22	17.84 0.92 -8.73	21.05 1.39 -7.74	20.17 1.71 -4.26	19.98 1.84 -3.38	44.92 1.77 -28.80	36.06 1.40 -23.05	24.08 2.00 -6.60	22.76 2.01 -4.67	20.40 2.25 0.00	20.40 2.21 0.00	19.41 2.12 0.00	18.92 2.12 -0.23	16.51 1.78 -0.18	17.22 1.73 0.00
BAYONEEC___CTG7 323688	23.26 2.32 -0.25	18.31 1.77 0.00	16.91 1.61 0.00	17.47 1.54 0.00	16.73 1.44 0.00	17.01 1.46 0.00	17.67 1.60 0.00	13.78 1.24 -0.52	17.87 1.19 -5.35	19.90 0.94 -10.22	17.84 0.92 -8.73	21.05 1.39 -7.74	20.17 1.71 -4.26	19.98 1.84 -3.38	44.92 1.77 -28.80	36.06 1.40 -23.05	24.08 2.00 -6.60	22.76 2.01 -4.67	20.40 2.25 0.00	20.40 2.21 0.00	19.41 2.12 0.00	18.92 2.12 -0.23	16.51 1.78 -0.18	17.22 1.73 0.00
BAYONEEC___CTG8 323689	23.26 2.32 -0.25	18.31 1.77 0.00	16.91 1.61 0.00	17.47 1.54 0.00	16.73 1.44 0.00	17.01 1.46 0.00	17.67 1.60 0.00	13.78 1.24 -0.52	17.87 1.19 -5.35	19.90 0.94 -10.22	17.84 0.92 -8.73	21.05 1.39 -7.74	20.17 1.71 -4.26	19.98 1.84 -3.38	44.92 1.77 -28.80	36.06 1.40 -23.05	24.08 2.00 -6.60	22.76 2.01 -4.67	20.40 2.25 0.00	20.40 2.21 0.00	19.41 2.12 0.00	18.92 2.12 -0.23	16.51 1.78 -0.18	17.22 1.73 0.00
BAYONEEC___CTG9 323749	23.26 2.32 -0.25	18.31 1.77 0.00	16.91 1.61 0.00	17.47 1.54 0.00	16.73 1.44 0.00	17.01 1.46 0.00	17.67 1.60 0.00	13.78 1.24 -0.52	17.87 1.19 -5.35	19.90 0.94 -10.22	17.84 0.92 -8.73	21.05 1.39 -7.74	20.17 1.71 -4.26	19.98 1.84 -3.38	44.92 1.77 -28.80	36.06 1.40 -23.05	24.08 2.00 -6.60	22.76 2.01 -4.67	20.40 2.25 0.00	20.40 2.21 0.00	19.41 2.12 0.00	18.92 2.12 -0.23	16.51 1.78 -0.18	17.22 1.73 0.00
BEACON___LESR 323632	22.61 1.61 -0.32	17.70 1.16 0.00	16.30 1.01 0.00	16.87 0.94 0.00	16.14 0.85 0.00	16.48 0.92 0.00	17.07 1.00 0.00	13.52 0.83 -0.67	12.01 0.68 0.00	9.25 0.50 0.00	8.71 0.51 0.00	12.72 0.80 0.00	15.20 1.00 0.00	15.62 0.85 0.00	15.25 0.90 0.00	12.34 0.74 0.00	16.45 0.97 0.00	17.05 0.97 0.00	19.26 1.11 0.00	19.33 1.13 0.00	18.29 1.01 0.00	17.57 0.99 0.00	15.50 0.97 0.00	16.45 0.96 0.00
BEAVER RIVER___HYD 24048	20.61 -0.07 0.00	16.38 -0.16 0.00	15.21 -0.09 0.00	15.92 -0.01 0.00	15.28 -0.01 0.00	15.55 0.00 0.00	16.05 -0.02 0.00	12.02 0.00 0.00	11.42 0.09 0.00	8.83 0.09 0.00	8.28 0.09 0.00	12.02 0.10 0.00	14.22 0.01 0.00	14.79 0.03 0.00	14.34 -0.01 0.00	11.54 -0.05 0.00	15.41 -0.07 0.00	16.07 -0.02 0.00	18.19 0.04 0.00	18.29 0.10 0.00	17.36 0.07 0.00	16.68 0.11 0.00	14.62 0.08 0.00	15.55 0.06 0.00
BEEBEE_GT_13 23619	20.40 -0.30 -0.03	16.46 -0.08 0.00	15.19 -0.10 0.00	15.79 -0.14 0.00	15.11 -0.18 0.00	15.36 -0.20 0.00	15.81 -0.25 0.00	11.94 -0.13 -0.06	11.07 -0.25 0.00	8.57 -0.17 0.00	8.07 -0.13 0.00	11.90 -0.21 -0.18	14.06 -0.32 -0.18	14.69 -0.36 -0.29	14.13 -0.35 -0.13	11.32 -0.28 0.00	15.11 -0.40 -0.04	15.67 -0.41 0.00	17.76 -0.40 0.00	17.83 -0.37 0.00	17.11 -0.17 0.00	16.42 -0.16 0.00	14.44 -0.11 0.00	15.41 -0.07 0.00
BETHLEHEM___GRP 23843	22.31 1.30 -0.32	17.53 0.99 0.00	16.23 0.93 0.00	16.79 0.86 0.00	16.13 0.84 0.00	16.43 0.87 0.00	16.99 0.92 0.00	13.43 0.74 -0.67	11.87 0.54 0.00	9.17 0.43 0.00	8.62 0.43 0.00	12.56 0.63 0.00	14.97 0.77 0.00	15.44 0.68 0.00	15.03 0.67 0.00	12.23 0.63 0.00	16.22 0.74 0.00	16.82 0.74 0.00	18.95 0.79 0.00	18.99 0.80 0.00	18.05 0.77 0.00	17.32 0.74 0.00	15.23 0.69 0.00	16.21 0.72 0.00
BETHLEHEM___GS1 323560	22.31 1.30 -0.32	17.53 0.99 0.00	16.23 0.93 0.00	16.79 0.86 0.00	16.13 0.84 0.00	16.43 0.87 0.00	16.99 0.92 0.00	13.43 0.74 -0.67	11.87 0.54 0.00	9.17 0.43 0.00	8.62 0.43 0.00	12.56 0.63 0.00	14.97 0.77 0.00	15.44 0.68 0.00	15.03 0.67 0.00	12.23 0.63 0.00	16.22 0.74 0.00	16.82 0.74 0.00	18.95 0.79 0.00	18.99 0.80 0.00	18.05 0.77 0.00	17.32 0.74 0.00	15.23 0.69 0.00	16.21 0.72 0.00
BETHLEHEM___GS2 323561	22.31 1.30 -0.32	17.53 0.99 0.00	16.23 0.93 0.00	16.79 0.86 0.00	16.13 0.84 0.00	16.43 0.87 0.00	16.99 0.92 0.00	13.43 0.74 -0.67	11.87 0.54 0.00	9.17 0.43 0.00	8.62 0.43 0.00	12.56 0.63 0.00	14.97 0.77 0.00	15.44 0.68 0.00	15.03 0.67 0.00	12.23 0.63 0.00	16.22 0.74 0.00	16.82 0.74 0.00	18.95 0.79 0.00	18.99 0.80 0.00	18.05 0.77 0.00	17.32 0.74 0.00	15.23 0.69 0.00	16.21 0.72 0.00

BETHLEHEM___GS3 323562	22.31 1.30 -0.32	17.53 0.99 0.00	16.23 0.93 0.00	16.79 0.86 0.00	16.13 0.84 0.00	16.43 0.87 0.00	16.99 0.92 0.00	13.43 0.74 -0.67	11.87 0.54 0.00	9.17 0.43 0.00	8.62 0.43 0.00	12.56 0.63 0.00	14.97 0.77 0.00	15.44 0.68 0.00	15.03 0.67 0.00	12.23 0.63 0.00	16.22 0.74 0.00	16.82 0.74 0.00	18.95 0.79 0.00	18.99 0.80 0.00	18.05 0.77 0.00	17.32 0.74 0.00	15.23 0.69 0.00	16.21 0.72 0.00
BETHLEHEM___STEEL 23779	20.53 -0.19 -0.04	16.70 0.16 0.00	15.39 0.09 0.00	16.03 0.09 0.00	15.27 -0.01 0.00	15.46 -0.10 0.00	15.89 -0.18 0.00	12.07 -0.02 -0.07	11.10 -0.23 0.00	8.58 -0.16 0.00	8.12 -0.07 0.00	26.44 -0.12 -14.64	28.46 -0.28 -14.53	36.41 -0.34 -21.98	24.55 -0.35 -10.55	11.25 -0.35 0.00	17.84 -0.49 -2.85	15.53 -0.55 0.00	17.65 -0.50 0.00	17.67 -0.53 -0.01	17.15 -0.13 0.00	16.52 -0.06 0.00	14.60 0.06 0.00	15.56 0.07 0.00
BETHPAGE_CC_5 323564	23.45 2.52 -0.25	18.54 2.01 0.00	17.11 1.82 0.00	17.61 1.68 0.00	16.95 1.66 0.00	17.20 1.65 0.00	17.95 1.88 0.00	13.94 1.41 -0.52	12.74 1.41 0.00	9.85 1.11 0.00	9.23 1.03 0.00	13.50 1.57 0.00	18.43 1.95 -2.28	28.56 2.07 -11.73	30.37 1.99 -14.02	30.27 1.57 -17.10	45.69 2.23 -27.99	172.99 2.15 -154.75	33.75 2.48 -13.12	42.51 2.52 -21.79	19.66 2.38 0.00	24.77 2.42 -5.77	16.98 2.08 -0.35	17.48 1.99 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	20.71 -0.01 -0.04	16.83 0.30 0.00	15.50 0.20 0.00	16.15 0.21 0.00	15.38 0.09 0.00	15.56 0.01 0.00	16.01 -0.06 0.00	12.17 0.08 -0.07	11.20 -0.13 0.00	8.66 -0.08 0.00	8.20 0.00 -16.17	28.09 -0.01 -16.04	30.11 -0.14 -24.36	38.92 -0.20 -11.65	25.79 -0.22 0.00	11.34 -0.26 -0.35	18.28 -0.35 -0.41	15.67 -0.41 -0.34	17.82 -0.37 -0.34	17.83 -0.37 -0.01	17.30 0.02 0.00	16.66 0.09 0.00	14.73 0.19 0.00	15.68 0.19 0.00
BINGHAMTON___COGEN 23790	21.43 0.67 -0.08	17.12 0.58 0.00	15.80 0.50 0.00	16.43 0.49 0.00	15.72 0.43 0.00	15.97 0.41 0.00	16.52 0.45 0.00	12.56 0.37 -0.17	11.65 0.33 0.00	8.99 0.25 0.00	8.46 0.27 0.00	12.50 0.40 -0.17	14.83 0.45 -0.17	15.51 0.47 -0.28	14.93 0.45 -0.12	11.94 0.34 0.00	15.99 0.48 -0.03	16.59 0.51 0.00	18.76 0.61 0.00	18.78 0.59 0.00	17.91 0.62 0.00	17.18 0.60 0.00	15.07 0.53 0.00	16.02 0.54 0.00
BLACK RIVER___HYD 24047	20.69 0.00 -0.01	16.37 -0.17 0.00	15.24 -0.06 0.00	15.99 0.06 0.00	15.34 0.05 0.00	15.64 0.08 0.00	16.08 0.01 0.00	12.06 0.02 -0.02	11.45 0.12 0.00	8.88 0.14 0.00	8.33 0.14 0.00	12.09 0.17 0.00	14.33 0.13 0.00	14.90 0.14 0.00	14.42 0.07 0.00	11.63 0.04 0.00	15.54 0.07 0.00	16.24 0.16 0.00	18.41 0.26 0.00	18.53 0.34 0.00	17.54 0.25 -0.01	16.86 0.28 0.00	14.74 0.20 0.00	15.69 0.20 0.00
BLISS_WT_PWR 323608	21.10 0.38 -0.04	17.14 0.60 0.00	15.75 0.45 0.00	16.44 0.51 0.00	15.63 0.34 0.00	15.74 0.18 0.00	16.16 0.09 0.00	12.32 0.23 -0.08	11.36 0.03 0.00	8.77 0.03 0.00	8.33 0.14 0.00	25.95 0.21 -13.82	28.05 0.13 -13.71	35.65 0.08 -20.80	24.34 0.03 -9.96	11.50 -0.10 0.00	18.10 -0.07 -2.69	15.96 -0.12 0.00	18.09 -0.07 0.00	17.94 -0.26 -0.01	17.47 0.18 0.00	16.87 0.29 0.00	14.93 0.39 0.00	15.81 0.33 0.00
BLUE_CIRC_CHEM_DRP 24182	22.25 1.25 -0.31	17.48 0.94 0.00	16.17 0.87 0.00	16.76 0.83 0.00	16.07 0.79 0.00	16.36 0.82 0.00	16.95 0.88 0.00	13.37 0.70 -0.65	11.92 0.60 0.00	9.21 0.47 0.00	8.65 0.46 0.00	12.61 0.69 0.00	15.05 0.84 0.00	15.60 0.83 0.00	15.16 0.81 0.00	12.28 0.68 0.00	16.38 0.91 0.00	17.00 0.92 0.00	19.16 1.01 0.00	19.20 1.01 0.00	18.25 0.96 0.00	17.52 0.94 0.00	15.36 0.82 0.00	16.33 0.84 0.00
BOC_GAS_DRP 24189	22.19 1.19 -0.32	17.43 0.89 0.00	16.12 0.82 0.00	16.71 0.77 0.00	16.02 0.73 0.00	16.31 0.76 0.00	16.89 0.82 0.00	13.34 0.66 -0.67	11.88 0.56 0.00	9.18 0.44 0.00	8.62 0.43 0.00	12.57 0.65 0.00	15.01 0.80 0.00	15.56 0.80 0.00	15.12 0.77 0.00	12.25 0.65 0.00	16.34 0.86 0.00	16.96 0.88 0.00	19.12 0.96 0.00	19.15 0.95 0.00	18.21 0.92 0.00	17.48 0.90 0.00	15.33 0.79 0.00	16.29 0.80 0.00
BORALEX_4TH_BRANCH 23824	22.88 1.87 -0.33	17.91 1.38 0.00	16.52 1.22 0.00	17.11 1.18 0.00	16.40 1.11 0.00	16.74 1.18 0.00	17.39 1.32 0.00	13.75 1.06 -0.68	12.23 0.91 0.00	9.46 0.72 0.00	8.89 0.70 0.00	12.94 1.02 0.00	15.48 1.28 0.00	16.02 1.26 0.00	15.52 1.17 0.00	12.57 0.97 0.00	16.80 1.32 0.00	17.46 1.38 0.00	19.67 1.52 0.00	19.74 1.55 0.00	18.80 1.51 0.00	18.04 1.46 0.00	15.78 1.24 0.00	16.80 1.31 0.00
BOWLINE___1 23526	22.78 1.85 -0.25	17.92 1.38 0.00	16.54 1.24 0.00	17.09 1.15 0.00	16.37 1.09 0.00	16.64 1.09 0.00	17.28 1.21 0.00	13.47 0.95 -0.51	12.23 0.91 0.00	9.46 0.72 0.00	8.90 0.71 0.00	13.01 1.09 0.00	15.57 1.36 0.00	16.24 1.48 0.00	15.79 1.43 0.00	12.74 1.14 0.00	17.11 1.63 0.00	17.72 1.64 0.00	19.97 1.81 0.00	19.99 1.79 0.00	19.00 1.72 0.00	18.22 1.69 0.05	15.90 1.40 0.05	16.83 1.35 0.00
BOWLINE___2 23595	22.79 1.86 -0.25	17.93 1.39 0.00	16.55 1.25 0.00	17.10 1.16 0.00	16.38 1.09 0.00	16.65 1.10 0.00	17.28 1.22 0.00	13.48 0.96 -0.51	12.24 0.92 0.00	9.47 0.72 0.00	8.91 0.72 0.00	13.02 1.10 0.00	15.58 1.37 0.00	16.25 1.48 0.00	15.79 1.44 0.00	12.75 1.15 0.00	17.12 1.64 0.00	17.73 1.65 0.00	19.98 1.82 0.00	20.00 1.80 0.00	19.01 1.73 0.00	18.23 1.70 0.05	15.90 1.41 0.05	16.84 1.36 0.00
BROOKHAVEN___DRP 24191	23.34 2.41 -0.25	18.57 2.04 0.00	17.14 1.85 0.00	17.56 1.62 0.00	17.01 1.72 0.00	17.25 1.70 0.00	18.12 2.05 0.00	14.01 1.47 -0.52	12.89 1.57 0.00	9.93 1.20 0.00	9.23 1.04 0.00	13.50 1.58 0.00	17.04 1.94 -0.90	27.01 1.96 -10.28	29.12 1.93 -12.84	29.02 1.58 -15.84	45.52 2.28 -27.77	172.84 2.19 -154.57	33.92 2.65 -13.12	42.71 2.72 -21.79	19.65 2.36 0.00	23.66 2.55 -4.54	16.92 2.11 -0.26	17.66 2.18 0.00
BROOKLYN_NAVY_YARD 23515	23.29 2.36 -0.25	18.33 1.79 0.00	16.94 1.64 0.00	17.49 1.56 0.00	16.75 1.46 0.00	17.04 1.49 0.00	17.71 1.64 0.00	13.81 1.28 -0.52	17.91 1.23 -5.35	19.92 0.96 -10.22	17.86 0.94 -8.73	21.08 1.41 -7.74	20.21 1.75 -4.26	20.00 1.86 -3.38	44.92 1.77 -28.80	36.05 1.40 -23.05	24.08 2.01 -6.60	22.76 2.01 -4.67	20.40 2.25 0.00	20.42 2.22 0.00	19.40 2.12 0.00	18.92 2.11 -0.23	16.52 1.79 -0.18	17.22 1.73 0.00
BROOKLYN___ARMY_DRP 323595	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00

BROOME_2_LFGE 323671	21.43 0.67 -0.08	17.12 0.58 0.00	15.80 0.50 0.00	16.43 0.49 0.00	15.72 0.43 0.00	15.97 0.41 0.00	16.52 0.45 0.00	12.56 0.37 -0.17	11.65 0.33 0.00	8.99 0.25 0.00	8.46 0.27 0.00	12.50 0.40 -0.17	14.83 0.45 -0.17	15.51 0.47 -0.28	14.93 0.45 -0.12	11.94 0.34 0.00	15.99 0.48 -0.03	16.59 0.51 0.00	18.76 0.61 0.00	18.78 0.59 0.00	17.91 0.62 0.00	17.18 0.60 0.00	15.07 0.53 0.00	16.02 0.54 0.00
BROOME___LFGE 323600	21.43 0.67 -0.08	17.12 0.58 0.00	15.80 0.50 0.00	16.43 0.49 0.00	15.72 0.43 0.00	15.97 0.41 0.00	16.52 0.45 0.00	12.56 0.37 -0.17	11.65 0.33 0.00	8.99 0.25 0.00	8.46 0.27 0.00	12.50 0.40 -0.17	14.83 0.45 -0.17	15.51 0.47 -0.28	14.93 0.45 -0.12	11.94 0.34 0.00	15.99 0.48 -0.03	16.59 0.51 0.00	18.76 0.61 0.00	18.78 0.59 0.00	17.91 0.62 0.00	17.18 0.60 0.00	15.07 0.53 0.00	16.02 0.54 0.00
BURROWS___LYONSDAL 23803	20.98 0.29 0.00	16.72 0.18 0.00	15.47 0.17 0.00	16.14 0.21 0.00	15.48 0.20 0.00	15.76 0.21 0.00	16.29 0.22 0.00	12.21 0.19 0.00	11.55 0.23 0.00	8.93 0.19 0.00	8.38 0.18 0.00	12.17 0.25 0.00	14.45 0.24 0.00	15.02 0.26 0.00	14.57 0.22 0.00	11.76 0.16 0.00	15.71 0.23 0.00	16.37 0.29 0.00	18.51 0.35 0.00	18.60 0.40 0.00	17.66 0.37 0.00	16.93 0.35 0.00	14.82 0.28 0.00	15.76 0.27 0.00
CAITHNESS_CC_1 323624	23.34 2.42 -0.25	18.56 2.02 0.00	17.13 1.84 0.00	17.56 1.63 0.00	17.00 1.71 0.00	17.24 1.69 0.00	18.08 2.01 0.00	13.99 1.45 -0.52	12.86 1.54 0.00	9.91 1.18 0.00	9.23 1.04 0.00	13.49 1.57 0.00	17.02 1.92 -0.90	27.00 1.97 -10.28	29.12 1.93 -12.84	29.02 1.58 -15.84	45.51 2.27 -27.77	172.84 2.18 -154.57	33.88 2.61 -13.12	42.68 2.69 -21.79	19.64 2.36 0.00	23.62 2.50 -4.54	16.90 2.09 -0.26	17.62 2.13 0.00
CALPINE BETH_PAGE_GT4 24209	23.45 2.51 -0.25	18.55 2.00 0.00	17.11 1.81 0.00	17.61 1.67 0.00	16.95 1.66 0.00	17.19 1.64 0.00	17.94 1.87 0.00	13.94 1.40 -0.52	12.73 1.41 0.00	9.85 1.11 0.00	9.23 1.03 0.00	13.50 1.57 0.00	19.41 1.95 -3.26	29.57 2.05 -12.75	31.18 1.97 -14.86	31.11 1.52 -17.99	45.78 2.16 -28.14	173.04 2.08 -154.88	33.68 2.41 -13.12	42.44 2.45 -21.79	19.64 2.35 0.00	25.40 2.41 -6.41	17.02 2.09 -0.39	17.47 1.98 0.00
CALPINE_BETH_PAGE_GT_4 323586	23.45 2.51 -0.25	18.55 2.00 0.00	17.11 1.81 0.00	17.61 1.67 0.00	16.95 1.66 0.00	17.19 1.64 0.00	17.94 1.87 0.00	13.94 1.40 -0.52	12.73 1.41 0.00	9.85 1.11 0.00	9.23 1.03 0.00	13.50 1.57 0.00	19.41 1.95 -3.26	29.57 2.05 -12.75	31.18 1.97 -14.86	31.11 1.52 -17.99	45.78 2.16 -28.14	173.04 2.08 -154.88	33.68 2.41 -13.12	42.44 2.45 -21.79	19.64 2.35 0.00	25.40 2.41 -6.41	17.02 2.09 -0.39	17.47 1.98 0.00
CALPINE_BP_GT1 23823	23.45 2.51 -0.25	18.55 2.00 0.00	17.11 1.81 0.00	17.61 1.67 0.00	16.95 1.66 0.00	17.19 1.64 0.00	17.94 1.87 0.00	13.94 1.40 -0.52	12.73 1.41 0.00	9.85 1.11 0.00	9.23 1.03 0.00	13.50 1.57 0.00	19.41 1.95 -3.26	29.57 2.05 -12.75	31.18 1.97 -14.86	31.11 1.52 -17.99	45.78 2.16 -28.14	173.04 2.08 -154.88	33.68 2.41 -13.12	42.44 2.45 -21.79	19.64 2.35 0.00	25.40 2.41 -6.41	17.02 2.09 -0.39	17.47 1.98 0.00
CALSPAN___DRP 24200	20.53 -0.19 -0.04	16.70 0.16 0.00	15.39 0.09 0.00	16.03 0.09 0.00	15.27 -0.01 0.00	15.46 -0.10 0.00	15.89 -0.18 0.00	12.07 -0.02 -0.07	11.10 -0.23 0.00	8.58 -0.16 0.00	8.12 -0.07 0.00	26.44 -0.12 -14.64	28.46 -0.28 -14.53	36.41 -0.34 -21.98	24.55 -0.35 -10.55	11.25 -0.35 0.00	17.84 -0.49 -2.85	15.53 -0.55 0.00	17.65 -0.50 0.00	17.67 -0.53 -0.01	17.15 -0.13 0.00	16.52 -0.06 0.00	14.60 0.06 0.00	15.56 0.07 0.00
CANDIGU_WT_PWR 323617	21.16 0.44 -0.05	17.12 0.59 0.00	15.75 0.46 0.00	16.43 0.49 0.00	15.62 0.33 0.00	15.78 0.22 0.00	16.28 0.21 0.00	12.37 0.26 -0.10	11.47 0.14 0.00	8.85 0.11 0.00	8.38 0.19 0.00	17.54 0.27 -5.35	19.74 0.22 -5.31	22.94 0.19 -7.98	18.36 0.16 -3.85	11.61 0.00 0.00	16.60 0.08 -1.04	16.13 0.05 0.00	18.32 0.16 0.00	18.25 0.05 0.00	17.59 0.31 0.00	16.93 0.35 0.00	14.94 0.40 0.00	15.84 0.35 0.00
CARR STREET_E_SYR 24060	20.71 0.01 -0.02	16.59 0.06 0.00	15.33 0.03 0.00	15.94 0.00 0.00	15.27 -0.02 0.00	15.53 -0.02 0.00	16.04 -0.03 0.00	12.04 -0.02 -0.05	11.26 -0.06 0.00	8.70 -0.04 0.00	8.17 -0.03 0.00	11.87 -0.05 0.00	14.12 -0.08 0.00	14.67 -0.09 0.00	14.28 -0.08 0.00	11.54 -0.06 0.00	15.39 -0.08 0.00	16.01 -0.07 0.00	18.07 -0.08 0.00	18.12 -0.08 0.00	17.24 -0.05 0.00	16.53 -0.06 0.00	14.50 -0.04 0.00	15.51 0.02 0.00
CARTHAGE___PAPER 23857	20.65 -0.04 -0.01	16.36 -0.18 0.00	15.22 -0.07 0.00	15.96 0.02 0.00	15.31 0.02 0.00	15.60 0.05 0.00	16.06 -0.01 0.00	12.04 0.01 -0.02	11.44 0.11 0.00	8.86 0.12 0.00	8.31 0.12 0.00	12.06 0.14 0.00	14.28 0.08 0.00	14.86 0.09 0.00	14.39 0.03 0.00	11.60 0.00 0.00	15.49 0.02 0.00	16.17 0.09 0.00	18.33 0.17 0.00	18.44 0.24 0.00	17.47 0.17 -0.01	16.78 0.21 0.00	14.69 0.15 0.00	15.63 0.14 0.00
CE_DUNWOOD___DRP 24194	22.99 2.06 -0.25	18.09 1.55 0.00	16.70 1.41 0.00	17.26 1.32 0.00	16.54 1.25 0.00	16.81 1.26 0.00	17.46 1.39 0.00	13.62 1.08 -0.52	12.36 1.04 0.00	9.56 0.82 0.00	9.00 0.81 0.00	13.15 1.23 0.00	15.73 1.53 0.00	16.40 1.64 0.00	15.94 1.59 0.00	12.86 1.27 0.00	17.28 1.80 0.00	17.89 1.81 0.00	20.18 2.02 0.00	20.19 2.00 0.00	19.20 1.91 0.00	18.72 1.88 -0.25	16.37 1.58 -0.25	17.01 1.53 0.00
CE_MILLWOOD___DRP 24193	22.91 1.98 -0.25	18.03 1.49 0.00	16.64 1.34 0.00	17.20 1.26 0.00	16.48 1.19 0.00	16.75 1.20 0.00	17.39 1.32 0.00	13.57 1.04 -0.52	12.32 1.00 0.00	9.53 0.78 0.00	8.97 0.77 0.00	13.10 1.18 0.00	15.67 1.46 0.00	16.34 1.58 0.00	15.88 1.53 0.00	12.82 1.22 0.00	17.21 1.73 0.00	17.82 1.74 0.00	20.08 1.92 0.00	20.09 1.90 0.00	19.11 1.82 0.00	18.30 1.79 0.07	15.97 1.49 0.07	16.93 1.44 0.00
CE_NYC2_DRP 24202	23.32 2.39 -0.25	18.36 1.82 0.00	16.96 1.67 0.00	17.52 1.59 0.00	16.78 1.49 0.00	17.09 1.53 -0.01	17.74 1.67 -0.01	13.84 1.29 -0.53	18.09 1.24 -5.52	20.26 0.98 -10.55	18.16 0.95 -9.01	21.35 1.44 -7.99	20.37 1.77 -4.40	20.15 1.90 -3.49	45.87 1.80 -29.71	36.82 1.44 -23.78	24.34 2.05 -6.82	22.96 2.06 -4.82	20.48 2.32 -0.01	20.48 2.28 0.00	19.47 2.19 0.00	18.99 2.17 -0.24	16.56 1.83 -0.18	17.26 1.77 0.00
CE_NYC_DRP 24195	23.29 2.36 -0.25	18.34 1.80 0.00	16.94 1.64 0.00	17.50 1.56 0.00	16.76 1.47 0.00	17.04 1.49 0.00	17.70 1.63 0.00	13.81 1.27 -0.52	17.87 1.22 -5.32	19.86 0.96 -10.16	17.81 0.93 -8.68	21.03 1.41 -7.70	20.19 1.75 -4.23	19.99 1.87 -3.36	44.80 1.81 -28.64	35.95 1.44 -22.92	24.08 2.04 -6.57	22.78 2.05 -4.64	20.45 2.30 0.00	20.46 2.26 0.00	19.45 2.17 0.00	18.96 2.15 -0.23	16.54 1.81 -0.18	17.25 1.76 0.00



CHAFFEE___LFGE 323603	20.67 -0.05 -0.04	16.81 0.27 0.00	15.48 0.19 0.00	16.13 0.19 0.00	15.36 0.07 0.00	15.54 -0.02 0.00	15.97 -0.10 0.00	12.15 0.06 -0.07	11.17 -0.15 0.00	8.64 -0.10 0.00	8.18 -0.01 0.00	26.14 -0.03 -14.24	28.17 -0.16 -14.13	35.95 -0.22 -21.41	24.37 -0.24 -10.26	11.32 -0.28 0.00	17.88 -0.37 -2.78	15.65 -0.43 0.00	17.80 -0.36 0.00	17.80 -0.40 -0.01	17.29 0.00 0.00	16.65 0.07 0.00	14.71 0.17 0.00	15.65 0.16 0.00
CHATEAUG_WT_PWR 323614	19.73 -0.95 0.00	15.73 -0.81 0.00	14.69 -0.61 0.00	15.44 -0.49 0.00	14.90 -0.39 0.00	15.21 -0.35 0.00	15.69 -0.38 0.00	11.75 -0.27 0.00	11.16 -0.17 0.00	8.52 -0.22 0.00	8.00 -0.19 0.00	11.68 -0.25 0.00	13.88 -0.32 0.00	14.43 -0.33 0.00	14.02 -0.34 0.00	11.31 -0.29 0.00	15.11 -0.36 0.00	15.73 -0.35 0.00	17.76 -0.39 0.00	17.81 -0.39 0.00	16.88 -0.41 0.00	16.16 -0.42 0.00	14.16 -0.38 0.00	15.04 -0.45 0.00
CHAT_HIGH_FALL_HYD 323578	19.72 -0.96 0.00	15.73 -0.81 0.00	14.69 -0.61 0.00	15.44 -0.49 0.00	14.89 -0.40 0.00	15.19 -0.37 0.00	15.66 -0.40 0.00	11.72 -0.29 0.00	11.14 -0.18 0.00	8.52 -0.22 0.00	7.99 -0.21 0.00	11.65 -0.27 0.00	13.85 -0.35 0.00	14.40 -0.36 0.00	13.99 -0.36 0.00	11.29 -0.31 0.00	15.08 -0.40 0.00	15.70 -0.38 0.00	17.73 -0.42 0.00	17.79 -0.41 0.00	16.86 -0.43 0.00	16.13 -0.45 0.00	14.14 -0.40 0.00	15.01 -0.48 0.00
CHAUTAUQUA___LFGE 323629	21.03 0.32 -0.04	17.09 0.55 0.00	15.73 0.44 0.00	16.40 0.47 0.00	15.59 0.30 0.00	15.77 0.22 0.00	16.26 0.19 0.00	12.37 0.27 -0.07	11.40 0.08 0.00	8.80 0.06 0.00	8.34 0.15 0.00	24.77 0.21 -12.64	26.85 0.11 -12.54	33.71 0.07 -18.88	23.49 0.04 -9.11	11.49 -0.11 0.00	17.83 -0.11 -2.46	15.90 -0.19 0.00	18.06 -0.10 0.00	18.14 -0.06 -0.01	17.57 0.29 0.00	16.88 0.30 0.00	14.89 0.34 0.00	15.87 0.38 0.00
CH_MIDHUDSON___DRP 24192	22.97 2.03 -0.27	18.06 1.52 0.00	16.67 1.37 0.00	17.25 1.31 0.00	16.52 1.23 0.00	16.80 1.25 0.00	17.44 1.37 0.00	13.64 1.08 -0.55	12.35 1.03 0.00	9.55 0.81 0.00	8.99 0.80 0.00	13.13 1.21 0.00	15.71 1.50 0.00	16.37 1.61 0.00	15.90 1.55 0.00	12.84 1.24 0.00	17.23 1.76 0.00	17.85 1.77 0.00	20.13 1.97 0.00	20.15 1.95 0.00	19.15 1.87 0.00	18.40 1.82 -0.01	16.06 1.51 -0.01	16.95 1.47 0.00
CH_MISC_IPPS 23765	23.04 2.10 -0.26	18.12 1.58 0.00	16.72 1.42 0.00	17.30 1.36 0.00	16.57 1.29 0.00	16.86 1.31 0.00	17.50 1.43 0.00	13.67 1.12 -0.54	12.40 1.07 0.00	9.59 0.85 0.00	9.03 0.84 0.00	13.18 1.26 0.00	15.77 1.57 0.00	16.44 1.68 0.00	15.98 1.63 0.00	12.90 1.30 0.00	17.32 1.84 0.00	17.94 1.86 0.00	20.23 2.07 0.00	20.25 2.06 0.00	19.25 1.96 0.00	18.49 1.90 -0.01	16.13 1.58 -0.01	17.02 1.53 0.00
CH_RES_BVR_FALLS 23983	20.35 -0.32 0.01	16.26 -0.27 0.00	15.06 -0.23 0.00	15.73 -0.21 0.00	15.09 -0.20 0.00	15.37 -0.18 0.00	15.88 -0.19 0.00	11.84 -0.15 0.03	11.22 -0.10 0.00	8.66 -0.08 0.00	8.11 -0.08 0.00	11.80 -0.13 0.00	14.05 -0.15 0.00	14.61 -0.15 0.00	14.20 -0.16 0.00	11.47 -0.13 0.00	15.31 -0.17 0.00	15.92 -0.17 0.00	17.97 -0.18 0.00	17.99 -0.21 0.00	17.05 -0.23 0.00	16.36 -0.22 0.00	14.35 -0.19 0.00	15.30 -0.19 0.00
CH_RES_NIAGARA 23895	19.49 -1.23 -0.03	15.97 -0.57 0.00	14.75 -0.54 0.00	15.34 -0.59 0.00	14.67 -0.62 0.00	14.88 -0.68 0.00	15.26 -0.81 0.00	11.58 -0.50 -0.07	10.55 -0.77 0.00	8.15 -0.59 0.00	7.69 -0.50 0.00	6.45 -0.77 4.70	8.49 -1.06 4.66	6.75 -1.14 6.87	9.85 -1.12 3.38	10.70 -0.90 0.00	13.30 -1.29 0.89	14.70 -1.38 0.00	16.70 -1.46 0.00	16.76 -1.44 0.00	16.30 -0.98 0.00	15.73 -0.85 0.00	13.91 -0.64 0.00	14.91 -0.57 0.00
CH_RES_SYRACUSE 23985	20.88 0.17 -0.03	16.72 0.18 0.00	15.45 0.15 0.00	16.06 0.13 0.00	15.40 0.11 0.00	15.66 0.10 0.00	16.18 0.10 0.00	12.15 0.08 -0.05	11.37 0.05 0.00	8.78 0.04 0.00	8.24 0.05 0.00	11.98 0.06 0.00	14.25 0.05 0.00	14.80 0.04 0.00	14.40 0.05 0.00	11.64 0.04 0.00	15.53 0.06 0.00	16.16 0.08 0.00	18.24 0.09 0.00	18.29 0.10 0.00	17.40 0.10 -0.01	16.66 0.08 0.00	14.61 0.07 0.00	15.62 0.14 0.00
CLINTON_WT_PWR 323605	19.73 -0.95 0.00	15.73 -0.81 0.00	14.69 -0.61 0.00	15.44 -0.49 0.00	14.90 -0.39 0.00	15.21 -0.35 0.00	15.69 -0.38 0.00	11.75 -0.27 0.00	11.16 -0.17 0.00	8.52 -0.22 0.00	8.00 -0.19 0.00	11.68 -0.25 0.00	13.88 -0.32 0.00	14.43 -0.33 0.00	14.02 -0.34 0.00	11.31 -0.29 0.00	15.11 -0.36 0.00	15.73 -0.35 0.00	17.76 -0.39 0.00	17.81 -0.39 0.00	16.88 -0.41 0.00	16.16 -0.42 0.00	14.16 -0.38 0.00	15.04 -0.45 0.00
CLINTON___LFGE 323618	19.96 -0.73 0.00	15.88 -0.66 0.00	14.82 -0.48 0.00	15.58 -0.36 0.00	15.03 -0.26 0.00	15.35 -0.20 0.00	15.86 -0.20 0.00	11.89 -0.12 0.00	11.29 -0.04 0.00	8.61 -0.13 0.00	8.09 -0.10 0.00	11.81 -0.11 0.00	14.05 -0.16 0.00	14.60 -0.17 0.00	14.16 -0.19 0.00	11.44 -0.16 0.00	15.30 -0.17 0.00	15.95 -0.13 0.00	18.02 -0.14 0.00	18.07 -0.12 0.00	17.13 -0.15 0.00	16.39 -0.19 0.00	14.33 -0.21 0.00	15.20 -0.28 0.00
COLONIE_LFGE___ 323577	22.67 1.66 -0.33	17.78 1.24 0.00	16.42 1.13 0.00	17.02 1.09 0.00	16.32 1.03 0.00	16.64 1.09 0.00	17.26 1.19 0.00	13.66 0.95 -0.69	12.13 0.81 0.00	9.37 0.63 0.00	8.81 0.62 0.00	12.82 0.90 0.00	15.31 1.11 0.00	15.83 1.07 0.00	15.37 1.02 0.00	12.46 0.86 0.00	16.61 1.14 0.00	17.26 1.18 0.00	19.46 1.30 0.00	19.51 1.32 0.00	18.56 1.28 0.00	17.81 1.23 0.00	15.61 1.06 0.00	16.61 1.13 0.00
COPENHAGEN_WT_PWR 323753	20.59 -0.10 -0.01	16.25 -0.29 0.00	15.16 -0.13 0.00	15.94 0.01 0.00	15.29 0.00 0.00	15.60 0.04 0.00	16.00 -0.07 0.00	11.99 -0.05 -0.02	11.38 0.06 0.00	8.83 0.09 0.00	8.29 0.09 0.00	12.03 0.10 0.00	14.27 0.06 0.00	14.83 0.06 0.00	14.34 -0.01 0.00	11.58 -0.02 0.00	15.48 0.00 0.00	16.17 0.09 0.00	18.34 0.18 0.00	18.46 0.27 0.00	17.44 0.15 -0.01	16.79 0.22 0.00	14.69 0.15 0.00	15.65 0.16 0.00
CORNELL_____ 23752	21.39 0.65 -0.06	17.10 0.56 0.00	15.77 0.47 0.00	16.39 0.46 0.00	15.69 0.40 0.00	15.95 0.40 0.00	16.50 0.43 0.00	12.48 0.35 -0.11	11.64 0.31 0.00	8.99 0.26 0.00	8.46 0.27 0.00	12.48 0.38 -0.18	14.79 0.41 -0.18	15.46 0.41 -0.29	14.88 0.40 -0.13	11.92 0.32 0.00	15.96 0.45 -0.03	16.58 0.49 0.00	18.75 0.60 0.00	18.82 0.62 0.00	17.92 0.63 0.00	17.16 0.58 0.00	15.03 0.49 0.00	15.99 0.51 0.00
COXSACKIE___GT 23611	22.94 1.99 -0.27	18.04 1.50 0.00	16.65 1.35 0.00	17.24 1.30 0.00	16.52 1.24 0.00	16.83 1.28 0.00	17.46 1.39 0.00	13.67 1.09 -0.57	12.34 1.01 0.00	9.55 0.81 0.00	8.99 0.80 0.00	13.11 1.18 0.00	15.65 1.45 0.00	16.25 1.49 0.00	15.78 1.43 0.00	12.77 1.17 0.00	17.08 1.60 0.00	17.72 1.64 0.00	19.99 1.83 0.00	20.04 1.85 0.00	19.04 1.75 0.00	18.24 1.66 0.00	15.94 1.39 -0.01	16.85 1.36 0.00

CPV_VALLEY___CC1 323721	22.28 1.38 -0.22	17.56 1.02 0.00	16.22 0.92 0.00	16.82 0.88 0.00	16.13 0.84 0.00	16.40 0.85 0.00	17.01 0.93 0.00	13.22 0.75 -0.45	12.05 0.72 0.00	9.31 0.57 0.00	8.76 0.57 0.00	12.78 0.86 0.00	15.28 1.07 0.00	15.92 1.16 0.00	15.47 1.12 0.00	12.50 0.90 0.00	16.76 1.28 0.00	17.38 1.29 0.00	19.63 1.48 0.00	19.67 1.48 0.00	18.71 1.43 0.00	17.96 1.40 0.01	15.69 1.16 0.01	16.60 1.11 0.00
CPV_VALLEY___CC2 323722	22.28 1.38 -0.22	17.56 1.02 0.00	16.22 0.92 0.00	16.82 0.88 0.00	16.13 0.84 0.00	16.40 0.85 0.00	17.01 0.93 0.00	13.22 0.75 -0.45	12.05 0.72 0.00	9.31 0.57 0.00	8.76 0.57 0.00	12.78 0.86 0.00	15.28 1.07 0.00	15.92 1.16 0.00	15.47 1.12 0.00	12.50 0.90 0.00	16.76 1.28 0.00	17.38 1.29 0.00	19.63 1.48 0.00	19.67 1.48 0.00	18.71 1.43 0.00	17.96 1.40 0.01	15.69 1.16 0.01	16.60 1.11 0.00
CRESCENT___HYD 24018	22.67 1.66 -0.33	17.78 1.24 0.00	16.42 1.13 0.00	17.02 1.09 0.00	16.32 1.03 0.00	16.64 1.09 0.00	17.26 1.19 0.00	13.66 0.95 -0.69	12.13 0.81 0.00	9.37 0.63 0.00	8.81 0.62 0.00	12.82 0.90 0.00	15.31 1.11 0.00	15.83 1.07 0.00	15.37 1.02 0.00	12.46 0.86 0.00	16.61 1.14 0.00	17.26 1.18 0.00	19.46 1.30 0.00	19.51 1.32 0.00	18.56 1.28 0.00	17.81 1.23 0.00	15.61 1.06 0.00	16.61 1.13 0.00
CRICKET___VALLEY_CC1 323756	22.82 1.88 -0.26	17.93 1.39 0.00	16.54 1.25 0.00	17.12 1.19 0.00	16.40 1.11 0.00	16.69 1.14 0.00	17.32 1.25 0.00	13.53 0.97 -0.55	12.23 0.91 0.00	9.46 0.71 0.00	8.90 0.71 0.00	12.99 1.07 0.00	15.56 1.36 0.00	16.21 1.45 0.00	15.73 1.38 0.00	12.71 1.11 0.00	17.05 1.57 0.00	17.66 1.58 0.00	19.90 1.74 0.00	19.91 1.72 0.00	18.95 1.66 0.00	18.20 1.62 0.00	15.89 1.34 0.00	16.79 1.30 0.00
CRICKET___VALLEY_CC2 323757	22.82 1.88 -0.26	17.93 1.39 0.00	16.54 1.25 0.00	17.12 1.19 0.00	16.40 1.11 0.00	16.69 1.14 0.00	17.32 1.25 0.00	13.53 0.97 -0.55	12.23 0.91 0.00	9.46 0.71 0.00	8.90 0.71 0.00	12.99 1.07 0.00	15.56 1.36 0.00	16.21 1.45 0.00	15.73 1.38 0.00	12.71 1.11 0.00	17.05 1.57 0.00	17.66 1.58 0.00	19.90 1.74 0.00	19.91 1.72 0.00	18.95 1.66 0.00	18.20 1.62 0.00	15.89 1.34 0.00	16.79 1.30 0.00
CRICKET___VALLEY_CC3 323758	22.82 1.88 -0.26	17.93 1.39 0.00	16.54 1.25 0.00	17.12 1.19 0.00	16.40 1.11 0.00	16.69 1.14 0.00	17.32 1.25 0.00	13.53 0.97 -0.55	12.23 0.91 0.00	9.46 0.71 0.00	8.90 0.71 0.00	12.99 1.07 0.00	15.56 1.36 0.00	16.21 1.45 0.00	15.73 1.38 0.00	12.71 1.11 0.00	17.05 1.57 0.00	17.66 1.58 0.00	19.90 1.74 0.00	19.91 1.72 0.00	18.95 1.66 0.00	18.20 1.62 0.00	15.89 1.34 0.00	16.79 1.30 0.00
CRUCIBLE_METL_DRP 24180	20.88 0.17 -0.03	16.72 0.18 0.00	15.45 0.15 0.00	16.06 0.13 0.00	15.40 0.11 0.00	15.66 0.10 0.00	16.18 0.10 0.00	12.15 0.08 -0.05	11.37 0.05 0.00	8.78 0.04 0.00	8.24 0.05 0.00	11.98 0.06 0.00	14.25 0.05 0.00	14.80 0.04 0.00	14.40 0.05 0.00	11.64 0.04 0.00	15.53 0.06 0.00	16.16 0.08 0.00	18.24 0.09 0.00	18.29 0.10 0.00	17.40 0.10 -0.01	16.66 0.08 0.00	14.61 0.07 0.00	15.62 0.14 0.00
DANC___LFGE 323619	20.53 -0.16 -0.01	16.30 -0.24 0.00	15.15 -0.14 0.00	15.86 -0.07 0.00	15.21 -0.08 0.00	15.50 -0.06 0.00	15.94 -0.13 0.00	11.95 -0.09 -0.03	11.28 -0.04 0.00	8.74 0.00 0.00	8.20 0.01 0.00	11.89 -0.03 0.00	14.11 -0.09 0.00	14.66 -0.10 0.00	14.21 -0.14 0.00	11.49 -0.11 0.00	15.33 -0.14 0.00	15.99 -0.09 0.00	18.11 -0.05 0.00	18.20 0.01 0.00	17.25 -0.04 -0.01	16.59 0.01 0.00	14.53 -0.01 0.00	15.52 0.03 0.00
DANSKAMMER___1 23586	23.04 2.10 -0.26	18.12 1.58 0.00	16.72 1.42 0.00	17.30 1.36 0.00	16.57 1.29 0.00	16.86 1.31 0.00	17.50 1.43 0.00	13.67 1.12 -0.54	12.40 1.07 0.00	9.59 0.85 0.00	9.03 0.84 0.00	13.18 1.26 0.00	15.77 1.57 0.00	16.44 1.68 0.00	15.98 1.63 0.00	12.90 1.30 0.00	17.32 1.84 0.00	17.94 1.86 0.00	20.23 2.07 0.00	20.25 2.06 0.00	19.25 1.96 0.00	18.49 1.90 -0.01	16.13 1.58 -0.01	17.02 1.53 0.00
DANSKAMMER___2 23589	23.04 2.10 -0.26	18.12 1.58 0.00	16.72 1.42 0.00	17.30 1.36 0.00	16.57 1.29 0.00	16.86 1.31 0.00	17.50 1.43 0.00	13.67 1.12 -0.54	12.40 1.07 0.00	9.59 0.85 0.00	9.03 0.84 0.00	13.18 1.26 0.00	15.77 1.57 0.00	16.44 1.68 0.00	15.98 1.63 0.00	12.90 1.30 0.00	17.32 1.84 0.00	17.94 1.86 0.00	20.23 2.07 0.00	20.25 2.06 0.00	19.25 1.96 0.00	18.49 1.90 -0.01	16.13 1.58 -0.01	17.02 1.53 0.00
DANSKAMMER___3 23590	23.04 2.10 -0.26	18.12 1.58 0.00	16.72 1.42 0.00	17.30 1.36 0.00	16.57 1.29 0.00	16.86 1.31 0.00	17.50 1.43 0.00	13.67 1.12 -0.54	12.40 1.07 0.00	9.59 0.85 0.00	9.03 0.84 0.00	13.18 1.26 0.00	15.77 1.57 0.00	16.44 1.68 0.00	15.98 1.63 0.00	12.90 1.30 0.00	17.32 1.84 0.00	17.94 1.86 0.00	20.23 2.07 0.00	20.25 2.06 0.00	19.25 1.96 0.00	18.49 1.90 -0.01	16.13 1.58 -0.01	17.02 1.53 0.00
DANSKAMMER___4 23591	23.04 2.10 -0.26	18.12 1.58 0.00	16.72 1.42 0.00	17.30 1.36 0.00	16.57 1.29 0.00	16.86 1.31 0.00	17.50 1.43 0.00	13.67 1.12 -0.54	12.40 1.07 0.00	9.59 0.85 0.00	9.03 0.84 0.00	13.18 1.26 0.00	15.77 1.57 0.00	16.44 1.68 0.00	15.98 1.63 0.00	12.90 1.30 0.00	17.32 1.84 0.00	17.94 1.86 0.00	20.23 2.07 0.00	20.25 2.06 0.00	19.25 1.96 0.00	18.49 1.90 -0.01	16.13 1.58 -0.01	17.02 1.53 0.00
DANSKAMMER___DIESEL 23592	23.04 2.10 -0.26	18.12 1.58 0.00	16.72 1.42 0.00	17.30 1.36 0.00	16.57 1.29 0.00	16.86 1.31 0.00	17.50 1.43 0.00	13.67 1.12 -0.54	12.40 1.07 0.00	9.59 0.85 0.00	9.03 0.84 0.00	13.18 1.26 0.00	15.77 1.57 0.00	16.44 1.68 0.00	15.98 1.63 0.00	12.90 1.30 0.00	17.32 1.84 0.00	17.94 1.86 0.00	20.23 2.07 0.00	20.25 2.06 0.00	19.25 1.96 0.00	18.49 1.90 -0.01	16.13 1.58 -0.01	17.02 1.53 0.00
DASHVILLE___HYD 23610	22.61 1.67 -0.26	17.78 1.24 0.00	16.41 1.11 0.00	16.98 1.05 0.00	16.28 0.99 0.00	16.55 1.00 0.00	17.18 1.11 0.00	13.42 0.87 -0.54	12.17 0.84 0.00	9.41 0.67 0.00	8.85 0.66 0.00	12.93 1.01 0.00	15.47 1.26 0.00	16.13 1.37 0.00	15.67 1.32 0.00	12.65 1.05 0.00	16.97 1.49 0.00	17.59 1.50 0.00	19.82 1.66 0.00	19.84 1.65 0.00	18.86 1.57 0.00	18.12 1.54 0.00	15.82 1.27 0.00	16.71 1.22 0.00
DELAWARE___LFGE 323621	21.75 0.96 -0.11	17.28 0.74 0.00	15.96 0.66 0.00	16.58 0.64 0.00	15.89 0.60 0.00	16.16 0.61 0.00	16.74 0.67 0.00	12.77 0.53 -0.22	11.83 0.50 0.00	9.15 0.41 0.00	8.60 0.40 0.00	12.53 0.60 0.00	14.93 0.73 0.00	15.53 0.77 0.00	15.09 0.74 0.00	12.19 0.59 0.00	16.31 0.83 0.00	16.94 0.86 0.00	19.14 0.99 0.00	19.19 0.99 0.00	18.24 0.96 0.00	17.49 0.91 0.00	15.29 0.75 0.00	16.24 0.75 0.00

DOGLEVILLE___HYD 23807	21.89 1.21 0.01	17.38 0.84 0.00	16.00 0.71 0.00	16.55 0.61 0.00	15.85 0.55 0.00	16.19 0.64 0.00	16.85 0.78 0.00	12.69 0.69 0.01	11.89 0.56 0.00	9.19 0.45 0.00	8.65 0.46 0.00	12.58 0.65 0.00	15.00 0.80 0.00	15.52 0.76 0.00	15.08 0.73 0.00	12.20 0.60 0.00	16.38 0.90 0.00	17.02 0.94 0.00	19.17 1.02 0.00	19.25 1.05 0.00	18.32 1.03 0.00	17.56 0.98 0.00	15.31 0.77 0.00	16.16 0.67 0.00
DUNKIRK___1 23563	21.02 0.30 -0.04	17.08 0.54 0.00	15.72 0.42 0.00	16.39 0.46 0.00	15.58 0.29 0.00	15.76 0.21 0.00	16.24 0.18 0.00	12.35 0.26 -0.07	11.39 0.07 0.00	8.79 0.05 0.00	8.33 0.14 0.00	24.75 0.20 -12.63	26.84 0.09 -12.54	33.69 0.05 -18.87	23.48 0.02 -9.10	11.48 -0.11 0.00	17.81 -0.12 -2.46	15.88 -0.19 0.00	18.05 -0.10 0.00	18.12 -0.08 -0.01	17.56 0.27 0.00	16.88 0.30 0.00	14.89 0.34 0.00	15.86 0.37 0.00
DUNKIRK___2 23564	21.02 0.30 -0.04	17.08 0.54 0.00	15.72 0.42 0.00	16.39 0.46 0.00	15.58 0.29 0.00	15.76 0.21 0.00	16.24 0.18 0.00	12.35 0.26 -0.07	11.39 0.07 0.00	8.79 0.05 0.00	8.33 0.14 0.00	24.75 0.20 -12.63	26.84 0.09 -12.54	33.69 0.05 -18.87	23.48 0.02 -9.10	11.48 -0.11 0.00	17.81 -0.12 -2.46	15.88 -0.19 0.00	18.05 -0.10 0.00	18.12 -0.08 -0.01	17.56 0.27 0.00	16.88 0.30 0.00	14.89 0.34 0.00	15.86 0.37 0.00
DUNKIRK___3 23565	20.88 0.16 -0.04	16.98 0.44 0.00	15.63 0.33 0.00	16.29 0.35 0.00	15.50 0.20 0.00	15.67 0.12 0.00	16.15 0.07 0.00	12.27 0.18 -0.07	11.31 -0.01 0.00	8.74 -0.01 0.00	8.27 0.08 0.00	24.14 0.11 -12.10	26.21 0.00 -12.01	32.73 -0.06 -18.02	22.99 -0.08 -8.72	11.41 -0.19 0.00	17.61 -0.23 -2.36	15.79 -0.29 0.00	17.95 -0.20 0.00	17.99 -0.21 -0.01	17.44 0.16 0.00	16.78 0.20 0.00	14.82 0.28 0.00	15.78 0.29 0.00
DUNKIRK___4 23566	20.88 0.16 -0.04	16.98 0.44 0.00	15.63 0.33 0.00	16.29 0.35 0.00	15.50 0.20 0.00	15.67 0.12 0.00	16.15 0.07 0.00	12.27 0.18 -0.07	11.31 -0.01 0.00	8.74 -0.01 0.00	8.27 0.08 0.00	24.14 0.11 -12.10	26.21 0.00 -12.01	32.73 -0.06 -18.02	22.99 -0.08 -8.72	11.41 -0.19 0.00	17.61 -0.23 -2.36	15.79 -0.29 0.00	17.95 -0.20 0.00	17.99 -0.21 -0.01	17.44 0.16 0.00	16.78 0.20 0.00	14.82 0.28 0.00	15.78 0.29 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	23.09 2.16 -0.25	18.17 1.64 0.00	16.78 1.48 0.00	17.34 1.40 0.00	16.61 1.32 0.00	16.88 1.33 0.00	17.53 1.46 0.00	13.68 1.14 -0.52	12.43 1.10 0.00	9.61 0.87 0.00	9.04 0.85 0.00	13.21 1.29 0.00	15.80 1.60 0.00	16.48 1.72 0.00	16.02 1.66 0.00	12.92 1.32 0.00	17.36 1.88 0.00	17.97 1.89 0.00	20.27 2.11 0.00	20.28 2.09 0.00	19.28 2.00 0.00	18.74 1.98 -0.18	16.38 1.66 -0.18	17.10 1.61 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	22.79 1.86 -0.25	17.93 1.40 0.00	16.55 1.25 0.00	17.14 1.21 0.00	16.43 1.14 0.00	16.71 1.15 0.00	17.34 1.27 0.00	13.53 0.99 -0.52	12.28 0.96 0.00	9.50 0.76 0.00	8.94 0.75 0.00	13.06 1.14 0.00	15.62 1.41 0.00	16.28 1.52 0.00	15.83 1.47 0.00	12.78 1.18 0.00	17.15 1.68 0.00	17.78 1.69 0.00	20.05 1.90 0.00	20.08 1.88 0.00	19.09 1.80 0.00	18.33 1.75 0.00	16.00 1.45 0.00	16.89 1.40 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	23.24 2.31 -0.25	18.28 1.75 0.01	16.92 1.62 0.00	17.47 1.54 0.00	16.74 1.45 0.00	17.09 1.53 -0.01	17.73 1.65 -0.01	13.83 1.28 -0.53	18.06 1.21 -5.52	20.25 0.96 -10.55	18.13 0.93 -9.01	21.31 1.40 -7.99	20.31 1.72 -4.39	20.09 1.84 -3.49	37.06 1.72 -20.99	36.82 1.44 -23.78	24.29 2.00 -6.81	22.90 2.01 -4.82	20.45 2.28 -0.01	20.48 2.29 0.00	19.47 2.18 0.00	18.98 2.16 -0.24	16.54 1.82 -0.18	17.25 1.76 0.00
EAST HAMPTON___GT 23717	24.36 3.43 -0.25	19.40 2.87 0.00	17.89 2.60 0.00	18.32 2.39 0.00	17.77 2.48 0.00	18.03 2.47 0.00	18.95 2.88 0.00	14.63 2.10 -0.52	13.54 2.22 0.00	10.46 1.72 0.00	9.73 1.54 0.00	14.26 2.34 0.00	17.95 2.84 -0.90	27.95 2.90 -10.29	30.02 2.82 -12.84	29.73 2.29 -15.85	46.48 3.24 -27.77	173.71 3.05 -154.57	35.06 3.78 -13.12	43.83 3.84 -21.79	20.63 3.35 0.00	24.57 3.45 -4.54	17.64 2.83 -0.26	18.41 2.92 0.00
EAST RIVER___6 23660	23.25 2.31 -0.25	18.30 1.76 0.00	16.92 1.62 0.00	17.49 1.55 0.00	16.76 1.47 0.00	17.04 1.48 0.00	17.68 1.61 0.00	13.80 1.27 -0.52	17.90 1.22 -5.35	19.91 0.95 -10.22	17.85 0.93 -8.73	21.06 1.39 -7.74	20.18 1.72 -4.26	19.98 1.84 -3.38	44.94 1.79 -28.80	36.10 1.45 -23.05	24.14 2.06 -6.60	22.83 2.08 -4.67	20.47 2.32 0.00	20.48 2.29 0.00	19.47 2.19 0.00	18.97 2.17 -0.23	16.55 1.83 -0.18	17.26 1.77 0.00
EAST RIVER___7 23524	23.25 2.31 -0.25	18.30 1.76 0.00	16.92 1.62 0.00	17.49 1.55 0.00	16.76 1.47 0.00	17.04 1.48 0.00	17.68 1.61 0.00	13.80 1.27 -0.52	17.90 1.22 -5.35	19.91 0.95 -10.22	17.85 0.93 -8.73	21.06 1.39 -7.74	20.18 1.72 -4.26	19.98 1.84 -3.38	44.94 1.79 -28.80	36.10 1.45 -23.05	24.14 2.06 -6.60	22.83 2.08 -4.67	20.47 2.32 0.00	20.48 2.29 0.00	19.47 2.19 0.00	18.97 2.17 -0.23	16.55 1.83 -0.18	17.26 1.77 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	22.99 2.06 -0.25	18.09 1.55 0.00	16.70 1.41 0.00	17.26 1.32 0.00	16.54 1.25 0.00	16.81 1.26 0.00	17.46 1.39 0.00	13.62 1.08 -0.52	12.36 1.04 0.00	9.56 0.82 0.00	9.00 0.81 0.00	13.15 1.23 0.00	15.73 1.53 0.00	16.40 1.64 0.00	15.94 1.59 0.00	12.86 1.27 0.00	17.28 1.80 0.00	17.89 1.81 0.00	20.18 2.02 0.00	20.19 2.00 0.00	19.20 1.91 0.00	18.72 1.88 -0.25	16.37 1.58 -0.25	17.01 1.53 0.00
EAST_HAMPTON___DIESEL 23722	24.36 3.44 -0.25	19.41 2.88 0.00	17.90 2.60 0.00	18.33 2.39 0.00	17.78 2.49 0.00	18.03 2.48 0.00	18.95 2.88 0.00	14.63 2.10 -0.52	13.54 2.22 0.00	10.46 1.72 0.00	9.74 1.55 0.00	14.26 2.34 0.00	17.95 2.85 -0.90	27.95 2.90 -10.29	30.02 2.82 -12.84	29.73 2.29 -15.85	46.48 3.24 -27.77	173.71 3.05 -154.57	35.06 3.78 -13.12	43.83 3.84 -21.79	20.63 3.35 0.00	24.57 3.45 -4.54	17.64 2.83 -0.26	18.41 2.92 0.00
EAST_RIVER___1 323558	23.29 2.36 -0.25	18.34 1.80 0.00	16.94 1.64 0.00	17.50 1.56 0.00	16.76 1.47 0.00	17.04 1.49 0.00	17.70 1.63 0.00	13.81 1.27 -0.52	17.87 1.22 -5.32	19.86 0.96 -10.16	17.81 0.93 -8.68	21.03 1.41 -7.70	20.19 1.75 -4.23	19.99 1.87 -3.36	44.80 1.81 -28.64	35.95 1.44 -22.92	24.08 2.04 -6.57	22.78 2.05 -4.64	20.45 2.30 0.00	20.46 2.26 0.00	19.45 2.17 0.00	18.96 2.15 -0.23	16.54 1.81 -0.18	17.25 1.76 0.00
EAST_RIVER___2 323559	23.25 2.31 -0.25	18.30 1.76 0.00	16.92 1.62 0.00	17.49 1.55 0.00	16.76 1.47 0.00	17.04 1.48 0.00	17.68 1.61 0.00	13.80 1.27 -0.52	17.90 1.22 -5.35	19.91 0.95 -10.22	17.85 0.93 -8.73	21.06 1.39 -7.74	20.18 1.72 -4.26	19.98 1.84 -3.38	44.94 1.79 -28.80	36.10 1.45 -23.05	24.14 2.06 -6.60	22.83 2.08 -4.67	20.47 2.32 0.00	20.48 2.29 0.00	19.47 2.19 0.00	18.97 2.17 -0.23	16.55 1.83 -0.18	17.26 1.77 0.00

EAST___DELAWARE_HYD 23607	21.88 0.98 -0.23	17.22 0.68 0.00	15.89 0.59 0.00	16.45 0.52 0.00	15.77 0.49 0.00	16.04 0.49 0.00	16.65 0.58 0.00	12.97 0.49 -0.47	11.81 0.49 0.00	9.14 0.40 0.00	8.60 0.41 0.00	12.55 0.62 0.00	15.00 0.79 0.00	15.64 0.88 0.00	15.20 0.85 0.00	12.28 0.68 0.00	16.49 1.01 0.00	17.10 1.02 0.00	19.31 1.15 0.00	19.35 1.16 0.00	18.38 1.09 0.00	17.62 1.04 0.00	15.36 0.82 0.00	16.22 0.74 0.00
ELEC_TRO_TEK 24086	23.21 2.26 -0.27	18.32 1.77 -0.01	16.91 1.61 0.00	17.42 1.48 0.00	16.75 1.46 0.00	17.00 1.45 0.00	17.71 1.65 0.00	13.78 1.24 -0.52	12.56 1.24 0.00	9.72 0.97 -0.01	9.10 0.91 0.00	13.32 1.40 0.00	23.10 1.74 -7.16	33.46 1.87 -16.83	34.34 1.81 -18.18	34.57 1.44 -21.53	46.27 2.04 -28.76	173.43 1.96 -155.38	33.54 2.27 -13.12	42.25 2.27 -21.79	19.43 2.14 -0.01	27.90 2.16 -9.16	16.96 1.84 -0.58	17.23 1.75 0.00
ELLENBURG_WT_PWR 323604	19.73 -0.95 0.00	15.73 -0.81 0.00	14.69 -0.61 0.00	15.44 -0.49 0.00	14.90 -0.39 0.00	15.21 -0.35 0.00	15.69 -0.38 0.00	11.75 -0.27 0.00	11.16 -0.17 0.00	8.52 -0.22 0.00	8.00 -0.19 0.00	11.68 -0.25 0.00	13.88 -0.32 0.00	14.43 -0.33 0.00	14.02 -0.34 0.00	11.31 -0.29 0.00	15.11 -0.36 0.00	15.73 -0.35 0.00	17.76 -0.39 0.00	17.81 -0.39 0.00	16.88 -0.41 0.00	16.16 -0.42 0.00	14.16 -0.38 0.00	15.04 -0.45 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	20.32 -0.39 -0.03	16.54 0.00 0.00	15.25 -0.04 0.00	15.88 -0.06 0.00	15.15 -0.14 0.00	15.33 -0.22 0.00	15.76 -0.31 0.00	11.97 -0.12 -0.07	10.99 -0.34 0.00	8.50 -0.24 0.00	8.04 -0.16 0.00	23.82 -0.25 -12.14	25.83 -0.42 -12.05	32.07 -0.49 -17.80	22.61 -0.50 -8.75	11.14 -0.46 0.00	17.21 -0.64 -2.37	15.37 -0.71 0.00	17.47 -0.69 0.00	17.50 -0.70 -0.01	16.98 -0.30 0.00	16.36 -0.22 0.00	14.46 -0.09 0.00	15.43 -0.06 0.00
EMPIRE_CC_1 323656	22.19 1.20 -0.31	17.45 0.91 0.00	16.15 0.85 0.00	16.73 0.79 0.00	16.05 0.76 0.00	16.34 0.79 0.00	16.94 0.87 0.00	13.38 0.72 -0.64	11.92 0.60 0.00	9.21 0.47 0.00	8.66 0.47 0.00	12.61 0.69 0.00	15.07 0.86 0.00	15.60 0.83 0.00	15.14 0.79 0.00	12.28 0.69 0.00	16.34 0.86 0.00	16.97 0.89 0.00	19.10 0.94 0.00	19.13 0.93 0.00	18.19 0.90 0.00	17.47 0.89 0.00	15.42 0.87 0.00	16.45 0.97 0.00
EMPIRE_CC_2 323658	22.19 1.20 -0.31	17.45 0.91 0.00	16.15 0.85 0.00	16.73 0.79 0.00	16.05 0.76 0.00	16.34 0.79 0.00	16.94 0.87 0.00	13.38 0.72 -0.64	11.92 0.60 0.00	9.21 0.47 0.00	8.66 0.47 0.00	12.61 0.69 0.00	15.07 0.86 0.00	15.60 0.83 0.00	15.14 0.79 0.00	12.28 0.69 0.00	16.34 0.86 0.00	16.97 0.89 0.00	19.10 0.94 0.00	19.13 0.93 0.00	18.19 0.90 0.00	17.47 0.89 0.00	15.42 0.87 0.00	16.45 0.97 0.00
ERIE_WT_PWR 323693	20.54 -0.17 -0.04	16.71 0.17 0.00	15.40 0.10 0.00	16.03 0.10 0.00	15.28 -0.01 0.00	15.47 -0.09 0.00	15.90 -0.17 0.00	12.08 -0.01 -0.07	11.10 -0.22 0.00	8.59 -0.15 0.00	8.13 -0.07 0.00	26.45 -0.11 -14.64	28.47 -0.27 -14.53	36.42 -0.33 -21.98	24.56 -0.34 -10.55	11.25 -0.34 0.00	17.85 -0.48 -2.85	15.54 -0.54 0.00	17.66 -0.50 0.00	17.68 -0.52 -0.01	17.16 -0.12 0.00	16.53 -0.05 0.00	14.60 0.06 0.00	15.57 0.08 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	21.34 0.60 -0.06	17.05 0.51 0.00	15.74 0.44 0.00	16.36 0.43 0.00	15.66 0.37 0.00	15.92 0.37 0.00	16.47 0.40 0.00	12.46 0.33 -0.11	11.62 0.29 0.00	8.98 0.24 0.00	8.43 0.24 0.00	12.43 0.35 -0.16	14.74 0.38 -0.15	15.40 0.38 -0.25	14.84 0.37 -0.11	11.90 0.30 0.00	15.92 0.42 -0.03	16.55 0.46 0.00	18.72 0.56 0.00	18.78 0.58 0.00	17.88 0.59 0.00	17.12 0.54 0.00	15.00 0.46 0.00	15.97 0.48 0.00
E_CANADA_CAP_HY 24051	22.01 0.93 -0.40	17.37 0.83 0.00	16.05 0.75 0.00	16.74 0.81 0.00	16.07 0.78 0.00	16.36 0.81 0.00	16.89 0.82 0.00	13.45 0.60 -0.84	11.99 0.66 0.00	9.26 0.52 0.00	8.64 0.45 0.00	12.56 0.64 0.00	14.92 0.71 0.00	15.52 0.76 0.00	15.08 0.73 0.00	12.18 0.58 0.00	16.26 0.78 0.00	16.95 0.87 0.00	19.23 1.08 0.00	19.33 1.13 0.00	18.38 1.10 0.00	17.60 1.02 0.00	15.27 0.73 0.00	16.28 0.79 0.00
E_CANADA_MHWK_HY 24050	21.89 1.21 0.01	17.38 0.84 0.00	16.00 0.71 0.00	16.55 0.61 0.00	15.85 0.55 0.00	16.19 0.64 0.00	16.85 0.78 0.00	12.69 0.69 0.01	11.89 0.56 0.00	9.19 0.45 0.00	8.65 0.46 0.00	12.58 0.65 0.00	15.00 0.80 0.00	15.52 0.76 0.00	15.08 0.73 0.00	12.20 0.60 0.00	16.38 0.90 0.00	17.02 0.94 0.00	19.17 1.02 0.00	19.25 1.05 0.00	18.32 1.03 0.00	17.56 0.98 0.00	15.31 0.77 0.00	16.16 0.67 0.00
E_FISHKILL___LBMP 23776	22.82 1.89 -0.26	17.95 1.41 0.00	16.57 1.28 0.00	17.15 1.22 0.00	16.44 1.14 0.00	16.71 1.16 0.00	17.34 1.28 0.00	13.54 1.00 -0.53	12.27 0.95 0.00	9.49 0.75 0.00	8.93 0.74 0.00	13.04 1.12 0.00	15.60 1.40 0.00	16.26 1.50 0.00	15.80 1.45 0.00	12.75 1.15 0.00	17.12 1.64 0.00	17.73 1.65 0.00	19.99 1.83 0.00	20.00 1.81 0.00	19.02 1.74 0.00	18.32 1.71 -0.03	15.99 1.42 -0.03	16.87 1.38 0.00
FAR ROCKAWAY___4 23548	23.50 2.52 -0.30	18.66 2.10 -0.03	17.19 1.90 0.00	17.70 1.77 0.00	17.02 1.73 0.00	17.27 1.72 0.00	18.00 1.93 0.00	13.99 1.46 -0.52	12.78 1.45 0.00	9.90 1.13 -0.03	9.19 0.99 0.00	13.45 1.53 0.00	32.17 1.92 -16.06	42.96 2.07 -26.13	42.13 2.01 -25.76	42.82 1.61 -29.61	47.91 2.27 -30.16	174.81 2.18 -156.54	33.80 2.53 -13.12	42.52 2.54 -21.79	19.66 2.36 -0.03	34.44 2.35 -15.51	17.54 1.99 -1.01	17.38 1.89 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	23.31 2.38 -0.25	18.35 1.81 0.00	16.95 1.65 0.00	17.51 1.57 0.00	16.77 1.48 0.00	17.05 1.50 0.00	17.71 1.64 0.00	13.81 1.27 -0.52	17.91 1.23 -5.35	19.93 0.96 -10.22	17.86 0.94 -8.73	21.09 1.42 -7.74	20.22 1.75 -4.26	20.02 1.88 -3.38	44.97 1.82 -28.80	36.09 1.44 -23.05	24.13 2.05 -6.60	22.81 2.06 -4.67	20.46 2.31 0.00	20.47 2.27 0.00	19.43 2.14 0.00	18.94 2.13 -0.23	16.55 1.82 -0.18	17.26 1.77 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	23.31 2.37 -0.25	18.35 1.81 0.00	16.95 1.65 0.00	17.51 1.57 0.00	16.77 1.48 0.00	17.05 1.50 0.00	17.71 1.64 0.00	13.81 1.27 -0.52	17.90 1.22 -5.35	19.92 0.96 -10.22	17.86 0.94 -8.73	21.08 1.42 -7.74	20.21 1.75 -4.26	20.02 1.88 -3.38	44.97 1.81 -28.80	36.09 1.44 -23.05	24.13 2.05 -6.60	22.81 2.05 -4.67	20.46 2.30 0.00	20.46 2.27 0.00	19.46 2.17 0.00	18.97 2.16 -0.23	16.54 1.82 -0.18	17.25 1.77 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	23.28 2.35 -0.25	18.33 1.79 0.00	16.93 1.63 0.00	17.49 1.56 0.00	16.75 1.46 0.00	17.04 1.48 0.00	17.69 1.62 0.00	13.79 1.26 -0.52	17.89 1.21 -5.35	19.91 0.95 -10.22	17.85 0.93 -8.73	21.07 1.40 -7.74	20.20 1.74 -4.26	20.00 1.86 -3.38	44.95 1.79 -28.80	36.07 1.42 -23.05	24.11 2.03 -6.60	22.79 2.04 -4.67	20.43 2.28 0.00	20.44 2.24 0.00	19.44 2.15 0.00	18.95 2.14 -0.23	16.52 1.80 -0.18	17.23 1.74 0.00

FARRAGUT___LBMP 323566	23.26 2.33 -0.25	18.31 1.77 0.00	16.91 1.62 0.00	17.48 1.54 0.00	16.74 1.45 0.00	17.02 1.47 0.00	17.68 1.61 0.00	13.78 1.25 -0.52	17.88 1.20 -5.35	19.90 0.94 -10.22	17.84 0.92 -8.73	21.06 1.39 -7.74	20.18 1.72 -4.26	19.99 1.85 -3.38	44.93 1.78 -28.80	36.06 1.41 -23.05	24.09 2.01 -6.60	22.77 2.02 -4.67	20.41 2.26 0.00	20.42 2.23 0.00	19.42 2.13 0.00	18.93 2.13 -0.23	16.51 1.79 -0.18	17.22 1.74 0.00
FENNER___WINDPWR 24204	21.22 0.51 -0.03	16.96 0.42 0.00	15.66 0.36 0.00	16.28 0.35 0.00	15.59 0.30 0.00	15.88 0.33 0.00	16.43 0.36 0.00	12.36 0.29 -0.06	11.59 0.27 0.00	8.96 0.22 0.00	8.41 0.22 0.00	12.23 0.31 0.00	14.56 0.35 0.00	15.13 0.36 0.00	14.70 0.35 0.00	11.88 0.28 0.00	15.87 0.40 0.00	16.52 0.44 0.00	18.66 0.51 0.00	18.72 0.53 0.00	17.80 0.51 0.00	17.05 0.47 0.00	14.92 0.38 0.00	15.88 0.39 0.00
FIBERTEK___ENERGY 23856	20.88 0.17 -0.03	16.72 0.18 0.00	15.45 0.15 0.00	16.06 0.13 0.00	15.40 0.11 0.00	15.66 0.10 0.00	16.18 0.10 0.00	12.15 0.08 -0.05	11.37 0.05 0.00	8.78 0.04 0.00	8.24 0.05 0.00	11.98 0.06 0.00	14.25 0.05 0.00	14.80 0.04 0.00	14.40 0.05 0.00	11.64 0.04 0.00	15.53 0.06 0.00	16.16 0.08 0.00	18.24 0.09 0.00	18.29 0.10 0.00	17.40 0.10 -0.01	16.66 0.08 0.00	14.61 0.07 0.00	15.62 0.14 0.00
FITZPATRICK____ 23598	20.23 -0.46 -0.02	16.23 -0.31 0.00	15.00 -0.30 0.00	15.61 -0.33 0.00	14.96 -0.33 0.00	15.22 -0.34 0.00	15.71 -0.36 0.00	11.77 -0.28 -0.03	11.02 -0.30 0.00	8.50 -0.24 0.00	7.98 -0.21 0.00	11.59 -0.33 0.00	13.78 -0.42 0.00	14.32 -0.44 0.00	13.93 -0.42 0.00	11.27 -0.33 0.00	15.02 -0.46 0.00	15.61 -0.47 0.00	17.62 -0.54 0.00	17.65 -0.54 0.00	16.75 -0.49 0.05	16.11 -0.47 0.00	14.15 -0.39 0.00	15.16 -0.33 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	23.09 2.15 -0.26	18.16 1.62 0.00	16.75 1.46 0.00	17.33 1.40 0.00	16.61 1.32 0.00	16.89 1.34 0.00	17.53 1.46 0.00	13.70 1.15 -0.54	12.42 1.09 0.00	9.61 0.87 0.00	9.04 0.85 0.00	13.21 1.29 0.00	15.80 1.60 0.00	16.48 1.72 0.00	16.01 1.66 0.00	12.93 1.33 0.00	17.35 1.88 0.00	17.98 1.90 0.00	20.27 2.12 0.00	20.29 2.10 0.00	19.28 2.00 0.00	18.53 1.94 -0.01	16.16 1.61 -0.01	17.05 1.56 0.00
FORT ORANGE____ 23900	22.43 1.43 -0.32	17.62 1.08 0.00	16.30 1.00 0.00	16.87 0.93 0.00	16.19 0.90 0.00	16.49 0.94 0.00	17.07 1.00 0.00	13.48 0.80 -0.66	11.96 0.63 0.00	9.24 0.50 0.00	8.69 0.49 0.00	12.66 0.73 0.00	15.10 0.89 0.00	15.59 0.83 0.00	15.17 0.82 0.00	12.33 0.73 0.00	16.38 0.91 0.00	17.00 0.92 0.00	19.15 1.00 0.00	19.19 0.99 0.00	18.24 0.95 0.00	17.50 0.92 0.00	15.38 0.84 0.00	16.35 0.86 0.00
FORT_DRUM_COGEN 23780	20.69 0.00 -0.01	16.37 -0.17 0.00	15.24 -0.06 0.00	15.99 0.05 0.00	15.34 0.05 0.00	15.63 0.08 0.00	16.08 0.01 0.00	12.06 0.02 -0.02	11.44 0.12 0.00	8.87 0.13 0.00	8.32 0.13 0.00	12.09 0.17 0.00	14.32 0.12 0.00	14.89 0.13 0.00	14.41 0.06 0.00	11.63 0.03 0.00	15.54 0.06 0.00	16.23 0.14 0.00	18.40 0.24 0.00	18.52 0.32 0.00	17.52 0.23 -0.01	16.84 0.27 0.00	14.74 0.20 0.00	15.68 0.19 0.00
FPL_FAR_ROCK_GT1 24212	23.50 2.52 -0.30	18.66 2.10 -0.03	17.19 1.90 0.00	17.70 1.77 0.00	17.02 1.73 0.00	17.27 1.72 0.00	18.00 1.93 0.00	13.99 1.46 -0.52	12.78 1.45 0.00	9.90 1.13 -0.03	9.19 0.99 0.00	13.45 1.53 0.00	32.17 1.92 -16.06	42.96 2.07 -26.13	42.13 2.01 -25.76	42.82 1.61 -29.61	47.91 2.27 -30.16	174.81 2.18 -156.54	33.80 2.53 -13.12	42.52 2.54 -21.79	19.66 2.36 -0.03	34.44 2.35 -15.51	17.54 1.99 -1.01	17.38 1.89 0.00
FPL_FAR_ROCK_GT2 23815	23.50 2.52 -0.30	18.66 2.10 -0.03	17.19 1.90 0.00	17.70 1.77 0.00	17.02 1.73 0.00	17.27 1.72 0.00	18.00 1.93 0.00	13.99 1.46 -0.52	12.78 1.45 0.00	9.90 1.13 -0.03	9.19 0.99 0.00	13.45 1.53 0.00	32.17 1.92 -16.06	42.96 2.07 -26.13	42.13 2.01 -25.76	42.82 1.61 -29.61	47.91 2.27 -30.16	174.81 2.18 -156.54	33.80 2.53 -13.12	42.52 2.54 -21.79	19.66 2.36 -0.03	34.44 2.35 -15.51	17.54 1.99 -1.01	17.38 1.89 0.00
FRANKLIN_FALL_HYD 24054	19.89 -0.79 0.00	15.85 -0.69 0.00	14.78 -0.52 0.00	15.53 -0.40 0.00	14.98 -0.32 0.00	15.26 -0.29 0.00	15.76 -0.31 0.00	11.80 -0.22 0.00	11.24 -0.08 0.00	8.62 -0.12 0.00	8.08 -0.11 0.00	11.78 -0.14 0.00	13.93 -0.28 0.00	14.50 -0.27 0.00	14.08 -0.27 0.00	11.33 -0.27 0.00	15.11 -0.37 0.00	15.72 -0.36 0.00	17.78 -0.38 0.00	17.85 -0.34 0.00	16.93 -0.36 0.00	16.22 -0.36 0.00	14.22 -0.32 0.00	15.08 -0.40 0.00
FREEPORT_EQUS_GT1 23764	23.48 2.53 -0.26	18.55 2.00 -0.01	17.11 1.81 0.00	17.61 1.68 0.00	16.94 1.65 0.00	17.19 1.64 0.00	17.93 1.86 0.00	13.93 1.40 -0.52	12.73 1.40 0.00	9.85 1.10 -0.01	9.23 1.03 0.00	13.50 1.57 0.00	22.18 1.95 -6.03	32.50 2.09 -15.65	33.55 1.98 -17.21	33.66 1.56 -20.50	46.25 2.20 -28.58	173.44 2.12 -155.24	33.78 2.51 -13.12	42.54 2.55 -21.79	19.69 2.40 0.00	27.43 2.36 -8.49	17.14 2.06 -0.54	17.46 1.98 0.00
FREEPORT___CT2 23818	23.48 2.53 -0.26	18.55 2.00 -0.01	17.11 1.81 0.00	17.61 1.68 0.00	16.94 1.65 0.00	17.19 1.64 0.00	17.93 1.86 0.00	13.93 1.40 -0.52	12.73 1.40 0.00	9.85 1.10 -0.01	9.23 1.03 0.00	13.50 1.57 0.00	22.18 1.95 -6.03	32.50 2.09 -15.65	33.55 1.98 -17.21	33.66 1.56 -20.50	46.25 2.20 -28.58	173.44 2.12 -155.24	33.78 2.51 -13.12	42.54 2.55 -21.79	19.69 2.40 0.00	27.43 2.36 -8.49	17.14 2.06 -0.54	17.46 1.98 0.00
FULTON COGEN____ 23766	20.54 -0.16 -0.02	16.46 -0.08 0.00	15.21 -0.09 0.00	15.82 -0.11 0.00	15.17 -0.12 0.00	15.43 -0.12 0.00	15.93 -0.14 0.00	11.94 -0.11 -0.04	11.18 -0.14 0.00	8.64 -0.10 0.00	8.10 -0.09 0.00	11.77 -0.15 0.00	14.00 -0.21 0.00	14.55 -0.21 0.00	14.15 -0.20 0.00	11.44 -0.15 0.00	15.26 -0.22 0.00	15.87 -0.21 0.00	17.91 -0.24 0.00	17.96 -0.23 0.00	17.09 -0.21 -0.02	16.37 -0.21 0.00	14.37 -0.17 0.00	15.39 -0.10 0.00
FULTON___LFGE 323630	23.45 2.39 -0.38	18.48 1.94 0.00	17.04 1.75 0.00	17.75 1.81 0.00	17.04 1.75 0.00	17.37 1.82 0.00	17.98 1.91 0.00	14.28 1.46 -0.80	12.75 1.43 0.00	9.84 1.10 0.00	9.18 0.98 0.00	13.26 1.34 0.00	15.74 1.54 0.00	16.32 1.55 0.00	15.89 1.53 0.00	12.86 1.26 0.00	17.25 1.77 0.00	18.10 2.02 0.00	20.60 2.44 0.00	20.77 2.57 0.00	19.71 2.43 0.00	18.79 2.21 0.00	16.26 1.72 0.00	17.29 1.80 0.00
G.F.CEMENT___DRP 24184	23.67 2.65 -0.34	18.58 2.04 0.00	17.12 1.83 0.00	17.78 1.84 0.00	17.05 1.76 0.00	17.44 1.89 0.00	18.15 2.08 0.00	14.34 1.61 -0.72	12.86 1.53 0.00	9.89 1.16 0.00	9.31 1.11 0.00	13.54 1.62 0.00	16.13 1.93 0.00	16.55 1.79 0.00	16.08 1.72 0.00	13.00 1.40 0.00	17.30 1.83 0.00	17.96 1.88 0.00	20.35 2.19 0.00	20.40 2.21 0.00	19.44 2.16 0.00	18.86 2.28 0.00	16.41 1.87 0.00	17.43 1.94 0.00

GARDENVILLE___LBMP 24039	20.47 -0.25 -0.04	16.65 0.11 0.00	15.35 0.05 0.00	15.98 0.04 0.00	15.23 -0.06 0.00	15.41 -0.14 0.00	15.85 -0.22 0.00	12.04 -0.05 -0.07	11.06 -0.26 0.00	8.56 -0.18 0.00	8.10 -0.10 0.00	24.00 -0.16 -12.23	26.02 -0.32 -12.13	32.52 -0.38 -18.14	22.77 -0.39 -8.81	11.21 -0.39 0.00	17.32 -0.54 -2.38	15.48 -0.61 0.00	17.59 -0.57 0.00	17.61 -0.58 -0.01	17.10 -0.19 0.00	16.46 -0.11 0.00	14.55 0.01 0.00	15.51 0.02 0.00
GENERAL___MILLS 23808	20.53 -0.19 -0.04	16.70 0.16 0.00	15.39 0.09 0.00	16.03 0.09 0.00	15.27 -0.01 0.00	15.46 -0.10 0.00	15.89 -0.18 0.00	12.07 -0.02 -0.07	11.10 -0.23 0.00	8.58 -0.16 0.00	8.12 -0.07 0.00	26.44 -0.12 -14.64	28.46 -0.28 -14.53	36.41 -0.34 -21.98	24.55 -0.35 -10.55	11.25 -0.35 0.00	17.84 -0.49 -2.85	15.53 -0.55 0.00	17.65 -0.50 0.00	17.67 -0.53 -0.01	17.15 -0.13 0.00	16.52 -0.06 0.00	14.60 0.06 0.00	15.56 0.07 0.00
GE_PLASTICS___DRP 24183	22.24 1.24 -0.31	17.48 0.94 0.00	16.16 0.86 0.00	16.75 0.82 0.00	16.07 0.78 0.00	16.36 0.81 0.00	16.94 0.87 0.00	13.37 0.70 -0.66	11.92 0.59 0.00	9.21 0.47 0.00	8.65 0.46 0.00	12.61 0.68 0.00	15.05 0.84 0.00	15.59 0.83 0.00	15.16 0.80 0.00	12.28 0.68 0.00	16.38 0.90 0.00	17.00 0.92 0.00	19.16 1.00 0.00	19.20 1.00 0.00	18.25 0.96 0.00	17.52 0.94 0.00	15.36 0.82 0.00	16.33 0.84 0.00
GILBOA___1 23756	22.05 1.12 -0.24	17.38 0.84 0.00	16.06 0.76 0.00	16.66 0.72 0.00	15.97 0.68 0.00	16.25 0.70 0.00	16.83 0.76 0.00	13.14 0.61 -0.51	11.88 0.55 0.00	9.18 0.44 0.00	8.62 0.43 0.00	12.57 0.65 0.00	15.01 0.81 0.00	15.60 0.83 0.00	15.15 0.80 0.00	12.25 0.65 0.00	16.38 0.91 0.00	17.00 0.92 0.00	19.18 1.02 0.00	19.21 1.01 0.00	18.27 0.98 0.00	17.54 0.96 0.00	15.36 0.82 0.00	16.30 0.81 0.00
GILBOA___2 23757	22.05 1.12 -0.24	17.38 0.84 0.00	16.06 0.76 0.00	16.66 0.72 0.00	15.97 0.68 0.00	16.25 0.70 0.00	16.83 0.76 0.00	13.14 0.61 -0.51	11.88 0.55 0.00	9.18 0.44 0.00	8.62 0.43 0.00	12.57 0.65 0.00	15.01 0.81 0.00	15.60 0.83 0.00	15.15 0.80 0.00	12.25 0.65 0.00	16.38 0.91 0.00	17.00 0.92 0.00	19.18 1.02 0.00	19.21 1.01 0.00	18.27 0.98 0.00	17.54 0.96 0.00	15.36 0.82 0.00	16.30 0.81 0.00
GILBOA___3 23758	22.05 1.12 -0.24	17.38 0.84 0.00	16.06 0.76 0.00	16.66 0.72 0.00	15.97 0.68 0.00	16.25 0.70 0.00	16.83 0.76 0.00	13.14 0.61 -0.51	11.88 0.55 0.00	9.18 0.44 0.00	8.62 0.43 0.00	12.57 0.65 0.00	15.01 0.81 0.00	15.60 0.83 0.00	15.15 0.80 0.00	12.25 0.65 0.00	16.38 0.91 0.00	17.00 0.92 0.00	19.18 1.02 0.00	19.21 1.01 0.00	18.27 0.98 0.00	17.54 0.96 0.00	15.36 0.82 0.00	16.30 0.81 0.00
GILBOA___4 23759	22.05 1.12 -0.24	17.38 0.84 0.00	16.06 0.76 0.00	16.66 0.72 0.00	15.97 0.68 0.00	16.25 0.70 0.00	16.83 0.76 0.00	13.14 0.61 -0.51	11.88 0.55 0.00	9.18 0.44 0.00	8.62 0.43 0.00	12.57 0.65 0.00	15.01 0.81 0.00	15.60 0.83 0.00	15.15 0.80 0.00	12.25 0.65 0.00	16.38 0.91 0.00	17.00 0.92 0.00	19.18 1.02 0.00	19.21 1.01 0.00	18.27 0.98 0.00	17.54 0.96 0.00	15.36 0.82 0.00	16.30 0.81 0.00
GILBOA___ 23599	22.05 1.12 -0.24	17.38 0.84 0.00	16.06 0.76 0.00	16.66 0.72 0.00	15.97 0.68 0.00	16.25 0.70 0.00	16.83 0.76 0.00	13.14 0.61 -0.51	11.88 0.55 0.00	9.18 0.44 0.00	8.62 0.43 0.00	12.57 0.65 0.00	15.01 0.81 0.00	15.60 0.83 0.00	15.15 0.80 0.00	12.25 0.65 0.00	16.38 0.91 0.00	17.00 0.92 0.00	19.18 1.02 0.00	19.21 1.01 0.00	18.27 0.98 0.00	17.54 0.96 0.00	15.36 0.82 0.00	16.30 0.81 0.00
GINNA___ 23603	19.40 -1.30 -0.03	15.63 -0.91 0.00	14.44 -0.86 0.00	15.01 -0.93 0.00	14.37 -0.92 0.00	14.61 -0.95 0.00	15.05 -1.02 0.00	11.35 -0.72 -0.05	10.54 -0.79 0.00	8.16 -0.58 0.00	7.67 -0.52 0.00	11.13 -0.79 0.00	13.21 -1.00 0.00	13.70 -1.06 0.00	13.33 -1.03 0.00	10.79 -0.81 0.00	14.36 -1.12 0.00	14.93 -1.16 0.00	16.91 -1.25 0.00	16.97 -1.22 0.00	16.26 -1.02 0.00	15.60 -0.98 0.00	13.70 -0.84 0.00	14.64 -0.85 0.00
GLEN PARK___ 23778	20.78 0.09 -0.01	16.44 -0.10 0.00	15.30 0.00 0.00	16.04 0.11 0.00	15.39 0.10 0.00	15.69 0.13 0.00	16.14 0.07 0.00	12.11 0.07 -0.02	11.49 0.17 0.00	8.92 0.17 0.00	8.37 0.18 0.00	12.15 0.23 0.00	14.40 0.19 0.00	14.97 0.20 0.00	14.48 0.13 0.00	11.69 0.09 0.00	15.62 0.14 0.00	16.32 0.24 0.00	18.51 0.35 0.00	18.64 0.44 0.00	17.64 0.34 -0.01	16.94 0.36 0.00	14.81 0.27 0.00	15.76 0.27 0.00
GLENWOOD_IC_1_G5 23712	23.30 2.36 -0.26	18.37 1.83 -0.01	16.96 1.66 0.00	17.49 1.55 0.00	16.79 1.50 0.00	17.05 1.50 0.00	17.75 1.68 0.00	13.82 1.28 -0.52	12.59 1.26 0.00	9.74 1.00 -0.01	9.15 0.96 0.00	13.38 1.46 0.00	20.28 1.81 -4.26	30.51 1.95 -13.80	31.95 1.89 -15.71	31.96 1.46 -18.90	45.80 2.02 -28.30	173.07 1.98 -155.01	33.52 2.25 -13.12	42.24 2.25 -21.79	19.53 2.24 0.00	25.93 2.23 -7.12	16.86 1.87 -0.44	17.28 1.80 0.00
GLENWOOD_IC_2_G1 23688	23.17 2.24 -0.25	18.27 1.73 0.00	16.87 1.57 0.00	17.40 1.47 0.00	16.70 1.41 0.00	16.97 1.41 0.00	17.65 1.58 0.00	13.75 1.21 -0.52	12.51 1.18 0.00	9.67 0.93 0.00	9.09 0.90 0.00	13.29 1.37 0.00	18.19 1.70 -2.28	28.32 1.83 -11.73	30.15 1.78 -14.02	30.10 1.41 -17.10	45.46 1.99 -27.99	172.80 1.97 -154.75	33.50 2.23 -13.12	42.21 2.22 -21.79	19.40 2.12 0.00	24.25 2.10 -5.56	16.64 1.77 -0.33	17.19 1.70 0.00
GLENWOOD_IC_3_G1 23689	23.17 2.24 -0.25	18.27 1.73 0.00	16.87 1.57 0.00	17.40 1.47 0.00	16.70 1.41 0.00	16.97 1.41 0.00	17.65 1.58 0.00	13.75 1.21 -0.52	12.51 1.18 0.00	9.67 0.93 0.00	9.09 0.90 0.00	13.29 1.37 0.00	18.19 1.70 -2.28	28.32 1.83 -11.73	30.15 1.78 -14.02	30.10 1.41 -17.10	45.46 1.99 -27.99	172.80 1.97 -154.75	33.50 2.23 -13.12	42.21 2.22 -21.79	19.40 2.12 0.00	24.25 2.10 -5.56	16.64 1.77 -0.33	17.19 1.70 0.00
GLENWOOD___4 23550	23.30 2.36 -0.26	18.37 1.83 -0.01	16.96 1.66 0.00	17.49 1.55 0.00	16.79 1.50 0.00	17.05 1.50 0.00	17.75 1.68 0.00	13.82 1.28 -0.52	12.59 1.26 0.00	9.74 1.00 -0.01	9.15 0.96 0.00	13.38 1.46 0.00	20.28 1.81 -4.26	30.51 1.95 -13.80	31.95 1.89 -15.71	31.97 1.48 -18.90	45.83 2.06 -28.30	173.12 2.02 -155.01	33.57 2.30 -13.12	42.29 2.30 -21.79	19.53 2.24 0.00	25.93 2.23 -7.12	16.86 1.87 -0.44	17.28 1.80 0.00
GLENWOOD___5 23614	23.30 2.36 -0.26	18.37 1.83 -0.01	16.96 1.66 0.00	17.49 1.55 0.00	16.79 1.50 0.00	17.05 1.50 0.00	17.75 1.68 0.00	13.82 1.28 -0.52	12.59 1.26 0.00	9.74 1.00 -0.01	9.15 0.96 0.00	13.38 1.46 0.00	20.28 1.81 -4.26	30.51 1.95 -13.80	31.95 1.89 -15.71	31.97 1.48 -18.90	45.83 2.06 -28.30	173.12 2.02 -155.01	33.57 2.30 -13.12	42.29 2.30 -21.79	19.53 2.24 0.00	25.93 2.23 -7.12	16.86 1.87 -0.44	17.28 1.80 0.00

GLOBAL GREEN_PORT_GT1 23814	24.40 3.48 -0.25	19.43 2.90 0.00	17.92 2.62 0.00	18.35 2.42 0.00	17.80 2.51 0.00	18.04 2.49 0.00	18.97 2.90 0.00	14.65 2.12 -0.52	13.56 2.23 0.00	10.47 1.74 0.00	9.75 1.56 0.00	14.28 2.36 0.00	17.98 2.87 -0.90	27.97 2.92 -10.29	30.05 2.85 -12.84	29.77 2.32 -15.85	46.53 3.28 -27.77	173.69 3.03 -154.57	35.12 3.85 -13.12	43.90 3.91 -21.79	20.70 3.42 0.00	24.64 3.52 -4.54	17.68 2.88 -0.26	18.45 2.96 0.00
GLOBE___DSASP 323697	19.41 -1.31 -0.03	15.91 -0.63 0.00	14.70 -0.59 0.00	15.29 -0.64 0.00	14.63 -0.66 0.00	14.83 -0.72 0.00	15.21 -0.86 0.00	11.54 -0.54 -0.07	10.51 -0.81 0.00	8.12 -0.62 0.00	7.66 -0.53 0.00	6.85 -0.82 4.25	8.87 -1.11 4.22	7.34 -1.21 6.21	10.11 -1.18 3.06	10.65 -0.94 0.00	13.31 -1.36 0.81	14.63 -1.45 0.00	16.62 -1.54 0.00	16.68 -1.52 0.00	16.24 -1.05 0.00	15.66 -0.92 0.00	13.85 -0.69 0.00	14.85 -0.63 0.00
GOETHSLN___LBMP 323567	23.20 2.27 -0.25	18.26 1.72 0.00	16.87 1.57 0.00	17.43 1.49 0.00	16.69 1.40 0.00	16.98 1.42 0.00	17.64 1.57 0.00	13.74 1.21 -0.52	17.84 1.16 -5.35	19.87 0.91 -10.22	17.81 0.89 -8.73	21.02 1.35 -7.74	20.14 1.68 -4.26	19.96 1.82 -3.38	44.90 1.75 -28.80	36.02 1.37 -23.05	24.04 1.96 -6.60	22.71 1.96 -4.67	20.35 2.19 0.00	20.35 2.16 0.00	19.36 2.07 0.00	18.87 2.06 -0.23	16.46 1.73 -0.18	17.17 1.68 0.00
GOODYEAR_LAKE_HYD 323669	21.73 0.98 -0.07	17.32 0.78 0.00	15.99 0.70 0.00	16.62 0.69 0.00	15.94 0.65 0.00	16.20 0.65 0.00	16.77 0.70 0.00	12.72 0.56 -0.15	11.89 0.56 0.00	9.19 0.45 0.00	8.63 0.44 0.00	12.58 0.66 0.00	14.99 0.78 0.00	15.59 0.83 0.00	15.15 0.80 0.00	12.23 0.63 0.00	16.37 0.89 0.00	17.01 0.93 0.00	19.24 1.09 0.00	19.30 1.11 0.00	18.36 1.08 0.00	17.59 1.01 0.00	15.34 0.80 0.00	16.28 0.80 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	21.45 0.68 -0.08	17.14 0.60 0.00	15.81 0.52 0.00	16.44 0.51 0.00	15.73 0.44 0.00	15.98 0.42 0.00	16.53 0.46 0.00	12.56 0.38 -0.17	11.65 0.33 0.00	9.00 0.26 0.00	8.47 0.27 0.00	12.51 0.41 -0.18	14.84 0.45 -0.18	15.52 0.47 -0.29	14.93 0.45 -0.13	11.92 0.33 0.00	15.98 0.47 -0.03	16.57 0.49 0.00	18.75 0.59 0.00	18.77 0.58 0.00	17.90 0.61 0.00	17.18 0.60 0.00	15.07 0.53 0.00	16.02 0.54 0.00
GOUDEY___7 23579	21.46 0.70 -0.08	17.15 0.61 0.00	15.82 0.53 0.00	16.46 0.52 0.00	15.74 0.45 0.00	15.99 0.43 0.00	16.54 0.47 0.00	12.58 0.39 -0.17	11.66 0.34 0.00	9.00 0.26 0.00	8.47 0.28 0.00	12.52 0.42 -0.18	14.85 0.47 -0.18	15.53 0.48 -0.29	14.94 0.46 -0.13	11.94 0.34 0.00	15.99 0.48 -0.03	16.59 0.51 0.00	18.76 0.61 0.00	18.79 0.60 0.00	17.92 0.63 0.00	17.19 0.61 0.00	15.08 0.54 0.00	16.04 0.55 0.00
GOUDEY___8 23580	21.45 0.68 -0.08	17.14 0.60 0.00	15.81 0.52 0.00	16.44 0.51 0.00	15.73 0.44 0.00	15.98 0.42 0.00	16.53 0.46 0.00	12.56 0.38 -0.17	11.65 0.33 0.00	9.00 0.26 0.00	8.47 0.27 0.00	12.51 0.41 -0.18	14.84 0.45 -0.18	15.52 0.47 -0.29	14.93 0.45 -0.13	11.92 0.33 0.00	15.98 0.47 -0.03	16.57 0.49 0.00	18.75 0.59 0.00	18.77 0.58 0.00	17.90 0.61 0.00	17.18 0.60 0.00	15.07 0.53 0.00	16.02 0.54 0.00
GOWANUS_GT1_1 24077	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00
GOWANUS_GT1_2 24078	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00
GOWANUS_GT1_3 24079	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00
GOWANUS_GT1_4 24080	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00
GOWANUS_GT1_5 24084	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00
GOWANUS_GT1_6 24111	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00
GOWANUS_GT1_7 24112	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00
GOWANUS_GT1_8 24113	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00

GOWANUS_GT2_1 24114	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00
GOWANUS_GT2_2 24115	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00
GOWANUS_GT2_3 24116	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00
GOWANUS_GT2_4 24117	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00
GOWANUS_GT2_5 24118	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00
GOWANUS_GT2_6 24119	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00
GOWANUS_GT2_7 24120	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00
GOWANUS_GT2_8 24121	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00
GOWANUS_GT3_1 24122	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00
GOWANUS_GT3_2 24123	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00
GOWANUS_GT3_3 24124	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00
GOWANUS_GT3_4 24125	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00
GOWANUS_GT3_5 24126	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00
GOWANUS_GT3_6 24127	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00
GOWANUS_GT3_7 24128	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00



GOWANUS_GT3_8 24129	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00
GOWANUS_GT4_1 24130	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00
GOWANUS_GT4_2 24131	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00
GOWANUS_GT4_3 24132	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00
GOWANUS_GT4_4 24133	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00
GOWANUS_GT4_5 24134	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00
GOWANUS_GT4_6 24135	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00
GOWANUS_GT4_7 24136	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00
GOWANUS_GT4_8 24137	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00
GREENIDGE___3 23582	21.19 0.46 -0.04	17.06 0.52 0.00	15.71 0.42 0.00	16.36 0.42 0.00	15.60 0.31 0.00	15.82 0.26 0.00	16.34 0.27 0.00	12.38 0.28 -0.09	11.52 0.19 0.00	8.89 0.15 0.00	8.38 0.19 0.00	14.64 0.26 -2.45	16.86 0.23 -2.43	18.41 0.21 -3.43	16.30 0.19 -1.76	11.69 0.09 0.00	16.11 0.16 -0.48	16.27 0.19 0.00	18.47 0.31 0.00	18.49 0.29 0.00	17.73 0.44 0.00	17.00 0.42 0.00	14.95 0.41 0.00	15.88 0.39 0.00
GREENIDGE___4 23583	21.19 0.46 -0.04	17.06 0.52 0.00	15.71 0.42 0.00	16.36 0.42 0.00	15.60 0.31 0.00	15.82 0.26 0.00	16.34 0.27 0.00	12.38 0.28 -0.09	11.52 0.19 0.00	8.89 0.15 0.00	8.38 0.19 0.00	14.64 0.26 -2.45	16.86 0.23 -2.43	18.41 0.21 -3.43	16.30 0.19 -1.76	11.69 0.09 0.00	16.11 0.16 -0.48	16.27 0.19 0.00	18.47 0.31 0.00	18.49 0.29 0.00	17.73 0.44 0.00	17.00 0.42 0.00	14.95 0.41 0.00	15.88 0.39 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00
GROVEVILLE___HYD 323602	23.09 2.15 -0.26	18.16 1.62 0.00	16.75 1.46 0.00	17.33 1.40 0.00	16.61 1.32 0.00	16.89 1.34 0.00	17.53 1.46 0.00	13.70 1.15 -0.54	12.42 1.09 0.00	9.61 0.87 0.00	9.04 0.85 0.00	13.21 1.29 0.00	15.80 1.60 0.00	16.48 1.72 0.00	16.01 1.66 0.00	12.93 1.33 0.00	17.35 1.88 0.00	17.98 1.90 0.00	20.27 2.12 0.00	20.29 2.10 0.00	19.28 2.00 0.00	18.53 1.94 -0.01	16.16 1.61 -0.01	17.05 1.56 0.00
HAMPSHIRE___PAPER_HYD 323593	20.18 -0.50 0.00	16.08 -0.46 0.00	14.93 -0.37 0.00	15.64 -0.29 0.00	15.04 -0.25 0.00	15.28 -0.27 0.00	15.79 -0.28 0.00	11.82 -0.20 0.00	11.28 -0.05 0.00	8.70 -0.04 0.00	8.15 -0.05 0.00	11.84 -0.09 0.00	13.91 -0.29 0.00	14.50 -0.26 0.00	14.08 -0.27 0.00	11.27 -0.33 0.00	15.01 -0.46 0.00	15.62 -0.46 0.00	17.67 -0.48 0.00	17.77 -0.42 0.00	16.90 -0.39 0.00	16.28 -0.30 0.00	14.29 -0.25 0.00	15.19 -0.30 0.00
HARDSCRABBLE_WT_PWR 323673	21.62 0.94 0.01	17.18 0.64 0.00	15.83 0.53 0.00	16.37 0.44 0.00	15.69 0.40 0.00	16.04 0.49 0.00	16.69 0.62 0.00	12.56 0.56 0.01	11.79 0.46 0.00	9.12 0.38 0.00	8.58 0.39 0.00	12.48 0.56 0.00	14.89 0.69 0.00	15.41 0.65 0.00	14.97 0.62 0.00	12.11 0.51 0.00	16.24 0.76 0.00	16.86 0.77 0.00	18.99 0.84 0.00	19.07 0.87 0.00	18.15 0.87 0.00	17.41 0.83 0.00	15.14 0.60 0.00	15.97 0.49 0.00

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	22.80 1.88 -0.24	17.94 1.40 0.00	16.55 1.26 0.00	17.13 1.19 0.00	16.41 1.12 0.00	16.68 1.13 0.00	17.32 1.25 0.00	13.48 0.98 -0.49	12.27 0.94 0.00	9.49 0.75 0.00	8.93 0.74 0.00	13.06 1.13 0.00	15.62 1.41 0.00	16.29 1.53 0.00	15.84 1.48 0.00	12.79 1.19 0.00	17.17 1.69 0.00	17.78 1.70 0.00	20.05 1.90 0.00	20.08 1.88 0.00	19.08 1.80 0.00	18.30 1.75 0.03	15.96 1.44 0.03	16.88 1.39 0.00
HARZA MOOSE___RIVER 24016	20.98 0.29 0.00	16.72 0.18 0.00	15.47 0.17 0.00	16.14 0.21 0.00	15.48 0.20 0.00	15.76 0.21 0.00	16.29 0.22 0.00	12.21 0.19 0.00	11.55 0.23 0.00	8.93 0.19 0.00	8.38 0.18 0.00	12.17 0.25 0.00	14.45 0.24 0.00	15.02 0.26 0.00	14.57 0.22 0.00	11.76 0.16 0.00	15.71 0.23 0.00	16.37 0.29 0.00	18.51 0.35 0.00	18.60 0.40 0.00	17.66 0.37 0.00	16.93 0.35 0.00	14.82 0.28 0.00	15.76 0.27 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	23.32 2.39 -0.25	18.36 1.82 0.00	16.97 1.67 0.00	17.53 1.59 0.00	16.79 1.50 0.00	17.10 1.54 -0.01	17.75 1.68 -0.01	13.85 1.30 -0.53	18.09 1.24 -5.52	20.27 0.98 -10.55	18.16 0.95 -9.01	21.35 1.44 -7.99	20.37 1.77 -4.40	20.14 1.90 -3.49	45.86 1.80 -29.71	36.82 1.44 -23.78	24.34 2.05 -6.82	22.96 2.06 -4.82	20.49 2.32 -0.01	20.49 2.29 0.00	19.48 2.20 0.00	19.00 2.18 -0.24	16.57 1.84 -0.18	17.27 1.78 0.00
HEMPSTEAD____ 23647	23.29 2.35 -0.26	18.39 1.84 -0.01	16.97 1.67 0.00	17.47 1.54 0.00	16.80 1.51 0.00	17.05 1.50 0.00	17.78 1.71 0.00	13.83 1.29 -0.52	12.61 1.29 0.00	9.76 1.01 -0.01	9.15 0.96 0.00	13.39 1.46 0.00	20.65 1.82 -4.62	30.89 1.95 -14.17	32.25 1.88 -16.01	32.30 1.48 -19.22	45.92 2.09 -28.36	173.16 2.02 -155.06	33.59 2.32 -13.12	42.34 2.35 -21.79	19.52 2.23 0.00	26.30 2.24 -7.49	16.93 1.91 -0.47	17.31 1.82 0.00
HICKLING___1 23621	21.55 0.82 -0.05	17.41 0.87 0.00	16.00 0.70 0.00	16.69 0.76 0.00	15.86 0.57 0.00	16.04 0.48 0.00	16.59 0.52 0.00	12.61 0.49 -0.11	11.71 0.39 0.00	9.02 0.28 0.00	8.54 0.35 0.00	16.23 0.52 -3.79	18.47 0.51 -3.76	20.93 0.49 -5.69	17.52 0.44 -2.73	11.80 0.20 0.00	16.59 0.37 -0.74	16.45 0.37 0.00	18.71 0.55 0.00	18.66 0.47 0.00	17.96 0.67 0.00	17.27 0.69 0.00	15.23 0.69 0.00	16.13 0.64 0.00
HICKLING___2 23622	21.55 0.82 -0.05	17.41 0.87 0.00	16.00 0.70 0.00	16.69 0.76 0.00	15.86 0.57 0.00	16.04 0.48 0.00	16.59 0.52 0.00	12.61 0.49 -0.11	11.71 0.39 0.00	9.02 0.28 0.00	8.54 0.35 0.00	16.23 0.52 -3.79	18.47 0.51 -3.76	20.93 0.49 -5.69	17.52 0.44 -2.73	11.80 0.20 0.00	16.59 0.37 -0.74	16.45 0.37 0.00	18.71 0.55 0.00	18.66 0.47 0.00	17.96 0.67 0.00	17.27 0.69 0.00	15.23 0.69 0.00	16.13 0.64 0.00
HIGH FALLS___HY 23754	22.64 1.72 -0.25	17.81 1.27 0.00	16.43 1.13 0.00	17.01 1.08 0.00	16.30 1.01 0.00	16.58 1.02 0.00	17.21 1.14 0.00	13.43 0.90 -0.52	12.21 0.89 0.00	9.45 0.70 0.00	8.89 0.70 0.00	12.97 1.05 0.00	15.51 1.30 0.00	16.17 1.41 0.00	15.72 1.37 0.00	12.69 1.09 0.00	17.04 1.56 0.00	17.68 1.59 0.00	19.95 1.80 0.00	19.98 1.79 0.00	18.99 1.70 0.00	18.23 1.65 0.00	15.89 1.35 0.00	16.77 1.28 0.00
HILLBURN___GT 23639	22.87 1.95 -0.24	18.00 1.46 0.00	16.60 1.30 0.00	17.15 1.22 0.00	16.43 1.14 0.00	16.70 1.15 0.00	17.34 1.27 0.00	13.50 0.99 -0.49	12.28 0.95 0.00	9.50 0.76 0.00	8.94 0.75 0.00	13.07 1.15 0.00	15.64 1.44 0.00	16.32 1.56 0.00	15.87 1.51 0.00	12.81 1.21 0.00	17.20 1.73 0.00	17.82 1.74 0.00	20.08 1.93 0.00	20.09 1.90 0.00	19.11 1.82 0.00	18.33 1.78 0.03	15.98 1.48 0.03	16.91 1.42 0.00
HISHELDN_WT_PWR 323625	20.57 -0.15 -0.04	16.71 0.17 0.00	15.40 0.10 0.00	16.04 0.10 0.00	15.28 -0.01 0.00	15.44 -0.11 0.00	15.88 -0.18 0.00	12.06 -0.04 -0.08	11.09 -0.23 0.00	8.58 -0.16 0.00	8.12 -0.07 0.00	19.50 -0.12 -7.70	21.59 -0.25 -7.64	25.88 -0.30 -11.43	19.58 -0.32 -5.55	11.27 -0.33 0.00	16.54 -0.43 -1.50	15.58 -0.50 0.00	17.67 -0.49 0.00	17.61 -0.59 0.00	17.07 -0.22 0.00	16.41 -0.17 0.00	14.51 -0.04 0.00	15.42 -0.07 0.00
HOLTSVILLE_IC_1 23690	23.43 2.50 -0.25	18.59 2.06 0.00	17.17 1.87 0.00	17.62 1.68 0.00	17.03 1.74 0.00	17.27 1.71 0.00	18.09 2.01 0.00	14.01 1.47 -0.52	12.85 1.53 0.00	9.92 1.18 0.00	9.25 1.06 0.00	13.52 1.60 0.00	17.05 1.96 -0.89	27.07 2.04 -10.27	29.17 1.99 -12.83	29.06 1.63 -15.83	45.57 2.33 -27.77	172.89 2.24 -154.57	33.90 2.63 -13.12	42.70 2.72 -21.79	19.70 2.42 0.00	23.63 2.52 -4.53	16.93 2.13 -0.26	17.62 2.13 0.00
HOLTSVILLE_IC_10 23699	23.55 2.63 -0.25	18.69 2.15 0.00	17.25 1.95 0.00	17.70 1.76 0.00	17.11 1.82 0.00	17.35 1.80 0.00	18.17 2.11 0.00	14.08 1.54 -0.52	12.92 1.60 0.00	9.98 1.24 0.00	9.30 1.11 0.00	13.60 1.68 0.00	17.22 2.06 -0.96	27.24 2.13 -10.35	29.33 2.09 -12.89	29.21 1.71 -15.90	45.70 2.45 -27.78	173.02 2.35 -154.58	34.03 2.75 -13.12	42.85 2.87 -21.79	19.83 2.55 0.00	23.80 2.64 -4.59	17.03 2.22 -0.27	17.71 2.23 0.00
HOLTSVILLE_IC_2 23691	23.43 2.50 -0.25	18.59 2.06 0.00	17.17 1.87 0.00	17.62 1.68 0.00	17.03 1.74 0.00	17.27 1.71 0.00	18.09 2.01 0.00	14.01 1.47 -0.52	12.85 1.53 0.00	9.92 1.18 0.00	9.25 1.06 0.00	13.52 1.60 0.00	17.05 1.96 -0.89	27.07 2.04 -10.27	29.17 1.99 -12.83	29.06 1.63 -15.83	45.57 2.33 -27.77	172.89 2.24 -154.57	33.90 2.63 -13.12	42.70 2.72 -21.79	19.70 2.42 0.00	23.63 2.52 -4.53	16.93 2.13 -0.26	17.62 2.13 0.00
HOLTSVILLE_IC_3 23692	23.43 2.50 -0.25	18.59 2.06 0.00	17.17 1.87 0.00	17.62 1.68 0.00	17.03 1.74 0.00	17.27 1.71 0.00	18.09 2.01 0.00	14.01 1.47 -0.52	12.85 1.53 0.00	9.92 1.18 0.00	9.25 1.06 0.00	13.52 1.60 0.00	17.05 1.96 -0.89	27.07 2.04 -10.27	29.17 1.99 -12.83	29.06 1.63 -15.83	45.57 2.33 -27.77	172.89 2.24 -154.57	33.90 2.63 -13.12	42.70 2.72 -21.79	19.70 2.42 0.00	23.63 2.52 -4.53	16.93 2.13 -0.26	17.62 2.13 0.00
HOLTSVILLE_IC_4 23693	23.43 2.50 -0.25	18.59 2.06 0.00	17.17 1.87 0.00	17.62 1.68 0.00	17.03 1.74 0.00	17.27 1.71 0.00	18.09 2.01 0.00	14.01 1.47 -0.52	12.85 1.53 0.00	9.92 1.18 0.00	9.25 1.06 0.00	13.52 1.60 0.00	17.05 1.96 -0.89	27.07 2.04 -10.27	29.17 1.99 -12.83	29.06 1.63 -15.83	45.57 2.33 -27.77	172.89 2.24 -154.57	33.90 2.63 -13.12	42.70 2.72 -21.79	19.70 2.42 0.00	23.63 2.52 -4.53	16.93 2.13 -0.26	17.62 2.13 0.00
HOLTSVILLE_IC_5 23694	23.43 2.50 -0.25	18.59 2.06 0.00	17.17 1.87 0.00	17.62 1.68 0.00	17.03 1.74 0.00	17.27 1.71 0.00	18.09 2.01 0.00	14.01 1.47 -0.52	12.85 1.53 0.00	9.92 1.18 0.00	9.25 1.06 0.00	13.52 1.60 0.00	17.05 1.96 -0.89	27.07 2.04 -10.27	29.17 1.99 -12.83	29.06 1.63 -15.83	45.57 2.33 -27.77	172.89 2.24 -154.57	33.90 2.63 -13.12	42.70 2.72 -21.79	19.70 2.42 0.00	23.63 2.52 -4.53	16.93 2.13 -0.26	17.62 2.13 0.00

HOLTSVILLE_IC_6 23695	23.55 2.63 -0.25	18.69 2.15 0.00	17.25 1.95 0.00	17.70 1.76 0.00	17.11 1.82 0.00	17.35 1.80 0.00	18.17 2.11 0.00	14.08 1.54 -0.52	12.92 1.60 0.00	9.98 1.24 0.00	9.30 1.11 0.00	13.60 1.68 0.00	17.22 2.06 -0.96	27.24 2.13 -10.35	29.33 2.09 -12.89	29.21 1.71 -15.90	45.70 2.45 -27.78	173.02 2.35 -154.58	34.03 2.75 -13.12	42.85 2.87 -21.79	19.83 2.55 0.00	23.80 2.64 -4.59	17.03 2.22 -0.27	17.71 2.23 0.00
HOLTSVILLE_IC_7 23696	23.55 2.63 -0.25	18.69 2.15 0.00	17.25 1.95 0.00	17.70 1.76 0.00	17.11 1.82 0.00	17.35 1.80 0.00	18.17 2.11 0.00	14.08 1.54 -0.52	12.92 1.60 0.00	9.98 1.24 0.00	9.30 1.11 0.00	13.60 1.68 0.00	17.22 2.06 -0.96	27.24 2.13 -10.35	29.33 2.09 -12.89	29.21 1.71 -15.90	45.70 2.45 -27.78	173.02 2.35 -154.58	34.03 2.75 -13.12	42.85 2.87 -21.79	19.83 2.55 0.00	23.80 2.64 -4.59	17.03 2.22 -0.27	17.71 2.23 0.00
HOLTSVILLE_IC_8 23697	23.55 2.63 -0.25	18.69 2.15 0.00	17.25 1.95 0.00	17.70 1.76 0.00	17.11 1.82 0.00	17.35 1.80 0.00	18.17 2.11 0.00	14.08 1.54 -0.52	12.92 1.60 0.00	9.98 1.24 0.00	9.30 1.11 0.00	13.60 1.68 0.00	17.22 2.06 -0.96	27.24 2.13 -10.35	29.33 2.09 -12.89	29.21 1.71 -15.90	45.70 2.45 -27.78	173.02 2.35 -154.58	34.03 2.75 -13.12	42.85 2.87 -21.79	19.83 2.55 0.00	23.80 2.64 -4.59	17.03 2.22 -0.27	17.71 2.23 0.00
HOLTSVILLE_IC_9 23698	23.55 2.63 -0.25	18.69 2.15 0.00	17.25 1.95 0.00	17.70 1.76 0.00	17.11 1.82 0.00	17.35 1.80 0.00	18.17 2.11 0.00	14.08 1.54 -0.52	12.92 1.60 0.00	9.98 1.24 0.00	9.30 1.11 0.00	13.60 1.68 0.00	17.22 2.06 -0.96	27.24 2.13 -10.35	29.33 2.09 -12.89	29.21 1.71 -15.90	45.70 2.45 -27.78	173.02 2.35 -154.58	34.03 2.75 -13.12	42.85 2.87 -21.79	19.83 2.55 0.00	23.80 2.64 -4.59	17.03 2.22 -0.27	17.71 2.23 0.00
HOWARD_WT_PWR 323690	21.41 0.68 -0.05	17.33 0.79 0.00	15.93 0.64 0.00	16.58 0.65 0.00	15.79 0.50 0.00	15.95 0.40 0.00	16.42 0.35 0.00	12.49 0.38 -0.09	11.59 0.27 0.00	8.97 0.23 0.00	8.50 0.31 0.00	17.97 0.45 -5.59	20.18 0.43 -5.55	23.55 0.40 -8.39	18.74 0.36 -4.03	11.77 0.18 0.00	16.87 0.30 -1.09	16.38 0.30 0.00	18.61 0.45 0.00	18.52 0.33 0.00	17.82 0.54 0.00	17.15 0.58 0.00	15.14 0.60 0.00	16.00 0.52 0.00
HQ_GEN_CEDARS 23644	19.51 -1.17 0.00	15.60 -0.94 0.00	14.48 -0.81 0.00	15.21 -0.72 0.00	14.66 -0.63 0.00	14.86 -0.69 0.00	15.40 -0.67 0.00	11.51 -0.50 0.00	11.06 -0.27 0.00	8.51 -0.23 0.00	7.95 -0.24 0.00	11.55 -0.37 0.00	13.47 -0.74 0.00	14.09 -0.67 0.00	13.83 -0.53 0.00	10.97 -0.63 0.00	14.59 -0.88 0.00	15.17 -0.92 0.00	17.15 -1.00 0.00	17.21 -0.98 0.00	16.31 -0.97 0.00	15.65 -0.93 0.00	13.74 -0.80 0.00	14.61 -0.87 0.00
HQ_GEN_CEDARS_PROXY 323590	19.51 -1.17 0.00	15.60 -0.94 0.00	14.48 -0.81 0.00	15.21 -0.72 0.00	14.66 -0.63 0.00	14.86 -0.69 0.00	15.40 -0.67 0.00	11.51 -0.50 0.00	11.06 -0.27 0.00	8.51 -0.23 0.00	7.95 -0.24 0.00	11.55 -0.37 0.00	13.47 -0.74 0.00	14.09 -0.67 0.00	13.83 -0.53 0.00	10.97 -0.63 0.00	14.59 -0.88 0.00	15.17 -0.92 0.00	17.15 -1.00 0.00	17.21 -0.98 0.00	16.31 -0.97 0.00	15.65 -0.93 0.00	13.74 -0.80 0.00	14.61 -0.87 0.00
HQ_GEN_IMPORT 323601	19.97 -0.71 0.00	15.98 -0.56 0.00	14.81 -0.49 0.00	15.50 -0.44 0.00	14.89 -0.40 0.00	15.14 -0.41 0.00	15.62 -0.45 0.00	11.65 -0.36 0.00	11.03 -0.29 0.00	8.50 -0.24 0.00	7.95 -0.24 0.00	11.56 -0.36 0.00	13.76 -0.44 0.00	14.31 -0.45 0.00	13.93 -0.42 0.00	11.24 -0.36 0.00	14.98 -0.50 0.00	15.57 -0.51 0.00	17.59 -0.56 0.00	17.63 -0.56 0.00	16.71 -0.57 0.00	16.02 -0.56 0.00	14.06 -0.48 0.00	14.96 -0.53 0.00
HQ_GEN_WHEEL 23651	19.97 -0.71 0.00	15.98 -0.56 0.00	14.81 -0.49 0.00	15.50 -0.44 0.00	14.89 -0.40 0.00	15.14 -0.41 0.00	15.62 -0.45 0.00	11.65 -0.36 0.00	11.03 -0.29 0.00	8.50 -0.24 0.00	7.95 -0.24 0.00	11.56 -0.36 0.00	13.76 -0.44 0.00	14.31 -0.45 0.00	13.93 -0.42 0.00	11.24 -0.36 0.00	14.98 -0.50 0.00	15.57 -0.51 0.00	17.59 -0.56 0.00	17.63 -0.56 0.00	16.71 -0.57 0.00	16.02 -0.56 0.00	14.06 -0.48 0.00	14.96 -0.53 0.00
HUDSON_AVE_GT_3 23810	23.30 2.37 -0.25	18.34 1.80 0.00	16.94 1.65 0.00	17.50 1.57 0.00	16.76 1.47 0.00	17.04 1.49 0.00	17.70 1.64 0.00	13.81 1.27 -0.52	17.90 1.22 -5.35	19.92 0.96 -10.22	17.86 0.94 -8.73	21.08 1.42 -7.74	20.21 1.75 -4.26	20.02 1.88 -3.38	44.96 1.81 -28.80	36.08 1.43 -23.05	24.12 2.04 -6.60	22.80 2.05 -4.67	20.45 2.30 0.00	20.46 2.26 0.00	19.45 2.17 0.00	18.96 2.16 -0.23	16.54 1.81 -0.18	17.25 1.76 0.00
HUDSON_AVE_GT_4 23540	23.30 2.37 -0.25	18.34 1.80 0.00	16.94 1.65 0.00	17.50 1.57 0.00	16.76 1.47 0.00	17.04 1.49 0.00	17.70 1.64 0.00	13.81 1.27 -0.52	17.90 1.22 -5.35	19.92 0.96 -10.22	17.86 0.94 -8.73	21.08 1.42 -7.74	20.21 1.75 -4.26	20.02 1.88 -3.38	44.96 1.81 -28.80	36.08 1.43 -23.05	24.12 2.04 -6.60	22.80 2.05 -4.67	20.45 2.30 0.00	20.46 2.26 0.00	19.45 2.17 0.00	18.96 2.16 -0.23	16.54 1.81 -0.18	17.25 1.76 0.00
HUDSON_AVE_GT_5 23657	23.30 2.37 -0.25	18.34 1.80 0.00	16.94 1.65 0.00	17.50 1.57 0.00	16.76 1.47 0.00	17.04 1.49 0.00	17.70 1.64 0.00	13.81 1.27 -0.52	17.90 1.22 -5.35	19.92 0.96 -10.22	17.86 0.94 -8.73	21.08 1.42 -7.74	20.21 1.75 -4.26	20.02 1.88 -3.38	44.96 1.81 -28.80	36.08 1.43 -23.05	24.12 2.04 -6.60	22.80 2.05 -4.67	20.45 2.30 0.00	20.46 2.26 0.00	19.45 2.17 0.00	18.96 2.16 -0.23	16.54 1.81 -0.18	17.25 1.76 0.00
HUDSON_AVE_10 24168	23.29 2.36 -0.25	18.33 1.79 0.00	16.94 1.64 0.00	17.49 1.56 0.00	16.75 1.46 0.00	17.04 1.49 0.00	17.71 1.64 0.00	13.81 1.28 -0.52	17.91 1.23 -5.35	19.92 0.96 -10.22	17.86 0.94 -8.73	21.08 1.41 -7.74	20.21 1.75 -4.26	20.00 1.86 -3.38	44.92 1.77 -28.80	36.05 1.40 -23.05	24.08 2.01 -6.60	22.76 2.01 -4.67	20.40 2.25 0.00	20.42 2.22 0.00	19.40 2.12 0.00	18.92 2.11 -0.23	16.52 1.79 -0.18	17.22 1.73 0.00
HUNTER_MOUNT___DRP 323613	22.94 1.99 -0.27	18.04 1.50 0.00	16.65 1.35 0.00	17.24 1.30 0.00	16.52 1.24 0.00	16.83 1.28 0.00	17.46 1.39 0.00	13.67 1.09 -0.57	12.34 1.01 0.00	9.55 0.81 0.00	8.99 0.80 0.00	13.11 1.18 0.00	15.65 1.45 0.00	16.25 1.49 0.00	15.78 1.43 0.00	12.77 1.17 0.00	17.08 1.60 0.00	17.72 1.64 0.00	19.99 1.83 0.00	20.04 1.85 0.00	19.04 1.75 0.00	18.24 1.66 0.00	15.94 1.39 -0.01	16.85 1.36 0.00
HUNTINGTON_RES_REC 323705	23.43 2.50 -0.25	18.55 2.01 0.00	17.12 1.83 0.00	17.59 1.65 0.00	16.96 1.68 0.00	17.21 1.66 0.00	18.00 1.93 0.00	13.96 1.43 -0.52	12.78 1.46 0.00	9.88 1.14 0.00	9.23 1.04 0.00	13.51 1.58 0.00	17.11 1.95 -0.96	27.17 2.06 -10.35	29.26 2.02 -12.89	29.15 1.65 -15.90	45.60 2.35 -27.78	172.94 2.27 -154.58	33.89 2.62 -13.12	42.67 2.68 -21.79	19.70 2.42 0.00	23.63 2.46 -4.59	16.90 2.10 -0.27	17.54 2.05 0.00

HUNTLEY___63 23557	20.14 -0.57 -0.03	16.44 -0.10 0.00	15.17 -0.13 0.00	15.77 -0.16 0.00	15.07 -0.22 0.00	15.26 -0.29 0.00	15.67 -0.40 0.00	11.90 -0.19 -0.07	10.89 -0.44 0.00	8.42 -0.32 0.00	7.95 -0.24 0.00	21.19 -0.37 -9.63	23.19 -0.57 -9.56	28.18 -0.64 -14.06	20.66 -0.63 -6.94	11.06 -0.54 0.00	16.53 -0.78 -1.84	15.22 -0.86 0.00	17.30 -0.86 0.00	17.35 -0.84 0.00	16.86 -0.42 0.00	16.25 -0.33 0.00	14.35 -0.19 0.00	15.34 -0.15 0.00
HUNTLEY___64 23558	20.14 -0.57 -0.03	16.44 -0.10 0.00	15.17 -0.13 0.00	15.77 -0.16 0.00	15.07 -0.22 0.00	15.26 -0.29 0.00	15.67 -0.40 0.00	11.90 -0.19 -0.07	10.89 -0.44 0.00	8.42 -0.32 0.00	7.95 -0.24 0.00	21.19 -0.37 -9.63	23.19 -0.57 -9.56	28.18 -0.64 -14.06	20.66 -0.63 -6.94	11.06 -0.54 0.00	16.53 -0.78 -1.84	15.22 -0.86 0.00	17.30 -0.86 0.00	17.35 -0.84 0.00	16.86 -0.42 0.00	16.25 -0.33 0.00	14.35 -0.19 0.00	15.34 -0.15 0.00
HUNTLEY___65 23559	20.14 -0.57 -0.03	16.44 -0.10 0.00	15.17 -0.13 0.00	15.77 -0.16 0.00	15.07 -0.22 0.00	15.26 -0.29 0.00	15.67 -0.40 0.00	11.90 -0.19 -0.07	10.89 -0.44 0.00	8.42 -0.32 0.00	7.95 -0.24 0.00	21.19 -0.37 -9.63	23.19 -0.57 -9.56	28.18 -0.64 -14.06	20.66 -0.63 -6.94	11.06 -0.54 0.00	16.53 -0.78 -1.84	15.22 -0.86 0.00	17.30 -0.86 0.00	17.35 -0.84 0.00	16.86 -0.42 0.00	16.25 -0.33 0.00	14.35 -0.19 0.00	15.34 -0.15 0.00
HUNTLEY___66 23560	20.14 -0.57 -0.03	16.44 -0.10 0.00	15.17 -0.13 0.00	15.77 -0.16 0.00	15.07 -0.22 0.00	15.26 -0.29 0.00	15.67 -0.40 0.00	11.90 -0.19 -0.07	10.89 -0.44 0.00	8.42 -0.32 0.00	7.95 -0.24 0.00	21.19 -0.37 -9.63	23.19 -0.57 -9.56	28.18 -0.64 -14.06	20.66 -0.63 -6.94	11.06 -0.54 0.00	16.53 -0.78 -1.84	15.22 -0.86 0.00	17.30 -0.86 0.00	17.35 -0.84 0.00	16.86 -0.42 0.00	16.25 -0.33 0.00	14.35 -0.19 0.00	15.34 -0.15 0.00
HUNTLEY___67 23561	20.10 -0.62 -0.03	16.36 -0.17 0.00	15.10 -0.20 0.00	15.71 -0.22 0.00	15.00 -0.29 0.00	15.19 -0.36 0.00	15.61 -0.46 0.00	11.85 -0.23 -0.07	10.87 -0.46 0.00	8.41 -0.33 0.00	7.95 -0.25 0.00	23.44 -0.38 -11.90	25.43 -0.59 -11.81	31.33 -0.66 -17.23	22.27 -0.66 -8.58	11.03 -0.57 0.00	16.98 -0.81 -2.32	15.20 -0.88 0.00	17.27 -0.89 0.00	17.31 -0.89 -0.01	16.80 -0.48 0.00	16.19 -0.39 0.00	14.31 -0.23 0.00	15.29 -0.20 0.00
HUNTLEY___68 23562	20.10 -0.62 -0.03	16.36 -0.17 0.00	15.10 -0.20 0.00	15.71 -0.22 0.00	15.00 -0.29 0.00	15.19 -0.36 0.00	15.61 -0.46 0.00	11.85 -0.23 -0.07	10.87 -0.46 0.00	8.41 -0.33 0.00	7.95 -0.25 0.00	23.44 -0.38 -11.90	25.43 -0.59 -11.81	31.33 -0.66 -17.23	22.27 -0.66 -8.58	11.03 -0.57 0.00	16.98 -0.81 -2.32	15.20 -0.88 0.00	17.27 -0.89 0.00	17.31 -0.89 -0.01	16.80 -0.48 0.00	16.19 -0.39 0.00	14.31 -0.23 0.00	15.29 -0.20 0.00
HYLAND___LFGE 323620	21.31 0.59 -0.04	17.19 0.65 0.00	15.83 0.53 0.00	16.46 0.53 0.00	15.71 0.42 0.00	15.93 0.38 0.00	16.43 0.36 0.00	12.47 0.38 -0.08	11.59 0.27 0.00	8.99 0.25 0.00	8.50 0.31 0.00	14.98 0.43 -2.62	17.21 0.40 -2.60	18.84 0.36 -3.71	16.55 0.31 -1.89	11.78 0.18 0.00	16.27 0.29 -0.51	16.41 0.33 0.00	18.65 0.49 0.00	18.70 0.51 0.00	17.98 0.70 0.00	17.24 0.66 0.00	15.13 0.59 0.00	16.05 0.56 0.00
INDECK___CORINTH 23802	23.54 2.52 -0.34	18.49 1.95 0.00	17.04 1.74 0.00	17.69 1.75 0.00	16.96 1.67 0.00	17.34 1.79 0.00	18.04 1.97 0.00	14.26 1.53 -0.72	12.77 1.44 0.00	9.84 1.10 0.00	9.25 1.06 0.00	13.46 1.53 0.00	16.03 1.83 0.00	16.43 1.67 0.00	15.96 1.60 0.00	12.90 1.30 0.00	17.15 1.67 0.00	17.81 1.73 0.00	20.17 2.01 0.00	20.22 2.03 0.00	19.27 1.98 0.00	18.73 2.15 0.00	16.31 1.77 0.00	17.31 1.83 0.00
INDECK___ILION 23567	21.31 0.63 0.01	16.99 0.45 0.00	15.68 0.38 0.00	16.28 0.34 0.00	15.60 0.30 0.00	15.90 0.34 0.00	16.48 0.41 0.00	12.36 0.35 0.01	11.62 0.30 0.00	8.98 0.24 0.00	8.43 0.24 0.00	12.27 0.34 0.00	14.63 0.43 0.00	15.17 0.41 0.00	14.74 0.39 0.00	11.92 0.32 0.00	15.95 0.47 0.00	16.57 0.49 0.00	18.69 0.54 0.00	18.75 0.56 0.00	17.83 0.54 0.00	17.09 0.52 0.00	14.95 0.41 0.00	15.87 0.38 0.00
INDECK___OLEAN 23982	21.57 0.85 -0.04	17.53 0.99 0.00	16.09 0.79 0.00	16.81 0.87 0.00	15.91 0.62 0.00	16.05 0.49 0.00	16.58 0.52 0.00	12.62 0.53 -0.08	11.72 0.39 0.00	9.01 0.27 0.00	8.56 0.36 0.00	25.31 0.56 -12.83	27.45 0.51 -12.74	34.58 0.47 -19.34	23.99 0.39 -9.25	11.69 0.09 0.00	18.22 0.24 -2.50	16.28 0.20 0.00	18.59 0.43 0.00	18.53 0.33 -0.01	17.99 0.70 0.00	17.35 0.77 0.00	15.36 0.82 0.00	16.26 0.77 0.00
INDECK___OSWEGO 23783	20.41 -0.29 -0.02	16.35 -0.19 0.00	15.11 -0.18 0.00	15.73 -0.21 0.00	15.08 -0.21 0.00	15.34 -0.22 0.00	15.83 -0.24 0.00	11.87 -0.19 -0.04	11.11 -0.21 0.00	8.58 -0.16 0.00	8.05 -0.14 0.00	11.70 -0.23 0.00	13.91 -0.30 0.00	14.44 -0.32 0.00	14.05 -0.31 0.00	11.36 -0.23 0.00	15.15 -0.33 0.00	15.76 -0.32 0.00	17.79 -0.37 0.00	17.83 -0.36 0.00	16.98 -0.33 -0.02	16.26 -0.31 0.00	14.28 -0.26 0.00	15.30 -0.19 0.00
INDECK___YERKES 23781	20.16 -0.56 -0.03	16.45 -0.09 0.00	15.18 -0.12 0.00	15.79 -0.14 0.00	15.08 -0.21 0.00	15.28 -0.28 0.00	15.68 -0.39 0.00	11.91 -0.18 -0.07	10.90 -0.43 0.00	8.43 -0.31 0.00	7.96 -0.23 0.00	21.20 -0.36 -9.63	23.20 -0.56 -9.56	28.20 -0.63 -14.06	20.67 -0.62 -6.94	11.07 -0.53 0.00	16.54 -0.77 -1.84	15.24 -0.84 0.00	17.32 -0.84 0.00	17.37 -0.83 0.00	16.88 -0.40 0.00	16.26 -0.32 0.00	14.37 -0.17 0.00	15.35 -0.13 0.00
INDIAN POINT_GT_1 24139	22.86 1.92 -0.25	17.98 1.45 0.00	16.60 1.30 0.00	17.15 1.22 0.00	16.44 1.15 0.00	16.71 1.16 0.00	17.35 1.28 0.00	13.53 1.00 -0.52	12.29 0.97 0.00	9.51 0.76 0.00	8.94 0.75 0.00	13.07 1.15 0.00	15.63 1.43 0.00	16.31 1.55 0.00	15.85 1.50 0.00	12.79 1.19 0.00	17.18 1.70 0.00	17.79 1.71 0.00	20.05 1.90 0.00	20.07 1.87 0.00	19.08 1.79 0.00	18.28 1.76 0.06	15.95 1.47 0.06	16.90 1.42 0.00
INDIAN POINT_GT_2 23659	22.86 1.92 -0.25	17.98 1.45 0.00	16.60 1.30 0.00	17.15 1.22 0.00	16.44 1.15 0.00	16.71 1.16 0.00	17.35 1.28 0.00	13.53 1.00 -0.52	12.29 0.97 0.00	9.51 0.76 0.00	8.94 0.75 0.00	13.07 1.15 0.00	15.63 1.43 0.00	16.31 1.55 0.00	15.85 1.50 0.00	12.79 1.19 0.00	17.18 1.70 0.00	17.79 1.71 0.00	20.05 1.90 0.00	20.07 1.87 0.00	19.08 1.79 0.00	18.28 1.76 0.06	15.95 1.47 0.06	16.90 1.42 0.00
INDIAN POINT_GT_3 24019	22.86 1.92 -0.25	17.98 1.45 0.00	16.60 1.30 0.00	17.15 1.22 0.00	16.44 1.15 0.00	16.71 1.16 0.00	17.35 1.28 0.00	13.53 1.00 -0.52	12.29 0.97 0.00	9.51 0.76 0.00	8.94 0.75 0.00	13.07 1.15 0.00	15.63 1.43 0.00	16.31 1.55 0.00	15.85 1.50 0.00	12.79 1.19 0.00	17.18 1.70 0.00	17.79 1.71 0.00	20.05 1.90 0.00	20.07 1.87 0.00	19.08 1.79 0.00	18.28 1.76 0.06	15.95 1.47 0.06	16.90 1.42 0.00

INDIAN POINT___2 23530	22.78 1.86 -0.25	17.92 1.39 0.00	16.55 1.25 0.00	17.10 1.16 0.00	16.38 1.09 0.00	16.65 1.10 0.00	17.29 1.22 0.00	13.48 0.96 -0.51	12.24 0.92 0.00	9.47 0.73 0.00	8.91 0.72 0.00	13.02 1.10 0.00	15.58 1.37 0.00	16.25 1.49 0.00	15.79 1.44 0.00	12.75 1.15 0.00	17.12 1.64 0.00	17.73 1.65 0.00	19.99 1.84 0.00	20.01 1.81 0.00	19.02 1.74 0.00	18.26 1.71 0.03	15.93 1.42 0.03	16.85 1.36 0.00
INDIAN POINT___3 23531	22.77 1.84 -0.25	17.92 1.38 0.00	16.54 1.24 0.00	17.09 1.16 0.00	16.38 1.09 0.00	16.65 1.10 0.00	17.29 1.22 0.00	13.49 0.96 -0.52	12.24 0.92 0.00	9.46 0.72 0.00	8.91 0.72 0.00	13.02 1.09 0.00	15.57 1.37 0.00	16.24 1.48 0.00	15.78 1.43 0.00	12.74 1.14 0.00	17.10 1.63 0.00	17.72 1.64 0.00	19.96 1.80 0.00	19.98 1.78 0.00	18.99 1.71 0.00	18.19 1.68 0.07	15.86 1.39 0.07	16.83 1.34 0.00
IP CORINTH___1 23988	23.54 2.52 -0.34	18.49 1.95 0.00	17.04 1.74 0.00	17.69 1.75 0.00	16.96 1.67 0.00	17.34 1.79 0.00	18.04 1.97 0.00	14.26 1.53 -0.72	12.77 1.44 0.00	9.84 1.10 0.00	9.25 1.06 0.00	13.46 1.53 0.00	16.03 1.83 0.00	16.43 1.67 0.00	15.96 1.60 0.00	12.90 1.30 0.00	17.15 1.67 0.00	17.81 1.73 0.00	20.17 2.01 0.00	20.22 2.03 0.00	19.27 1.98 0.00	18.73 2.15 0.00	16.31 1.77 0.00	17.31 1.83 0.00
IP___TICONDEROGA 23804	24.03 3.01 -0.34	18.80 2.26 0.00	17.31 2.01 0.00	17.95 2.02 0.00	17.22 1.93 0.00	17.71 2.15 0.00	18.51 2.44 0.00	14.59 1.86 -0.72	13.19 1.86 0.00	10.12 1.38 0.00	9.52 1.33 0.00	13.86 1.94 0.00	16.56 2.36 0.00	17.04 2.28 0.00	16.50 2.15 0.00	13.28 1.69 0.00	17.75 2.28 0.00	18.35 2.27 0.00	20.92 2.76 0.00	20.94 2.75 0.00	19.99 2.71 0.00	19.28 2.70 0.00	16.69 2.15 0.00	17.78 2.30 0.00
ISLIP_RES_REC 323679	23.69 2.77 -0.25	18.79 2.26 0.00	17.34 2.05 0.00	17.79 1.85 0.00	17.19 1.90 0.00	17.44 1.88 0.00	18.26 2.20 0.00	14.15 1.61 -0.52	12.99 1.67 0.00	10.03 1.30 0.00	9.36 1.17 0.00	13.68 1.76 0.00	17.36 2.15 -1.01	27.39 2.23 -10.39	29.47 2.19 -12.93	29.34 1.80 -15.94	45.83 2.57 -27.78	173.16 2.48 -154.59	34.17 2.90 -13.12	43.00 3.01 -21.79	19.96 2.68 0.00	23.95 2.75 -4.62	17.13 2.32 -0.27	17.80 2.32 0.00
JARVIS____ 23743	20.90 0.23 0.01	16.71 0.17 0.00	15.45 0.15 0.00	16.08 0.14 0.00	15.41 0.12 0.00	15.69 0.14 0.00	16.22 0.15 0.00	12.13 0.13 0.01	11.43 0.10 0.00	8.83 0.09 0.00	8.28 0.09 0.00	12.05 0.12 0.00	14.36 0.16 0.00	14.91 0.15 0.00	14.50 0.14 0.00	11.72 0.12 0.00	15.65 0.17 0.00	16.26 0.18 0.00	18.36 0.20 0.00	18.40 0.20 0.00	17.47 0.19 0.00	16.77 0.19 0.00	14.70 0.16 0.00	15.66 0.17 0.00
JENNISON___1 23625	22.03 1.26 -0.09	17.56 1.02 0.00	16.19 0.89 0.00	16.81 0.88 0.00	16.06 0.77 0.00	16.37 0.82 0.00	16.98 0.91 0.00	12.92 0.73 -0.18	12.03 0.70 0.00	9.31 0.57 0.00	8.77 0.58 0.00	12.77 0.85 0.00	15.19 0.99 0.00	15.79 1.03 0.00	15.33 0.97 0.00	12.36 0.77 0.00	16.55 1.08 0.00	17.23 1.14 0.00	19.49 1.34 0.00	19.55 1.36 0.00	18.60 1.31 0.00	17.78 1.20 0.00	15.54 1.00 0.00	16.48 0.99 0.00
JENNISON___2 23626	22.03 1.26 -0.09	17.56 1.02 0.00	16.19 0.89 0.00	16.81 0.88 0.00	16.06 0.77 0.00	16.37 0.82 0.00	16.98 0.91 0.00	12.92 0.73 -0.18	12.03 0.70 0.00	9.31 0.57 0.00	8.77 0.58 0.00	12.77 0.85 0.00	15.19 0.99 0.00	15.79 1.03 0.00	15.33 0.97 0.00	12.36 0.77 0.00	16.55 1.08 0.00	17.23 1.14 0.00	19.49 1.34 0.00	19.55 1.36 0.00	18.60 1.31 0.00	17.78 1.20 0.00	15.54 1.00 0.00	16.48 0.99 0.00
JERICHO_RISE_WT_PWR 323719	19.67 -1.01 0.00	15.68 -0.86 0.00	14.65 -0.65 0.00	15.40 -0.53 0.00	14.85 -0.43 0.00	15.15 -0.40 0.00	15.62 -0.45 0.00	11.69 -0.33 0.00	11.11 -0.21 0.00	8.49 -0.25 0.00	7.97 -0.23 0.00	11.62 -0.30 0.00	13.82 -0.39 0.00	14.37 -0.39 0.00	13.96 -0.39 0.00	11.26 -0.33 0.00	15.04 -0.44 0.00	15.65 -0.43 0.00	17.68 -0.48 0.00	17.73 -0.47 0.00	16.79 -0.49 0.00	16.08 -0.50 0.00	14.09 -0.45 0.00	14.97 -0.52 0.00
KCE_NY_1 323755	23.21 2.19 -0.34	18.21 1.67 0.00	16.80 1.51 0.00	17.44 1.51 0.00	16.72 1.43 0.00	17.06 1.51 0.00	17.71 1.64 0.00	14.01 1.28 -0.71	12.49 1.17 0.00	9.64 0.90 0.00	9.05 0.86 0.00	13.17 1.25 0.00	15.70 1.49 0.00	16.20 1.43 0.00	15.73 1.38 0.00	12.73 1.13 0.00	16.98 1.51 0.00	17.65 1.57 0.00	19.94 1.78 0.00	20.01 1.81 0.00	19.02 1.74 0.00	18.32 1.74 0.00	16.01 1.47 0.00	17.03 1.54 0.00
KEDC PORT_JEFF_GT2 24210	23.55 2.62 -0.25	18.69 2.15 0.00	17.25 1.95 0.00	17.69 1.76 0.00	17.10 1.81 0.00	17.35 1.79 0.00	18.17 2.10 0.00	14.07 1.54 -0.52	12.92 1.59 0.00	9.98 1.24 0.00	9.30 1.11 0.00	13.60 1.68 0.00	17.20 2.07 -0.93	27.22 2.14 -10.32	29.32 2.10 -12.87	29.19 1.72 -15.87	45.71 2.46 -27.77	173.04 2.38 -154.58	34.06 2.79 -13.12	42.86 2.87 -21.79	19.83 2.55 0.00	23.78 2.64 -4.57	17.03 2.22 -0.27	17.71 2.22 0.00
KEDC PORT_JEFF_GT3 24211	23.55 2.62 -0.25	18.69 2.15 0.00	17.25 1.95 0.00	17.69 1.76 0.00	17.10 1.81 0.00	17.35 1.79 0.00	18.17 2.10 0.00	14.07 1.54 -0.52	12.92 1.59 0.00	9.98 1.24 0.00	9.30 1.11 0.00	13.60 1.68 0.00	17.20 2.07 -0.93	27.22 2.14 -10.32	29.32 2.10 -12.87	29.19 1.72 -15.87	45.71 2.46 -27.77	173.04 2.38 -154.58	34.06 2.79 -13.12	42.86 2.87 -21.79	19.83 2.55 0.00	23.78 2.64 -4.57	17.03 2.22 -0.27	17.71 2.22 0.00
KEDC_GLWD_GT4 24219	23.30 2.36 -0.26	18.37 1.83 -0.01	16.96 1.66 0.00	17.49 1.55 0.00	16.79 1.50 0.00	17.05 1.50 0.00	17.75 1.68 0.00	13.82 1.28 -0.52	12.59 1.26 0.00	9.74 1.00 -0.01	9.15 0.96 0.00	13.38 1.46 0.00	20.28 1.81 -4.26	30.51 1.95 -13.80	31.95 1.89 -15.71	31.96 1.46 -18.90	45.80 2.02 -28.30	173.07 1.98 -155.01	33.52 2.25 -13.12	42.24 2.25 -21.79	19.53 2.24 0.00	25.93 2.23 -7.12	16.86 1.87 -0.44	17.28 1.80 0.00
KEDC_GLWD_GT5 24220	23.30 2.36 -0.26	18.37 1.83 -0.01	16.96 1.66 0.00	17.49 1.55 0.00	16.79 1.50 0.00	17.05 1.50 0.00	17.75 1.68 0.00	13.82 1.28 -0.52	12.59 1.26 0.00	9.74 1.00 -0.01	9.15 0.96 0.00	13.38 1.46 0.00	20.28 1.81 -4.26	30.51 1.95 -13.80	31.95 1.89 -15.71	31.96 1.46 -18.90	45.80 2.02 -28.30	173.07 1.98 -155.01	33.52 2.25 -13.12	42.24 2.25 -21.79	19.53 2.24 0.00	25.93 2.23 -7.12	16.86 1.87 -0.44	17.28 1.80 0.00
KENSICO____ 23655	22.99 2.06 -0.25	18.09 1.55 0.00	16.70 1.41 0.00	17.26 1.32 0.00	16.54 1.25 0.00	16.81 1.26 0.00	17.46 1.39 0.00	13.62 1.08 -0.52	12.36 1.04 0.00	9.56 0.82 0.00	9.00 0.81 0.00	13.15 1.23 0.00	15.73 1.53 0.00	16.40 1.64 0.00	15.94 1.59 0.00	12.86 1.27 0.00	17.28 1.80 0.00	17.89 1.81 0.00	20.18 2.02 0.00	20.19 2.00 0.00	19.20 1.91 0.00	18.72 1.88 -0.25	16.37 1.58 -0.25	17.01 1.53 0.00

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	22.63 1.72 -0.24	17.81 1.27 0.00	16.42 1.13 0.00	17.01 1.08 0.00	16.30 1.01 0.00	16.58 1.02 0.00	17.21 1.14 0.00	13.41 0.90 -0.49	12.21 0.88 0.00	9.44 0.70 0.00	8.89 0.70 0.00	12.97 1.05 0.00	15.50 1.30 0.00	16.17 1.40 0.00	15.71 1.36 0.00	12.69 1.09 0.00	17.03 1.56 0.00	17.67 1.59 0.00	19.94 1.78 0.00	19.98 1.78 0.00	18.98 1.70 0.00	18.21 1.63 0.00	15.88 1.34 0.00	16.76 1.27 0.00
KIAC_JFK_GT1 23816	23.25 2.32 -0.25	18.28 1.75 0.00	16.92 1.63 0.00	17.47 1.54 0.00	16.72 1.43 0.00	17.03 1.48 0.00	17.71 1.64 0.00	13.83 1.29 -0.52	17.91 1.23 -5.35	19.92 0.96 -10.22	17.85 0.93 -8.73	21.06 1.39 -7.74	20.20 1.74 -4.26	19.96 1.82 -3.38	44.81 1.65 -28.80	35.95 1.30 -23.05	23.99 1.91 -6.60	22.64 1.89 -4.67	20.27 2.11 0.00	20.28 2.09 0.00	19.27 1.98 0.00	18.80 2.00 -0.23	16.45 1.72 -0.18	17.14 1.65 0.00
KIAC_JFK_GT2 23817	23.25 2.32 -0.25	18.28 1.75 0.00	16.92 1.63 0.00	17.47 1.54 0.00	16.72 1.43 0.00	17.03 1.48 0.00	17.71 1.64 0.00	13.83 1.29 -0.52	17.91 1.23 -5.35	19.92 0.96 -10.22	17.85 0.93 -8.73	21.06 1.39 -7.74	20.20 1.74 -4.26	19.96 1.82 -3.38	44.81 1.65 -28.80	35.95 1.30 -23.05	23.99 1.91 -6.60	22.64 1.89 -4.67	20.27 2.11 0.00	20.28 2.09 0.00	19.27 1.98 0.00	18.80 2.00 -0.23	16.45 1.72 -0.18	17.14 1.65 0.00
KINTIGH____ 23543	19.91 -0.80 -0.03	16.15 -0.39 0.00	14.92 -0.38 0.00	15.52 -0.42 0.00	14.84 -0.44 0.00	15.06 -0.49 0.00	15.48 -0.59 0.00	11.72 -0.36 -0.06	10.79 -0.53 0.00	8.35 -0.39 0.00	7.87 -0.32 0.00	10.32 -0.50 1.11	12.40 -0.70 1.10	12.25 -0.77 1.74	12.80 -0.76 0.80	10.98 -0.61 0.00	14.39 -0.87 0.21	15.15 -0.93 0.00	17.19 -0.96 0.00	17.23 -0.96 0.00	16.65 -0.63 0.00	16.03 -0.55 0.00	14.15 -0.39 0.00	15.14 -0.35 0.00
LEDERLE____ 23769	22.97 2.05 -0.24	18.06 1.52 0.00	16.66 1.37 0.00	17.21 1.27 0.00	16.49 1.20 0.00	16.76 1.20 0.00	17.39 1.32 0.00	13.55 1.04 -0.50	12.32 1.00 0.00	9.53 0.79 0.00	8.97 0.78 0.00	13.12 1.20 0.00	15.70 1.50 0.00	16.39 1.63 0.00	15.93 1.58 0.00	12.86 1.27 0.00	17.28 1.80 0.00	17.90 1.81 0.00	20.16 2.01 0.00	20.18 1.98 0.00	19.18 1.89 0.00	18.39 1.84 0.04	16.03 1.53 0.04	16.96 1.48 0.00
LINDEN COGEN____ 23786	23.19 2.26 -0.25	18.25 1.71 0.00	16.86 1.57 0.00	17.42 1.49 0.00	16.69 1.40 0.00	16.97 1.42 0.00	17.64 1.57 0.00	13.74 1.20 -0.52	17.84 1.16 -5.35	19.87 0.91 -10.22	17.81 0.89 -8.73	21.02 1.35 -7.74	20.14 1.68 -4.26	19.95 1.81 -3.38	44.90 1.75 -28.80	36.02 1.37 -23.05	24.03 1.95 -6.60	22.71 1.96 -4.67	20.34 2.19 0.00	20.34 2.15 0.00	19.35 2.07 0.00	18.86 2.06 -0.23	16.45 1.73 -0.18	17.16 1.68 0.00
LIPA_MISC_IPP 23656	23.34 2.41 -0.25	18.57 2.04 0.00	17.14 1.85 0.00	17.56 1.62 0.00	17.01 1.72 0.00	17.25 1.70 0.00	18.12 2.05 0.00	14.01 1.47 -0.52	12.89 1.57 0.00	9.93 1.20 0.00	9.23 1.04 0.00	13.50 1.58 0.00	17.04 1.94 -0.90	27.01 1.96 -10.28	29.12 1.93 -12.84	29.02 1.58 -15.84	45.52 2.28 -27.77	172.84 2.19 -154.57	33.92 2.65 -13.12	42.71 2.72 -21.79	19.65 2.36 0.00	23.66 2.55 -4.54	16.92 2.11 -0.26	17.66 2.18 0.00
LISF__SOLAR 323691	23.36 2.43 -0.25	18.60 2.07 0.00	17.16 1.87 0.00	17.57 1.64 0.00	17.04 1.75 0.00	17.28 1.73 0.00	18.15 2.08 0.00	14.02 1.49 -0.52	12.91 1.59 0.00	9.95 1.21 0.00	9.24 1.05 0.00	13.51 1.59 0.00	17.06 1.95 -0.91	27.02 1.97 -10.29	29.13 1.93 -12.85	29.04 1.59 -15.85	45.54 2.29 -27.77	172.87 2.21 -154.57	33.96 2.69 -13.12	42.75 2.76 -21.79	19.67 2.39 0.00	23.70 2.58 -4.55	16.94 2.14 -0.26	17.70 2.21 0.00
LITTLE FALLS____HYD 24013	21.89 1.21 0.01	17.38 0.84 0.00	16.00 0.71 0.00	16.55 0.61 0.00	15.85 0.55 0.00	16.19 0.64 0.00	16.85 0.78 0.00	12.69 0.69 0.01	11.89 0.56 0.00	9.19 0.45 0.00	8.65 0.46 0.00	12.58 0.65 0.00	15.00 0.80 0.00	15.52 0.76 0.00	15.08 0.73 0.00	12.20 0.60 0.00	16.38 0.90 0.00	17.02 0.94 0.00	19.17 1.02 0.00	19.25 1.05 0.00	18.32 1.03 0.00	17.56 0.98 0.00	15.31 0.77 0.00	16.16 0.67 0.00
LI_NEWBRDGE____DRP 323616	23.20 2.28 -0.24	18.34 1.81 0.01	16.94 1.64 0.00	17.43 1.50 0.00	16.78 1.49 0.00	17.03 1.47 0.00	17.77 1.70 0.00	13.81 1.27 -0.52	12.60 1.28 0.00	9.74 1.00 0.01	9.12 0.93 0.00	13.34 1.42 0.00	16.18 1.76 -0.21	26.22 1.90 -9.56	28.45 1.84 -12.25	28.28 1.46 -15.22	45.22 2.08 -27.66	172.56 1.99 -154.48	33.57 2.30 -13.12	42.31 2.33 -21.79	19.44 2.16 0.00	22.78 2.19 -4.00	16.65 1.89 -0.22	17.27 1.79 0.00
LONG_LAKE_PHOENIX 24014	20.54 -0.16 -0.02	16.46 -0.08 0.00	15.21 -0.09 0.00	15.82 -0.11 0.00	15.17 -0.12 0.00	15.43 -0.12 0.00	15.93 -0.14 0.00	11.94 -0.11 -0.04	11.18 -0.14 0.00	8.64 -0.10 0.00	8.10 -0.09 0.00	11.77 -0.15 0.00	14.00 -0.21 0.00	14.55 -0.21 0.00	14.15 -0.20 0.00	11.44 -0.15 0.00	15.26 -0.22 0.00	15.87 -0.21 0.00	17.91 -0.24 0.00	17.96 -0.23 0.00	17.09 -0.21 -0.02	16.37 -0.21 0.00	14.37 -0.17 0.00	15.39 -0.10 0.00
LOVETT__3 23632	22.89 1.97 -0.24	18.01 1.47 0.00	16.61 1.32 0.00	17.16 1.23 0.00	16.44 1.15 0.00	16.71 1.16 0.00	17.35 1.28 0.00	13.52 1.00 -0.50	12.29 0.96 0.00	9.50 0.76 0.00	8.94 0.75 0.00	13.08 1.15 0.00	15.65 1.45 0.00	16.33 1.57 0.00	15.88 1.52 0.00	12.82 1.22 0.00	17.21 1.73 0.00	17.82 1.74 0.00	20.08 1.93 0.00	20.09 1.90 0.00	19.11 1.82 0.00	18.32 1.78 0.04	15.98 1.48 0.04	16.91 1.42 0.00
LOVETT__4 23642	22.89 1.97 -0.24	18.01 1.47 0.00	16.61 1.32 0.00	17.16 1.23 0.00	16.44 1.15 0.00	16.71 1.16 0.00	17.35 1.28 0.00	13.52 1.00 -0.50	12.29 0.96 0.00	9.50 0.76 0.00	8.94 0.75 0.00	13.08 1.15 0.00	15.65 1.45 0.00	16.33 1.57 0.00	15.88 1.52 0.00	12.82 1.22 0.00	17.21 1.73 0.00	17.82 1.74 0.00	20.08 1.93 0.00	20.09 1.90 0.00	19.11 1.82 0.00	18.32 1.78 0.04	15.98 1.48 0.04	16.91 1.42 0.00
LOVETT__5 23593	22.89 1.97 -0.24	18.01 1.47 0.00	16.61 1.32 0.00	17.16 1.23 0.00	16.44 1.15 0.00	16.71 1.16 0.00	17.35 1.28 0.00	13.52 1.00 -0.50	12.29 0.96 0.00	9.50 0.76 0.00	8.94 0.75 0.00	13.08 1.15 0.00	15.65 1.45 0.00	16.33 1.57 0.00	15.88 1.52 0.00	12.82 1.22 0.00	17.21 1.73 0.00	17.82 1.74 0.00	20.08 1.93 0.00	20.09 1.90 0.00	19.11 1.82 0.00	18.32 1.78 0.04	15.98 1.48 0.04	16.91 1.42 0.00
LOWER RAQUET__HYD 24057	19.63 -1.05 0.00	15.68 -0.86 0.00	14.57 -0.73 0.00	15.30 -0.63 0.00	14.75 -0.54 0.00	14.96 -0.59 0.00	15.49 -0.58 0.00	11.58 -0.43 0.00	11.12 -0.20 0.00	8.55 -0.18 0.00	8.00 -0.19 0.00	11.62 -0.30 0.00	13.55 -0.65 0.00	14.15 -0.61 0.00	13.78 -0.57 0.00	10.94 -0.66 0.00	14.53 -0.95 0.00	15.08 -1.01 0.00	17.05 -1.11 0.00	17.14 -1.05 0.00	16.33 -0.95 0.00	15.78 -0.80 0.00	13.87 -0.67 0.00	14.73 -0.76 0.00

LOWER___HUDSON 24059	22.67 1.66 -0.33	17.78 1.24 0.00	16.42 1.13 0.00	17.02 1.09 0.00	16.32 1.03 0.00	16.64 1.09 0.00	17.26 1.19 0.00	13.66 0.95 -0.69	12.13 0.81 0.00	9.37 0.63 0.00	8.81 0.62 0.00	12.82 0.90 0.00	15.31 1.11 0.00	15.83 1.07 0.00	15.37 1.02 0.00	12.46 0.86 0.00	16.61 1.14 0.00	17.26 1.18 0.00	19.46 1.30 0.00	19.51 1.32 0.00	18.56 1.28 0.00	17.81 1.23 0.00	15.61 1.06 0.00	16.61 1.13 0.00
LWR___OSWEGATCHIE_HYD 23850	20.18 -0.50 0.00	16.08 -0.46 0.00	14.93 -0.37 0.00	15.64 -0.29 0.00	15.04 -0.25 0.00	15.28 -0.27 0.00	15.79 -0.28 0.00	11.82 -0.20 0.00	11.28 -0.05 0.00	8.70 -0.04 0.00	8.15 -0.05 0.00	11.84 -0.09 0.00	13.91 -0.29 0.00	14.50 -0.26 0.00	14.08 -0.27 0.00	11.27 -0.33 0.00	15.01 -0.46 0.00	15.62 -0.46 0.00	17.67 -0.48 0.00	17.77 -0.42 0.00	16.90 -0.39 0.00	16.28 -0.30 0.00	14.29 -0.25 0.00	15.19 -0.30 0.00
LYONS_FALL_HYD 23570	20.98 0.29 0.00	16.72 0.18 0.00	15.47 0.17 0.00	16.14 0.21 0.00	15.48 0.20 0.00	15.76 0.21 0.00	16.29 0.22 0.00	12.21 0.19 0.00	11.55 0.23 0.00	8.93 0.19 0.00	8.38 0.18 0.00	12.17 0.25 0.00	14.45 0.24 0.00	15.02 0.26 0.00	14.57 0.22 0.00	11.76 0.16 0.00	15.71 0.23 0.00	16.37 0.29 0.00	18.51 0.35 0.00	18.60 0.40 0.00	17.66 0.37 0.00	16.93 0.35 0.00	14.82 0.28 0.00	15.76 0.27 0.00
MADISON___COUNTY_LFGE 323628	21.29 0.60 -0.01	17.02 0.48 0.00	15.71 0.41 0.00	16.34 0.41 0.00	15.66 0.37 0.00	15.93 0.38 0.00	16.48 0.41 0.00	12.37 0.33 -0.02	11.64 0.32 0.00	9.00 0.26 0.00	8.45 0.25 0.00	12.28 0.36 0.00	14.61 0.41 0.00	15.18 0.42 0.00	14.75 0.40 0.00	11.92 0.33 0.00	15.93 0.46 0.00	16.59 0.51 0.00	18.75 0.59 0.00	18.81 0.62 0.00	17.88 0.60 0.00	17.12 0.54 0.00	14.99 0.44 0.00	15.95 0.46 0.00
MAPLE_RIDGE_WT_1 323574	20.40 -0.27 0.01	16.30 -0.24 0.00	15.09 -0.20 0.00	15.76 -0.18 0.00	15.12 -0.17 0.00	15.40 -0.15 0.00	15.91 -0.16 0.00	11.87 -0.11 0.03	11.25 -0.07 0.00	8.68 -0.05 0.00	8.14 -0.05 0.00	11.84 -0.09 0.00	14.11 -0.10 0.00	14.65 -0.11 0.00	14.24 -0.11 0.00	11.51 -0.08 0.00	15.36 -0.11 0.00	15.98 -0.11 0.00	18.04 -0.11 0.00	18.04 -0.15 0.00	17.10 -0.18 0.00	16.41 -0.16 0.00	14.41 -0.14 0.00	15.35 -0.13 0.00
MAPLE_RIDGE_WT_2 323611	20.40 -0.27 0.01	16.30 -0.24 0.00	15.09 -0.20 0.00	15.76 -0.18 0.00	15.12 -0.17 0.00	15.40 -0.15 0.00	15.91 -0.16 0.00	11.87 -0.11 0.03	11.25 -0.07 0.00	8.68 -0.05 0.00	8.14 -0.05 0.00	11.84 -0.09 0.00	14.11 -0.10 0.00	14.65 -0.11 0.00	14.24 -0.11 0.00	11.51 -0.08 0.00	15.36 -0.11 0.00	15.98 -0.11 0.00	18.04 -0.11 0.00	18.04 -0.15 0.00	17.10 -0.18 0.00	16.41 -0.16 0.00	14.41 -0.14 0.00	15.35 -0.13 0.00
MARBLE_RIVER_WT_PWR 323696	19.73 -0.95 0.00	15.71 -0.82 0.00	14.68 -0.62 0.00	15.44 -0.50 0.00	14.90 -0.39 0.00	15.20 -0.36 0.00	15.68 -0.39 0.00	11.74 -0.27 0.00	11.15 -0.17 0.00	8.52 -0.22 0.00	8.00 -0.19 0.00	11.67 -0.25 0.00	13.88 -0.33 0.00	14.43 -0.33 0.00	14.01 -0.34 0.00	11.31 -0.29 0.00	15.11 -0.37 0.00	15.73 -0.36 0.00	17.75 -0.40 0.00	17.80 -0.40 0.00	16.87 -0.41 0.00	16.15 -0.43 0.00	14.15 -0.39 0.00	15.04 -0.45 0.00
MARSH_HILL_WT_PWR 323713	21.39 0.66 -0.04	17.31 0.77 0.00	15.92 0.62 0.00	16.57 0.64 0.00	15.78 0.49 0.00	15.94 0.39 0.00	16.42 0.35 0.00	12.48 0.37 -0.09	11.58 0.26 0.00	8.96 0.22 0.00	8.49 0.30 0.00	18.25 0.44 -5.89	20.46 0.41 -5.85	23.98 0.38 -8.84	18.94 0.35 -4.24	11.76 0.17 0.00	16.91 0.29 -1.15	16.36 0.28 0.00	18.59 0.43 0.00	18.50 0.30 0.00	17.81 0.52 0.00	17.14 0.56 0.00	15.13 0.58 0.00	15.99 0.51 0.00
MG INDUSTRY___DRP 24185	22.25 1.25 -0.31	17.48 0.94 0.00	16.17 0.87 0.00	16.76 0.83 0.00	16.07 0.79 0.00	16.36 0.82 0.00	16.95 0.88 0.00	13.37 0.70 -0.65	11.92 0.60 0.00	9.21 0.47 0.00	8.65 0.46 0.00	12.61 0.69 0.00	15.05 0.84 0.00	15.60 0.83 0.00	15.16 0.81 0.00	12.28 0.68 0.00	16.38 0.91 0.00	17.00 0.92 0.00	19.16 1.01 0.00	19.20 1.01 0.00	18.25 0.96 0.00	17.52 0.94 0.00	15.36 0.82 0.00	16.33 0.84 0.00
MID___OSWEGATCHIE_HYD 23849	20.18 -0.50 0.00	16.08 -0.46 0.00	14.93 -0.37 0.00	15.64 -0.29 0.00	15.04 -0.25 0.00	15.28 -0.27 0.00	15.79 -0.28 0.00	11.82 -0.20 0.00	11.28 -0.05 0.00	8.70 -0.04 0.00	8.15 -0.05 0.00	11.84 -0.09 0.00	13.91 -0.29 0.00	14.50 -0.26 0.00	14.08 -0.27 0.00	11.27 -0.33 0.00	15.01 -0.46 0.00	15.62 -0.46 0.00	17.67 -0.48 0.00	17.77 -0.42 0.00	16.90 -0.39 0.00	16.28 -0.30 0.00	14.29 -0.25 0.00	15.19 -0.30 0.00
MID___RAQUETTE_HYD 23851	19.63 -1.05 0.00	15.68 -0.86 0.00	14.57 -0.73 0.00	15.30 -0.63 0.00	14.75 -0.54 0.00	14.96 -0.59 0.00	15.49 -0.58 0.00	11.58 -0.43 0.00	11.12 -0.20 0.00	8.55 -0.18 0.00	8.00 -0.19 0.00	11.62 -0.30 0.00	13.55 -0.65 0.00	14.15 -0.61 0.00	13.78 -0.57 0.00	10.94 -0.66 0.00	14.53 -0.95 0.00	15.08 -1.01 0.00	17.05 -1.11 0.00	17.14 -1.05 0.00	16.33 -0.95 0.00	15.78 -0.80 0.00	13.87 -0.67 0.00	14.73 -0.76 0.00
MILLIKEN___1 23584	21.33 0.59 -0.05	17.05 0.51 0.00	15.73 0.44 0.00	16.36 0.43 0.00	15.66 0.37 0.00	15.92 0.37 0.00	16.47 0.40 0.00	12.44 0.32 -0.10	11.61 0.28 0.00	8.97 0.23 0.00	8.43 0.24 0.00	12.26 0.34 0.00	14.57 0.37 0.00	15.13 0.36 0.00	14.71 0.36 0.00	11.89 0.29 0.00	15.88 0.40 0.00	16.53 0.45 0.00	18.70 0.54 0.00	18.76 0.56 0.00	17.86 0.57 -0.01	17.10 0.52 0.00	14.98 0.44 0.00	15.95 0.47 0.00
MILLIKEN___2 23585	21.33 0.59 -0.05	17.05 0.51 0.00	15.73 0.44 0.00	16.36 0.43 0.00	15.66 0.37 0.00	15.92 0.37 0.00	16.47 0.40 0.00	12.44 0.32 -0.10	11.61 0.28 0.00	8.97 0.23 0.00	8.43 0.24 0.00	12.26 0.34 0.00	14.57 0.37 0.00	15.13 0.36 0.00	14.71 0.36 0.00	11.89 0.29 0.00	15.88 0.40 0.00	16.53 0.45 0.00	18.70 0.54 0.00	18.76 0.56 0.00	17.86 0.57 -0.01	17.10 0.52 0.00	14.98 0.44 0.00	15.95 0.47 0.00
MILLIKEN___DIESEL 23629	21.33 0.59 -0.05	17.05 0.51 0.00	15.73 0.44 0.00	16.36 0.43 0.00	15.66 0.37 0.00	15.92 0.37 0.00	16.47 0.40 0.00	12.44 0.32 -0.10	11.61 0.28 0.00	8.97 0.23 0.00	8.43 0.24 0.00	12.26 0.34 0.00	14.57 0.37 0.00	15.13 0.36 0.00	14.71 0.36 0.00	11.89 0.29 0.00	15.88 0.40 0.00	16.53 0.45 0.00	18.70 0.54 0.00	18.76 0.56 0.00	17.86 0.57 -0.01	17.10 0.52 0.00	14.98 0.44 0.00	15.95 0.47 0.00
MILLSEAT___LFGE 323607	20.21 -0.50 -0.03	16.43 -0.11 0.00	15.17 -0.13 0.00	15.77 -0.17 0.00	15.06 -0.23 0.00	15.27 -0.28 0.00	15.69 -0.38 0.00	11.91 -0.17 -0.06	10.95 -0.38 0.00	8.49 -0.25 0.00	8.01 -0.18 0.00	11.02 -0.29 0.60	13.12 -0.48 0.60	13.35 -0.55 0.87	13.37 -0.54 0.44	11.13 -0.46 0.00	14.62 -0.69 0.17	15.36 -0.72 0.00	17.45 -0.71 0.00	17.52 -0.67 0.00	16.99 -0.30 0.00	16.33 -0.24 0.00	14.40 -0.14 0.00	15.38 -0.10 0.00

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	22.91 1.98 -0.25	18.03 1.49 0.00	16.64 1.34 0.00	17.20 1.26 0.00	16.48 1.19 0.00	16.75 1.20 0.00	17.39 1.32 0.00	13.57 1.04 -0.52	12.32 1.00 0.00	9.53 0.78 0.00	8.97 0.77 0.00	13.10 1.18 0.00	15.67 1.46 0.00	16.34 1.58 0.00	15.88 1.53 0.00	12.82 1.22 0.00	17.21 1.73 0.00	17.82 1.74 0.00	20.08 1.92 0.00	20.09 1.90 0.00	19.11 1.82 0.00	18.30 1.79 0.07	15.97 1.49 0.07	16.93 1.44 0.00
MODEL_CITY_ENERGY 24167	19.57 -1.14 -0.03	15.95 -0.59 0.00	14.74 -0.56 0.00	15.32 -0.61 0.00	14.65 -0.64 0.00	14.85 -0.71 0.00	15.23 -0.84 0.00	11.57 -0.51 -0.07	10.57 -0.75 0.00	8.20 -0.54 0.00	7.74 -0.45 0.00	8.25 -0.68 3.00	10.28 -0.95 2.98	9.36 -1.04 4.37	11.17 -1.02 2.16	10.75 -0.85 0.00	13.68 -1.21 0.59	14.78 -1.30 0.00	16.79 -1.37 0.00	16.85 -1.35 0.00	16.40 -0.89 0.00	15.80 -0.78 0.00	13.96 -0.58 0.00	14.95 -0.53 0.00
MODERN_LFGE_ 323580	19.57 -1.14 -0.03	15.95 -0.59 0.00	14.74 -0.56 0.00	15.32 -0.61 0.00	14.65 -0.64 0.00	14.85 -0.71 0.00	15.23 -0.84 0.00	11.57 -0.51 -0.07	10.57 -0.75 0.00	8.20 -0.54 0.00	7.74 -0.45 0.00	8.25 -0.68 3.00	10.28 -0.95 2.98	9.36 -1.04 4.37	11.17 -1.02 2.16	10.75 -0.85 0.00	13.68 -1.21 0.59	14.78 -1.30 0.00	16.79 -1.37 0.00	16.85 -1.35 0.00	16.40 -0.89 0.00	15.80 -0.78 0.00	13.96 -0.58 0.00	14.95 -0.53 0.00
MOHAWK_PAPER___DRP 24187	22.56 1.55 -0.33	17.71 1.17 0.00	16.37 1.07 0.00	16.95 1.02 0.00	16.27 0.98 0.00	16.58 1.02 0.00	17.16 1.10 0.00	13.58 0.88 -0.68	12.04 0.72 0.00	9.31 0.57 0.00	8.74 0.55 0.00	12.74 0.82 0.00	15.20 1.00 0.00	15.71 0.94 0.00	15.27 0.92 0.00	12.40 0.80 0.00	16.49 1.01 0.00	17.13 1.05 0.00	19.30 1.15 0.00	19.36 1.16 0.00	18.40 1.11 0.00	17.65 1.07 0.00	15.50 0.96 0.00	16.49 1.01 0.00
MONGAUP___HYD 23641	22.88 1.97 -0.23	18.04 1.50 0.00	16.65 1.35 0.00	17.27 1.34 0.00	16.56 1.28 0.00	16.85 1.30 0.00	17.49 1.42 0.00	13.61 1.12 -0.48	12.40 1.08 0.00	9.59 0.85 0.00	9.01 0.82 0.00	13.08 1.15 0.00	15.62 1.42 0.00	16.28 1.52 0.00	15.83 1.47 0.00	12.86 1.26 0.00	17.23 1.75 0.00	17.88 1.79 0.00	20.20 2.04 0.00	20.25 2.06 0.00	19.25 1.96 0.00	18.44 1.88 0.02	16.08 1.57 0.02	17.01 1.53 0.00
MONTAUK___DIESEL 23721	24.36 3.43 -0.25	19.40 2.87 0.00	17.89 2.60 0.00	18.32 2.39 0.00	17.77 2.48 0.00	18.03 2.47 0.00	18.95 2.88 0.00	14.63 2.10 -0.52	13.54 2.22 0.00	10.46 1.72 0.00	9.73 1.54 0.00	14.26 2.34 0.00	17.95 2.84 -0.90	27.95 2.90 -10.29	30.02 2.82 -12.84	29.73 2.29 -15.85	46.48 3.24 -27.77	173.71 3.05 -154.57	35.06 3.78 -13.12	43.83 3.84 -21.79	20.63 3.35 0.00	24.57 3.45 -4.54	17.64 2.83 -0.26	18.41 2.92 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	23.21 2.28 -0.25	18.27 1.74 0.00	16.87 1.58 0.00	17.43 1.50 0.00	16.70 1.41 0.00	16.98 1.43 0.00	17.64 1.57 0.00	13.76 1.22 -0.52	18.16 1.17 -5.66	20.46 0.92 -10.80	18.32 0.90 -9.23	21.47 1.36 -8.18	20.39 1.68 -4.50	20.14 1.81 -3.57	46.54 1.74 -30.45	37.35 1.38 -24.37	24.42 1.97 -6.98	23.00 1.98 -4.94	20.37 2.22 0.00	20.38 2.19 0.00	19.38 2.10 0.00	18.89 2.08 -0.23	16.47 1.75 -0.18	17.18 1.70 0.00
MUNSVILLE_WIND_PWR 323609	22.38 1.62 -0.08	17.83 1.29 0.00	16.43 1.14 0.00	17.05 1.11 0.00	16.21 0.92 0.00	16.62 1.07 0.00	17.29 1.22 0.00	13.14 0.96 -0.16	12.27 0.94 0.00	9.53 0.79 0.00	8.99 0.79 0.00	13.07 1.15 0.00	15.54 1.33 0.00	16.15 1.39 0.00	15.65 1.30 0.00	12.63 1.03 0.00	16.93 1.46 0.00	17.64 1.56 0.00	19.95 1.80 0.00	20.05 1.86 0.00	19.05 1.76 0.00	18.16 1.58 0.00	15.85 1.31 0.00	16.80 1.31 0.00
N SALMON___HYD 24042	19.89 -0.79 0.00	15.85 -0.69 0.00	14.78 -0.52 0.00	15.53 -0.40 0.00	14.98 -0.32 0.00	15.26 -0.29 0.00	15.76 -0.31 0.00	11.80 -0.22 0.00	11.24 -0.08 0.00	8.62 -0.12 0.00	8.08 -0.11 0.00	11.78 -0.14 0.00	13.93 -0.28 0.00	14.50 -0.27 0.00	14.08 -0.27 0.00	11.33 -0.27 0.00	15.11 -0.37 0.00	15.72 -0.36 0.00	17.78 -0.38 0.00	17.85 -0.34 0.00	16.93 -0.36 0.00	16.22 -0.36 0.00	14.22 -0.32 0.00	15.08 -0.40 0.00
N.E._GEN_SANDY PD 24062	21.97 1.69 0.40	18.16 1.25 -0.37	16.41 1.12 0.00	17.00 1.07 0.00	16.29 1.00 0.00	16.60 1.04 0.00	17.22 1.15 0.00	13.53 0.91 -0.60	12.14 0.81 0.00	9.38 0.64 0.00	8.82 0.63 0.00	12.87 0.94 0.00	15.40 1.19 0.00	15.99 1.22 0.00	15.51 1.16 0.00	12.55 0.95 0.00	16.78 1.31 0.00	17.42 1.33 0.00	19.62 1.46 0.00	19.65 1.46 0.00	19.30 1.42 -0.60	18.14 1.38 -0.19	15.71 1.17 0.00	16.67 1.18 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	22.95 2.03 -0.24	18.05 1.51 0.00	16.65 1.35 0.00	17.19 1.26 0.00	16.47 1.18 0.00	16.74 1.19 0.00	17.38 1.31 0.00	13.54 1.03 -0.50	12.31 0.99 0.00	9.52 0.78 0.00	8.97 0.77 0.00	13.11 1.18 0.00	15.69 1.49 0.00	16.37 1.61 0.00	15.92 1.57 0.00	12.85 1.25 0.00	17.26 1.79 0.00	17.88 1.80 0.00	20.14 1.99 0.00	20.15 1.96 0.00	19.16 1.88 0.00	18.37 1.83 0.04	16.02 1.51 0.04	16.94 1.46 0.00
NARROWS_GT1_1 24228	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00
NARROWS_GT1_2 24229	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00
NARROWS_GT1_3 24230	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00
NARROWS_GT1_4 24231	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00



NARROWS_GT1_5 24232	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00
NARROWS_GT1_6 24233	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00
NARROWS_GT1_7 24234	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00
NARROWS_GT1_8 24235	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00
NARROWS_GT2_1 24236	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00
NARROWS_GT2_2 24237	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00
NARROWS_GT2_3 24238	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00
NARROWS_GT2_4 24239	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00
NARROWS_GT2_5 24240	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00
NARROWS_GT2_6 24241	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00
NARROWS_GT2_7 24242	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00
NARROWS_GT2_8 24243	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	22.94 1.99 -0.27	18.04 1.50 0.00	16.65 1.35 0.00	17.24 1.30 0.00	16.52 1.24 0.00	16.83 1.28 0.00	17.46 1.39 0.00	13.67 1.09 -0.57	12.34 1.01 0.00	9.55 0.81 0.00	8.99 0.80 0.00	13.11 1.18 0.00	15.65 1.45 0.00	16.25 1.49 0.00	15.78 1.43 0.00	12.77 1.17 0.00	17.08 1.60 0.00	17.72 1.64 0.00	19.99 1.83 0.00	20.04 1.85 0.00	19.04 1.75 0.00	18.24 1.66 0.00	15.94 1.39 -0.01	16.85 1.36 0.00
NEG CAPITAL___MECHNVIL 23645	23.13 2.11 -0.34	18.15 1.61 0.00	16.75 1.46 0.00	17.38 1.44 0.00	16.66 1.37 0.00	17.00 1.44 0.00	17.64 1.57 0.00	13.95 1.23 -0.71	12.43 1.10 0.00	9.60 0.85 0.00	9.01 0.82 0.00	13.12 1.20 0.00	15.64 1.44 0.00	16.15 1.39 0.00	15.69 1.34 0.00	12.70 1.10 0.00	16.95 1.47 0.00	17.61 1.53 0.00	19.89 1.74 0.00	19.95 1.76 0.00	18.97 1.69 0.00	18.24 1.67 0.00	15.95 1.41 0.00	16.96 1.47 0.00
NEG CENTRAL_HIGH_ACRES 23767	20.07 -0.64 -0.03	16.17 -0.37 0.00	14.93 -0.37 0.00	15.52 -0.42 0.00	14.86 -0.43 0.00	15.10 -0.45 0.00	15.57 -0.50 0.00	11.73 -0.34 -0.06	10.90 -0.42 0.00	8.44 -0.30 0.00	7.94 -0.26 0.00	11.52 -0.40 0.00	13.66 -0.55 0.00	14.17 -0.59 0.00	13.79 -0.57 0.00	11.15 -0.45 0.00	14.85 -0.63 0.00	15.44 -0.64 0.00	17.49 -0.67 0.00	17.55 -0.64 0.00	16.80 -0.48 0.00	16.11 -0.47 0.00	14.16 -0.38 0.00	15.13 -0.35 0.00

NEG CENTRAL___DRP 24199	20.89 0.18 -0.03	16.77 0.23 0.00	15.47 0.18 0.00	16.10 0.16 0.00	15.39 0.10 0.00	15.63 0.07 0.00	16.14 0.08 0.00	12.17 0.10 -0.06	11.36 0.04 0.00	8.77 0.03 0.00	8.25 0.06 0.00	12.00 0.07 0.00	14.23 0.03 0.00	14.77 0.01 0.00	14.36 0.01 0.00	11.59 -0.01 0.00	15.47 0.00 0.00	16.10 0.02 0.00	18.24 0.08 0.00	18.28 0.09 0.00	17.46 0.17 -0.01	16.74 0.16 0.00	14.70 0.16 0.00	15.66 0.17 0.00
NEG CENTRAL___INDECK 23768	21.18 0.46 -0.04	17.10 0.56 0.00	15.75 0.45 0.00	16.38 0.45 0.00	15.63 0.34 0.00	15.85 0.29 0.00	16.34 0.27 0.00	12.39 0.30 -0.08	11.50 0.17 0.00	8.91 0.17 0.00	8.42 0.23 0.00	14.88 0.32 -2.64	17.09 0.27 -2.62	18.74 0.24 -3.74	16.46 0.21 -1.90	11.71 0.11 0.00	16.16 0.17 -0.51	16.26 0.18 0.00	18.47 0.31 0.00	18.50 0.31 0.00	17.80 0.51 0.00	17.07 0.49 0.00	15.00 0.46 0.00	15.92 0.44 0.00
NEG CENTRAL___SENECA 23627	21.05 0.34 -0.03	16.94 0.40 0.00	15.61 0.32 0.00	16.24 0.31 0.00	15.50 0.22 0.00	15.73 0.18 0.00	16.25 0.18 0.00	12.28 0.20 -0.07	11.45 0.13 0.00	8.84 0.10 0.00	8.33 0.13 0.00	12.25 0.18 -0.15	14.49 0.14 -0.15	15.12 0.12 -0.24	14.57 0.11 -0.11	11.64 0.05 0.00	15.59 0.09 -0.03	16.20 0.12 0.00	18.38 0.23 0.00	18.42 0.22 0.00	17.63 0.35 0.00	16.91 0.33 0.00	14.85 0.31 0.00	15.79 0.31 0.00
NEG CENTRAL___STATE_STREET 24147	21.00 0.28 -0.03	16.82 0.28 0.00	15.52 0.22 0.00	16.14 0.21 0.00	15.45 0.17 0.00	15.71 0.16 0.00	16.23 0.17 0.00	12.22 0.14 -0.06	11.42 0.09 0.00	8.83 0.09 0.00	8.28 0.09 0.00	12.06 0.14 0.00	14.33 0.12 0.00	14.87 0.11 0.00	14.48 0.13 0.00	11.70 0.10 0.00	15.62 0.15 0.00	16.26 0.17 0.00	18.38 0.22 0.00	18.43 0.24 0.00	17.55 0.26 -0.01	16.80 0.22 0.00	14.73 0.19 0.00	15.71 0.22 0.00
NEG MILLWOOD___DRP 24198	23.15 2.21 -0.26	18.21 1.67 0.00	16.79 1.50 0.00	17.37 1.43 0.00	16.64 1.35 0.00	16.92 1.37 0.00	17.57 1.50 0.00	13.72 1.17 -0.54	12.45 1.13 0.00	9.64 0.90 0.00	9.08 0.89 0.00	13.26 1.34 0.00	15.86 1.65 0.00	16.54 1.77 0.00	16.08 1.73 0.00	12.98 1.38 0.00	17.42 1.95 0.00	18.05 1.97 0.00	20.34 2.19 0.00	20.36 2.17 0.00	19.35 2.07 0.00	18.60 2.01 -0.01	16.23 1.67 -0.01	17.11 1.62 0.00
NEG NORTH_FLCN_SEA 23793	19.94 -0.75 0.00	15.85 -0.69 0.00	14.80 -0.50 0.00	15.56 -0.37 0.00	15.02 -0.27 0.00	15.34 -0.22 0.00	15.85 -0.21 0.00	11.88 -0.13 0.00	11.28 -0.05 0.00	8.60 -0.14 0.00	8.08 -0.11 0.00	11.80 -0.13 0.00	14.04 -0.17 0.00	14.58 -0.18 0.00	14.14 -0.21 0.00	11.43 -0.17 0.00	15.30 -0.18 0.00	15.93 -0.16 0.00	17.97 -0.18 0.00	18.02 -0.17 0.00	17.09 -0.20 0.00	16.35 -0.23 0.00	14.31 -0.23 0.00	15.18 -0.30 0.00
NEG NORTH_KES_CHATEGAY 23792	19.72 -0.96 0.00	15.73 -0.81 0.00	14.69 -0.61 0.00	15.44 -0.49 0.00	14.89 -0.40 0.00	15.19 -0.37 0.00	15.66 -0.40 0.00	11.72 -0.29 0.00	11.14 -0.18 0.00	8.52 -0.22 0.00	7.99 -0.21 0.00	11.65 -0.27 0.00	13.85 -0.35 0.00	14.40 -0.36 0.00	13.99 -0.36 0.00	11.29 -0.31 0.00	15.08 -0.40 0.00	15.70 -0.38 0.00	17.73 -0.42 0.00	17.79 -0.41 0.00	16.86 -0.43 0.00	16.13 -0.45 0.00	14.14 -0.40 0.00	15.01 -0.48 0.00
NEG NORTH___ALICE_FALLS 23915	19.96 -0.73 0.00	15.88 -0.66 0.00	14.82 -0.48 0.00	15.58 -0.36 0.00	15.03 -0.26 0.00	15.35 -0.20 0.00	15.86 -0.20 0.00	11.89 -0.12 0.00	11.29 -0.04 0.00	8.61 -0.13 0.00	8.09 -0.10 0.00	11.81 -0.11 0.00	14.05 -0.16 0.00	14.60 -0.17 0.00	14.16 -0.19 0.00	11.44 -0.16 0.00	15.30 -0.17 0.00	15.95 -0.13 0.00	18.02 -0.14 0.00	18.07 -0.12 0.00	17.13 -0.15 0.00	16.39 -0.19 0.00	14.33 -0.21 0.00	15.20 -0.28 0.00
NEG NORTH___LWR_SARANAC 23913	19.96 -0.73 0.00	15.88 -0.66 0.00	14.82 -0.48 0.00	15.58 -0.36 0.00	15.03 -0.26 0.00	15.35 -0.20 0.00	15.86 -0.20 0.00	11.89 -0.12 0.00	11.29 -0.04 0.00	8.61 -0.13 0.00	8.09 -0.10 0.00	11.81 -0.11 0.00	14.05 -0.16 0.00	14.60 -0.17 0.00	14.16 -0.19 0.00	11.44 -0.16 0.00	15.30 -0.17 0.00	15.95 -0.13 0.00	18.02 -0.14 0.00	18.07 -0.12 0.00	17.13 -0.15 0.00	16.39 -0.19 0.00	14.33 -0.21 0.00	15.20 -0.28 0.00
NEG NORTH___PLATTSBURG 23628	19.96 -0.73 0.00	15.88 -0.66 0.00	14.82 -0.48 0.00	15.58 -0.36 0.00	15.03 -0.26 0.00	15.35 -0.20 0.00	15.86 -0.20 0.00	11.89 -0.12 0.00	11.29 -0.04 0.00	8.61 -0.13 0.00	8.09 -0.10 0.00	11.81 -0.11 0.00	14.05 -0.16 0.00	14.60 -0.17 0.00	14.16 -0.19 0.00	11.44 -0.16 0.00	15.30 -0.17 0.00	15.95 -0.13 0.00	18.02 -0.14 0.00	18.07 -0.12 0.00	17.13 -0.15 0.00	16.39 -0.19 0.00	14.33 -0.21 0.00	15.20 -0.28 0.00
NEG WEST_LEA_LOCKPORT 23791	19.85 -0.86 -0.03	16.17 -0.37 0.00	14.94 -0.36 0.00	15.53 -0.40 0.00	14.84 -0.45 0.00	15.04 -0.51 0.00	15.43 -0.63 0.00	11.72 -0.36 -0.07	10.73 -0.60 0.00	8.32 -0.43 0.00	7.86 -0.34 0.00	11.00 -0.52 0.40	13.05 -0.75 0.40	13.35 -0.84 0.58	13.24 -0.82 0.29	10.91 -0.69 0.00	14.34 -1.00 0.13	15.00 -1.08 0.00	17.04 -1.12 0.00	17.09 -1.11 0.00	16.61 -0.67 0.00	16.01 -0.57 0.00	14.14 -0.40 0.00	15.13 -0.36 0.00
NEG WEST___LANCASTR 23811	21.04 0.32 -0.04	17.09 0.55 0.00	15.72 0.42 0.00	16.39 0.46 0.00	15.58 0.29 0.00	15.74 0.19 0.00	16.23 0.16 0.00	12.34 0.25 -0.08	11.40 0.08 0.00	8.79 0.05 0.00	8.34 0.14 0.00	33.67 0.20 -21.54	35.69 0.11 -21.38	47.51 0.06 -32.70	29.89 0.01 -15.52	11.47 -0.13 0.00	19.55 -0.13 -4.20	15.91 -0.18 0.00	18.12 -0.04 0.00	18.11 -0.10 -0.01	17.56 0.28 0.00	16.93 0.35 0.00	14.97 0.43 0.00	15.90 0.41 0.00
NEG_PENN_ALLEGHNY 23528	21.53 0.77 -0.08	17.20 0.66 0.00	15.87 0.58 0.00	16.51 0.57 0.00	15.79 0.50 0.00	16.05 0.49 0.00	16.60 0.53 0.00	12.62 0.44 -0.17	11.71 0.38 0.00	9.04 0.30 0.00	8.51 0.32 0.00	12.57 0.47 -0.17	14.91 0.53 -0.17	15.61 0.57 -0.28	15.03 0.55 -0.12	12.01 0.41 0.00	16.09 0.58 -0.03	16.70 0.62 0.00	18.89 0.74 0.00	18.92 0.72 0.00	18.03 0.75 0.00	17.29 0.71 0.00	15.16 0.62 0.00	16.11 0.63 0.00
NEG___GEN_MONROE 24207	20.31 -0.40 -0.03	16.40 -0.13 0.00	15.16 -0.14 0.00	15.77 -0.16 0.00	15.08 -0.21 0.00	15.32 -0.23 0.00	15.78 -0.29 0.00	11.93 -0.15 -0.06	11.04 -0.28 0.00	8.55 -0.19 0.00	8.05 -0.14 0.00	12.05 -0.23 -0.35	14.20 -0.36 -0.35	14.91 -0.42 -0.57	14.20 -0.41 -0.25	11.27 -0.32 0.00	15.08 -0.47 -0.07	15.59 -0.49 0.00	17.67 -0.48 0.00	17.75 -0.44 0.00	17.08 -0.21 0.00	16.41 -0.17 0.00	14.44 -0.10 0.00	15.41 -0.08 0.00
NEPA___ENERGY 23901	21.17 0.46 -0.04	17.21 0.67 0.00	15.83 0.53 0.00	16.52 0.58 0.00	15.67 0.39 0.00	15.84 0.29 0.00	16.35 0.28 0.00	12.43 0.34 -0.08	11.49 0.17 0.00	8.85 0.11 0.00	8.39 0.20 0.00	23.37 0.30 -11.15	25.48 0.21 -11.06	31.56 0.16 -16.63	22.50 0.11 -8.03	11.52 -0.08 0.00	17.61 -0.04 -2.17	15.99 -0.09 0.00	18.21 0.05 0.00	18.21 0.01 -0.01	17.65 0.37 0.00	17.00 0.43 0.00	15.04 0.50 0.00	15.98 0.50 0.00

NEVERSINK___HYD 23608	21.99 1.08 -0.22	17.30 0.77 0.00	15.97 0.67 0.00	16.54 0.61 0.00	15.86 0.56 0.00	16.13 0.57 0.00	16.73 0.67 0.00	13.04 0.55 -0.47	11.87 0.55 0.00	9.19 0.45 0.00	8.64 0.45 0.00	12.61 0.68 0.00	15.07 0.87 0.00	15.72 0.96 0.00	15.27 0.92 0.00	12.34 0.74 0.00	16.56 1.09 0.00	17.18 1.10 0.00	19.39 1.24 0.00	19.45 1.25 0.00	18.47 1.18 0.00	17.71 1.13 0.00	15.44 0.90 0.00	16.30 0.82 0.00
NEWTON___FALLS_HYD 23847	20.18 -0.50 0.00	16.08 -0.46 0.00	14.93 -0.37 0.00	15.64 -0.29 0.00	15.04 -0.25 0.00	15.28 -0.27 0.00	15.79 -0.28 0.00	11.82 -0.20 0.00	11.28 -0.05 0.00	8.70 -0.04 0.00	8.15 -0.05 0.00	11.84 -0.09 0.00	13.91 -0.29 0.00	14.50 -0.26 0.00	14.08 -0.27 0.00	11.27 -0.33 0.00	15.01 -0.46 0.00	15.62 -0.46 0.00	17.67 -0.48 0.00	17.77 -0.42 0.00	16.90 -0.39 0.00	16.28 -0.30 0.00	14.29 -0.25 0.00	15.19 -0.30 0.00
NIAGARA_115E_LBMP 323715	19.42 -1.30 -0.03	15.84 -0.70 0.00	14.64 -0.66 0.00	15.21 -0.72 0.00	14.55 -0.74 0.00	14.75 -0.81 0.00	15.12 -0.95 0.00	11.49 -0.59 -0.07	10.49 -0.83 0.00	8.13 -0.61 0.00	7.67 -0.51 0.00	6.88 -0.77 4.27	8.90 -1.05 4.25	7.37 -1.15 6.25	10.14 -1.12 3.09	10.67 -0.93 0.00	13.34 -1.32 0.82	14.66 -1.42 0.00	16.65 -1.50 0.00	16.72 -1.48 0.00	16.28 -1.01 0.00	15.69 -0.89 0.00	13.87 -0.67 0.00	14.86 -0.62 0.00
NIAGARA_115W_LBMP 323714	19.41 -1.31 -0.03	15.91 -0.63 0.00	14.70 -0.59 0.00	15.29 -0.64 0.00	14.63 -0.66 0.00	14.83 -0.72 0.00	15.21 -0.86 0.00	11.54 -0.54 -0.07	10.51 -0.81 0.00	8.12 -0.62 0.00	7.66 -0.53 0.00	6.85 -0.82 4.25	8.87 -1.11 4.22	7.34 -1.21 6.21	10.11 -1.18 3.06	10.65 -0.94 0.00	13.31 -1.36 0.81	14.63 -1.45 0.00	16.62 -1.54 0.00	16.68 -1.52 0.00	16.24 -1.05 0.00	15.66 -0.92 0.00	13.85 -0.69 0.00	14.85 -0.63 0.00
NIAGARA_230_LBMP 323716	19.69 -1.02 -0.03	16.05 -0.49 0.00	14.83 -0.47 0.00	15.42 -0.51 0.00	14.74 -0.55 0.00	14.94 -0.61 0.00	15.34 -0.73 0.00	11.63 -0.45 -0.07	10.65 -0.68 0.00	8.24 -0.50 0.00	7.78 -0.41 0.00	7.03 -0.63 4.27	9.09 -0.88 4.23	7.56 -0.97 6.23	10.33 -0.95 3.07	10.82 -0.78 0.00	13.56 -1.11 0.81	14.89 -1.20 0.00	16.91 -1.24 0.00	16.95 -1.24 0.00	16.47 -0.81 0.00	15.88 -0.70 0.00	14.05 -0.49 0.00	15.04 -0.44 0.00
NIAGARA___ 23760	19.51 -1.21 -0.03	15.92 -0.61 0.00	14.71 -0.59 0.00	15.29 -0.64 0.00	14.62 -0.67 0.00	14.82 -0.73 0.00	15.22 -0.85 0.00	11.55 -0.53 -0.07	10.56 -0.76 0.00	8.17 -0.57 0.00	7.71 -0.48 0.00	6.93 -0.73 4.27	8.97 -1.00 4.23	7.44 -1.09 6.23	10.21 -1.07 3.07	10.73 -0.87 0.00	13.42 -1.24 0.81	14.74 -1.34 0.00	16.75 -1.41 0.00	16.80 -1.39 0.00	16.34 -0.95 0.00	15.75 -0.83 0.00	13.91 -0.63 0.00	14.89 -0.59 0.00
NINE_MILE_1 23575	20.23 -0.46 -0.02	16.23 -0.31 0.00	15.00 -0.30 0.00	15.61 -0.33 0.00	14.96 -0.33 0.00	15.22 -0.34 0.00	15.71 -0.36 0.00	11.77 -0.28 -0.03	11.02 -0.30 0.00	8.50 -0.24 0.00	7.98 -0.22 0.00	11.59 -0.33 0.00	13.78 -0.42 0.00	14.32 -0.44 0.00	13.93 -0.42 0.00	11.27 -0.33 0.00	15.02 -0.46 0.00	15.61 -0.47 0.00	17.62 -0.54 0.00	17.65 -0.54 0.00	16.74 -0.49 0.05	16.11 -0.47 0.00	14.15 -0.39 0.00	15.16 -0.33 0.00
NINE_MILE_2 23744	20.23 -0.46 -0.02	16.23 -0.31 0.00	15.00 -0.30 0.00	15.61 -0.33 0.00	14.97 -0.33 0.00	15.22 -0.34 0.00	15.71 -0.36 0.00	11.77 -0.28 -0.03	11.02 -0.30 0.00	8.50 -0.24 0.00	7.98 -0.21 0.00	11.59 -0.33 0.00	13.78 -0.42 0.00	14.32 -0.44 0.00	13.93 -0.42 0.00	11.27 -0.33 0.00	15.02 -0.46 0.00	15.61 -0.47 0.00	17.62 -0.54 0.00	17.65 -0.54 0.00	16.75 -0.49 0.05	16.11 -0.47 0.00	14.15 -0.39 0.00	15.16 -0.33 0.00
NM_CAPITAL___DRP 24208	22.44 1.44 -0.32	17.62 1.09 0.00	16.31 1.01 0.00	16.88 0.95 0.00	16.20 0.92 0.00	16.51 0.96 0.00	17.08 1.02 0.00	13.51 0.82 -0.68	11.97 0.64 0.00	9.25 0.51 0.00	8.69 0.50 0.00	12.66 0.74 0.00	15.10 0.90 0.00	15.60 0.83 0.00	15.16 0.81 0.00	12.32 0.72 0.00	16.37 0.90 0.00	16.99 0.91 0.00	19.14 0.99 0.00	19.19 0.99 0.00	18.23 0.95 0.00	17.50 0.92 0.00	15.38 0.84 0.00	16.38 0.89 0.00
NM_CENTRAL___DRP 24181	20.72 0.01 -0.02	16.60 0.06 0.00	15.33 0.04 0.00	15.95 0.02 0.00	15.28 -0.01 0.00	15.54 -0.02 0.00	16.04 -0.02 0.00	12.04 -0.02 -0.04	11.27 -0.06 0.00	8.70 -0.04 0.00	8.17 -0.02 0.00	11.88 -0.04 0.00	14.13 -0.08 0.00	14.68 -0.08 0.00	14.28 -0.08 0.00	11.55 -0.05 0.00	15.40 -0.07 0.00	16.02 -0.06 0.00	18.09 -0.07 0.00	18.13 -0.07 0.00	17.25 -0.04 0.00	16.53 -0.05 0.00	14.51 -0.03 0.00	15.52 0.03 0.00
NM_FRONTIER___DRP 24179	19.41 -1.31 -0.03	15.91 -0.63 0.00	14.70 -0.59 0.00	15.29 -0.64 0.00	14.63 -0.66 0.00	14.83 -0.72 0.00	15.21 -0.86 0.00	11.54 -0.54 -0.07	10.51 -0.81 0.00	8.12 -0.62 0.00	7.66 -0.53 0.00	6.85 -0.82 4.25	8.87 -1.11 4.22	7.34 -1.21 6.21	10.11 -1.18 3.06	10.65 -0.94 0.00	13.31 -1.36 0.81	14.63 -1.45 0.00	16.62 -1.54 0.00	16.68 -1.52 0.00	16.24 -1.05 0.00	15.66 -0.92 0.00	13.85 -0.69 0.00	14.85 -0.63 0.00
NM_ST_REGIS___HYD 24053	19.69 -0.99 0.00	15.71 -0.82 0.00	14.61 -0.68 0.00	15.36 -0.57 0.00	14.81 -0.48 0.00	15.04 -0.51 0.00	15.56 -0.51 0.00	11.64 -0.38 0.00	11.15 -0.17 0.00	8.57 -0.17 0.00	8.02 -0.17 0.00	11.66 -0.27 0.00	13.66 -0.55 0.00	14.25 -0.51 0.00	13.87 -0.49 0.00	11.04 -0.55 0.00	14.68 -0.79 0.00	15.25 -0.83 0.00	17.25 -0.91 0.00	17.34 -0.86 0.00	16.50 -0.79 0.00	15.90 -0.68 0.00	13.96 -0.58 0.00	14.83 -0.66 0.00
NORTHPORT___1 23551	23.40 2.47 -0.25	18.55 2.01 0.00	17.14 1.85 0.00	17.61 1.68 0.00	16.99 1.70 0.00	17.23 1.68 0.00	18.02 1.95 0.00	13.97 1.44 -0.52	12.78 1.46 0.00	9.87 1.13 0.00	9.23 1.03 0.00	13.48 1.56 0.00	16.87 1.91 -0.76	26.91 2.01 -10.14	29.04 1.96 -12.73	28.91 1.59 -15.72	45.49 2.27 -27.75	172.82 2.17 -154.56	33.78 2.51 -13.12	42.57 2.58 -21.79	19.63 2.35 0.00	23.42 2.41 -4.44	16.87 2.08 -0.25	17.54 2.05 0.00
NORTHPORT___2 23552	23.40 2.47 -0.25	18.55 2.01 0.00	17.14 1.85 0.00	17.61 1.68 0.00	16.99 1.70 0.00	17.23 1.68 0.00	18.02 1.95 0.00	13.97 1.44 -0.52	12.78 1.46 0.00	9.87 1.13 0.00	9.23 1.03 0.00	13.48 1.56 0.00	16.87 1.91 -0.76	26.91 2.01 -10.14	29.04 1.96 -12.73	28.91 1.59 -15.72	45.49 2.27 -27.75	172.82 2.17 -154.56	33.78 2.51 -13.12	42.57 2.58 -21.79	19.63 2.35 0.00	23.42 2.41 -4.44	16.87 2.08 -0.25	17.54 2.05 0.00
NORTHPORT___3 23553	23.26 2.33 -0.25	18.41 1.88 0.00	17.00 1.71 0.00	17.47 1.54 0.00	16.84 1.55 0.00	17.08 1.53 0.00	17.85 1.78 0.00	13.86 1.33 -0.52	12.66 1.34 0.00	9.78 1.05 0.00	9.16 0.96 0.00	13.39 1.46 0.00	16.76 1.81 -0.75	26.82 1.93 -10.13	28.95 1.88 -12.71	28.83 1.52 -15.71	45.38 2.16 -27.75	172.71 2.07 -154.55	33.66 2.39 -13.12	42.42 2.44 -21.79	19.51 2.23 0.00	23.27 2.27 -4.42	16.75 1.95 -0.25	17.38 1.89 0.00

NORTHPORT____4 23650	23.26 2.33 -0.25	18.41 1.88 0.00	17.00 1.71 0.00	17.47 1.54 0.00	16.84 1.55 0.00	17.08 1.53 0.00	17.85 1.78 0.00	13.86 1.33 -0.52	12.66 1.34 0.00	9.78 1.05 0.00	9.16 0.96 0.00	13.39 1.46 0.00	16.76 1.81 -0.75	26.82 1.93 -10.13	28.95 1.88 -12.71	28.83 1.52 -15.71	45.38 2.16 -27.75	172.71 2.07 -154.55	33.66 2.39 -13.12	42.42 2.44 -21.79	19.51 2.23 0.00	23.27 2.27 -4.42	16.75 1.95 -0.25	17.38 1.89 0.00
NORTHPORT____IC 23718	23.40 2.47 -0.25	18.55 2.01 0.00	17.14 1.85 0.00	17.61 1.68 0.00	16.99 1.70 0.00	17.23 1.68 0.00	18.02 1.95 0.00	13.97 1.44 -0.52	12.78 1.46 0.00	9.87 1.13 0.00	9.23 1.03 0.00	13.48 1.56 0.00	16.87 1.91 -0.76	26.91 2.01 -10.14	29.04 1.96 -12.73	28.91 1.59 -15.72	45.49 2.27 -27.75	172.82 2.17 -154.56	33.78 2.51 -13.12	42.57 2.58 -21.79	19.63 2.35 0.00	23.42 2.41 -4.44	16.87 2.08 -0.25	17.54 2.05 0.00
NPX_GEN_1385_PROXY 323591	22.97 2.05 -0.25	18.37 1.84 0.00	17.10 1.81 0.00	17.46 1.52 0.00	16.95 1.66 0.00	17.15 1.60 0.00	18.02 1.95 0.00	13.90 1.37 -0.52	12.66 1.33 0.00	9.76 1.02 0.00	9.12 0.93 0.00	13.26 1.34 0.00	5.15 1.48 10.54	15.18 1.58 1.16	26.37 1.54 -10.47	28.57 1.25 -15.72	32.72 1.82 -15.42	134.77 1.71 -116.99	12.04 1.98 8.09	29.41 2.04 -9.17	-79.19 1.83 98.31	14.30 1.92 4.19	16.62 1.83 -0.25	17.54 2.05 0.00
NPX_GEN_CSC 323557	23.20 2.27 -0.25	18.52 1.98 0.00	17.09 1.79 0.00	17.45 1.51 0.00	16.96 1.67 0.00	17.20 1.65 0.00	18.12 2.05 0.00	13.99 1.45 -0.52	12.91 1.59 0.00	9.94 1.20 0.00	9.20 1.01 0.00	13.47 1.55 0.00	17.00 1.90 -0.90	26.92 1.87 -10.28	29.03 1.84 -12.84	28.95 1.51 -15.84	45.44 2.19 -27.77	172.76 2.10 -154.57	33.88 2.61 -13.12	42.68 2.69 -21.79	19.55 2.26 0.00	23.66 2.54 -4.54	16.88 2.07 -0.26	17.69 2.21 0.00
NSINS_S_GLNS_FALLS 23858	23.69 2.66 -0.34	18.60 2.06 0.00	17.14 1.85 0.00	17.79 1.86 0.00	17.06 1.77 0.00	17.45 1.90 0.00	18.16 2.09 0.00	14.35 1.62 -0.72	12.86 1.54 0.00	9.90 1.16 0.00	9.31 1.12 0.00	13.54 1.62 0.00	16.14 1.93 0.00	16.56 1.79 0.00	16.08 1.73 0.00	13.00 1.40 0.00	17.30 1.83 0.00	17.96 1.88 0.00	20.35 2.19 0.00	20.40 2.20 0.00	19.44 2.16 0.00	18.88 2.30 0.00	16.43 1.89 0.00	17.45 1.96 0.00
NUCOR_STEEL____DRP 24197	20.96 0.24 -0.03	16.80 0.26 0.00	15.50 0.21 0.00	16.13 0.19 0.00	15.44 0.16 0.00	15.70 0.15 0.00	16.23 0.16 0.00	12.21 0.13 -0.06	11.41 0.08 0.00	8.81 0.07 0.00	8.27 0.07 0.00	12.03 0.11 0.00	14.30 0.10 0.00	14.85 0.08 0.00	14.45 0.09 0.00	11.68 0.08 0.00	15.59 0.11 0.00	16.22 0.13 0.00	18.33 0.17 0.00	18.38 0.19 0.00	17.50 0.21 -0.01	16.76 0.18 0.00	14.70 0.15 0.00	15.69 0.20 0.00
NYISO_LBMP_REFERENCE 24008	20.68 0.00 0.00	16.54 0.00 0.00	15.30 0.00 0.00	15.93 0.00 0.00	15.29 0.00 0.00	15.55 0.00 0.00	16.07 0.00 0.00	12.01 0.00 0.00	11.33 0.00 0.00	8.74 0.00 0.00	8.19 0.00 0.00	11.93 0.00 0.00	14.20 0.00 0.00	14.76 0.00 0.00	14.35 0.00 0.00	11.60 0.00 0.00	15.48 0.00 0.00	16.08 0.00 0.00	18.15 0.00 0.00	18.19 0.00 0.00	17.28 0.00 0.00	16.58 0.00 0.00	14.54 0.00 0.00	15.49 0.00 0.00
NYPA_BRENTWD____GT 24164	23.58 2.65 -0.25	18.69 2.15 0.00	17.25 1.96 0.00	17.73 1.79 0.00	17.10 1.82 0.00	17.34 1.79 0.00	18.14 2.07 0.00	14.06 1.52 -0.52	12.88 1.56 0.00	9.95 1.21 0.00	9.30 1.10 0.00	13.60 1.67 0.00	17.31 2.04 -1.06	27.31 2.09 -10.45	29.39 2.05 -12.98	29.31 1.72 -15.99	45.72 2.45 -27.79	173.02 2.35 -154.59	33.90 2.63 -13.12	42.80 2.82 -21.79	19.83 2.55 0.00	23.84 2.60 -4.67	17.03 2.21 -0.27	17.67 2.18 0.00
NYPA_GOWANUS____GT5 24156	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00
NYPA_GOWANUS____GT6 24157	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00
NYPA_HARLEM_RVR_GT1 24160	23.23 2.30 -0.25	18.28 1.74 0.01	16.93 1.63 0.00	17.48 1.55 0.00	16.75 1.45 0.00	17.08 1.52 -0.01	17.72 1.64 -0.01	13.83 1.28 -0.53	18.05 1.21 -5.52	20.24 0.95 -10.55	18.12 0.92 -9.01	21.30 1.39 -7.99	20.30 1.71 -4.39	20.09 1.85 -3.49	37.08 1.74 -20.99	36.84 1.46 -23.78	24.32 2.03 -6.81	22.93 2.03 -4.82	20.47 2.31 -0.01	20.51 2.31 0.00	19.49 2.21 0.00	19.02 2.21 -0.24	16.59 1.86 -0.19	17.30 1.81 0.00
NYPA_HARLEM_RVR_GT2 24161	23.23 2.30 -0.25	18.28 1.74 0.01	16.93 1.63 0.00	17.48 1.55 0.00	16.75 1.45 0.00	17.08 1.52 -0.01	17.72 1.64 -0.01	13.83 1.28 -0.53	18.05 1.21 -5.52	20.24 0.95 -10.55	18.12 0.92 -9.01	21.30 1.39 -7.99	20.30 1.71 -4.39	20.09 1.85 -3.49	37.08 1.74 -20.99	36.84 1.46 -23.78	24.32 2.03 -6.81	22.93 2.03 -4.82	20.47 2.31 -0.01	20.51 2.31 0.00	19.49 2.21 0.00	19.02 2.21 -0.24	16.59 1.86 -0.19	17.30 1.81 0.00
NYPA_KENT____GT 24152	23.35 2.42 -0.25	18.38 1.84 0.00	16.98 1.68 0.00	17.54 1.60 0.00	16.80 1.51 0.00	17.10 1.54 -0.01	17.76 1.69 -0.01	13.85 1.31 -0.53	18.09 1.25 -5.52	20.27 0.98 -10.55	18.16 0.96 -9.01	21.36 1.45 -7.99	20.38 1.78 -4.40	20.16 1.91 -3.49	45.88 1.82 -29.71	36.85 1.47 -23.78	25.10 2.08 -7.54	23.47 2.09 -5.30	20.51 2.35 -0.01	20.51 2.31 0.00	19.50 2.21 0.00	19.01 2.20 -0.24	16.57 1.84 -0.18	17.27 1.79 0.00
NYPA_POUCH1____GT 24155	23.33 2.40 -0.25	18.37 1.83 0.00	16.97 1.67 0.00	17.52 1.59 0.00	16.78 1.50 0.00	17.08 1.52 -0.01	17.74 1.67 -0.01	13.83 1.29 -0.53	18.08 1.23 -5.52	20.25 0.96 -10.55	18.14 0.94 -9.01	21.33 1.42 -7.99	20.35 1.75 -4.40	20.12 1.87 -3.49	55.10 1.79 -38.96	41.85 1.45 -28.80	25.68 2.05 -8.15	23.83 2.05 -5.70	20.46 2.29 -0.01	20.46 2.26 0.00	19.44 2.15 0.00	18.95 2.13 -0.24	16.52 1.79 -0.18	17.22 1.74 0.00
NYPA_VERNON____GT2 24162	23.32 2.39 -0.25	18.36 1.82 0.00	16.96 1.66 0.00	17.52 1.59 0.00	16.78 1.49 0.00	17.09 1.52 -0.01	17.74 1.67 -0.01	13.84 1.29 -0.53	18.09 1.24 -5.52	20.26 0.97 -10.55	18.15 0.95 -9.01	21.35 1.43 -7.99	20.36 1.77 -4.40	20.14 1.89 -3.49	45.87 1.80 -29.71	36.83 1.45 -23.78	24.60 2.06 -7.07	23.14 2.08 -4.98	20.50 2.34 -0.01	20.50 2.31 0.00	19.49 2.20 0.00	19.00 2.19 -0.24	16.57 1.84 -0.18	17.27 1.79 0.00

NYPA_VERNON____GT3 24163	23.32 2.39 -0.25	18.36 1.82 0.00	16.96 1.66 0.00	17.52 1.59 0.00	16.78 1.49 0.00	17.09 1.52 -0.01	17.74 1.67 -0.01	13.84 1.29 -0.53	18.09 1.24 -5.52	20.26 0.97 -10.55	18.15 0.95 -9.01	21.35 1.43 -7.99	20.36 1.77 -4.40	20.14 1.89 -3.49	45.87 1.80 -29.71	36.83 1.45 -23.78	24.60 2.06 -7.07	23.14 2.08 -4.98	20.50 2.34 -0.01	20.50 2.31 0.00	19.49 2.20 0.00	19.00 2.19 -0.24	16.57 1.84 -0.18	17.27 1.79 0.00
NYPA____ASTORIA_CC1 323568	23.32 2.38 -0.25	18.36 1.82 0.00	16.96 1.67 0.00	17.52 1.59 0.00	16.78 1.49 0.00	17.09 1.53 -0.01	17.74 1.67 -0.01	13.84 1.30 -0.53	18.09 1.24 -5.52	20.26 0.98 -10.55	18.16 0.95 -9.01	21.35 1.43 -7.99	20.37 1.77 -4.40	20.14 1.89 -3.49	45.86 1.80 -29.71	36.82 1.44 -23.78	24.34 2.05 -6.82	22.95 2.05 -4.82	20.48 2.32 -0.01	20.48 2.28 0.00	19.47 2.19 0.00	18.99 2.17 -0.24	16.56 1.83 -0.18	17.26 1.77 0.00
NYPA____ASTORIA_CC2 323569	23.32 2.38 -0.25	18.36 1.82 0.00	16.96 1.67 0.00	17.52 1.59 0.00	16.78 1.49 0.00	17.09 1.53 -0.01	17.74 1.67 -0.01	13.84 1.30 -0.53	18.09 1.24 -5.52	20.26 0.98 -10.55	18.16 0.95 -9.01	21.35 1.43 -7.99	20.37 1.77 -4.40	20.14 1.89 -3.49	45.86 1.80 -29.71	36.82 1.44 -23.78	24.34 2.05 -6.82	22.95 2.05 -4.82	20.48 2.32 -0.01	20.48 2.28 0.00	19.47 2.19 0.00	18.99 2.17 -0.24	16.56 1.83 -0.18	17.26 1.77 0.00
NYPA____HOLTSVILL 23794	23.43 2.50 -0.25	18.59 2.06 0.00	17.17 1.87 0.00	17.62 1.68 0.00	17.03 1.74 0.00	17.27 1.71 0.00	18.09 2.01 0.00	14.01 1.47 -0.52	12.85 1.53 0.00	9.92 1.18 0.00	9.25 1.06 0.00	13.52 1.60 0.00	17.05 1.96 -0.89	27.07 2.04 -10.27	29.17 1.99 -12.83	29.06 1.63 -15.83	45.57 2.33 -27.77	172.89 2.24 -154.57	33.90 2.63 -13.12	42.70 2.72 -21.79	19.70 2.42 0.00	23.63 2.52 -4.53	16.93 2.13 -0.26	17.62 2.13 0.00
NYPA____HELLGATE_GT1 24158	23.23 2.30 -0.25	18.28 1.74 0.01	16.93 1.63 0.00	17.48 1.55 0.00	16.75 1.45 0.00	17.08 1.52 -0.01	17.72 1.64 -0.01	13.83 1.28 -0.53	18.05 1.21 -5.52	20.24 0.95 -10.55	18.12 0.92 -9.01	21.30 1.39 -7.99	20.30 1.71 -4.39	20.09 1.85 -3.49	37.08 1.74 -20.99	36.84 1.46 -23.78	24.32 2.03 -6.81	22.93 2.03 -4.82	20.47 2.31 -0.01	20.51 2.31 0.00	19.49 2.21 0.00	19.02 2.21 -0.24	16.59 1.86 -0.19	17.30 1.81 0.00
NYPA____HELLGATE_GT2 24159	23.23 2.30 -0.25	18.28 1.74 0.01	16.93 1.63 0.00	17.48 1.55 0.00	16.75 1.45 0.00	17.08 1.52 -0.01	17.72 1.64 -0.01	13.83 1.28 -0.53	18.05 1.21 -5.52	20.24 0.95 -10.55	18.12 0.92 -9.01	21.30 1.39 -7.99	20.30 1.71 -4.39	20.09 1.85 -3.49	37.08 1.74 -20.99	36.84 1.46 -23.78	24.32 2.03 -6.81	22.93 2.03 -4.82	20.47 2.31 -0.01	20.51 2.31 0.00	19.49 2.21 0.00	19.02 2.21 -0.24	16.59 1.86 -0.19	17.30 1.81 0.00
NYS_BARGE____HYD 23848	19.83 -0.88 -0.03	16.15 -0.38 0.00	14.92 -0.38 0.00	15.51 -0.42 0.00	14.83 -0.46 0.00	15.02 -0.53 0.00	15.42 -0.65 0.00	11.71 -0.37 -0.07	10.72 -0.61 0.00	8.31 -0.43 0.00	7.85 -0.34 0.00	10.86 -0.53 0.54	12.91 -0.76 0.53	13.16 -0.84 0.76	13.13 -0.83 0.39	10.90 -0.70 0.00	14.28 -1.02 0.17	14.98 -1.10 0.00	17.02 -1.13 0.00	17.08 -1.12 0.00	16.61 -0.68 0.00	16.00 -0.58 0.00	14.13 -0.42 0.00	15.12 -0.37 0.00
O.H._GEN_BRUCE 24063	20.03 -0.68 -0.04	16.30 -0.24 0.00	15.03 -0.26 0.00	15.66 -0.28 0.00	14.94 -0.36 0.00	15.13 -0.42 0.00	15.56 -0.51 0.00	11.81 -0.28 -0.07	10.85 -0.47 0.00	8.38 -0.36 0.00	7.92 -0.27 0.00	10.47 -0.42 1.04	12.55 -0.62 1.03	12.43 -0.70 1.63	12.90 -0.70 0.75	-881.12 -0.62 892.09	14.41 -0.86 0.20	15.15 -0.94 0.00	17.23 -0.93 0.00	17.24 -0.95 0.00	16.73 -0.55 0.00	16.14 -0.44 0.00	14.28 -0.27 0.00	15.25 -0.24 0.00
OAK ORCHARD____HYD 24046	20.35 -0.36 -0.03	16.41 -0.12 0.00	15.15 -0.15 0.00	15.75 -0.18 0.00	15.08 -0.21 0.00	15.31 -0.24 0.00	15.78 -0.29 0.00	11.91 -0.16 -0.06	11.04 -0.28 0.00	8.55 -0.19 0.00	8.05 -0.14 0.00	11.92 -0.23 -0.24	14.08 -0.36 -0.23	14.74 -0.40 -0.38	14.14 -0.39 -0.17	11.29 -0.31 0.00	15.08 -0.44 -0.05	15.63 -0.46 0.00	17.70 -0.45 0.00	17.77 -0.42 0.00	17.06 -0.22 0.00	16.37 -0.21 0.00	14.40 -0.14 0.00	15.38 -0.11 0.00
OCC_CHEM____DRP 24175	19.49 -1.23 -0.03	15.97 -0.57 0.00	14.75 -0.54 0.00	15.34 -0.59 0.00	14.67 -0.62 0.00	14.88 -0.68 0.00	15.26 -0.81 0.00	11.58 -0.50 -0.07	10.55 -0.77 0.00	8.15 -0.59 0.00	7.69 -0.50 0.00	6.45 -0.77 4.70	8.49 -1.06 4.66	6.75 -1.14 6.87	9.85 -1.12 3.38	10.70 -0.90 0.00	13.30 -1.29 0.89	14.70 -1.38 0.00	16.70 -1.46 0.00	16.76 -1.44 0.00	16.30 -0.98 0.00	15.73 -0.85 0.00	13.91 -0.64 0.00	14.91 -0.57 0.00
OLIN_CORP_DRP 24177	19.53 -1.18 -0.03	15.93 -0.61 0.00	14.72 -0.58 0.00	15.30 -0.63 0.00	14.63 -0.66 0.00	14.83 -0.73 0.00	15.21 -0.86 0.00	11.55 -0.53 -0.07	10.56 -0.77 0.00	8.18 -0.56 0.00	7.72 -0.47 0.00	2.31 -0.70 8.91	4.38 -0.98 8.85	0.28 -1.07 13.42	6.87 -1.05 6.43	10.73 -0.87 0.00	12.51 -1.23 1.73	14.75 -1.33 0.00	16.75 -1.40 0.00	16.81 -1.38 0.00	16.37 -0.92 0.00	15.78 -0.80 0.00	13.95 -0.59 0.00	14.94 -0.55 0.00
OLIN_CORP_DSASP 323712	19.49 -1.23 -0.03	15.97 -0.57 0.00	14.75 -0.54 0.00	15.34 -0.59 0.00	14.67 -0.62 0.00	14.88 -0.68 0.00	15.26 -0.81 0.00	11.58 -0.50 -0.07	10.55 -0.77 0.00	8.15 -0.59 0.00	7.69 -0.50 0.00	6.45 -0.77 4.70	8.49 -1.06 4.66	6.75 -1.14 6.87	9.85 -1.12 3.38	10.70 -0.90 0.00	13.30 -1.29 0.89	14.70 -1.38 0.00	16.70 -1.46 0.00	16.76 -1.44 0.00	16.30 -0.98 0.00	15.73 -0.85 0.00	13.91 -0.64 0.00	14.91 -0.57 0.00
ONEIDA_HERK_LFGE 323681	21.08 0.40 0.00	16.82 0.28 0.00	15.55 0.25 0.00	16.21 0.28 0.00	15.54 0.26 0.00	15.83 0.27 0.00	16.36 0.30 0.00	12.26 0.25 0.00	11.59 0.27 0.00	8.96 0.22 0.00	8.41 0.21 0.00	12.22 0.29 0.00	14.52 0.31 0.00	15.09 0.32 0.00	14.64 0.29 0.00	11.82 0.22 0.00	15.79 0.32 0.00	16.45 0.37 0.00	18.60 0.44 0.00	18.68 0.48 0.00	17.74 0.46 0.00	17.00 0.42 0.00	14.88 0.33 0.00	15.82 0.33 0.00
ONONDAGA_REF_OCCRA 23987	20.88 0.17 -0.03	16.72 0.18 0.00	15.44 0.14 0.00	16.06 0.12 0.00	15.39 0.09 0.00	15.64 0.09 0.00	16.16 0.09 0.00	12.14 0.07 -0.06	11.36 0.04 0.00	8.78 0.04 0.00	8.24 0.05 0.00	11.98 0.06 0.00	14.25 0.05 0.00	14.81 0.05 0.00	14.41 0.05 0.00	11.64 0.04 0.00	15.54 0.06 0.00	16.17 0.08 0.00	18.25 0.10 0.00	18.30 0.10 0.00	17.41 0.12 -0.01	16.68 0.10 0.00	14.63 0.09 0.00	15.63 0.14 0.00
ONONDAGA____COGEN 23986	20.88 0.17 -0.03	16.72 0.18 0.00	15.45 0.15 0.00	16.06 0.13 0.00	15.40 0.11 0.00	15.66 0.10 0.00	16.18 0.10 0.00	12.15 0.08 -0.05	11.37 0.05 0.00	8.78 0.04 0.00	8.24 0.05 0.00	11.98 0.06 0.00	14.25 0.05 0.00	14.80 0.04 0.00	14.40 0.05 0.00	11.64 0.04 0.00	15.53 0.06 0.00	16.16 0.08 0.00	18.24 0.09 0.00	18.29 0.10 0.00	17.40 0.10 -0.01	16.66 0.08 0.00	14.61 0.07 0.00	15.62 0.14 0.00

ONTARIO___LFGE 23819	21.05 0.34 -0.03	16.94 0.40 0.00	15.61 0.32 0.00	16.24 0.31 0.00	15.50 0.22 0.00	15.73 0.18 0.00	16.25 0.18 0.00	12.28 0.20 -0.07	11.45 0.13 0.00	8.84 0.10 0.00	8.33 0.13 0.00	12.25 0.18 -0.15	14.49 0.14 -0.15	15.12 0.12 -0.24	14.57 0.11 -0.11	11.64 0.05 0.00	15.59 0.09 -0.03	16.20 0.12 0.00	18.38 0.23 0.00	18.42 0.22 0.00	17.63 0.35 0.00	16.91 0.33 0.00	14.85 0.31 0.00	15.79 0.31 0.00
ORANGEVILLE_WT_PWR 323706	20.67 -0.05 -0.04	16.78 0.24 0.00	15.46 0.17 0.00	16.11 0.18 0.00	15.34 0.05 0.00	15.50 -0.06 0.00	15.95 -0.12 0.00	12.11 0.01 -0.08	11.15 -0.18 0.00	8.63 -0.11 0.00	8.16 -0.03 0.00	19.15 -0.06 -7.29	21.26 -0.17 -7.23	25.36 -0.22 -10.82	19.37 -0.23 -5.25	11.33 -0.27 0.00	16.56 -0.34 -1.42	15.68 -0.40 0.00	17.78 -0.38 0.00	17.69 -0.51 0.00	17.13 -0.15 0.00	16.47 -0.11 0.00	14.56 0.01 0.00	15.45 -0.03 0.00
OSWEGATCHIE___HYD 24044	20.18 -0.50 0.00	16.08 -0.46 0.00	14.93 -0.37 0.00	15.64 -0.29 0.00	15.04 -0.25 0.00	15.28 -0.27 0.00	15.79 -0.28 0.00	11.82 -0.20 0.00	11.28 -0.05 0.00	8.70 -0.04 0.00	8.15 -0.05 0.00	11.84 -0.09 0.00	13.91 -0.29 0.00	14.50 -0.26 0.00	14.08 -0.27 0.00	11.27 -0.33 0.00	15.01 -0.46 0.00	15.62 -0.46 0.00	17.67 -0.48 0.00	17.77 -0.42 0.00	16.90 -0.39 0.00	16.28 -0.30 0.00	14.29 -0.25 0.00	15.19 -0.30 0.00
OSWEGO___5 23606	20.39 -0.31 -0.02	16.34 -0.19 0.00	15.11 -0.19 0.00	15.72 -0.21 0.00	15.07 -0.22 0.00	15.33 -0.23 0.00	15.82 -0.24 0.00	11.86 -0.19 -0.04	11.11 -0.22 0.00	8.57 -0.16 0.00	8.04 -0.15 0.00	11.69 -0.23 0.00	13.91 -0.30 0.00	14.44 -0.32 0.00	14.05 -0.30 0.00	11.37 -0.23 0.00	15.15 -0.33 0.00	15.75 -0.33 0.00	17.78 -0.37 0.00	17.82 -0.38 0.00	16.99 -0.33 -0.04	16.26 -0.32 0.00	14.28 -0.27 0.00	15.28 -0.21 0.00
OSWEGO___6 23613	20.39 -0.31 -0.02	16.34 -0.19 0.00	15.11 -0.19 0.00	15.72 -0.21 0.00	15.07 -0.22 0.00	15.33 -0.23 0.00	15.82 -0.24 0.00	11.86 -0.19 -0.04	11.11 -0.22 0.00	8.57 -0.16 0.00	8.04 -0.15 0.00	11.69 -0.23 0.00	13.91 -0.30 0.00	14.44 -0.32 0.00	14.05 -0.30 0.00	11.37 -0.23 0.00	15.15 -0.33 0.00	15.75 -0.33 0.00	17.78 -0.37 0.00	17.82 -0.38 0.00	16.99 -0.33 -0.04	16.26 -0.32 0.00	14.28 -0.27 0.00	15.28 -0.21 0.00
OUTOKUMPU-AB___DRP 24206	20.14 -0.57 -0.03	16.44 -0.10 0.00	15.17 -0.13 0.00	15.77 -0.16 0.00	15.07 -0.22 0.00	15.26 -0.29 0.00	15.67 -0.40 0.00	11.90 -0.19 -0.07	10.89 -0.44 0.00	8.42 -0.32 0.00	7.95 -0.24 0.00	21.19 -0.37 -9.63	23.19 -0.57 -9.56	28.18 -0.64 -14.06	20.66 -0.63 -6.94	11.06 -0.54 0.00	16.53 -0.78 -1.84	15.22 -0.86 0.00	17.30 -0.86 0.00	17.35 -0.84 0.00	16.86 -0.42 0.00	16.25 -0.33 0.00	14.35 -0.19 0.00	15.34 -0.15 0.00
OXBOW___ 24026	19.84 -0.87 -0.03	16.23 -0.31 0.00	14.98 -0.32 0.00	15.58 -0.35 0.00	14.89 -0.40 0.00	15.09 -0.46 0.00	15.49 -0.58 0.00	11.76 -0.33 -0.07	10.74 -0.59 0.00	8.30 -0.44 0.00	7.83 -0.36 0.00	17.88 -0.55 -6.51	19.87 -0.79 -6.46	23.52 -0.87 -9.63	18.19 -0.85 -4.69	10.90 -0.70 0.00	15.70 -1.01 -1.24	14.99 -1.09 0.00	17.03 -1.13 0.00	17.09 -1.11 0.00	16.62 -0.67 0.00	16.02 -0.56 0.00	14.15 -0.39 0.00	15.15 -0.33 0.00
OXY_CHEM_DSASP 323612	19.49 -1.23 -0.03	15.97 -0.57 0.00	14.75 -0.54 0.00	15.34 -0.59 0.00	14.67 -0.62 0.00	14.88 -0.68 0.00	15.26 -0.81 0.00	11.58 -0.50 -0.07	10.55 -0.77 0.00	8.15 -0.59 0.00	7.69 -0.50 0.00	6.45 -0.77 4.70	8.49 -1.06 4.66	6.75 -1.14 6.87	9.85 -1.12 3.38	10.70 -0.90 0.00	13.30 -1.29 0.89	14.70 -1.38 0.00	16.70 -1.46 0.00	16.76 -1.44 0.00	16.30 -0.98 0.00	15.73 -0.85 0.00	13.91 -0.64 0.00	14.91 -0.57 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	19.49 -1.23 -0.03	15.97 -0.57 0.00	14.75 -0.54 0.00	15.34 -0.59 0.00	14.67 -0.62 0.00	14.88 -0.68 0.00	15.26 -0.81 0.00	11.58 -0.50 -0.07	10.55 -0.77 0.00	8.15 -0.59 0.00	7.69 -0.50 0.00	6.45 -0.77 4.70	8.49 -1.06 4.66	6.75 -1.14 6.87	9.85 -1.12 3.38	10.70 -0.90 0.00	13.30 -1.29 0.89	14.70 -1.38 0.00	16.70 -1.46 0.00	16.76 -1.44 0.00	16.30 -0.98 0.00	15.73 -0.85 0.00	13.91 -0.64 0.00	14.91 -0.57 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	23.23 2.30 -0.25	18.27 1.74 0.01	16.91 1.61 0.00	17.46 1.53 0.00	16.73 1.44 0.00	17.10 1.54 -0.01	17.74 1.67 -0.01	13.84 1.29 -0.53	18.06 1.22 -5.52	20.25 0.96 -10.55	18.13 0.93 -9.01	21.32 1.41 -7.99	20.33 1.73 -4.39	20.10 1.85 -3.49	37.06 1.72 -20.99	36.82 1.44 -23.78	24.28 1.99 -6.81	22.89 1.99 -4.82	20.43 2.27 -0.01	20.47 2.28 0.00	19.45 2.17 0.00	18.97 2.15 -0.24	16.53 1.81 -0.18	17.24 1.75 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	23.66 2.73 -0.25	18.62 2.09 0.01	17.22 1.92 0.00	17.78 1.85 0.00	17.03 1.74 0.00	17.39 1.82 -0.01	18.03 1.96 -0.01	14.06 1.52 -0.53	18.28 1.43 -5.52	20.42 1.14 -10.55	18.30 1.10 -9.01	21.56 1.65 -7.99	20.62 2.02 -4.39	20.39 2.15 -3.49	37.20 1.86 -20.99	36.96 1.59 -23.78	24.48 2.19 -6.81	23.09 2.20 -4.82	20.65 2.49 -0.01	20.70 2.50 0.00	19.67 2.39 0.00	19.17 2.35 -0.24	16.70 1.97 -0.18	17.41 1.92 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	20.89 0.18 -0.04	16.98 0.44 0.00	15.62 0.33 0.00	16.28 0.35 0.00	15.49 0.20 0.00	15.66 0.11 0.00	16.13 0.06 0.00	12.26 0.17 -0.07	11.31 -0.02 0.00	8.73 -0.01 0.00	8.28 0.08 -0.01	46.12 0.11 -34.08	48.03 0.00 -33.83	66.70 -0.06 -51.99	38.83 -0.08 -24.56	11.41 -0.18 0.00	21.91 -0.23 -6.65	15.80 -0.28 0.00	17.99 -0.17 -0.01	18.00 -0.21 -0.02	17.46 0.17 0.00	16.82 0.24 0.00	14.87 0.32 0.00	15.81 0.32 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	23.15 2.21 -0.26	18.21 1.67 0.00	16.79 1.50 0.00	17.37 1.43 0.00	16.64 1.35 0.00	16.92 1.37 0.00	17.57 1.50 0.00	13.72 1.17 -0.54	12.45 1.13 0.00	9.64 0.90 0.00	9.08 0.89 0.00	13.26 1.34 0.00	15.86 1.65 0.00	16.54 1.77 0.00	16.08 1.73 0.00	12.98 1.38 0.00	17.42 1.95 0.00	18.05 1.97 0.00	20.34 2.19 0.00	20.36 2.17 0.00	19.35 2.07 0.00	18.60 2.01 -0.01	16.23 1.67 -0.01	17.11 1.62 0.00
PEEKSKILL___ 23653	22.86 1.92 -0.25	17.98 1.45 0.00	16.60 1.30 0.00	17.15 1.22 0.00	16.44 1.15 0.00	16.71 1.16 0.00	17.35 1.28 0.00	13.53 1.00 -0.52	12.29 0.97 0.00	9.51 0.76 0.00	8.94 0.75 0.00	13.07 1.15 0.00	15.63 1.43 0.00	16.31 1.55 0.00	15.85 1.50 0.00	12.79 1.19 0.00	17.18 1.70 0.00	17.79 1.71 0.00	20.05 1.90 0.00	20.07 1.87 0.00	19.08 1.79 0.00	18.28 1.76 0.06	15.95 1.47 0.06	16.90 1.42 0.00
PGE MADISON___WINDPWR 24146	22.38 1.62 -0.08	17.83 1.29 0.00	16.43 1.14 0.00	17.05 1.11 0.00	16.21 0.92 0.00	16.62 1.07 0.00	17.29 1.22 0.00	13.14 0.96 -0.16	12.27 0.94 0.00	9.53 0.79 0.00	8.99 0.79 0.00	13.07 1.15 0.00	15.54 1.33 0.00	16.15 1.39 0.00	15.65 1.30 0.00	12.63 1.03 0.00	16.93 1.46 0.00	17.64 1.56 0.00	19.95 1.80 0.00	20.05 1.86 0.00	19.05 1.76 0.00	18.16 1.58 0.00	15.85 1.31 0.00	16.80 1.31 0.00

PIERCEFIELD___HYD 23852	19.63 -1.05 0.00	15.68 -0.86 0.00	14.57 -0.73 0.00	15.30 -0.63 0.00	14.75 -0.54 0.00	14.96 -0.59 0.00	15.49 -0.58 0.00	11.58 -0.43 0.00	11.12 -0.20 0.00	8.55 -0.18 0.00	8.00 -0.19 0.00	11.62 -0.30 0.00	13.55 -0.65 0.00	14.15 -0.61 0.00	13.78 -0.57 0.00	10.94 -0.66 0.00	14.53 -0.95 0.00	15.08 -1.01 0.00	17.05 -1.11 0.00	17.14 -1.05 0.00	16.33 -0.95 0.00	15.78 -0.80 0.00	13.87 -0.67 0.00	14.73 -0.76 0.00
PINELAWN_CC_1 323563	23.51 2.57 -0.25	18.60 2.06 0.00	17.16 1.87 0.00	17.65 1.71 0.00	17.00 1.71 0.00	17.25 1.70 0.00	18.01 1.94 0.00	13.98 1.45 -0.52	12.78 1.46 0.00	9.88 1.14 0.00	9.24 1.05 0.00	13.51 1.59 0.00	18.08 1.96 -1.92	28.19 2.08 -11.34	30.09 2.03 -13.71	30.00 1.63 -16.77	45.73 2.33 -27.93	173.05 2.26 -154.70	33.88 2.61 -13.12	42.66 2.67 -21.79	19.75 2.46 0.00	24.54 2.50 -5.46	17.01 2.13 -0.33	17.54 2.06 0.00
PJM_GEN_HTP_PROXY 323702	23.21 2.28 -0.25	18.27 1.74 0.00	16.88 1.58 0.00	17.44 1.50 0.00	16.70 1.41 0.00	16.98 1.43 0.00	17.64 1.57 0.00	13.76 1.22 -0.52	17.67 1.17 -5.17	19.53 0.92 -9.87	17.53 0.90 -8.43	20.76 1.36 -7.48	20.00 1.69 -4.11	19.84 1.81 -3.26	43.92 1.76 -27.81	35.25 1.39 -22.26	23.84 1.98 -6.38	22.59 2.00 -4.51	20.39 2.23 0.00	20.39 2.20 0.00	19.39 2.11 0.00	18.90 2.09 -0.23	16.48 1.76 -0.18	17.19 1.71 0.00
PJM_GEN_KEystone 24065	21.74 0.92 -0.14	17.38 0.84 0.00	16.01 0.71 0.00	16.63 0.69 0.00	15.86 0.57 0.00	16.07 0.52 0.00	16.64 0.57 0.00	12.81 0.51 -0.29	12.12 0.42 -0.37	9.77 0.32 -0.72	9.17 0.36 -0.61	16.01 0.56 -3.53	18.09 0.63 -3.26	20.16 0.65 -4.75	19.13 0.61 -4.17	13.62 0.40 -1.62	17.14 0.62 -1.05	17.01 0.59 -0.33	18.90 0.75 0.00	18.90 0.70 0.00	18.13 0.85 0.00	17.46 0.88 0.00	15.34 0.80 0.00	16.23 0.75 0.00
PJM_GEN_NEPTUNE_PROXY 323594	23.19 2.26 -0.24	18.33 1.80 0.01	16.93 1.63 0.00	17.43 1.49 0.00	16.77 1.48 0.00	17.02 1.46 0.00	17.75 1.68 0.00	13.80 1.26 -0.52	12.60 1.27 0.00	9.73 0.99 0.01	9.11 0.92 0.00	13.33 1.41 0.00	16.16 1.75 -0.21	26.21 1.89 -9.56	28.44 1.83 -12.25	28.28 1.46 -15.22	45.20 2.07 -27.66	172.56 1.99 -154.48	33.56 2.29 -13.12	42.30 2.31 -21.79	19.43 2.15 0.00	22.76 2.18 -4.00	16.65 1.88 -0.22	17.26 1.78 0.00
PJM_GEN_VFT_PROXY 323633	23.19 2.26 -0.25	18.25 1.71 0.00	16.86 1.57 0.00	17.42 1.49 0.00	16.69 1.40 0.00	16.97 1.42 0.00	17.64 1.57 0.00	13.74 1.20 -0.52	17.84 1.16 -5.35	19.87 0.91 -10.22	17.81 0.89 -8.73	21.02 1.35 -7.74	20.14 1.68 -4.26	19.95 1.81 -3.38	44.90 1.75 -28.80	36.02 1.37 -23.05	24.03 1.95 -6.60	22.71 1.96 -4.67	20.34 2.19 0.00	20.34 2.15 0.00	19.35 2.07 0.00	18.86 2.06 -0.23	16.45 1.73 -0.18	17.16 1.68 0.00
PLEASANTVLY___LBMP 24000	22.82 1.88 -0.26	17.95 1.41 0.00	16.57 1.27 0.00	17.14 1.21 0.00	16.42 1.13 0.00	16.70 1.15 0.00	17.34 1.27 0.00	13.55 0.99 -0.54	12.26 0.94 0.00	9.48 0.74 0.00	8.92 0.73 0.00	13.03 1.11 0.00	15.59 1.38 0.00	16.24 1.48 0.00	15.78 1.43 0.00	12.74 1.14 0.00	17.09 1.62 0.00	17.71 1.62 0.00	19.96 1.81 0.00	19.98 1.78 0.00	19.00 1.71 0.00	18.26 1.68 0.00	15.95 1.40 0.00	16.85 1.36 0.00
PLSNTVLE_13_KV_13KVDSA_REV_LBMP_I 345020	23.01 2.08 -0.25	18.11 1.57 0.00	16.71 1.42 0.00	17.28 1.34 0.00	16.56 1.27 0.00	16.83 1.28 0.00	17.48 1.41 0.00	13.64 1.10 -0.52	12.38 1.05 0.00	9.57 0.83 0.00	9.01 0.82 0.00	13.16 1.23 0.00	15.74 1.54 0.00	16.41 1.65 0.00	15.95 1.60 0.00	12.88 1.28 0.00	17.29 1.81 0.00	17.91 1.82 0.00	20.19 2.04 0.00	20.21 2.02 0.00	19.21 1.93 0.00	18.61 1.90 -0.13	16.25 1.59 -0.13	17.03 1.54 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	23.01 2.06 -0.27	18.08 1.54 0.00	16.69 1.39 0.00	17.27 1.33 0.00	16.54 1.25 0.00	16.83 1.27 0.00	17.47 1.40 0.00	13.66 1.09 -0.55	12.36 1.04 0.00	9.56 0.82 0.00	9.00 0.81 0.00	13.14 1.22 0.00	15.72 1.52 0.00	16.38 1.61 0.00	15.91 1.56 0.00	12.85 1.25 0.00	17.24 1.76 0.00	17.87 1.78 0.00	20.14 1.99 0.00	20.17 1.97 0.00	19.17 1.88 0.00	18.41 1.82 -0.01	16.06 1.51 -0.01	16.96 1.47 0.00
POLETTI____ 23519	23.27 2.33 -0.25	18.31 1.77 0.00	16.92 1.62 0.00	17.48 1.54 0.00	16.74 1.45 0.00	17.03 1.47 0.00	17.68 1.61 0.00	13.79 1.25 -0.52	17.88 1.20 -5.35	19.90 0.94 -10.22	17.85 0.92 -8.73	21.06 1.39 -7.74	20.18 1.72 -4.26	19.99 1.85 -3.38	44.93 1.78 -28.80	36.06 1.41 -23.05	24.09 2.02 -6.60	22.78 2.02 -4.67	20.42 2.27 0.00	20.43 2.24 0.00	19.42 2.14 0.00	18.94 2.13 -0.23	16.52 1.80 -0.18	17.23 1.74 0.00
PORT_JEFF_3 23555	23.49 2.56 -0.25	18.64 2.10 0.00	17.20 1.91 0.00	17.65 1.72 0.00	17.06 1.77 0.00	17.30 1.75 0.00	18.12 2.05 0.00	14.03 1.50 -0.52	12.88 1.56 0.00	9.94 1.21 0.00	9.28 1.08 0.00	13.56 1.64 0.00	17.11 2.01 -0.90	27.13 2.09 -10.28	29.23 2.04 -12.84	29.11 1.67 -15.84	45.63 2.39 -27.77	172.96 2.30 -154.57	33.97 2.70 -13.12	42.77 2.79 -21.79	19.76 2.48 0.00	23.69 2.57 -4.54	16.98 2.18 -0.26	17.66 2.17 0.00
PORT_JEFF_4 23616	23.49 2.56 -0.25	18.64 2.10 0.00	17.20 1.91 0.00	17.65 1.72 0.00	17.06 1.77 0.00	17.30 1.75 0.00	18.12 2.05 0.00	14.03 1.50 -0.52	12.88 1.56 0.00	9.94 1.21 0.00	9.28 1.08 0.00	13.56 1.64 0.00	17.11 2.01 -0.90	27.13 2.09 -10.28	29.23 2.04 -12.84	29.11 1.67 -15.84	45.63 2.39 -27.77	172.96 2.30 -154.57	33.97 2.70 -13.12	42.77 2.79 -21.79	19.76 2.48 0.00	23.69 2.57 -4.54	16.98 2.18 -0.26	17.66 2.17 0.00
PORT_JEFF_IC 23713	23.55 2.62 -0.25	18.69 2.15 0.00	17.25 1.95 0.00	17.69 1.76 0.00	17.10 1.81 0.00	17.35 1.79 0.00	18.17 2.10 0.00	14.07 1.54 -0.52	12.92 1.59 0.00	9.98 1.24 0.00	9.30 1.11 0.00	13.60 1.68 0.00	17.20 2.07 -0.93	27.22 2.14 -10.32	29.32 2.10 -12.87	29.19 1.72 -15.87	45.71 2.46 -27.77	173.04 2.38 -154.58	34.06 2.79 -13.12	42.86 2.87 -21.79	19.83 2.55 0.00	23.78 2.64 -4.57	17.03 2.22 -0.27	17.71 2.22 0.00
PPL PILGRIM_ST_GT1 24216	23.58 2.65 -0.25	18.69 2.15 0.00	17.25 1.96 0.00	17.73 1.79 0.00	17.10 1.82 0.00	17.34 1.79 0.00	18.14 2.07 0.00	14.06 1.52 -0.52	12.88 1.56 0.00	9.95 1.21 0.00	9.30 1.10 0.00	13.60 1.67 0.00	17.31 2.04 -1.06	27.31 2.09 -10.45	29.39 2.05 -12.98	29.31 1.72 -15.99	45.72 2.45 -27.79	173.02 2.35 -154.59	33.90 2.63 -13.12	42.80 2.82 -21.79	19.83 2.55 0.00	23.84 2.60 -4.67	17.03 2.21 -0.27	17.67 2.18 0.00
PPL PILGRIM_ST_GT2 24217	23.58 2.65 -0.25	18.69 2.15 0.00	17.25 1.96 0.00	17.73 1.79 0.00	17.10 1.82 0.00	17.34 1.79 0.00	18.14 2.07 0.00	14.06 1.52 -0.52	12.88 1.56 0.00	9.95 1.21 0.00	9.30 1.10 0.00	13.60 1.67 0.00	17.31 2.04 -1.06	27.31 2.09 -10.45	29.39 2.05 -12.98	29.31 1.72 -15.99	45.72 2.45 -27.79	173.02 2.35 -154.59	33.90 2.63 -13.12	42.80 2.82 -21.79	19.83 2.55 0.00	23.84 2.60 -4.67	17.03 2.21 -0.27	17.67 2.18 0.00

PPL_SHRM_GT3 24213	23.20 2.28 -0.25	18.51 1.98 0.00	17.08 1.79 0.00	17.45 1.51 0.00	16.95 1.66 0.00	17.19 1.64 0.00	18.10 2.03 0.00	13.97 1.44 -0.52	12.89 1.57 0.00	9.92 1.19 0.00	9.19 1.00 0.00	13.46 1.53 0.00	16.99 1.88 -0.91	26.92 1.86 -10.29	29.03 1.83 -12.85	28.96 1.51 -15.85	45.43 2.18 -27.77	172.76 2.10 -154.57	33.88 2.60 -13.12	42.67 2.68 -21.79	19.55 2.26 0.00	23.66 2.53 -4.55	16.87 2.07 -0.27	17.67 2.19 0.00
PPL_SHRM_GT4 24214	23.20 2.28 -0.25	18.51 1.98 0.00	17.08 1.79 0.00	17.45 1.51 0.00	16.95 1.66 0.00	17.19 1.64 0.00	18.10 2.03 0.00	13.97 1.44 -0.52	12.89 1.57 0.00	9.92 1.19 0.00	9.19 1.00 0.00	13.46 1.53 0.00	16.99 1.88 -0.91	26.92 1.86 -10.29	29.03 1.83 -12.85	28.96 1.51 -15.85	45.43 2.18 -27.77	172.76 2.10 -154.57	33.88 2.60 -13.12	42.67 2.68 -21.79	19.55 2.26 0.00	23.66 2.53 -4.55	16.87 2.07 -0.27	17.67 2.19 0.00
PROJECT___ORANGE 1 24174	20.73 0.03 -0.02	16.62 0.08 0.00	15.35 0.05 0.00	15.96 0.02 0.00	15.29 0.00 0.00	15.55 -0.01 0.00	16.05 -0.02 0.00	12.05 -0.01 -0.04	11.28 -0.05 0.00	8.71 -0.03 0.00	8.17 -0.02 0.00	11.89 -0.04 0.00	14.14 -0.06 0.00	14.69 -0.07 0.00	14.29 -0.06 0.00	11.56 -0.04 0.00	15.41 -0.06 0.00	16.03 -0.05 0.00	18.10 -0.05 0.00	18.14 -0.05 0.00	17.26 -0.03 0.00	16.54 -0.03 0.00	14.52 -0.02 0.00	15.53 0.04 0.00
PROJECT___ORANGE 2 24166	20.73 0.03 -0.02	16.62 0.08 0.00	15.35 0.05 0.00	15.96 0.02 0.00	15.29 0.00 0.00	15.55 -0.01 0.00	16.05 -0.02 0.00	12.05 -0.01 -0.04	11.28 -0.05 0.00	8.71 -0.03 0.00	8.17 -0.02 0.00	11.89 -0.04 0.00	14.14 -0.06 0.00	14.69 -0.07 0.00	14.29 -0.06 0.00	11.56 -0.04 0.00	15.41 -0.06 0.00	16.03 -0.05 0.00	18.10 -0.05 0.00	18.14 -0.05 0.00	17.26 -0.03 0.00	16.54 -0.03 0.00	14.52 -0.02 0.00	15.53 0.04 0.00
PYRITES___HYD 24023	19.77 -0.91 0.00	15.79 -0.75 0.00	14.66 -0.63 0.00	15.41 -0.52 0.00	14.85 -0.44 0.00	15.07 -0.48 0.00	15.61 -0.46 0.00	11.67 -0.34 0.00	11.21 -0.11 0.00	8.63 -0.11 0.00	8.07 -0.13 0.00	11.72 -0.21 0.00	13.69 -0.51 0.00	14.30 -0.46 0.00	13.95 -0.41 0.00	11.09 -0.51 0.00	14.75 -0.73 0.00	15.33 -0.75 0.00	17.35 -0.80 0.00	17.46 -0.74 0.00	16.58 -0.70 0.00	15.94 -0.64 0.00	13.99 -0.55 0.00	14.85 -0.64 0.00
RAMAPO___LBMP 323565	22.75 1.82 -0.24	17.90 1.36 0.00	16.52 1.23 0.00	17.07 1.13 0.00	16.35 1.06 0.00	16.62 1.07 0.00	17.26 1.19 0.00	13.45 0.93 -0.50	12.22 0.90 0.00	9.45 0.71 0.00	8.90 0.70 0.00	13.00 1.07 0.00	15.55 1.34 0.00	16.22 1.45 0.00	15.76 1.41 0.00	12.72 1.13 0.00	17.08 1.61 0.00	17.70 1.62 0.00	19.95 1.80 0.00	19.97 1.77 0.00	18.99 1.71 0.00	18.21 1.67 0.04	15.89 1.39 0.04	16.81 1.33 0.00
RANKINE____ 23646	20.53 -0.19 -0.04	16.70 0.16 0.00	15.39 0.09 0.00	16.03 0.09 0.00	15.27 -0.01 0.00	15.46 -0.10 0.00	15.89 -0.18 0.00	12.07 -0.02 -0.07	11.10 -0.23 0.00	8.58 -0.16 0.00	8.12 -0.07 0.00	26.44 -0.12 -14.64	28.46 -0.28 -14.53	36.41 -0.34 -21.98	24.55 -0.35 -10.55	11.25 -0.35 0.00	17.84 -0.49 -2.85	15.53 -0.55 0.00	17.65 -0.50 0.00	17.67 -0.53 -0.01	17.15 -0.13 0.00	16.52 -0.06 0.00	14.60 0.06 0.00	15.56 0.07 0.00
RAVENSWOOD_GT2_1 24244	23.25 2.31 -0.25	18.30 1.76 0.00	16.90 1.60 0.00	17.46 1.53 0.00	16.73 1.44 0.00	17.01 1.45 0.00	17.66 1.59 0.00	13.77 1.24 -0.52	18.04 1.19 -5.52	20.21 0.93 -10.54	18.11 0.91 -9.00	21.29 1.38 -7.99	20.31 1.71 -4.39	20.08 1.83 -3.49	45.82 1.76 -29.71	36.78 1.40 -23.78	24.28 1.99 -6.81	22.90 2.00 -4.82	20.40 2.24 0.00	20.41 2.21 0.00	19.40 2.12 0.00	18.92 2.11 -0.23	16.49 1.77 -0.18	17.21 1.72 0.00
RAVENSWOOD_GT2_2 24245	23.25 2.31 -0.25	18.30 1.76 0.00	16.90 1.60 0.00	17.46 1.53 0.00	16.73 1.44 0.00	17.01 1.45 0.00	17.66 1.59 0.00	13.77 1.24 -0.52	18.04 1.19 -5.52	20.21 0.93 -10.54	18.11 0.91 -9.00	21.29 1.38 -7.99	20.31 1.71 -4.39	20.08 1.83 -3.49	45.82 1.76 -29.71	36.78 1.40 -23.78	24.28 1.99 -6.81	22.90 2.00 -4.82	20.40 2.24 0.00	20.41 2.21 0.00	19.40 2.12 0.00	18.92 2.11 -0.23	16.49 1.77 -0.18	17.21 1.72 0.00
RAVENSWOOD_GT2_3 24246	23.26 2.33 -0.25	18.31 1.77 0.00	16.91 1.61 0.00	17.47 1.54 0.00	16.74 1.45 0.00	17.02 1.47 0.00	17.68 1.61 0.00	13.78 1.25 -0.52	18.04 1.20 -5.52	20.22 0.94 -10.54	18.12 0.92 -9.00	21.30 1.39 -7.99	20.32 1.72 -4.39	20.09 1.84 -3.49	45.84 1.77 -29.71	36.79 1.41 -23.78	24.29 2.01 -6.81	22.92 2.02 -4.82	20.41 2.26 0.00	20.42 2.22 0.00	19.42 2.13 0.00	18.92 2.12 -0.23	16.51 1.78 -0.18	17.21 1.73 0.00
RAVENSWOOD_GT2_4 24247	23.26 2.33 -0.25	18.31 1.77 0.00	16.91 1.61 0.00	17.47 1.54 0.00	16.74 1.45 0.00	17.02 1.47 0.00	17.68 1.61 0.00	13.78 1.25 -0.52	18.04 1.20 -5.52	20.22 0.94 -10.54	18.12 0.92 -9.00	21.30 1.39 -7.99	20.32 1.72 -4.39	20.09 1.84 -3.49	45.84 1.77 -29.71	36.79 1.41 -23.78	24.29 2.01 -6.81	22.92 2.02 -4.82	20.41 2.26 0.00	20.42 2.22 0.00	19.42 2.13 0.00	18.92 2.12 -0.23	16.51 1.78 -0.18	17.21 1.73 0.00
RAVENSWOOD_GT3_1 24248	23.25 2.31 -0.25	18.30 1.76 0.00	16.90 1.60 0.00	17.46 1.53 0.00	16.73 1.44 0.00	17.01 1.45 0.00	17.66 1.59 0.00	13.77 1.24 -0.52	18.04 1.19 -5.52	20.21 0.93 -10.54	18.11 0.91 -9.00	21.29 1.38 -7.99	20.31 1.71 -4.39	20.08 1.83 -3.49	45.82 1.76 -29.71	36.78 1.40 -23.78	24.28 1.99 -6.81	22.90 2.00 -4.82	20.40 2.24 0.00	20.41 2.21 0.00	19.40 2.12 0.00	18.92 2.11 -0.23	16.49 1.77 -0.18	17.21 1.72 0.00
RAVENSWOOD_GT3_2 24249	23.25 2.31 -0.25	18.30 1.76 0.00	16.90 1.60 0.00	17.46 1.53 0.00	16.73 1.44 0.00	17.01 1.45 0.00	17.66 1.59 0.00	13.77 1.24 -0.52	18.04 1.19 -5.52	20.21 0.93 -10.54	18.11 0.91 -9.00	21.29 1.38 -7.99	20.31 1.71 -4.39	20.08 1.83 -3.49	45.82 1.76 -29.71	36.78 1.40 -23.78	24.28 1.99 -6.81	22.90 2.00 -4.82	20.40 2.24 0.00	20.41 2.21 0.00	19.40 2.12 0.00	18.92 2.11 -0.23	16.49 1.77 -0.18	17.21 1.72 0.00
RAVENSWOOD_GT3_3 24250	23.28 2.34 -0.25	18.32 1.79 0.00	16.92 1.63 0.00	17.48 1.55 0.00	16.75 1.46 0.00	17.03 1.47 0.00	17.69 1.62 0.00	13.79 1.26 -0.52	18.05 1.21 -5.52	20.23 0.95 -10.54	18.12 0.92 -9.00	21.31 1.40 -7.99	20.33 1.73 -4.39	20.10 1.85 -3.49	45.85 1.79 -29.71	36.80 1.42 -23.78	24.30 2.02 -6.81	22.93 2.03 -4.82	20.43 2.27 0.00	20.43 2.24 0.00	19.44 2.15 0.00	18.94 2.13 -0.23	16.52 1.80 -0.18	17.23 1.74 0.00
RAVENSWOOD_GT3_4 24251	23.28 2.34 -0.25	18.32 1.79 0.00	16.92 1.63 0.00	17.48 1.55 0.00	16.75 1.46 0.00	17.03 1.47 0.00	17.69 1.62 0.00	13.79 1.26 -0.52	18.05 1.21 -5.52	20.23 0.95 -10.54	18.12 0.92 -9.00	21.31 1.40 -7.99	20.33 1.73 -4.39	20.10 1.85 -3.49	45.85 1.79 -29.71	36.80 1.42 -23.78	24.30 2.02 -6.81	22.93 2.03 -4.82	20.43 2.27 0.00	20.43 2.24 0.00	19.44 2.15 0.00	18.94 2.13 -0.23	16.52 1.80 -0.18	17.23 1.74 0.00



RAVENSWOOD_GT_1 23729	23.32 2.39 -0.25	18.36 1.82 0.00	16.96 1.66 0.00	17.52 1.59 0.00	16.78 1.49 0.00	17.09 1.52 -0.01	17.74 1.67 -0.01	13.84 1.29 -0.53	18.09 1.24 -5.52	20.26 0.97 -10.55	18.15 0.95 -9.01	21.35 1.43 -7.99	20.36 1.77 -4.40	20.14 1.89 -3.49	45.87 1.80 -29.71	36.83 1.45 -23.78	24.60 2.06 -7.07	23.14 2.08 -4.98	20.50 2.34 -0.01	20.50 2.31 0.00	19.49 2.20 0.00	19.00 2.19 -0.24	16.57 1.84 -0.18	17.27 1.79 0.00
RAVENSWOOD_GT_10 24258	23.24 2.31 -0.25	18.29 1.75 0.00	16.90 1.60 0.00	17.46 1.52 0.00	16.73 1.44 0.00	17.01 1.45 0.00	17.66 1.59 0.00	13.77 1.24 -0.52	18.03 1.19 -5.52	20.21 0.93 -10.54	18.11 0.91 -9.00	21.29 1.38 -7.99	20.30 1.71 -4.39	20.07 1.83 -3.49	45.82 1.76 -29.71	36.77 1.40 -23.78	24.31 1.99 -6.84	22.92 2.00 -4.84	20.40 2.24 0.00	20.40 2.21 0.00	19.40 2.11 0.00	18.91 2.10 -0.23	16.49 1.77 -0.18	17.20 1.72 0.00
RAVENSWOOD_GT_11 24259	23.24 2.31 -0.25	18.29 1.75 0.00	16.90 1.60 0.00	17.46 1.52 0.00	16.73 1.44 0.00	17.01 1.45 0.00	17.66 1.59 0.00	13.77 1.24 -0.52	18.03 1.19 -5.52	20.21 0.93 -10.54	18.11 0.91 -9.00	21.29 1.38 -7.99	20.30 1.71 -4.39	20.07 1.83 -3.49	45.82 1.76 -29.71	36.77 1.40 -23.78	24.31 1.99 -6.84	22.92 2.00 -4.84	20.40 2.24 0.00	20.40 2.21 0.00	19.40 2.11 0.00	18.91 2.10 -0.23	16.49 1.77 -0.18	17.20 1.72 0.00
RAVENSWOOD_GT_4 24252	23.23 2.30 -0.25	18.28 1.74 0.00	16.89 1.59 0.00	17.45 1.51 0.00	16.71 1.42 0.00	17.00 1.44 -0.01	17.65 1.58 -0.01	13.76 1.22 -0.53	18.03 1.18 -5.52	20.21 0.92 -10.54	18.11 0.91 -9.01	21.28 1.37 -7.99	20.29 1.69 -4.39	20.07 1.82 -3.49	45.81 1.75 -29.71	36.77 1.39 -23.78	24.46 1.98 -7.00	23.02 2.00 -4.94	20.38 2.23 0.00	20.40 2.20 0.00	19.40 2.11 0.00	18.90 2.10 -0.23	16.49 1.76 -0.18	17.20 1.71 0.00
RAVENSWOOD_GT_5 24254	23.23 2.30 -0.25	18.28 1.74 0.00	16.89 1.59 0.00	17.45 1.51 0.00	16.71 1.42 0.00	17.00 1.44 -0.01	17.65 1.58 -0.01	13.76 1.22 -0.53	18.03 1.18 -5.52	20.21 0.92 -10.54	18.11 0.91 -9.01	21.28 1.37 -7.99	20.29 1.69 -4.39	20.07 1.82 -3.49	45.81 1.75 -29.71	36.77 1.39 -23.78	24.46 1.98 -7.00	23.02 2.00 -4.94	20.38 2.23 0.00	20.40 2.20 0.00	19.40 2.11 0.00	18.90 2.10 -0.23	16.49 1.76 -0.18	17.20 1.71 0.00
RAVENSWOOD_GT_6 24253	23.23 2.30 -0.25	18.28 1.74 0.00	16.89 1.59 0.00	17.45 1.51 0.00	16.71 1.42 0.00	17.00 1.44 -0.01	17.65 1.58 -0.01	13.76 1.22 -0.53	18.03 1.18 -5.52	20.21 0.92 -10.54	18.11 0.91 -9.01	21.28 1.37 -7.99	20.29 1.69 -4.39	20.07 1.82 -3.49	45.81 1.75 -29.71	36.77 1.39 -23.78	24.46 1.98 -7.00	23.02 2.00 -4.94	20.38 2.23 0.00	20.40 2.20 0.00	19.40 2.11 0.00	18.90 2.10 -0.23	16.49 1.76 -0.18	17.20 1.71 0.00
RAVENSWOOD_GT_7 24255	23.23 2.30 -0.25	18.28 1.74 0.00	16.89 1.59 0.00	17.45 1.51 0.00	16.71 1.42 0.00	17.00 1.44 -0.01	17.65 1.58 -0.01	13.76 1.22 -0.53	18.03 1.18 -5.52	20.21 0.92 -10.54	18.11 0.91 -9.01	21.28 1.37 -7.99	20.29 1.69 -4.39	20.07 1.82 -3.49	45.81 1.75 -29.71	36.77 1.39 -23.78	24.46 1.98 -7.00	23.02 2.00 -4.94	20.38 2.23 0.00	20.40 2.20 0.00	19.40 2.11 0.00	18.90 2.10 -0.23	16.49 1.76 -0.18	17.20 1.71 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	23.24 2.31 -0.25	18.29 1.75 0.00	16.90 1.60 0.00	17.46 1.52 0.00	16.73 1.44 0.00	17.01 1.45 0.00	17.66 1.59 0.00	13.77 1.24 -0.52	18.03 1.19 -5.52	20.21 0.93 -10.54	18.11 0.91 -9.00	21.29 1.38 -7.99	20.30 1.71 -4.39	20.07 1.83 -3.49	45.82 1.76 -29.71	36.77 1.40 -23.78	24.31 1.99 -6.84	22.92 2.00 -4.84	20.40 2.24 0.00	20.40 2.21 0.00	19.40 2.11 0.00	18.91 2.10 -0.23	16.49 1.77 -0.18	17.20 1.72 0.00
RAVENSWOOD_GT_9 24257	23.24 2.31 -0.25	18.29 1.75 0.00	16.90 1.60 0.00	17.46 1.52 0.00	16.73 1.44 0.00	17.01 1.45 0.00	17.66 1.59 0.00	13.77 1.24 -0.52	18.03 1.19 -5.52	20.21 0.93 -10.54	18.11 0.91 -9.00	21.29 1.38 -7.99	20.30 1.71 -4.39	20.07 1.83 -3.49	45.82 1.76 -29.71	36.77 1.40 -23.78	24.31 1.99 -6.84	22.92 2.00 -4.84	20.40 2.24 0.00	20.40 2.21 0.00	19.40 2.11 0.00	18.91 2.10 -0.23	16.49 1.77 -0.18	17.20 1.72 0.00
RAVENSWOOD___1 23533	23.32 2.39 -0.25	18.36 1.82 0.00	16.96 1.66 0.00	17.52 1.59 0.00	16.78 1.49 0.00	17.09 1.52 -0.01	17.74 1.67 -0.01	13.84 1.29 -0.53	18.09 1.24 -5.52	20.26 0.97 -10.55	18.15 0.95 -9.01	21.35 1.43 -7.99	20.36 1.77 -4.40	20.14 1.89 -3.49	45.87 1.80 -29.71	36.82 1.44 -23.78	24.07 2.03 -6.57	22.78 2.04 -4.66	20.45 2.29 -0.01	20.46 2.26 0.00	19.45 2.17 0.00	18.97 2.15 -0.24	16.54 1.81 -0.18	17.24 1.76 0.00
RAVENSWOOD___2 23534	23.32 2.39 -0.25	18.36 1.82 0.00	16.96 1.66 0.00	17.52 1.59 0.00	16.78 1.49 0.00	17.09 1.52 -0.01	17.74 1.67 -0.01	13.84 1.29 -0.53	18.09 1.24 -5.52	20.26 0.97 -10.55	18.15 0.95 -9.01	21.35 1.43 -7.99	20.36 1.77 -4.40	20.14 1.89 -3.49	45.87 1.80 -29.71	36.82 1.44 -23.78	24.07 2.03 -6.57	22.78 2.04 -4.66	20.45 2.29 -0.01	20.46 2.26 0.00	19.45 2.17 0.00	18.97 2.15 -0.24	16.54 1.81 -0.18	17.24 1.76 0.00
RAVENSWOOD___3 23535	23.25 2.31 -0.25	18.30 1.76 0.00	16.90 1.60 0.00	17.46 1.53 0.00	16.73 1.44 0.00	17.01 1.46 0.00	17.67 1.60 0.00	13.77 1.24 -0.52	18.04 1.19 -5.52	20.21 0.93 -10.54	18.11 0.92 -9.00	21.29 1.38 -7.99	20.31 1.71 -4.39	20.08 1.83 -3.49	45.83 1.76 -29.71	36.78 1.40 -23.78	24.28 1.99 -6.81	22.90 2.01 -4.82	20.40 2.24 0.00	20.41 2.21 0.00	19.40 2.12 0.00	18.92 2.11 -0.23	16.50 1.77 -0.18	17.21 1.72 0.00
RAVENSWOOD___4 23820	23.32 2.39 -0.25	18.36 1.82 0.00	16.96 1.66 0.00	17.52 1.59 0.00	16.78 1.49 0.00	17.09 1.52 -0.01	17.74 1.67 -0.01	13.84 1.29 -0.53	18.09 1.24 -5.52	20.26 0.97 -10.55	18.15 0.95 -9.01	21.35 1.43 -7.99	20.36 1.77 -4.40	20.14 1.89 -3.49	45.87 1.80 -29.71	36.82 1.44 -23.78	24.07 2.03 -6.57	22.78 2.04 -4.66	20.45 2.29 -0.01	20.46 2.26 0.00	19.45 2.17 0.00	18.97 2.15 -0.24	16.54 1.81 -0.18	17.24 1.76 0.00
RCPI_TRUST___DRP 24196	23.25 2.31 -0.25	18.30 1.76 0.00	16.90 1.60 0.00	17.46 1.53 0.00	16.73 1.44 0.00	17.01 1.45 0.00	17.66 1.59 0.00	13.77 1.24 -0.52	17.69 1.19 -5.17	19.55 0.94 -9.87	17.54 0.92 -8.43	20.78 1.38 -7.48	20.03 1.71 -4.11	19.86 1.83 -3.26	43.95 1.78 -27.81	35.27 1.41 -22.26	23.86 2.01 -6.38	22.61 2.02 -4.51	20.41 2.26 0.00	20.42 2.23 0.00	19.42 2.13 0.00	18.92 2.12 -0.23	16.50 1.78 -0.18	17.21 1.73 0.00
RENSSELAER___COGEN 23796	22.37 1.37 -0.32	17.57 1.04 0.00	16.26 0.97 0.00	16.84 0.90 0.00	16.16 0.87 0.00	16.46 0.91 0.00	17.03 0.96 0.00	13.46 0.78 -0.67	11.91 0.59 0.00	9.21 0.47 0.00	8.65 0.46 0.00	12.61 0.69 0.00	15.04 0.83 0.00	15.52 0.76 0.00	15.09 0.74 0.00	12.28 0.68 0.00	16.30 0.82 0.00	16.91 0.83 0.00	19.05 0.90 0.00	19.09 0.90 0.00	18.14 0.86 0.00	17.41 0.83 0.00	15.31 0.77 0.00	16.29 0.80 0.00

REVERE_CPPR_DRP 24186	21.34 0.65 -0.01	17.04 0.50 0.00	15.73 0.44 0.00	16.38 0.45 0.00	15.70 0.41 0.00	15.98 0.43 0.00	16.53 0.46 0.00	12.40 0.37 -0.01	11.69 0.37 0.00	9.04 0.30 0.00	8.48 0.29 0.00	12.32 0.40 0.00	14.65 0.44 0.00	15.22 0.46 0.00	14.78 0.43 0.00	11.95 0.35 0.00	15.97 0.49 0.00	16.65 0.57 0.00	18.82 0.66 0.00	18.90 0.70 0.00	17.96 0.68 0.00	17.19 0.61 0.00	15.04 0.50 0.00	15.99 0.51 0.00
RIVERBAY____ 323610	23.66 2.73 -0.25	18.62 2.09 0.01	17.22 1.92 0.00	17.78 1.85 0.00	17.03 1.74 0.00	17.39 1.82 -0.01	18.03 1.96 -0.01	14.06 1.52 -0.53	18.28 1.43 -5.52	20.42 1.14 -10.55	18.30 1.10 -9.01	21.56 1.65 -7.99	20.62 2.02 -4.39	20.39 2.15 -3.49	37.20 1.86 -20.99	36.96 1.59 -23.78	24.48 2.19 -6.81	23.09 2.20 -4.82	20.65 2.49 -0.01	20.70 2.50 0.00	19.67 2.39 0.00	19.17 2.35 -0.24	16.70 1.97 -0.18	17.41 1.92 0.00
ROCHESTER_9_IC 23652	20.40 -0.30 -0.03	16.46 -0.08 0.00	15.19 -0.10 0.00	15.79 -0.14 0.00	15.11 -0.18 0.00	15.36 -0.20 0.00	15.81 -0.25 0.00	11.94 -0.13 -0.06	11.07 -0.25 0.00	8.57 -0.17 0.00	8.07 -0.13 0.00	11.90 -0.21 -0.18	14.06 -0.32 -0.18	14.69 -0.36 -0.29	14.13 -0.35 -0.13	11.32 -0.28 0.00	15.11 -0.40 -0.04	15.67 -0.41 0.00	17.76 -0.40 0.00	17.83 -0.37 0.00	17.11 -0.17 0.00	16.42 -0.16 0.00	14.44 -0.11 0.00	15.41 -0.07 0.00
ROSETON____1 23587	22.71 1.77 -0.25	17.87 1.33 0.00	16.50 1.21 0.00	17.08 1.14 0.00	16.37 1.08 0.00	16.65 1.10 0.00	17.27 1.21 0.00	13.48 0.95 -0.52	12.22 0.90 0.00	9.45 0.71 0.00	8.90 0.70 0.00	12.99 1.06 0.00	15.53 1.33 0.00	16.18 1.42 0.00	15.73 1.38 0.00	12.70 1.10 0.00	17.04 1.56 0.00	17.65 1.57 0.00	19.90 1.75 0.00	19.93 1.73 0.00	18.95 1.67 0.00	18.23 1.63 -0.02	15.92 1.36 -0.02	16.81 1.32 0.00
ROSETON____2 23588	22.71 1.77 -0.25	17.87 1.33 0.00	16.50 1.21 0.00	17.08 1.14 0.00	16.37 1.08 0.00	16.65 1.10 0.00	17.27 1.21 0.00	13.48 0.95 -0.52	12.22 0.90 0.00	9.45 0.71 0.00	8.90 0.70 0.00	12.99 1.06 0.00	15.53 1.33 0.00	16.18 1.42 0.00	15.73 1.38 0.00	12.70 1.10 0.00	17.04 1.56 0.00	17.65 1.57 0.00	19.90 1.75 0.00	19.93 1.73 0.00	18.95 1.67 0.00	18.23 1.63 -0.02	15.92 1.36 -0.02	16.81 1.32 0.00
RUSSELL____1 23602	20.51 -0.20 -0.03	16.54 0.00 0.00	15.26 -0.04 0.00	15.86 -0.07 0.00	15.17 -0.11 0.00	15.42 -0.13 0.00	15.88 -0.19 0.00	11.99 -0.08 -0.06	11.12 -0.21 0.00	8.61 -0.13 0.00	8.11 -0.08 0.00	11.96 -0.14 -0.18	14.14 -0.25 -0.18	14.77 -0.28 -0.30	14.21 -0.27 -0.13	11.38 -0.22 0.00	15.19 -0.32 -0.04	15.76 -0.33 0.00	17.86 -0.29 0.00	17.94 -0.26 0.00	17.22 -0.07 0.00	16.51 -0.07 0.00	14.51 -0.03 0.00	15.49 0.00 0.00
RUSSELL____2 23532	20.51 -0.20 -0.03	16.54 0.00 0.00	15.26 -0.04 0.00	15.86 -0.07 0.00	15.17 -0.11 0.00	15.42 -0.13 0.00	15.88 -0.19 0.00	11.99 -0.08 -0.06	11.12 -0.21 0.00	8.61 -0.13 0.00	8.11 -0.08 0.00	11.96 -0.14 -0.18	14.14 -0.25 -0.18	14.77 -0.28 -0.30	14.21 -0.27 -0.13	11.38 -0.22 0.00	15.19 -0.32 -0.04	15.76 -0.33 0.00	17.86 -0.29 0.00	17.94 -0.26 0.00	17.22 -0.07 0.00	16.51 -0.07 0.00	14.51 -0.03 0.00	15.49 0.00 0.00
RUSSELL____3 23549	20.51 -0.20 -0.03	16.54 0.00 0.00	15.26 -0.04 0.00	15.86 -0.07 0.00	15.17 -0.11 0.00	15.42 -0.13 0.00	15.88 -0.19 0.00	11.99 -0.08 -0.06	11.12 -0.21 0.00	8.61 -0.13 0.00	8.11 -0.08 0.00	11.96 -0.14 -0.18	14.14 -0.25 -0.18	14.77 -0.28 -0.30	14.21 -0.27 -0.13	11.38 -0.22 0.00	15.19 -0.32 -0.04	15.76 -0.33 0.00	17.86 -0.29 0.00	17.94 -0.26 0.00	17.22 -0.07 0.00	16.51 -0.07 0.00	14.51 -0.03 0.00	15.49 0.00 0.00
RUSSELL____4 23556	20.51 -0.20 -0.03	16.54 0.00 0.00	15.26 -0.04 0.00	15.86 -0.07 0.00	15.17 -0.11 0.00	15.42 -0.13 0.00	15.88 -0.19 0.00	11.99 -0.08 -0.06	11.12 -0.21 0.00	8.61 -0.13 0.00	8.11 -0.08 0.00	11.96 -0.14 -0.18	14.14 -0.25 -0.18	14.77 -0.28 -0.30	14.21 -0.27 -0.13	11.38 -0.22 0.00	15.19 -0.32 -0.04	15.76 -0.33 0.00	17.86 -0.29 0.00	17.94 -0.26 0.00	17.22 -0.07 0.00	16.51 -0.07 0.00	14.51 -0.03 0.00	15.49 0.00 0.00
RUSSELL____STATION 23914	20.51 -0.20 -0.03	16.54 0.00 0.00	15.26 -0.04 0.00	15.86 -0.07 0.00	15.17 -0.11 0.00	15.42 -0.13 0.00	15.88 -0.19 0.00	11.99 -0.08 -0.06	11.12 -0.21 0.00	8.61 -0.13 0.00	8.11 -0.08 0.00	11.96 -0.14 -0.18	14.14 -0.25 -0.18	14.77 -0.28 -0.30	14.21 -0.27 -0.13	11.38 -0.22 0.00	15.19 -0.32 -0.04	15.76 -0.33 0.00	17.86 -0.29 0.00	17.94 -0.26 0.00	17.22 -0.07 0.00	16.51 -0.07 0.00	14.51 -0.03 0.00	15.49 0.00 0.00
S SALMON____HYD 24043	20.54 -0.16 -0.02	16.39 -0.15 0.00	15.18 -0.11 0.00	15.84 -0.09 0.00	15.19 -0.10 0.00	15.46 -0.09 0.00	15.93 -0.14 0.00	11.95 -0.10 -0.03	11.23 -0.09 0.00	8.69 -0.05 0.00	8.15 -0.05 0.00	11.82 -0.11 0.00	14.02 -0.18 0.00	14.57 -0.19 0.00	14.15 -0.21 0.00	11.44 -0.16 0.00	15.26 -0.22 0.00	15.89 -0.19 0.00	17.97 -0.18 0.00	18.04 -0.15 0.00	17.14 -0.15 -0.01	16.47 -0.11 0.00	14.44 -0.10 0.00	15.45 -0.03 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	20.15 -0.57 -0.03	16.41 -0.14 0.00	15.13 -0.16 0.00	15.75 -0.19 0.00	15.03 -0.26 0.00	15.23 -0.33 0.00	15.64 -0.42 0.00	11.88 -0.21 -0.07	10.89 -0.43 0.00	8.43 -0.31 0.00	7.96 -0.23 0.00	23.47 -0.36 -11.91	25.47 -0.55 -11.81	31.36 -0.63 -17.23	22.31 -0.62 -8.58	11.05 -0.54 0.00	17.02 -0.77 -2.32	15.24 -0.84 0.00	17.32 -0.84 0.00	17.36 -0.84 -0.01	16.85 -0.43 0.00	16.23 -0.34 0.00	14.35 -0.19 0.00	15.33 -0.16 0.00
SELKIRK____I 23801	22.25 1.25 -0.31	17.48 0.94 0.00	16.17 0.87 0.00	16.76 0.83 0.00	16.07 0.79 0.00	16.36 0.82 0.00	16.95 0.88 0.00	13.37 0.70 -0.65	11.92 0.60 0.00	9.21 0.47 0.00	8.65 0.46 0.00	12.61 0.69 0.00	15.05 0.84 0.00	15.60 0.83 0.00	15.16 0.81 0.00	12.28 0.68 0.00	16.38 0.91 0.00	17.00 0.92 0.00	19.16 1.01 0.00	19.20 1.01 0.00	18.25 0.96 0.00	17.52 0.94 0.00	15.36 0.82 0.00	16.33 0.84 0.00
SELKIRK____II 23799	22.24 1.24 -0.31	17.48 0.94 0.00	16.16 0.86 0.00	16.75 0.82 0.00	16.07 0.78 0.00	16.36 0.81 0.00	16.94 0.87 0.00	13.37 0.70 -0.66	11.92 0.59 0.00	9.21 0.47 0.00	8.65 0.46 0.00	12.61 0.68 0.00	15.05 0.84 0.00	15.59 0.83 0.00	15.16 0.80 0.00	12.28 0.68 0.00	16.38 0.90 0.00	17.00 0.92 0.00	19.16 1.00 0.00	19.20 1.00 0.00	18.25 0.96 0.00	17.52 0.94 0.00	15.36 0.82 0.00	16.33 0.84 0.00
SENECA OSWGO____HYD 24041	20.54 -0.16 -0.02	16.46 -0.08 0.00	15.21 -0.09 0.00	15.82 -0.11 0.00	15.17 -0.12 0.00	15.43 -0.12 0.00	15.93 -0.14 0.00	11.94 -0.11 -0.04	11.18 -0.14 0.00	8.64 -0.10 0.00	8.10 -0.09 0.00	11.77 -0.15 0.00	14.00 -0.21 0.00	14.55 -0.21 0.00	14.15 -0.20 0.00	11.44 -0.15 0.00	15.26 -0.22 0.00	15.87 -0.21 0.00	17.91 -0.24 0.00	17.96 -0.23 0.00	17.09 -0.21 -0.02	16.37 -0.21 0.00	14.37 -0.17 0.00	15.39 -0.10 0.00

SENECA___ENERGY 23797	20.65 -0.06 -0.03	16.58 0.04 0.00	15.30 0.01 0.00	15.92 -0.02 0.00	15.22 -0.07 0.00	15.46 -0.09 0.00	15.97 -0.10 0.00	12.04 -0.04 -0.06	11.24 -0.09 0.00	8.67 -0.07 0.00	8.15 -0.04 0.00	11.85 -0.07 0.00	14.07 -0.13 0.00	14.60 -0.16 0.00	14.19 -0.16 0.00	11.45 -0.14 0.00	15.29 -0.18 0.00	15.91 -0.17 0.00	18.02 -0.13 0.00	18.07 -0.13 0.00	17.26 -0.03 -0.01	16.55 -0.03 0.00	14.53 -0.01 0.00	15.50 0.01 0.00
SHOEMAKER___GT 23640	22.36 1.45 -0.23	17.62 1.08 0.00	16.27 0.98 0.00	16.88 0.95 0.00	16.19 0.90 0.00	16.46 0.91 0.00	17.07 1.01 0.00	13.29 0.80 -0.48	12.09 0.77 0.00	9.34 0.60 0.00	8.79 0.60 0.00	12.82 0.90 0.00	15.32 1.11 0.00	15.96 1.19 0.00	15.51 1.16 0.00	12.53 0.93 0.00	16.81 1.33 0.00	17.43 1.35 0.00	19.68 1.52 0.00	19.72 1.52 0.00	18.75 1.47 0.00	17.98 1.43 0.02	15.71 1.19 0.02	16.63 1.14 0.00
SHOREHAM_IC_1 23715	23.20 2.28 -0.25	18.51 1.98 0.00	17.08 1.79 0.00	17.45 1.51 0.00	16.95 1.66 0.00	17.19 1.64 0.00	18.10 2.03 0.00	13.97 1.44 -0.52	12.89 1.57 0.00	9.92 1.19 0.00	9.19 1.00 0.00	13.46 1.53 0.00	16.99 1.88 -0.91	26.92 1.86 -10.29	29.03 1.83 -12.85	28.96 1.51 -15.85	45.43 2.18 -27.77	172.76 2.10 -154.57	33.88 2.60 -13.12	42.67 2.68 -21.79	19.55 2.26 0.00	23.66 2.53 -4.55	16.87 2.07 -0.27	17.67 2.19 0.00
SHOREHAM_IC_2 23716	23.20 2.28 -0.25	18.51 1.98 0.00	17.08 1.79 0.00	17.45 1.51 0.00	16.95 1.66 0.00	17.19 1.64 0.00	18.10 2.03 0.00	13.97 1.44 -0.52	12.89 1.57 0.00	9.92 1.19 0.00	9.19 1.00 0.00	13.46 1.53 0.00	16.99 1.88 -0.91	26.92 1.86 -10.29	29.03 1.83 -12.85	28.96 1.51 -15.85	45.43 2.18 -27.77	172.76 2.10 -154.57	33.88 2.60 -13.12	42.67 2.68 -21.79	19.55 2.26 0.00	23.66 2.53 -4.55	16.87 2.07 -0.27	17.67 2.19 0.00
SISSONVILLE___ 23735	19.63 -1.05 0.00	15.68 -0.86 0.00	14.57 -0.73 0.00	15.30 -0.63 0.00	14.75 -0.54 0.00	14.96 -0.59 0.00	15.49 -0.58 0.00	11.58 -0.43 0.00	11.12 -0.20 0.00	8.55 -0.18 0.00	8.00 -0.19 0.00	11.62 -0.30 0.00	13.55 -0.65 0.00	14.15 -0.61 0.00	13.78 -0.57 0.00	10.94 -0.66 0.00	14.53 -0.95 0.00	15.08 -1.01 0.00	17.05 -1.11 0.00	17.14 -1.05 0.00	16.33 -0.95 0.00	15.78 -0.80 0.00	13.87 -0.67 0.00	14.73 -0.76 0.00
SITHE_IND_GS1 24169	20.24 -0.45 -0.02	16.24 -0.30 0.00	15.01 -0.28 0.00	15.62 -0.31 0.00	14.98 -0.31 0.00	15.23 -0.32 0.00	15.72 -0.35 0.00	11.77 -0.27 -0.03	11.02 -0.30 0.00	8.50 -0.24 0.00	7.98 -0.22 0.00	11.59 -0.33 0.00	13.78 -0.43 0.00	14.31 -0.45 0.00	13.92 -0.43 0.00	11.26 -0.33 0.00	15.00 -0.47 0.00	15.60 -0.48 0.00	17.61 -0.55 0.00	17.64 -0.55 0.00	16.74 -0.50 0.05	16.10 -0.48 0.00	14.14 -0.40 0.00	15.17 -0.32 0.00
SITHE_IND_GS2 24170	20.24 -0.45 -0.02	16.24 -0.30 0.00	15.01 -0.28 0.00	15.62 -0.31 0.00	14.98 -0.31 0.00	15.23 -0.32 0.00	15.72 -0.35 0.00	11.77 -0.27 -0.03	11.02 -0.30 0.00	8.50 -0.24 0.00	7.98 -0.22 0.00	11.59 -0.33 0.00	13.78 -0.43 0.00	14.31 -0.45 0.00	13.92 -0.43 0.00	11.26 -0.33 0.00	15.00 -0.47 0.00	15.60 -0.48 0.00	17.61 -0.55 0.00	17.64 -0.55 0.00	16.74 -0.50 0.05	16.10 -0.48 0.00	14.14 -0.40 0.00	15.17 -0.32 0.00
SITHE_IND_GS3 24171	20.24 -0.45 -0.02	16.24 -0.30 0.00	15.01 -0.28 0.00	15.62 -0.31 0.00	14.98 -0.31 0.00	15.23 -0.32 0.00	15.72 -0.35 0.00	11.77 -0.27 -0.03	11.02 -0.30 0.00	8.50 -0.24 0.00	7.98 -0.22 0.00	11.59 -0.33 0.00	13.78 -0.43 0.00	14.31 -0.45 0.00	13.92 -0.43 0.00	11.26 -0.33 0.00	15.00 -0.47 0.00	15.60 -0.48 0.00	17.61 -0.55 0.00	17.64 -0.55 0.00	16.74 -0.50 0.05	16.10 -0.48 0.00	14.14 -0.40 0.00	15.17 -0.32 0.00
SITHE_IND_GS4 24172	20.24 -0.45 -0.02	16.24 -0.30 0.00	15.01 -0.28 0.00	15.62 -0.31 0.00	14.98 -0.31 0.00	15.23 -0.32 0.00	15.72 -0.35 0.00	11.77 -0.27 -0.03	11.02 -0.30 0.00	8.50 -0.24 0.00	7.98 -0.22 0.00	11.59 -0.33 0.00	13.78 -0.43 0.00	14.31 -0.45 0.00	13.92 -0.43 0.00	11.26 -0.33 0.00	15.00 -0.47 0.00	15.60 -0.48 0.00	17.61 -0.55 0.00	17.64 -0.55 0.00	16.74 -0.50 0.05	16.10 -0.48 0.00	14.14 -0.40 0.00	15.17 -0.32 0.00
SITHE___BATAVIA 24024	20.36 -0.35 -0.03	16.53 -0.01 0.00	15.25 -0.05 0.00	15.86 -0.08 0.00	15.15 -0.14 0.00	15.37 -0.18 0.00	15.80 -0.27 0.00	11.98 -0.09 -0.06	11.03 -0.30 0.00	8.55 -0.18 0.00	8.07 -0.12 0.00	11.07 -0.21 0.64	13.18 -0.38 0.64	13.39 -0.44 0.93	13.45 -0.43 0.47	11.22 -0.38 0.00	14.75 -0.56 0.18	15.50 -0.58 0.00	17.61 -0.55 0.00	17.69 -0.50 0.00	17.13 -0.15 0.00	16.46 -0.12 0.00	14.50 -0.05 0.00	15.48 -0.01 0.00
SITHE___INDEPEND 23800	20.24 -0.45 -0.02	16.24 -0.30 0.00	15.01 -0.28 0.00	15.62 -0.31 0.00	14.98 -0.31 0.00	15.23 -0.32 0.00	15.72 -0.35 0.00	11.77 -0.27 -0.03	11.02 -0.30 0.00	8.50 -0.24 0.00	7.98 -0.22 0.00	11.59 -0.33 0.00	13.78 -0.43 0.00	14.31 -0.45 0.00	13.92 -0.43 0.00	11.26 -0.33 0.00	15.00 -0.47 0.00	15.60 -0.48 0.00	17.61 -0.55 0.00	17.64 -0.55 0.00	16.74 -0.50 0.05	16.10 -0.48 0.00	14.14 -0.40 0.00	15.17 -0.32 0.00
SITHE___MASSENA 23902	19.68 -1.01 0.00	15.75 -0.79 0.00	14.61 -0.68 0.00	15.33 -0.61 0.00	14.76 -0.53 0.00	14.99 -0.57 0.00	15.49 -0.58 0.00	11.56 -0.45 0.00	11.04 -0.29 0.00	8.49 -0.25 0.00	7.93 -0.26 0.00	11.53 -0.39 0.00	13.59 -0.62 0.00	14.17 -0.59 0.00	13.85 -0.51 0.00	11.08 -0.51 0.00	14.76 -0.72 0.00	15.34 -0.74 0.00	17.35 -0.81 0.00	17.40 -0.80 0.00	16.47 -0.81 0.00	15.79 -0.79 0.00	13.86 -0.68 0.00	14.74 -0.75 0.00
SITHE___OGDNSBRG 24021	19.73 -0.95 0.00	15.77 -0.77 0.00	14.64 -0.65 0.00	15.38 -0.55 0.00	14.81 -0.48 0.00	15.04 -0.51 0.00	15.57 -0.50 0.00	11.64 -0.38 0.00	11.16 -0.17 0.00	8.59 -0.15 0.00	8.03 -0.16 0.00	11.67 -0.26 0.00	13.67 -0.54 0.00	14.28 -0.49 0.00	13.93 -0.42 0.00	11.10 -0.50 0.00	14.77 -0.70 0.00	15.37 -0.72 0.00	17.39 -0.77 0.00	17.48 -0.72 0.00	16.57 -0.72 0.00	15.90 -0.68 0.00	13.94 -0.60 0.00	14.80 -0.68 0.00
SITHE___STERLING 23777	21.29 0.60 -0.01	17.02 0.48 0.00	15.71 0.41 0.00	16.34 0.41 0.00	15.66 0.37 0.00	15.93 0.38 0.00	16.48 0.41 0.00	12.37 0.33 -0.02	11.64 0.32 0.00	9.00 0.26 0.00	8.45 0.25 0.00	12.28 0.36 0.00	14.61 0.41 0.00	15.18 0.42 0.00	14.75 0.40 0.00	11.92 0.33 0.00	15.93 0.46 0.00	16.59 0.51 0.00	18.75 0.59 0.00	18.81 0.62 0.00	17.88 0.60 0.00	17.12 0.54 0.00	14.99 0.44 0.00	15.95 0.46 0.00
SOUTH CAIRO___GT 23612	22.94 1.99 -0.27	18.04 1.50 0.00	16.65 1.35 0.00	17.24 1.30 0.00	16.52 1.24 0.00	16.83 1.28 0.00	17.46 1.39 0.00	13.67 1.09 -0.57	12.34 1.01 0.00	9.55 0.81 0.00	8.99 0.80 0.00	13.11 1.18 0.00	15.65 1.45 0.00	16.25 1.49 0.00	15.78 1.43 0.00	12.77 1.17 0.00	17.08 1.60 0.00	17.72 1.64 0.00	19.99 1.83 0.00	20.04 1.85 0.00	19.04 1.75 0.00	18.24 1.66 0.00	15.94 1.39 -0.01	16.85 1.36 0.00

SOUTH HAMPTN___IC 23720	23.89 2.96 -0.25	19.03 2.49 0.00	17.56 2.26 0.00	17.97 2.03 0.00	17.43 2.14 0.00	17.68 2.12 0.00	18.59 2.52 0.00	14.35 1.82 -0.52	13.26 1.94 0.00	10.23 1.49 0.00	9.51 1.32 0.00	13.93 2.01 0.00	17.55 2.45 -0.90	27.52 2.48 -10.29	29.62 2.42 -12.84	29.42 1.98 -15.85	46.06 2.82 -27.77	173.35 2.70 -154.57	34.57 3.30 -13.12	43.35 3.36 -21.79	20.19 2.91 0.00	24.19 3.06 -4.54	17.32 2.51 -0.26	18.10 2.61 0.00
SOUTHOLD___IC 23719	24.40 3.48 -0.25	19.43 2.90 0.00	17.92 2.62 0.00	18.35 2.42 0.00	17.80 2.51 0.00	18.04 2.49 0.00	18.97 2.90 0.00	14.65 2.12 -0.52	13.56 2.23 0.00	10.47 1.74 0.00	9.75 1.56 0.00	14.28 2.36 0.00	17.98 2.87 -0.90	27.97 2.92 -10.29	30.05 2.85 -12.84	29.77 2.32 -15.85	46.53 3.28 -27.77	173.69 3.03 -154.57	35.12 3.85 -13.12	43.90 3.91 -21.79	20.70 3.42 0.00	24.64 3.52 -4.54	17.68 2.88 -0.26	18.45 2.96 0.00
ST LAWRENCE____ 23600	19.61 -1.07 0.00	15.69 -0.85 0.00	14.56 -0.74 0.00	15.26 -0.68 0.00	14.67 -0.62 0.00	14.92 -0.63 0.00	15.39 -0.68 0.00	11.48 -0.53 0.00	10.90 -0.42 0.00	8.39 -0.35 0.00	7.84 -0.35 0.00	11.40 -0.52 0.00	13.54 -0.66 0.00	14.10 -0.66 0.00	13.73 -0.62 0.00	11.06 -0.54 0.00	14.73 -0.74 0.00	15.31 -0.77 0.00	17.31 -0.84 0.00	17.36 -0.83 0.00	16.43 -0.85 0.00	15.74 -0.84 0.00	13.81 -0.73 0.00	14.70 -0.79 0.00
STATION 5_MISC_HYD 23604	20.40 -0.30 -0.03	16.46 -0.08 0.00	15.19 -0.10 0.00	15.79 -0.14 0.00	15.11 -0.18 0.00	15.36 -0.20 0.00	15.81 -0.25 0.00	11.94 -0.13 -0.06	11.07 -0.25 0.00	8.57 -0.17 0.00	8.07 -0.13 0.00	11.90 -0.21 -0.18	14.06 -0.32 -0.18	14.69 -0.36 -0.29	14.13 -0.35 -0.13	11.32 -0.28 0.00	15.11 -0.40 -0.04	15.67 -0.41 0.00	17.76 -0.40 0.00	17.83 -0.37 0.00	17.11 -0.17 0.00	16.42 -0.16 0.00	14.44 -0.11 0.00	15.41 -0.07 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	20.67 -0.04 -0.03	16.63 0.10 0.00	15.35 0.06 0.00	15.96 0.03 0.00	15.27 -0.02 0.00	15.52 -0.04 0.00	16.01 -0.06 0.00	12.07 0.00 -0.06	11.24 -0.08 0.00	8.69 -0.05 0.00	8.17 -0.02 0.00	11.88 -0.04 0.00	14.08 -0.12 0.00	14.61 -0.15 0.00	14.20 -0.15 0.00	11.48 -0.12 0.00	15.30 -0.17 0.00	15.92 -0.16 0.00	18.04 -0.11 0.00	18.11 -0.09 0.00	17.33 0.04 0.00	16.61 0.03 0.00	14.59 0.05 0.00	15.56 0.08 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	20.31 -0.40 -0.03	16.37 -0.17 0.00	15.11 -0.19 0.00	15.71 -0.23 0.00	15.03 -0.25 0.00	15.27 -0.28 0.00	15.74 -0.33 0.00	11.87 -0.31 -0.06	11.02 -0.31 0.00	8.53 -0.21 0.00	8.03 -0.16 0.00	11.81 -0.26 -0.15	13.97 -0.38 -0.15	14.58 -0.42 -0.24	14.05 -0.41 -0.11	11.27 -0.32 0.00	15.04 -0.46 -0.03	15.61 -0.48 0.00	17.68 -0.47 0.00	17.75 -0.44 0.00	17.02 -0.26 0.00	16.33 -0.25 0.00	14.36 -0.19 0.00	15.33 -0.15 0.00
STEEL___WIND 323596	20.54 -0.17 -0.04	16.71 0.17 0.00	15.40 0.10 0.00	16.03 0.10 0.00	15.28 -0.01 0.00	15.47 -0.09 0.00	15.90 -0.17 0.00	12.08 -0.01 -0.07	11.10 -0.22 0.00	8.59 -0.15 0.00	8.13 -0.07 0.00	26.45 -0.11 -14.64	28.47 -0.27 -14.53	36.42 -0.34 -21.98	24.56 -0.34 -10.55	11.25 -0.34 0.00	17.85 -0.48 -2.85	15.54 -0.54 0.00	17.66 -0.50 0.00	17.68 -0.52 -0.01	17.16 -0.12 0.00	16.53 -0.05 0.00	14.60 0.06 0.00	15.57 0.08 0.00
STEUBEN_REC_LFGE 323667	21.49 0.76 -0.05	17.38 0.84 0.00	15.98 0.69 0.00	16.63 0.70 0.00	15.83 0.54 0.00	16.00 0.45 0.00	16.47 0.40 0.00	12.54 0.43 -0.10	11.63 0.31 0.00	9.00 0.27 0.00	8.53 0.34 0.00	16.88 0.50 -4.46	19.11 0.48 -4.42	21.90 0.45 -6.69	17.97 0.41 -3.21	11.81 0.21 0.00	16.74 0.35 -0.92	16.44 0.36 0.00	18.68 0.52 0.00	18.62 0.42 0.00	17.92 0.63 0.00	17.24 0.66 0.00	15.21 0.66 0.00	16.07 0.58 0.00
STONY___BROOK 24151	23.57 2.64 -0.25	18.69 2.15 0.00	17.24 1.95 0.00	17.69 1.76 0.00	17.09 1.80 0.00	17.33 1.78 0.00	18.16 2.09 0.00	14.07 1.53 -0.52	12.91 1.58 0.00	9.97 1.23 0.00	9.30 1.11 0.00	13.61 1.69 0.00	17.22 2.08 -0.94	27.26 2.17 -10.33	29.36 2.13 -12.88	29.22 1.74 -15.88	45.74 2.49 -27.78	173.07 2.41 -154.58	34.08 2.81 -13.12	42.87 2.88 -21.79	19.85 2.57 0.00	23.79 2.64 -4.57	17.03 2.22 -0.27	17.70 2.21 0.00
STURGEON_POOL_HYD 23609	22.69 1.75 -0.26	17.85 1.31 0.00	16.47 1.17 0.00	17.05 1.11 0.00	16.34 1.05 0.00	16.61 1.06 0.00	17.25 1.18 0.00	13.47 0.92 -0.54	12.21 0.89 0.00	9.44 0.70 0.00	8.89 0.69 0.00	12.97 1.05 0.00	15.52 1.32 0.00	16.18 1.42 0.00	15.73 1.37 0.00	12.69 1.10 0.00	17.04 1.56 0.00	17.65 1.57 0.00	19.90 1.74 0.00	19.92 1.72 0.00	18.93 1.65 0.00	18.19 1.61 0.00	15.88 1.33 0.00	16.77 1.29 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	22.59 1.67 -0.23	17.78 1.24 0.00	16.42 1.12 0.00	17.00 1.06 0.00	16.30 1.00 0.00	16.57 1.01 0.00	17.19 1.12 0.00	13.39 0.88 -0.49	12.17 0.85 0.00	9.41 0.67 0.00	8.86 0.66 0.00	12.94 1.02 0.00	15.47 1.27 0.00	16.13 1.37 0.00	15.68 1.33 0.00	12.66 1.06 0.00	16.99 1.51 0.00	17.60 1.52 0.00	19.86 1.70 0.00	19.89 1.69 0.00	18.91 1.62 0.00	18.13 1.58 0.03	15.83 1.31 0.03	16.75 1.26 0.00
SYNERGY___BIOGAS 323694	20.36 -0.35 -0.03	16.53 -0.01 0.00	15.25 -0.05 0.00	15.86 -0.08 0.00	15.15 -0.14 0.00	15.37 -0.18 0.00	15.80 -0.27 0.00	11.98 -0.09 -0.06	11.03 -0.30 0.00	8.55 -0.18 0.00	8.07 -0.12 0.00	11.07 -0.21 0.64	13.18 -0.38 0.64	13.39 -0.44 0.93	13.45 -0.43 0.47	11.22 -0.38 0.00	14.75 -0.56 0.18	15.50 -0.58 0.00	17.61 -0.55 0.00	17.69 -0.50 0.00	17.13 -0.15 0.00	16.46 -0.12 0.00	14.50 -0.05 0.00	15.48 -0.01 0.00
SYRACUSE___ENERGY_ST1 323597	20.88 0.17 -0.03	16.72 0.18 0.00	15.45 0.15 0.00	16.06 0.13 0.00	15.40 0.11 0.00	15.66 0.10 0.00	16.18 0.10 0.00	12.15 0.08 -0.05	11.37 0.05 0.00	8.78 0.04 0.00	8.24 0.05 0.00	11.98 0.06 0.00	14.25 0.05 0.00	14.80 0.04 0.00	14.40 0.05 0.00	11.64 0.04 0.00	15.53 0.06 0.00	16.16 0.08 0.00	18.24 0.09 0.00	18.29 0.10 0.00	17.40 0.10 -0.01	16.66 0.08 0.00	14.61 0.07 0.00	15.62 0.14 0.00
SYRACUSE___ENERGY_ST2 323598	20.88 0.17 -0.03	16.72 0.18 0.00	15.45 0.15 0.00	16.06 0.13 0.00	15.40 0.11 0.00	15.66 0.10 0.00	16.18 0.10 0.00	12.15 0.08 -0.05	11.37 0.05 0.00	8.78 0.04 0.00	8.24 0.05 0.00	11.98 0.06 0.00	14.25 0.05 0.00	14.80 0.04 0.00	14.40 0.05 0.00	11.64 0.04 0.00	15.53 0.06 0.00	16.16 0.08 0.00	18.24 0.09 0.00	18.29 0.10 0.00	17.40 0.10 -0.01	16.66 0.08 0.00	14.61 0.07 0.00	15.62 0.14 0.00
SYRACUSE___POWER 24017	20.85 0.14 -0.03	16.70 0.16 0.00	15.42 0.12 0.00	16.03 0.10 0.00	15.37 0.08 0.00	15.63 0.07 0.00	16.14 0.07 0.00	12.12 0.06 -0.05	11.35 0.02 0.00	8.76 0.03 0.00	8.23 0.04 0.00	11.97 0.04 0.00	14.23 0.03 0.00	14.79 0.02 0.00	14.38 0.02 0.00	11.63 0.03 0.00	15.51 0.04 0.00	16.14 0.05 0.00	18.22 0.06 0.00	18.27 0.07 0.00	17.38 0.09 -0.01	16.65 0.07 0.00	14.61 0.07 0.00	15.61 0.12 0.00

TRIGEN__CC 323695	23.21 2.26 -0.27	18.32 1.77 -0.01	16.91 1.61 0.00	17.42 1.48 0.00	16.75 1.46 0.00	17.00 1.45 0.00	17.71 1.65 0.00	13.78 1.24 -0.52	12.56 1.24 0.00	9.72 0.97 -0.01	9.10 0.91 0.00	13.32 1.40 0.00	23.10 1.74 -7.16	33.46 1.87 -16.83	34.34 1.81 -18.18	34.57 1.44 -21.53	46.27 2.04 -28.76	173.43 1.96 -155.38	33.54 2.27 -13.12	42.25 2.27 -21.79	19.43 2.14 -0.01	27.90 2.16 -9.16	16.96 1.84 -0.58	17.23 1.75 0.00
UNION__PROCESSING_DRP 323587	20.35 -0.36 -0.03	16.41 -0.12 0.00	15.15 -0.15 0.00	15.75 -0.18 0.00	15.08 -0.21 0.00	15.31 -0.24 0.00	15.78 -0.29 0.00	11.91 -0.16 -0.06	11.04 -0.28 0.00	8.55 -0.19 0.00	8.05 -0.14 0.00	11.92 -0.23 -0.24	14.08 -0.36 -0.23	14.74 -0.40 -0.38	14.14 -0.39 -0.17	11.29 -0.31 0.00	15.08 -0.44 -0.05	15.63 -0.46 0.00	17.70 -0.45 0.00	17.77 -0.42 0.00	17.06 -0.22 0.00	16.37 -0.21 0.00	14.40 -0.14 0.00	15.38 -0.11 0.00
UPPER HUDSON__HYD 24058	23.54 2.52 -0.34	18.49 1.95 0.00	17.04 1.74 0.00	17.69 1.75 0.00	16.96 1.67 0.00	17.34 1.79 0.00	18.04 1.97 0.00	14.26 1.53 -0.72	12.77 1.44 0.00	9.84 1.10 0.00	9.25 1.06 0.00	13.46 1.53 0.00	16.03 1.83 0.00	16.43 1.67 0.00	15.96 1.60 0.00	12.90 1.30 0.00	17.15 1.67 0.00	17.81 1.73 0.00	20.17 2.01 0.00	20.22 2.03 0.00	19.27 1.98 0.00	18.73 2.15 0.00	16.31 1.77 0.00	17.31 1.83 0.00
UPPER RAQUET__HYD 24056	19.63 -1.05 0.00	15.68 -0.86 0.00	14.57 -0.73 0.00	15.30 -0.63 0.00	14.75 -0.54 0.00	14.96 -0.59 0.00	15.49 -0.58 0.00	11.58 -0.43 0.00	11.12 -0.20 0.00	8.55 -0.18 0.00	8.00 -0.19 0.00	11.62 -0.30 0.00	13.55 -0.65 0.00	14.15 -0.61 0.00	13.78 -0.57 0.00	10.94 -0.66 0.00	14.53 -0.95 0.00	15.08 -1.01 0.00	17.05 -1.11 0.00	17.14 -1.05 0.00	16.33 -0.95 0.00	15.78 -0.80 0.00	13.87 -0.67 0.00	14.73 -0.76 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	21.88 1.09 -0.11	17.39 0.85 0.00	16.06 0.76 0.00	16.69 0.75 0.00	16.00 0.71 0.00	16.28 0.72 0.00	16.85 0.78 0.00	12.86 0.62 -0.22	11.92 0.60 0.00	9.21 0.48 0.00	8.66 0.47 0.00	12.61 0.69 0.00	15.04 0.84 0.00	15.65 0.88 0.00	15.20 0.85 0.00	12.28 0.68 0.00	16.43 0.95 0.00	17.07 0.98 0.00	19.28 1.13 0.00	19.33 1.14 0.00	18.38 1.09 0.00	17.61 1.03 0.00	15.39 0.85 0.00	16.34 0.85 0.00
VISCHER__FERRY HYD 24020	22.67 1.66 -0.33	17.78 1.24 0.00	16.42 1.13 0.00	17.02 1.09 0.00	16.32 1.03 0.00	16.64 1.09 0.00	17.26 1.19 0.00	13.66 0.95 -0.69	12.13 0.81 0.00	9.37 0.63 0.00	8.81 0.62 0.00	12.82 0.90 0.00	15.31 1.11 0.00	15.83 1.07 0.00	15.37 1.02 0.00	12.46 0.86 0.00	16.61 1.14 0.00	17.26 1.18 0.00	19.46 1.30 0.00	19.51 1.32 0.00	18.56 1.28 0.00	17.81 1.23 0.00	15.61 1.06 0.00	16.61 1.13 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	22.94 2.02 -0.24	18.05 1.51 0.00	16.65 1.35 0.00	17.19 1.26 0.00	16.47 1.18 0.00	16.74 1.19 0.00	17.38 1.31 0.00	13.54 1.03 -0.50	12.31 0.99 0.00	9.52 0.78 0.00	8.97 0.77 0.00	13.11 1.18 0.00	15.68 1.48 0.00	16.37 1.61 0.00	15.92 1.56 0.00	12.85 1.25 0.00	17.25 1.78 0.00	17.87 1.79 0.00	20.14 1.98 0.00	20.15 1.95 0.00	19.15 1.87 0.00	18.36 1.82 0.04	16.01 1.51 0.04	16.94 1.46 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	23.25 2.32 -0.25	18.30 1.76 0.00	16.90 1.60 0.00	17.46 1.53 0.00	16.73 1.44 0.00	17.01 1.45 0.00	17.66 1.59 0.00	13.77 1.24 -0.52	17.69 1.19 -5.17	19.55 0.94 -9.87	17.54 0.92 -8.43	20.78 1.38 -7.48	20.03 1.71 -4.11	19.86 1.83 -3.26	43.95 1.78 -27.81	35.27 1.41 -22.26	23.86 2.01 -6.38	22.62 2.02 -4.51	20.42 2.26 0.00	20.43 2.24 0.00	19.42 2.14 0.00	18.93 2.12 -0.23	16.51 1.78 -0.18	17.22 1.73 0.00
WADING RIVER_IC_1 23522	23.19 2.26 -0.25	18.52 1.98 0.00	17.09 1.79 0.00	17.44 1.51 0.00	16.96 1.67 0.00	17.20 1.65 0.00	18.12 2.05 0.00	13.99 1.45 -0.52	12.91 1.59 0.00	9.94 1.20 0.00	9.20 1.01 0.00	13.47 1.54 0.00	17.00 1.89 -0.90	26.90 1.86 -10.28	29.02 1.83 -12.84	28.95 1.51 -15.84	45.43 2.19 -27.77	172.75 2.10 -154.57	33.88 2.61 -13.12	42.68 2.69 -21.79	19.54 2.26 0.00	23.66 2.55 -4.54	16.87 2.07 -0.26	17.70 2.21 0.00
WADING RIVER_IC_2 23547	23.19 2.26 -0.25	18.52 1.98 0.00	17.09 1.79 0.00	17.44 1.51 0.00	16.96 1.67 0.00	17.20 1.65 0.00	18.12 2.05 0.00	13.99 1.45 -0.52	12.91 1.59 0.00	9.94 1.20 0.00	9.20 1.01 0.00	13.47 1.54 0.00	17.00 1.89 -0.90	26.90 1.86 -10.28	29.02 1.83 -12.84	28.95 1.51 -15.84	45.43 2.19 -27.77	172.75 2.10 -154.57	33.88 2.61 -13.12	42.68 2.69 -21.79	19.54 2.26 0.00	23.66 2.55 -4.54	16.87 2.07 -0.26	17.70 2.21 0.00
WADING RIVER_IC_3 23601	23.19 2.26 -0.25	18.52 1.98 0.00	17.09 1.79 0.00	17.44 1.51 0.00	16.96 1.67 0.00	17.20 1.65 0.00	18.12 2.05 0.00	13.99 1.45 -0.52	12.91 1.59 0.00	9.94 1.20 0.00	9.20 1.01 0.00	13.47 1.54 0.00	17.00 1.89 -0.90	26.90 1.86 -10.28	29.02 1.83 -12.84	28.95 1.51 -15.84	45.43 2.19 -27.77	172.75 2.10 -154.57	33.88 2.61 -13.12	42.68 2.69 -21.79	19.54 2.26 0.00	23.66 2.55 -4.54	16.87 2.07 -0.26	17.70 2.21 0.00
WALDEN__HYDRO 24148	22.91 1.98 -0.25	18.02 1.48 0.00	16.62 1.32 0.00	17.21 1.27 0.00	16.49 1.20 0.00	16.77 1.21 0.00	17.40 1.33 0.00	13.58 1.05 -0.52	12.34 1.01 0.00	9.54 0.80 0.00	8.99 0.79 0.00	13.13 1.21 0.00	15.70 1.50 0.00	16.38 1.62 0.00	15.92 1.57 0.00	12.86 1.26 0.00	17.26 1.78 0.00	17.88 1.80 0.00	20.17 2.01 0.00	20.20 2.00 0.00	19.20 1.91 0.00	18.43 1.85 0.00	16.07 1.53 0.00	16.96 1.47 0.00
WARRENSBURG____ 23737	23.54 2.52 -0.34	18.49 1.95 0.00	17.04 1.74 0.00	17.69 1.75 0.00	16.96 1.67 0.00	17.34 1.79 0.00	18.04 1.97 0.00	14.26 1.53 -0.72	12.77 1.44 0.00	9.84 1.10 0.00	9.25 1.06 0.00	13.46 1.53 0.00	16.03 1.83 0.00	16.43 1.67 0.00	15.96 1.60 0.00	12.90 1.30 0.00	17.15 1.67 0.00	17.81 1.73 0.00	20.17 2.01 0.00	20.22 2.03 0.00	19.27 1.98 0.00	18.73 2.15 0.00	16.31 1.77 0.00	17.31 1.83 0.00
WATERSIDE__6 8 9 23538	23.32 2.39 -0.25	18.36 1.82 0.00	16.96 1.66 0.00	17.52 1.59 0.00	16.78 1.49 0.00	17.09 1.52 -0.01	17.74 1.67 -0.01	13.84 1.29 -0.53	18.09 1.24 -5.52	20.26 0.97 -10.55	18.15 0.95 -9.01	21.35 1.43 -7.99	20.36 1.77 -4.40	20.14 1.89 -3.49	45.87 1.80 -29.71	36.82 1.44 -23.78	24.07 2.03 -6.57	22.78 2.04 -4.66	20.45 2.29 -0.01	20.46 2.26 0.00	19.45 2.17 0.00	18.97 2.15 -0.24	16.54 1.81 -0.18	17.24 1.76 0.00
WDELAWARE__HYD 323627	21.90 1.00 -0.23	17.23 0.69 0.00	15.90 0.60 0.00	16.47 0.53 0.00	15.79 0.50 0.00	16.06 0.51 0.00	16.67 0.60 0.00	12.98 0.50 -0.47	11.82 0.50 0.00	9.15 0.41 0.00	8.61 0.41 0.00	12.56 0.63 0.00	15.01 0.81 0.00	15.65 0.89 0.00	15.21 0.86 0.00	12.29 0.69 0.00	16.50 1.02 0.00	17.12 1.03 0.00	19.32 1.17 0.00	19.37 1.17 0.00	18.39 1.11 0.00	17.64 1.06 0.00	15.38 0.84 0.00	16.24 0.75 0.00

WEST BABYLON___IC 23714	23.74 2.80 -0.25	18.79 2.25 0.00	17.33 2.04 0.00	17.81 1.88 0.00	17.17 1.88 0.00	17.41 1.86 0.00	18.19 2.12 0.00	14.12 1.58 -0.52	12.92 1.59 0.00	9.99 1.25 0.00	9.35 1.16 0.00	13.67 1.75 0.00	18.34 2.15 -1.99	28.45 2.27 -11.42	30.33 2.21 -13.77	30.22 1.79 -16.83	45.96 2.54 -27.94	173.27 2.47 -154.71	34.12 2.84 -13.12	42.91 2.93 -21.79	19.97 2.69 0.00	24.77 2.71 -5.48	17.18 2.31 -0.33	17.73 2.24 0.00
WEST CANADA___HYD 24049	20.90 0.23 0.01	16.71 0.17 0.00	15.45 0.15 0.00	16.08 0.14 0.00	15.41 0.12 0.00	15.69 0.14 0.00	16.22 0.15 0.00	12.13 0.13 0.01	11.43 0.10 0.00	8.83 0.09 0.00	8.28 0.09 0.00	12.05 0.12 0.00	14.36 0.16 0.00	14.91 0.15 0.00	14.50 0.14 0.00	11.72 0.12 0.00	15.65 0.17 0.00	16.26 0.18 0.00	18.36 0.20 0.00	18.40 0.20 0.00	17.47 0.19 0.00	16.77 0.19 0.00	14.70 0.16 0.00	15.66 0.17 0.00
WESTERN_NY_WIND 24143	20.34 -0.37 -0.03	16.51 -0.03 0.00	15.24 -0.05 0.00	15.84 -0.09 0.00	15.14 -0.15 0.00	15.36 -0.19 0.00	15.78 -0.28 0.00	11.98 -0.10 -0.06	11.02 -0.31 0.00	8.54 -0.19 0.00	8.06 -0.13 0.00	11.07 -0.22 0.63	13.18 -0.39 0.63	13.39 -0.46 0.92	13.44 -0.45 0.46	11.21 -0.39 0.00	14.73 -0.57 0.18	15.49 -0.60 0.00	17.59 -0.56 0.00	17.67 -0.52 0.00	17.11 -0.17 0.00	16.45 -0.13 0.00	14.49 -0.06 0.00	15.47 -0.02 0.00
WESTOVER___LESR 323668	21.46 0.70 -0.08	17.15 0.61 0.00	15.82 0.53 0.00	16.46 0.52 0.00	15.74 0.45 0.00	15.99 0.43 0.00	16.54 0.47 0.00	12.58 0.39 -0.17	11.66 0.34 0.00	9.00 0.26 0.00	8.47 0.28 0.00	12.52 0.42 -0.18	14.85 0.47 -0.18	15.53 0.48 -0.29	14.94 0.46 -0.13	11.94 0.34 0.00	15.99 0.48 -0.03	16.59 0.51 0.00	18.76 0.61 0.00	18.79 0.60 0.00	17.92 0.63 0.00	17.19 0.61 0.00	15.08 0.54 0.00	16.04 0.55 0.00
WETHRSFD_WT_PWR 323626	20.70 -0.02 -0.04	16.80 0.26 0.00	15.48 0.18 0.00	16.13 0.19 0.00	15.36 0.07 0.00	15.51 -0.04 0.00	15.96 -0.10 0.00	12.12 0.02 -0.08	11.16 -0.16 0.00	8.64 -0.10 0.00	8.17 -0.02 0.00	19.06 -0.04 -7.18	21.18 -0.15 -7.12	25.23 -0.20 -10.66	19.31 -0.21 -5.17	11.35 -0.25 0.00	16.56 -0.31 -1.40	15.71 -0.38 0.00	17.81 -0.35 0.00	17.72 -0.48 0.00	17.15 -0.13 0.00	16.49 -0.09 0.00	14.57 0.03 0.00	15.47 -0.02 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	22.92 2.00 -0.24	18.03 1.49 0.00	16.63 1.34 0.00	17.18 1.24 0.00	16.46 1.17 0.00	16.73 1.17 0.00	17.36 1.30 0.00	13.53 1.02 -0.50	12.30 0.97 0.00	9.52 0.77 0.00	8.96 0.76 0.00	13.09 1.17 0.00	15.67 1.47 0.00	16.35 1.59 0.00	15.90 1.55 0.00	12.84 1.24 0.00	17.24 1.76 0.00	17.85 1.77 0.00	20.11 1.96 0.00	20.13 1.93 0.00	19.13 1.85 0.00	18.34 1.80 0.04	16.00 1.49 0.04	16.93 1.44 0.00
YORK___WARBASSE 23770	23.38 2.45 -0.25	18.41 1.87 0.00	17.00 1.71 0.00	17.56 1.63 0.00	16.82 1.53 0.00	17.12 1.55 -0.01	17.78 1.70 -0.01	13.86 1.32 -0.53	18.10 1.26 -5.52	20.28 0.99 -10.55	18.16 0.96 -9.01	21.37 1.46 -7.99	20.39 1.79 -4.40	20.18 1.93 -3.49	45.90 1.84 -29.71	36.87 1.49 -23.78	25.59 2.09 -8.02	23.79 2.10 -5.61	20.52 2.36 -0.01	20.52 2.32 0.00	19.51 2.22 0.00	19.01 2.20 -0.24	16.57 1.85 -0.18	17.27 1.79 0.00