

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/17/2020

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	17.63	16.09	11.74	11.26	11.22	13.18	12.34	7.39	8.73	7.59	9.81	10.93	10.49	9.36	10.94	11.98	13.19	13.49	13.31	13.64	13.70	10.41	12.60	13.11
24138	1.65	1.50	1.10	1.01	0.99	1.15	1.10	0.69	0.85	0.73	0.94	1.08	1.07	0.95	1.14	1.25	1.34	1.34	1.40	1.42	1.44	1.03	1.19	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	17.55	16.02	11.69	11.20	11.17	13.12	12.29	7.36	8.69	7.55	9.76	10.87	10.43	9.32	10.89	11.92	13.13	13.42	13.24	13.58	13.64	10.37	12.55	13.05
24260	1.56	1.43	1.05	0.96	0.94	1.09	1.04	0.66	0.81	0.69	0.89	1.02	1.01	0.91	1.10	1.20	1.28	1.27	1.34	1.36	1.38	0.98	1.14	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	17.55	16.02	11.69	11.20	11.17	13.12	12.29	7.36	8.69	7.55	9.76	10.87	10.43	9.32	10.89	11.92	13.13	13.42	13.24	13.58	13.64	10.37	12.55	13.05
24261	1.56	1.43	1.05	0.96	0.94	1.09	1.04	0.66	0.81	0.69	0.89	1.02	1.01	0.91	1.10	1.20	1.28	1.27	1.34	1.36	1.38	0.98	1.14	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	17.08	15.42	11.23	10.86	10.92	12.90	12.08	7.21	8.51	7.42	9.59	10.70	10.16	9.07	10.55	11.55	12.79	13.00	12.81	13.16	13.20	10.08	12.21	12.66
24011	1.10	0.83	0.58	0.61	0.69	0.87	0.84	0.51	0.62	0.56	0.73	0.84	0.74	0.66	0.75	0.83	0.94	0.85	0.90	0.94	0.94	0.69	0.80	0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	17.18	15.50	11.28	10.91	10.99	13.00	12.18	7.26	8.56	7.47	9.66	10.78	10.24	9.14	10.62	11.63	12.89	13.09	12.91	13.26	13.30	10.15	12.29	12.72
23798	1.20	0.91	0.64	0.67	0.76	0.96	0.94	0.56	0.68	0.61	0.79	0.92	0.82	0.72	0.82	0.91	1.03	0.94	1.00	1.04	1.04	0.77	0.87	0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	17.08	15.42	11.23	10.86	10.92	12.90	12.08	7.21	8.51	7.42	9.59	10.70	10.16	9.07	10.55	11.55	12.79	13.00	12.81	13.16	13.20	10.08	12.21	12.66
24028	1.10	0.83	0.58	0.61	0.69	0.87	0.84	0.51	0.62	0.56	0.73	0.84	0.74	0.66	0.75	0.83	0.94	0.85	0.90	0.94	0.94	0.69	0.80	0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	16.68	15.04	10.97	10.62	10.68	12.59	11.77	7.04	8.30	7.24	9.35	10.42	9.87	8.80	10.26	11.24	12.43	12.80	12.61	12.95	12.99	9.95	12.14	12.62
23527	0.70	0.45	0.32	0.37	0.45	0.55	0.53	0.34	0.41	0.37	0.49	0.57	0.46	0.38	0.47	0.52	0.58	0.66	0.70	0.72	0.73	0.57	0.73	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	16.51	14.98	10.93	10.54	10.56	12.42	11.62	6.94	8.19	7.13	9.20	10.23	9.75	8.71	10.16	11.12	12.23	12.56	12.37	12.70	12.73	9.74	11.85	12.34
24190	0.52	0.39	0.28	0.29	0.33	0.39	0.38	0.24	0.31	0.27	0.33	0.38	0.33	0.30	0.36	0.39	0.38	0.42	0.47	0.48	0.47	0.35	0.43	0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	16.51	14.98	10.93	10.54	10.56	12.42	11.62	6.94	8.19	7.13	9.20	10.23	9.75	8.71	10.16	11.12	12.23	12.56	12.37	12.70	12.73	9.74	11.85	12.34
23571	0.52	0.39	0.28	0.29	0.33	0.39	0.38	0.24	0.31	0.27	0.33	0.38	0.33	0.30	0.36	0.39	0.38	0.42	0.47	0.48	0.47	0.35	0.43	0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	16.51	14.98	10.93	10.54	10.56	12.42	11.62	6.94	8.19	7.13	9.20	10.23	9.75	8.71	10.16	11.12	12.23	12.56	12.37	12.70	12.73	9.74	11.85	12.34
23572	0.52	0.39	0.28	0.29	0.33	0.39	0.38	0.24	0.31	0.27	0.33	0.38	0.33	0.30	0.36	0.39	0.38	0.42	0.47	0.48	0.47	0.35	0.43	0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	16.51	14.98	10.93	10.54	10.56	12.42	11.62	6.94	8.19	7.13	9.20	10.23	9.75	8.71	10.16	11.12	12.23	12.56	12.37	12.70	12.73	9.74	11.85	12.34
23573	0.52	0.39	0.28	0.29	0.33	0.39	0.38	0.24	0.31	0.27	0.33	0.38	0.33	0.30	0.36	0.39	0.38	0.42	0.47	0.48	0.47	0.35	0.43	0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	16.51	14.98	10.93	10.54	10.56	12.42	11.62	6.94	8.19	7.13	9.20	10.23	9.75	8.71	10.16	11.12	12.23	12.56	12.37	12.70	12.73	9.74	11.85	12.34
23574	0.52	0.39	0.28	0.29	0.33	0.39	0.38	0.24	0.31	0.27	0.33	0.38	0.33	0.30	0.36	0.39	0.38	0.42	0.47	0.48	0.47	0.35	0.43	0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	16.62 0.64 0.00	15.07 0.48 0.00	10.99 0.34 0.00	10.60 0.35 0.00	10.63 0.40 0.00	12.51 0.47 0.00	11.69 0.45 0.00	6.98 0.29 0.00	8.25 0.36 0.00	7.18 0.31 0.00	9.27 0.41 0.00	10.31 0.46 0.00	9.83 0.41 0.00	8.77 0.36 0.00	10.23 0.43 0.00	11.20 0.48 0.00	12.34 0.49 0.00	12.67 0.53 0.00	12.48 0.58 0.00	12.81 0.59 0.00	12.85 0.59 0.00	9.82 0.43 0.00	11.95 0.53 0.00	12.44 0.50 0.00
ALCOA_RYNLDS___DRP 24188	15.62 -0.36 0.00	14.31 -0.28 0.00	10.45 -0.20 0.00	10.07 -0.18 0.00	10.04 -0.18 0.00	11.82 -0.21 0.00	11.04 -0.20 0.00	6.53 -0.16 0.00	7.67 -0.22 0.00	6.68 -0.18 0.00	8.63 -0.23 0.00	9.60 -0.26 0.00	9.16 -0.26 0.00	8.17 -0.24 0.00	9.49 -0.31 0.00	10.40 -0.32 0.00	11.51 -0.34 0.00	11.79 -0.36 0.00	11.52 -0.39 0.00	11.87 -0.35 0.00	11.89 -0.37 0.00	9.14 -0.25 0.00	11.12 -0.29 0.00	11.71 -0.24 0.00
ALCOA___DSASP 323711	15.62 -0.36 0.00	14.31 -0.28 0.00	10.45 -0.20 0.00	10.07 -0.18 0.00	10.04 -0.18 0.00	11.82 -0.21 0.00	11.04 -0.20 0.00	6.53 -0.16 0.00	7.67 -0.22 0.00	6.68 -0.18 0.00	8.63 -0.23 0.00	9.60 -0.26 0.00	9.16 -0.26 0.00	8.17 -0.24 0.00	9.49 -0.31 0.00	10.40 -0.32 0.00	11.51 -0.34 0.00	11.79 -0.36 0.00	11.52 -0.39 0.00	11.87 -0.35 0.00	11.89 -0.37 0.00	9.14 -0.25 0.00	11.12 -0.29 0.00	11.71 -0.24 0.00
ALLEGHENY___COGEN 23514	15.96 -0.03 0.00	14.57 -0.02 0.00	10.68 0.03 0.00	10.29 0.04 0.00	10.27 0.05 0.00	12.06 0.03 0.00	11.24 0.00 0.00	6.66 -0.04 0.00	7.82 -0.06 0.00	6.85 -0.02 0.00	8.85 -0.02 0.00	9.80 -0.05 0.00	9.43 0.01 0.00	8.43 0.02 0.00	9.93 0.01 -0.12	10.78 0.02 -0.03	11.94 0.09 -0.01	12.27 0.12 -0.01	11.97 0.06 0.00	12.27 0.05 0.00	12.31 0.04 0.00	9.38 -0.01 0.00	11.32 -0.09 0.00	11.91 -0.04 0.00
ALTONA_WT_PWR 323606	15.94 -0.04 0.00	14.56 -0.03 0.00	10.63 -0.02 0.00	10.25 0.00 0.00	10.25 0.03 0.00	12.07 0.04 0.00	11.28 0.04 0.00	6.71 0.01 0.00	7.88 -0.01 0.00	6.85 -0.02 0.00	8.86 -0.01 0.00	9.83 -0.02 0.00	9.38 -0.04 0.00	8.36 -0.06 0.00	9.71 -0.08 0.00	10.63 -0.09 0.00	11.78 -0.07 0.00	12.09 -0.06 0.00	11.81 -0.09 0.00	12.18 -0.04 0.00	12.19 -0.07 0.00	9.35 -0.04 0.00	11.35 -0.06 0.00	11.89 -0.05 0.00
AMERICAN_REF_FUEL 24010	14.30 -1.68 0.00	13.10 -1.49 0.00	9.67 -0.98 0.00	9.34 -0.91 0.00	9.31 -0.92 0.00	10.93 -1.10 0.00	10.16 -1.08 0.00	5.96 -0.74 0.00	6.94 -0.95 0.00	6.07 -0.79 0.00	7.85 -1.02 0.00	8.70 -1.16 0.00	8.37 -1.05 0.00	7.49 -0.92 0.00	8.32 -1.14 0.33	9.38 -1.28 0.06	10.49 -1.36 0.00	10.74 -1.41 0.00	10.49 -1.42 0.00	10.75 -1.47 0.00	10.79 -1.47 0.00	8.31 -1.08 0.00	10.09 -1.32 0.00	10.71 -1.24 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	15.09 -0.89 0.00	13.80 -0.79 0.00	10.19 -0.46 0.00	9.81 -0.43 0.00	9.79 -0.44 0.00	11.43 -0.60 0.00	10.62 -0.62 0.00	6.26 -0.44 0.00	7.36 -0.53 0.00	6.48 -0.39 0.00	8.42 -0.45 0.00	9.34 -0.52 0.00	8.98 -0.44 0.00	8.06 -0.35 0.00	10.02 -0.40 -0.63	10.35 -0.50 -0.13	11.30 -0.57 -0.02	11.55 -0.61 -0.02	11.23 -0.67 0.00	11.53 -0.70 0.00	11.56 -0.71 0.00	8.84 -0.55 0.00	10.77 -0.64 0.00	11.37 -0.58 0.00
ARTHUR_KILL_GT_1 23520	17.60 1.62 0.00	16.07 1.48 0.00	11.73 1.08 0.00	11.25 1.00 0.00	11.19 0.97 0.00	13.15 1.12 0.00	12.31 1.07 0.00	7.37 0.67 0.00	8.70 0.82 0.00	7.57 0.70 0.00	9.77 0.90 0.00	10.88 1.03 0.00	10.45 1.02 0.00	9.33 0.92 0.00	10.91 1.12 0.00	11.94 1.22 0.00	13.15 1.30 0.00	13.44 1.30 0.00	13.27 1.36 0.00	13.62 1.39 0.00	13.67 1.41 0.00	10.39 1.00 0.00	12.59 1.17 0.00	13.09 1.14 0.00
ARTHUR_KILL_2 23512	17.56 1.58 0.00	16.03 1.44 0.00	11.70 1.06 0.00	11.22 0.97 0.00	11.17 0.94 0.00	13.12 1.09 0.00	12.28 1.03 0.00	7.35 0.65 0.00	8.69 0.80 0.00	7.55 0.69 0.00	9.75 0.88 0.00	10.86 1.01 0.00	10.43 1.00 0.00	9.31 0.90 0.00	10.89 1.10 0.00	11.92 1.20 0.00	13.13 1.27 0.00	13.41 1.27 0.00	13.24 1.34 0.00	13.58 1.36 0.00	13.64 1.38 0.00	10.37 0.98 0.00	12.56 1.15 0.00	13.07 1.12 0.00
ARTHUR_KILL_3 23513	17.50 1.52 0.00	15.99 1.40 0.00	11.67 1.02 0.00	11.19 0.94 0.00	11.15 0.92 0.00	13.09 1.06 0.00	12.26 1.02 0.00	7.34 0.65 0.00	8.68 0.79 0.00	7.55 0.68 0.00	9.74 0.87 0.00	10.85 0.99 0.00	10.41 0.99 0.00	9.30 0.89 0.00	10.88 1.08 0.00	11.90 1.19 0.00	13.10 1.25 0.00	13.38 1.24 0.00	13.21 1.31 0.00	13.55 1.32 0.00	13.60 1.34 0.00	10.34 0.96 0.00	12.53 1.12 0.00	13.03 1.08 0.00
ARTHUR_KILL_COGEN 323718	17.60 1.62 0.00	16.07 1.48 0.00	11.73 1.08 0.00	11.25 1.00 0.00	11.19 0.97 0.00	13.15 1.12 0.00	12.31 1.07 0.00	7.37 0.67 0.00	8.70 0.82 0.00	7.57 0.70 0.00	9.77 0.90 0.00	10.88 1.03 0.00	10.45 1.02 0.00	9.33 0.92 0.00	10.91 1.12 0.00	11.94 1.22 0.00	13.15 1.30 0.00	13.44 1.30 0.00	13.27 1.36 0.00	13.62 1.39 0.00	13.67 1.41 0.00	10.39 1.00 0.00	12.59 1.17 0.00	13.09 1.14 0.00
ASHOKAN____ 23654	17.02 1.04 0.00	15.46 0.87 0.00	11.27 0.62 0.00	10.83 0.59 0.00	10.83 0.60 0.00	12.74 0.70 0.00	11.93 0.69 0.00	7.14 0.44 0.00	8.43 0.55 0.00	7.36 0.49 0.00	9.52 0.65 0.00	10.57 0.71 0.00	10.09 0.68 0.00	8.99 0.58 0.00	10.51 0.72 0.00	11.50 0.79 0.00	12.71 0.86 0.00	13.09 0.95 0.00	12.93 1.03 0.00	13.31 1.09 0.00	13.35 1.09 0.00	10.14 0.76 0.00	12.26 0.85 0.00	12.73 0.79 0.00
ASTORIA_EAST_ENERGY_CC1 323581	17.51 1.52 0.00	16.01 1.42 0.00	11.70 1.05 0.00	11.20 0.95 0.00	11.17 0.94 0.00	13.12 1.09 0.00	12.27 1.03 0.00	7.35 0.65 0.00	8.68 0.79 0.00	7.54 0.67 0.00	9.73 0.87 0.00	10.87 1.01 0.00	10.43 1.01 0.00	9.32 0.91 0.00	10.90 1.10 0.00	11.92 1.20 0.00	13.12 1.27 0.00	13.41 1.27 0.00	13.24 1.34 0.00	13.58 1.36 0.00	13.63 1.37 0.00	10.36 0.97 0.00	12.55 1.14 0.00	13.05 1.11 0.00
ASTORIA_EAST_ENERGY_CC2 323582	17.51 1.52 0.00	16.01 1.42 0.00	11.70 1.05 0.00	11.20 0.95 0.00	11.16 0.94 0.00	13.12 1.09 0.00	12.27 1.03 0.00	7.35 0.65 0.00	8.68 0.79 0.00	7.54 0.67 0.00	9.73 0.87 0.00	10.87 1.01 0.00	10.43 1.01 0.00	9.32 0.91 0.00	10.90 1.10 0.00	11.92 1.20 0.00	13.12 1.27 0.00	13.41 1.27 0.00	13.24 1.34 0.00	13.58 1.36 0.00	13.63 1.37 0.00	10.36 0.97 0.00	12.55 1.14 0.00	13.05 1.11 0.00
ASTORIA_GT2_1 24094	17.51 1.53 0.00	16.01 1.43 0.00	11.70 1.05 0.00	11.21 0.96 0.00	11.17 0.94 0.00	13.13 1.09 0.00	12.28 1.04 0.00	7.35 0.65 0.00	8.68 0.79 0.00	7.54 0.67 0.00	9.74 0.87 0.00	10.87 1.02 0.00	10.44 1.02 0.00	9.33 0.91 0.00	10.90 1.11 0.00	11.92 1.21 0.00	13.12 1.27 0.00	13.42 1.28 0.00	13.25 1.34 0.00	13.58 1.36 0.00	13.64 1.38 0.00	10.36 0.98 0.00	12.55 1.14 0.00	13.06 1.12 0.00

Astoria_GT2_2 24095	17.51 1.53 0.00	16.01 1.43 0.00	11.70 1.05 0.00	11.21 0.96 0.00	11.17 0.94 0.00	13.13 1.09 0.00	12.28 1.04 0.00	7.35 0.65 0.00	8.68 0.79 0.00	7.54 0.67 0.00	9.74 0.87 0.00	10.87 1.02 0.00	10.44 1.02 0.00	9.33 0.91 0.00	10.90 1.11 0.00	11.92 1.21 0.00	13.12 1.27 0.00	13.42 1.28 0.00	13.25 1.34 0.00	13.58 1.36 0.00	13.64 1.38 0.00	10.36 0.98 0.00	12.55 1.14 0.00	13.06 1.12 0.00
Astoria_GT2_3 24096	17.51 1.53 0.00	16.01 1.43 0.00	11.70 1.05 0.00	11.21 0.96 0.00	11.17 0.94 0.00	13.13 1.09 0.00	12.28 1.04 0.00	7.35 0.65 0.00	8.68 0.79 0.00	7.54 0.67 0.00	9.74 0.87 0.00	10.87 1.02 0.00	10.44 1.02 0.00	9.33 0.91 0.00	10.90 1.11 0.00	11.92 1.21 0.00	13.12 1.27 0.00	13.42 1.28 0.00	13.25 1.34 0.00	13.58 1.36 0.00	13.64 1.38 0.00	10.36 0.98 0.00	12.55 1.14 0.00	13.06 1.12 0.00
Astoria_GT2_4 24097	17.51 1.53 0.00	16.01 1.43 0.00	11.70 1.05 0.00	11.21 0.96 0.00	11.17 0.94 0.00	13.13 1.09 0.00	12.28 1.04 0.00	7.35 0.65 0.00	8.68 0.79 0.00	7.54 0.67 0.00	9.74 0.87 0.00	10.87 1.02 0.00	10.44 1.02 0.00	9.33 0.91 0.00	10.90 1.11 0.00	11.92 1.21 0.00	13.12 1.27 0.00	13.42 1.28 0.00	13.25 1.34 0.00	13.58 1.36 0.00	13.64 1.38 0.00	10.36 0.98 0.00	12.55 1.14 0.00	13.06 1.12 0.00
Astoria_GT3_1 24098	17.51 1.53 0.00	16.01 1.43 0.00	11.70 1.05 0.00	11.21 0.96 0.00	11.17 0.94 0.00	13.13 1.09 0.00	12.28 1.04 0.00	7.35 0.65 0.00	8.68 0.79 0.00	7.54 0.67 0.00	9.74 0.87 0.00	10.87 1.02 0.00	10.44 1.02 0.00	9.33 0.91 0.00	10.90 1.11 0.00	11.92 1.21 0.00	13.12 1.27 0.00	13.42 1.28 0.00	13.25 1.34 0.00	13.58 1.36 0.00	13.64 1.38 0.00	10.36 0.98 0.00	12.55 1.14 0.00	13.06 1.12 0.00
Astoria_GT3_2 24099	17.51 1.53 0.00	16.01 1.43 0.00	11.70 1.05 0.00	11.21 0.96 0.00	11.17 0.94 0.00	13.13 1.09 0.00	12.28 1.04 0.00	7.35 0.65 0.00	8.68 0.79 0.00	7.54 0.67 0.00	9.74 0.87 0.00	10.87 1.02 0.00	10.44 1.02 0.00	9.33 0.91 0.00	10.90 1.11 0.00	11.92 1.21 0.00	13.12 1.27 0.00	13.42 1.28 0.00	13.25 1.34 0.00	13.58 1.36 0.00	13.64 1.38 0.00	10.36 0.98 0.00	12.55 1.14 0.00	13.06 1.12 0.00
Astoria_GT3_3 24100	17.51 1.53 0.00	16.01 1.43 0.00	11.70 1.05 0.00	11.21 0.96 0.00	11.17 0.94 0.00	13.13 1.09 0.00	12.28 1.04 0.00	7.35 0.65 0.00	8.68 0.79 0.00	7.54 0.67 0.00	9.74 0.87 0.00	10.87 1.02 0.00	10.44 1.02 0.00	9.33 0.91 0.00	10.90 1.11 0.00	11.92 1.21 0.00	13.12 1.27 0.00	13.42 1.28 0.00	13.25 1.34 0.00	13.58 1.36 0.00	13.64 1.38 0.00	10.36 0.98 0.00	12.55 1.14 0.00	13.06 1.12 0.00
Astoria_GT3_4 24101	17.51 1.53 0.00	16.01 1.43 0.00	11.70 1.05 0.00	11.21 0.96 0.00	11.17 0.94 0.00	13.13 1.09 0.00	12.28 1.04 0.00	7.35 0.65 0.00	8.68 0.79 0.00	7.54 0.67 0.00	9.74 0.87 0.00	10.87 1.02 0.00	10.44 1.02 0.00	9.33 0.91 0.00	10.90 1.11 0.00	11.92 1.21 0.00	13.12 1.27 0.00	13.42 1.28 0.00	13.25 1.34 0.00	13.58 1.36 0.00	13.64 1.38 0.00	10.36 0.98 0.00	12.55 1.14 0.00	13.06 1.12 0.00
Astoria_GT4_1 24102	17.51 1.53 0.00	16.01 1.43 0.00	11.70 1.05 0.00	11.21 0.96 0.00	11.17 0.94 0.00	13.13 1.09 0.00	12.28 1.04 0.00	7.35 0.65 0.00	8.68 0.79 0.00	7.54 0.67 0.00	9.74 0.87 0.00	10.87 1.02 0.00	10.44 1.02 0.00	9.33 0.91 0.00	10.90 1.11 0.00	11.92 1.21 0.00	13.12 1.27 0.00	13.42 1.28 0.00	13.25 1.34 0.00	13.58 1.36 0.00	13.64 1.38 0.00	10.36 0.98 0.00	12.55 1.14 0.00	13.06 1.12 0.00
Astoria_GT4_2 24103	17.51 1.53 0.00	16.01 1.43 0.00	11.70 1.05 0.00	11.21 0.96 0.00	11.17 0.94 0.00	13.13 1.09 0.00	12.28 1.04 0.00	7.35 0.65 0.00	8.68 0.79 0.00	7.54 0.67 0.00	9.74 0.87 0.00	10.87 1.02 0.00	10.44 1.02 0.00	9.33 0.91 0.00	10.90 1.11 0.00	11.92 1.21 0.00	13.12 1.27 0.00	13.42 1.28 0.00	13.25 1.34 0.00	13.58 1.36 0.00	13.64 1.38 0.00	10.36 0.98 0.00	12.55 1.14 0.00	13.06 1.12 0.00
Astoria_GT4_3 24104	17.51 1.53 0.00	16.01 1.43 0.00	11.70 1.05 0.00	11.21 0.96 0.00	11.17 0.94 0.00	13.13 1.09 0.00	12.28 1.04 0.00	7.35 0.65 0.00	8.68 0.79 0.00	7.54 0.67 0.00	9.74 0.87 0.00	10.87 1.02 0.00	10.44 1.02 0.00	9.33 0.91 0.00	10.90 1.11 0.00	11.92 1.21 0.00	13.12 1.27 0.00	13.42 1.28 0.00	13.25 1.34 0.00	13.58 1.36 0.00	13.64 1.38 0.00	10.36 0.98 0.00	12.55 1.14 0.00	13.06 1.12 0.00
Astoria_GT4_4 24105	17.51 1.53 0.00	16.01 1.43 0.00	11.70 1.05 0.00	11.21 0.96 0.00	11.17 0.94 0.00	13.13 1.09 0.00	12.28 1.04 0.00	7.35 0.65 0.00	8.68 0.79 0.00	7.54 0.67 0.00	9.74 0.87 0.00	10.87 1.02 0.00	10.44 1.02 0.00	9.33 0.91 0.00	10.90 1.11 0.00	11.92 1.21 0.00	13.12 1.27 0.00	13.42 1.28 0.00	13.25 1.34 0.00	13.58 1.36 0.00	13.64 1.38 0.00	10.36 0.98 0.00	12.55 1.14 0.00	13.06 1.12 0.00
Astoria_GT_1 23523	17.54 1.55 0.00	16.04 1.45 0.00	11.71 1.07 0.00	11.22 0.97 0.00	11.18 0.96 0.00	13.14 1.11 0.00	12.30 1.05 0.00	7.36 0.66 0.00	8.69 0.80 0.00	7.55 0.68 0.00	9.75 0.88 0.00	10.88 1.03 0.00	10.45 1.03 0.00	9.34 0.93 0.00	10.92 1.12 0.00	11.94 1.22 0.00	13.14 1.29 0.00	13.43 1.29 0.00	13.26 1.36 0.00	13.60 1.38 0.00	13.66 1.39 0.00	10.37 0.99 0.00	12.57 1.16 0.00	13.08 1.13 0.00
Astoria_GT_10 24110	17.57 1.59 0.00	16.05 1.47 0.00	11.71 1.07 0.00	11.23 0.98 0.00	11.19 0.96 0.00	13.15 1.11 0.00	12.31 1.07 0.00	7.37 0.67 0.00	8.71 0.82 0.00	7.57 0.70 0.00	9.78 0.91 0.00	10.89 1.04 0.00	10.45 1.03 0.00	9.34 0.93 0.00	10.92 1.12 0.00	11.95 1.23 0.00	13.16 1.31 0.00	13.46 1.31 0.00	13.28 1.37 0.00	13.62 1.39 0.00	13.68 1.41 0.00	10.39 1.00 0.00	12.58 1.17 0.00	13.08 1.14 0.00
Astoria_GT_11 24225	17.57 1.59 0.00	16.05 1.47 0.00	11.71 1.07 0.00	11.23 0.98 0.00	11.19 0.96 0.00	13.15 1.11 0.00	12.31 1.07 0.00	7.37 0.67 0.00	8.71 0.82 0.00	7.57 0.70 0.00	9.78 0.91 0.00	10.89 1.04 0.00	10.45 1.03 0.00	9.34 0.93 0.00	10.92 1.12 0.00	11.95 1.23 0.00	13.16 1.31 0.00	13.46 1.31 0.00	13.28 1.37 0.00	13.62 1.39 0.00	13.68 1.41 0.00	10.39 1.00 0.00	12.58 1.17 0.00	13.08 1.14 0.00
Astoria_GT_12 24226	17.57 1.59 0.00	16.05 1.47 0.00	11.71 1.07 0.00	11.23 0.98 0.00	11.19 0.96 0.00	13.15 1.11 0.00	12.31 1.07 0.00	7.37 0.67 0.00	8.71 0.82 0.00	7.57 0.70 0.00	9.78 0.91 0.00	10.89 1.04 0.00	10.45 1.03 0.00	9.34 0.93 0.00	10.92 1.12 0.00	11.95 1.23 0.00	13.16 1.31 0.00	13.46 1.31 0.00	13.28 1.37 0.00	13.62 1.39 0.00	13.68 1.41 0.00	10.39 1.00 0.00	12.58 1.17 0.00	13.08 1.14 0.00

ASTORIA_GT_13 24227	17.57 1.59 0.00	16.05 1.47 0.00	11.71 1.07 0.00	11.23 0.98 0.00	11.19 0.96 0.00	13.15 1.11 0.00	12.31 1.07 0.00	7.37 0.67 0.00	8.71 0.82 0.00	7.57 0.70 0.00	9.78 0.91 0.00	10.89 1.04 0.00	10.45 1.03 0.00	9.34 0.93 0.00	10.92 1.12 0.00	11.95 1.23 0.00	13.16 1.31 0.00	13.46 1.31 0.00	13.28 1.37 0.00	13.62 1.39 0.00	13.68 1.41 0.00	10.39 1.00 0.00	12.58 1.17 0.00	13.08 1.14 0.00
ASTORIA_GT_5 24106	17.54 1.55 0.00	16.04 1.45 0.00	11.71 1.07 0.00	11.22 0.97 0.00	11.18 0.96 0.00	13.14 1.11 0.00	12.30 1.05 0.00	7.36 0.66 0.00	8.69 0.80 0.00	7.55 0.68 0.00	9.75 0.88 0.00	10.88 1.03 0.00	10.45 1.03 0.00	9.34 0.93 0.00	10.92 1.12 0.00	11.94 1.22 0.00	13.14 1.29 0.00	13.43 1.29 0.00	13.26 1.36 0.00	13.60 1.38 0.00	13.66 1.39 0.00	10.37 0.99 0.00	12.57 1.16 0.00	13.08 1.13 0.00
ASTORIA_GT_7 24107	17.54 1.55 0.00	16.04 1.45 0.00	11.71 1.07 0.00	11.22 0.97 0.00	11.18 0.96 0.00	13.14 1.11 0.00	12.30 1.05 0.00	7.36 0.66 0.00	8.69 0.80 0.00	7.55 0.68 0.00	9.75 0.88 0.00	10.88 1.03 0.00	10.45 1.03 0.00	9.34 0.93 0.00	10.92 1.12 0.00	11.94 1.22 0.00	13.14 1.29 0.00	13.43 1.29 0.00	13.26 1.36 0.00	13.60 1.38 0.00	13.66 1.39 0.00	10.37 0.99 0.00	12.57 1.16 0.00	13.08 1.13 0.00
ASTORIA_GT_8 24108	17.54 1.55 0.00	16.04 1.45 0.00	11.71 1.07 0.00	11.22 0.97 0.00	11.18 0.96 0.00	13.14 1.11 0.00	12.30 1.05 0.00	7.36 0.66 0.00	8.69 0.80 0.00	7.55 0.68 0.00	9.75 0.88 0.00	10.88 1.03 0.00	10.45 1.03 0.00	9.34 0.93 0.00	10.92 1.12 0.00	11.94 1.22 0.00	13.14 1.29 0.00	13.43 1.29 0.00	13.26 1.36 0.00	13.60 1.38 0.00	13.66 1.39 0.00	10.37 0.99 0.00	12.57 1.16 0.00	13.08 1.13 0.00
ASTORIA___2 24149	17.51 1.53 0.00	16.01 1.43 0.00	11.70 1.05 0.00	11.21 0.96 0.00	11.17 0.94 0.00	13.13 1.09 0.00	12.28 1.04 0.00	7.35 0.65 0.00	8.68 0.79 0.00	7.54 0.67 0.00	9.74 0.87 0.00	10.87 1.02 0.00	10.44 1.02 0.00	9.33 0.91 0.00	10.90 1.11 0.00	11.92 1.21 0.00	13.12 1.27 0.00	13.42 1.28 0.00	13.25 1.34 0.00	13.58 1.36 0.00	13.64 1.38 0.00	10.36 0.98 0.00	12.55 1.14 0.00	13.06 1.12 0.00
ASTORIA___3 23516	17.57 1.59 0.00	16.05 1.47 0.00	11.71 1.07 0.00	11.23 0.98 0.00	11.19 0.96 0.00	13.15 1.11 0.00	12.31 1.07 0.00	7.37 0.67 0.00	8.71 0.82 0.00	7.57 0.70 0.00	9.78 0.91 0.00	10.89 1.04 0.00	10.45 1.03 0.00	9.34 0.93 0.00	10.92 1.12 0.00	11.95 1.23 0.00	13.16 1.31 0.00	13.46 1.31 0.00	13.28 1.37 0.00	13.62 1.39 0.00	13.68 1.41 0.00	10.39 1.00 0.00	12.58 1.17 0.00	13.08 1.14 0.00
ASTORIA___4 23517	17.51 1.53 0.00	16.01 1.43 0.00	11.70 1.05 0.00	11.21 0.96 0.00	11.17 0.94 0.00	13.13 1.09 0.00	12.28 1.04 0.00	7.35 0.65 0.00	8.68 0.79 0.00	7.54 0.67 0.00	9.74 0.87 0.00	10.87 1.02 0.00	10.44 1.02 0.00	9.33 0.91 0.00	10.90 1.11 0.00	11.92 1.21 0.00	13.12 1.27 0.00	13.42 1.28 0.00	13.25 1.34 0.00	13.58 1.36 0.00	13.64 1.38 0.00	10.36 0.98 0.00	12.55 1.14 0.00	13.06 1.12 0.00
ASTORIA___5 23518	17.57 1.59 0.00	16.05 1.47 0.00	11.71 1.07 0.00	11.23 0.98 0.00	11.19 0.96 0.00	13.15 1.11 0.00	12.31 1.07 0.00	7.37 0.67 0.00	8.71 0.82 0.00	7.57 0.70 0.00	9.78 0.91 0.00	10.89 1.04 0.00	10.45 1.03 0.00	9.34 0.93 0.00	10.92 1.12 0.00	11.95 1.23 0.00	13.16 1.31 0.00	13.46 1.31 0.00	13.28 1.37 0.00	13.62 1.39 0.00	13.68 1.41 0.00	10.39 1.00 0.00	12.58 1.17 0.00	13.08 1.14 0.00
AST_ENERGY_2_CC3 323677	17.53 1.55 0.00	16.02 1.43 0.00	11.69 1.05 0.00	11.21 0.97 0.00	11.17 0.94 0.00	13.12 1.09 0.00	12.29 1.05 0.00	7.36 0.66 0.00	8.69 0.81 0.00	7.55 0.69 0.00	9.75 0.89 0.00	10.86 1.01 0.00	10.42 1.00 0.00	9.31 0.90 0.00	10.88 1.09 0.00	11.91 1.19 0.00	13.11 1.26 0.00	13.40 1.26 0.00	13.23 1.32 0.00	13.56 1.34 0.00	13.62 1.36 0.00	10.35 0.96 0.00	12.53 1.12 0.00	13.03 1.09 0.00
AST_ENERGY_2_CC4 323678	17.53 1.55 0.00	16.02 1.43 0.00	11.69 1.05 0.00	11.21 0.97 0.00	11.17 0.94 0.00	13.12 1.09 0.00	12.29 1.05 0.00	7.36 0.66 0.00	8.69 0.81 0.00	7.55 0.69 0.00	9.75 0.89 0.00	10.86 1.01 0.00	10.42 1.00 0.00	9.31 0.90 0.00	10.88 1.09 0.00	11.91 1.19 0.00	13.11 1.26 0.00	13.40 1.26 0.00	13.23 1.32 0.00	13.56 1.34 0.00	13.62 1.36 0.00	10.35 0.96 0.00	12.53 1.12 0.00	13.03 1.09 0.00
ATHENS_STG_1 23668	16.81 0.83 0.00	15.31 0.72 0.00	11.17 0.52 0.00	10.74 0.49 0.00	10.73 0.50 0.00	12.62 0.59 0.00	11.80 0.56 0.00	7.05 0.35 0.00	8.32 0.43 0.00	7.24 0.37 0.00	9.35 0.48 0.00	10.40 0.55 0.00	9.95 0.53 0.00	8.88 0.47 0.00	10.37 0.57 0.00	11.35 0.63 0.00	12.52 0.67 0.00	12.83 0.68 0.00	12.63 0.73 0.00	12.96 0.74 0.00	13.01 0.75 0.00	9.92 0.53 0.00	12.04 0.62 0.00	12.55 0.60 0.00
ATHENS_STG_2 23670	16.81 0.83 0.00	15.31 0.72 0.00	11.17 0.52 0.00	10.74 0.49 0.00	10.73 0.50 0.00	12.62 0.59 0.00	11.80 0.56 0.00	7.05 0.35 0.00	8.32 0.43 0.00	7.24 0.37 0.00	9.35 0.48 0.00	10.40 0.55 0.00	9.95 0.53 0.00	8.88 0.47 0.00	10.37 0.57 0.00	11.35 0.63 0.00	12.52 0.67 0.00	12.83 0.68 0.00	12.63 0.73 0.00	12.96 0.74 0.00	13.01 0.75 0.00	9.92 0.53 0.00	12.04 0.62 0.00	12.55 0.60 0.00
ATHENS_STG_3 23677	16.81 0.83 0.00	15.31 0.72 0.00	11.17 0.52 0.00	10.74 0.49 0.00	10.73 0.50 0.00	12.62 0.59 0.00	11.80 0.56 0.00	7.05 0.35 0.00	8.32 0.43 0.00	7.24 0.37 0.00	9.35 0.48 0.00	10.40 0.55 0.00	9.95 0.53 0.00	8.88 0.47 0.00	10.37 0.57 0.00	11.35 0.63 0.00	12.52 0.67 0.00	12.83 0.68 0.00	12.63 0.73 0.00	12.96 0.74 0.00	13.01 0.75 0.00	9.92 0.53 0.00	12.04 0.62 0.00	12.55 0.60 0.00
AUBURN___LFGE 323710	15.97 -0.01 0.00	14.58 -0.01 0.00	10.65 0.00 0.00	10.24 0.00 0.00	10.22 -0.01 0.00	12.01 -0.02 0.00	11.22 -0.02 0.00	6.68 -0.02 0.00	7.85 -0.03 0.00	6.84 -0.02 0.00	8.83 -0.03 0.00	9.81 -0.05 0.00	9.39 -0.03 0.00	8.39 -0.02 0.00	9.77 -0.02 0.00	10.70 -0.02 0.00	11.84 -0.01 0.00	12.15 0.01 0.00	11.93 0.02 0.00	12.24 0.01 0.00	12.27 0.01 0.00	9.37 -0.01 0.00	11.37 -0.05 0.00	11.92 -0.03 0.00
BABYLON_RES_REC 323704	17.82 1.83 0.00	17.04 1.67 -0.78	11.84 1.19 0.00	11.33 1.08 0.00	11.32 1.10 0.00	13.23 1.20 0.00	12.44 1.21 0.00	7.45 0.76 0.00	8.77 0.89 0.00	7.63 0.76 0.00	9.84 0.97 0.00	10.97 1.12 0.00	10.55 1.13 0.00	9.39 0.97 0.00	11.00 1.20 0.00	12.09 1.37 0.00	22.18 1.48 -8.85	13.65 1.51 0.00	13.53 1.61 -0.01	24.66 1.62 -10.82	17.74 1.66 -3.82	10.54 1.16 0.00	12.77 1.35 0.00	29.76 1.31 -16.50

BARRETT_IC_1 23704	17.70 1.72 0.00	16.94 1.56 -0.79	11.75 1.11 0.00	11.25 1.00 0.00	11.23 1.01 0.00	13.14 1.10 0.00	12.33 1.09 0.00	7.38 0.68 0.00	8.70 0.81 0.00	7.57 0.70 0.00	9.80 0.93 0.00	10.95 1.09 0.00	10.52 1.10 0.00	9.35 0.94 0.00	10.95 1.16 0.00	12.01 1.29 0.00	22.52 1.38 -9.29	13.51 1.37 0.00	13.36 1.44 -0.01	24.90 1.45 -11.23	17.60 1.46 -3.87	10.43 1.04 0.00	12.64 1.22 0.00	29.88 1.19 -16.74
BARRETT_IC_10 23701	17.70 1.72 0.00	16.94 1.56 -0.79	11.75 1.11 0.00	11.25 1.00 0.00	11.23 1.01 0.00	13.14 1.10 0.00	12.33 1.09 0.00	7.38 0.68 0.00	8.70 0.81 0.00	7.57 0.70 0.00	9.80 0.93 0.00	10.95 1.09 0.00	10.52 1.10 0.00	9.35 0.94 0.00	10.95 1.16 0.00	12.01 1.29 0.00	22.52 1.38 -9.29	13.51 1.37 0.00	13.36 1.44 -0.01	24.90 1.45 -11.23	17.60 1.46 -3.87	10.43 1.04 0.00	12.64 1.22 0.00	29.88 1.19 -16.74
BARRETT_IC_11 23702	17.70 1.72 0.00	16.94 1.56 -0.79	11.75 1.11 0.00	11.25 1.00 0.00	11.23 1.01 0.00	13.14 1.10 0.00	12.33 1.09 0.00	7.38 0.68 0.00	8.70 0.81 0.00	7.57 0.70 0.00	9.80 0.93 0.00	10.95 1.09 0.00	10.52 1.10 0.00	9.35 0.94 0.00	10.95 1.16 0.00	12.01 1.29 0.00	22.52 1.38 -9.29	13.51 1.37 0.00	13.36 1.44 -0.01	24.90 1.45 -11.23	17.60 1.46 -3.87	10.43 1.04 0.00	12.64 1.22 0.00	29.88 1.19 -16.74
BARRETT_IC_12 23703	17.70 1.72 0.00	16.94 1.56 -0.79	11.75 1.11 0.00	11.25 1.00 0.00	11.23 1.01 0.00	13.14 1.10 0.00	12.33 1.09 0.00	7.38 0.68 0.00	8.70 0.81 0.00	7.57 0.70 0.00	9.80 0.93 0.00	10.95 1.09 0.00	10.52 1.10 0.00	9.35 0.94 0.00	10.95 1.16 0.00	12.01 1.29 0.00	22.52 1.38 -9.29	13.51 1.37 0.00	13.36 1.44 -0.01	24.90 1.45 -11.23	17.60 1.46 -3.87	10.43 1.04 0.00	12.64 1.22 0.00	29.88 1.19 -16.74
BARRETT_IC_2 23705	17.70 1.72 0.00	16.94 1.56 -0.79	11.75 1.11 0.00	11.25 1.00 0.00	11.23 1.01 0.00	13.14 1.10 0.00	12.33 1.09 0.00	7.38 0.68 0.00	8.70 0.81 0.00	7.57 0.70 0.00	9.80 0.93 0.00	10.95 1.09 0.00	10.52 1.10 0.00	9.35 0.94 0.00	10.95 1.16 0.00	12.01 1.29 0.00	22.52 1.38 -9.29	13.51 1.37 0.00	13.36 1.44 -0.01	24.90 1.45 -11.23	17.60 1.46 -3.87	10.43 1.04 0.00	12.64 1.22 0.00	29.88 1.19 -16.74
BARRETT_IC_3 23706	17.70 1.72 0.00	16.94 1.56 -0.79	11.75 1.11 0.00	11.25 1.00 0.00	11.23 1.01 0.00	13.14 1.10 0.00	12.33 1.09 0.00	7.38 0.68 0.00	8.70 0.81 0.00	7.57 0.70 0.00	9.80 0.93 0.00	10.95 1.09 0.00	10.52 1.10 0.00	9.35 0.94 0.00	10.95 1.16 0.00	12.01 1.29 0.00	22.52 1.38 -9.29	13.51 1.37 0.00	13.36 1.44 -0.01	24.90 1.45 -11.23	17.60 1.46 -3.87	10.43 1.04 0.00	12.64 1.22 0.00	29.88 1.19 -16.74
BARRETT_IC_4 23707	17.70 1.72 0.00	16.94 1.56 -0.79	11.75 1.11 0.00	11.25 1.00 0.00	11.23 1.01 0.00	13.14 1.10 0.00	12.33 1.09 0.00	7.38 0.68 0.00	8.70 0.81 0.00	7.57 0.70 0.00	9.80 0.93 0.00	10.95 1.09 0.00	10.52 1.10 0.00	9.35 0.94 0.00	10.95 1.16 0.00	12.01 1.29 0.00	22.52 1.38 -9.29	13.51 1.37 0.00	13.36 1.44 -0.01	24.90 1.45 -11.23	17.60 1.46 -3.87	10.43 1.04 0.00	12.64 1.22 0.00	29.88 1.19 -16.74
BARRETT_IC_5 23708	17.70 1.72 0.00	16.94 1.56 -0.79	11.75 1.11 0.00	11.25 1.00 0.00	11.23 1.01 0.00	13.14 1.10 0.00	12.33 1.09 0.00	7.38 0.68 0.00	8.70 0.81 0.00	7.57 0.70 0.00	9.80 0.93 0.00	10.95 1.09 0.00	10.52 1.10 0.00	9.35 0.94 0.00	10.95 1.16 0.00	12.01 1.29 0.00	22.52 1.38 -9.29	13.51 1.37 0.00	13.36 1.44 -0.01	24.90 1.45 -11.23	17.60 1.46 -3.87	10.43 1.04 0.00	12.64 1.22 0.00	29.88 1.19 -16.74
BARRETT_IC_6 23709	17.70 1.72 0.00	16.94 1.56 -0.79	11.75 1.11 0.00	11.25 1.00 0.00	11.23 1.01 0.00	13.14 1.10 0.00	12.33 1.09 0.00	7.38 0.68 0.00	8.70 0.81 0.00	7.57 0.70 0.00	9.80 0.93 0.00	10.95 1.09 0.00	10.52 1.10 0.00	9.35 0.94 0.00	10.95 1.16 0.00	12.01 1.29 0.00	22.52 1.38 -9.29	13.51 1.37 0.00	13.36 1.44 -0.01	24.90 1.45 -11.23	17.60 1.46 -3.87	10.43 1.04 0.00	12.64 1.22 0.00	29.88 1.19 -16.74
BARRETT_IC_7 23710	17.70 1.72 0.00	16.94 1.56 -0.79	11.75 1.11 0.00	11.25 1.00 0.00	11.23 1.01 0.00	13.14 1.10 0.00	12.33 1.09 0.00	7.38 0.68 0.00	8.70 0.81 0.00	7.57 0.70 0.00	9.80 0.93 0.00	10.95 1.09 0.00	10.52 1.10 0.00	9.35 0.94 0.00	10.95 1.16 0.00	12.01 1.29 0.00	22.52 1.38 -9.29	13.51 1.37 0.00	13.36 1.44 -0.01	24.90 1.45 -11.23	17.60 1.46 -3.87	10.43 1.04 0.00	12.64 1.22 0.00	29.88 1.19 -16.74
BARRETT_IC_8 23711	17.70 1.72 0.00	16.94 1.56 -0.79	11.75 1.11 0.00	11.25 1.00 0.00	11.23 1.01 0.00	13.14 1.10 0.00	12.33 1.09 0.00	7.38 0.68 0.00	8.70 0.81 0.00	7.57 0.70 0.00	9.80 0.93 0.00	10.95 1.09 0.00	10.52 1.10 0.00	9.35 0.94 0.00	10.95 1.16 0.00	12.01 1.29 0.00	22.52 1.38 -9.29	13.51 1.37 0.00	13.36 1.44 -0.01	24.90 1.45 -11.23	17.60 1.46 -3.87	10.43 1.04 0.00	12.64 1.22 0.00	29.88 1.19 -16.74
BARRETT_IC_9 23700	17.70 1.72 0.00	16.94 1.56 -0.79	11.75 1.11 0.00	11.25 1.00 0.00	11.23 1.01 0.00	13.14 1.10 0.00	12.33 1.09 0.00	7.38 0.68 0.00	8.70 0.81 0.00	7.57 0.70 0.00	9.80 0.93 0.00	10.95 1.09 0.00	10.52 1.10 0.00	9.35 0.94 0.00	10.95 1.16 0.00	12.01 1.29 0.00	22.52 1.38 -9.29	13.51 1.37 0.00	13.36 1.44 -0.01	24.90 1.45 -11.23	17.60 1.46 -3.87	10.43 1.04 0.00	12.64 1.22 0.00	29.88 1.19 -16.74
BARRETT___1 23545	17.70 1.72 0.00	16.94 1.56 -0.79	11.75 1.11 0.00	11.25 1.00 0.00	11.23 1.01 0.00	13.14 1.10 0.00	12.33 1.09 0.00	7.38 0.68 0.00	8.70 0.81 0.00	7.57 0.70 0.00	9.80 0.93 0.00	10.95 1.09 0.00	10.52 1.10 0.00	9.35 0.94 0.00	10.95 1.16 0.00	12.01 1.29 0.00	22.52 1.38 -9.29	13.51 1.37 0.00	13.36 1.44 -0.01	24.90 1.45 -11.23	17.60 1.46 -3.87	10.43 1.04 0.00	12.64 1.22 0.00	29.88 1.19 -16.74
BARRETT___2 23546	17.70 1.72 0.00	16.94 1.56 -0.79	11.75 1.11 0.00	11.25 1.00 0.00	11.23 1.01 0.00	13.14 1.10 0.00	12.33 1.09 0.00	7.38 0.68 0.00	8.70 0.81 0.00	7.57 0.70 0.00	9.80 0.93 0.00	10.95 1.09 0.00	10.52 1.10 0.00	9.35 0.94 0.00	10.95 1.16 0.00	12.01 1.29 0.00	22.52 1.38 -9.29	13.51 1.37 0.00	13.36 1.44 -0.01	24.90 1.45 -11.23	17.60 1.46 -3.87	10.43 1.04 0.00	12.64 1.22 0.00	29.88 1.19 -16.74
BAYONEEC___CTG1 323682	17.54 1.56 0.00	16.02 1.43 0.00	11.69 1.05 0.00	11.20 0.96 0.00	11.17 0.94 0.00	13.12 1.08 0.00	12.28 1.04 0.00	7.36 0.66 0.00	8.69 0.81 0.00	7.56 0.69 0.00	9.76 0.89 0.00	10.87 1.02 0.00	10.43 1.01 0.00	9.32 0.91 0.00	10.89 1.10 0.00	11.92 1.20 0.00	13.13 1.27 0.00	13.41 1.27 0.00	13.24 1.33 0.00	13.57 1.35 0.00	13.63 1.37 0.00	10.36 0.97 0.00	12.55 1.13 0.00	13.05 1.10 0.00

BAYONEEC___CTG10 323750	17.54 1.56 0.00	16.02 1.43 0.00	11.69 1.05 0.00	11.20 0.96 0.00	11.17 0.94 0.00	13.12 1.08 0.00	12.28 1.04 0.00	7.36 0.66 0.00	8.69 0.81 0.00	7.56 0.69 0.00	9.76 0.89 0.00	10.87 1.02 0.00	10.43 1.01 0.00	9.32 0.91 0.00	10.89 1.10 0.00	11.92 1.20 0.00	13.13 1.27 0.00	13.41 1.27 0.00	13.24 1.33 0.00	13.57 1.35 0.00	13.63 1.37 0.00	10.36 0.97 0.00	12.55 1.13 0.00	13.05 1.10 0.00
BAYONEEC___CTG2 323683	17.54 1.56 0.00	16.02 1.43 0.00	11.69 1.05 0.00	11.20 0.96 0.00	11.17 0.94 0.00	13.12 1.08 0.00	12.28 1.04 0.00	7.36 0.66 0.00	8.69 0.81 0.00	7.56 0.69 0.00	9.76 0.89 0.00	10.87 1.02 0.00	10.43 1.01 0.00	9.32 0.91 0.00	10.89 1.10 0.00	11.92 1.20 0.00	13.13 1.27 0.00	13.41 1.27 0.00	13.24 1.33 0.00	13.57 1.35 0.00	13.63 1.37 0.00	10.36 0.97 0.00	12.55 1.13 0.00	13.05 1.10 0.00
BAYONEEC___CTG3 323684	17.54 1.56 0.00	16.02 1.43 0.00	11.69 1.05 0.00	11.20 0.96 0.00	11.17 0.94 0.00	13.12 1.08 0.00	12.28 1.04 0.00	7.36 0.66 0.00	8.69 0.81 0.00	7.56 0.69 0.00	9.76 0.89 0.00	10.87 1.02 0.00	10.43 1.01 0.00	9.32 0.91 0.00	10.89 1.10 0.00	11.92 1.20 0.00	13.13 1.27 0.00	13.41 1.27 0.00	13.24 1.33 0.00	13.57 1.35 0.00	13.63 1.37 0.00	10.36 0.97 0.00	12.55 1.13 0.00	13.05 1.10 0.00
BAYONEEC___CTG4 323685	17.54 1.56 0.00	16.02 1.43 0.00	11.69 1.05 0.00	11.20 0.96 0.00	11.17 0.94 0.00	13.12 1.08 0.00	12.28 1.04 0.00	7.36 0.66 0.00	8.69 0.81 0.00	7.56 0.69 0.00	9.76 0.89 0.00	10.87 1.02 0.00	10.43 1.01 0.00	9.32 0.91 0.00	10.89 1.10 0.00	11.92 1.20 0.00	13.13 1.27 0.00	13.41 1.27 0.00	13.24 1.33 0.00	13.57 1.35 0.00	13.63 1.37 0.00	10.36 0.97 0.00	12.55 1.13 0.00	13.05 1.10 0.00
BAYONEEC___CTG5 323686	17.54 1.56 0.00	16.02 1.43 0.00	11.69 1.05 0.00	11.20 0.96 0.00	11.17 0.94 0.00	13.12 1.08 0.00	12.28 1.04 0.00	7.36 0.66 0.00	8.69 0.81 0.00	7.56 0.69 0.00	9.76 0.89 0.00	10.87 1.02 0.00	10.43 1.01 0.00	9.32 0.91 0.00	10.89 1.10 0.00	11.92 1.20 0.00	13.13 1.27 0.00	13.41 1.27 0.00	13.24 1.33 0.00	13.57 1.35 0.00	13.63 1.37 0.00	10.36 0.97 0.00	12.55 1.13 0.00	13.05 1.10 0.00
BAYONEEC___CTG6 323687	17.54 1.56 0.00	16.02 1.43 0.00	11.69 1.05 0.00	11.20 0.96 0.00	11.17 0.94 0.00	13.12 1.08 0.00	12.28 1.04 0.00	7.36 0.66 0.00	8.69 0.81 0.00	7.56 0.69 0.00	9.76 0.89 0.00	10.87 1.02 0.00	10.43 1.01 0.00	9.32 0.91 0.00	10.89 1.10 0.00	11.92 1.20 0.00	13.13 1.27 0.00	13.41 1.27 0.00	13.24 1.33 0.00	13.57 1.35 0.00	13.63 1.37 0.00	10.36 0.97 0.00	12.55 1.13 0.00	13.05 1.10 0.00
BAYONEEC___CTG7 323688	17.54 1.56 0.00	16.02 1.43 0.00	11.69 1.05 0.00	11.20 0.96 0.00	11.17 0.94 0.00	13.12 1.08 0.00	12.28 1.04 0.00	7.36 0.66 0.00	8.69 0.81 0.00	7.56 0.69 0.00	9.76 0.89 0.00	10.87 1.02 0.00	10.43 1.01 0.00	9.32 0.91 0.00	10.89 1.10 0.00	11.92 1.20 0.00	13.13 1.27 0.00	13.41 1.27 0.00	13.24 1.33 0.00	13.57 1.35 0.00	13.63 1.37 0.00	10.36 0.97 0.00	12.55 1.13 0.00	13.05 1.10 0.00
BAYONEEC___CTG8 323689	17.54 1.56 0.00	16.02 1.43 0.00	11.69 1.05 0.00	11.20 0.96 0.00	11.17 0.94 0.00	13.12 1.08 0.00	12.28 1.04 0.00	7.36 0.66 0.00	8.69 0.81 0.00	7.56 0.69 0.00	9.76 0.89 0.00	10.87 1.02 0.00	10.43 1.01 0.00	9.32 0.91 0.00	10.89 1.10 0.00	11.92 1.20 0.00	13.13 1.27 0.00	13.41 1.27 0.00	13.24 1.33 0.00	13.57 1.35 0.00	13.63 1.37 0.00	10.36 0.97 0.00	12.55 1.13 0.00	13.05 1.10 0.00
BAYONEEC___CTG9 323749	17.54 1.56 0.00	16.02 1.43 0.00	11.69 1.05 0.00	11.20 0.96 0.00	11.17 0.94 0.00	13.12 1.08 0.00	12.28 1.04 0.00	7.36 0.66 0.00	8.69 0.81 0.00	7.56 0.69 0.00	9.76 0.89 0.00	10.87 1.02 0.00	10.43 1.01 0.00	9.32 0.91 0.00	10.89 1.10 0.00	11.92 1.20 0.00	13.13 1.27 0.00	13.41 1.27 0.00	13.24 1.33 0.00	13.57 1.35 0.00	13.63 1.37 0.00	10.36 0.97 0.00	12.55 1.13 0.00	13.05 1.10 0.00
BEACON___LESR 323632	16.68 0.70 0.00	15.18 0.59 0.00	11.08 0.43 0.00	10.65 0.40 0.00	10.67 0.44 0.00	12.55 0.51 0.00	11.73 0.49 0.00	7.01 0.31 0.00	8.30 0.42 0.00	7.26 0.39 0.00	9.37 0.50 0.00	10.41 0.56 0.00	9.91 0.49 0.00	8.82 0.41 0.00	10.31 0.51 0.00	11.29 0.57 0.00	12.47 0.62 0.00	12.82 0.68 0.00	12.64 0.73 0.00	12.93 0.71 0.00	12.93 0.67 0.00	9.90 0.51 0.00	12.06 0.64 0.00	12.55 0.60 0.00
BEAVER RIVER___HYD 24048	15.96 -0.03 0.00	14.55 -0.04 0.00	10.61 -0.04 0.00	10.21 -0.04 0.00	10.20 -0.03 0.00	12.01 -0.02 0.00	11.23 -0.01 0.00	6.68 -0.02 0.00	7.86 -0.02 0.00	6.86 -0.01 0.00	8.86 0.00 0.00	9.84 -0.02 0.00	9.39 -0.03 0.00	8.38 -0.03 0.00	9.74 -0.06 0.00	10.66 -0.06 0.00	11.82 -0.02 0.00	12.12 -0.02 0.00	11.87 -0.04 0.00	12.25 0.04 0.00	12.30 0.04 0.00	9.41 0.02 0.00	11.42 0.00 0.00	11.96 0.02 0.00
BEEBEE_GT_13 23619	15.58 -0.41 0.00	14.23 -0.36 0.00	10.43 -0.21 0.00	10.05 -0.19 0.00	10.02 -0.21 0.00	11.78 -0.25 0.00	10.98 -0.26 0.00	6.50 -0.20 0.00	7.61 -0.27 0.00	6.65 -0.22 0.00	8.59 -0.27 0.00	9.54 -0.31 0.00	9.16 -0.26 0.00	8.19 -0.22 0.00	9.51 -0.29 0.00	10.41 -0.31 0.00	11.55 -0.30 0.00	11.85 -0.30 0.00	11.60 -0.31 0.00	11.90 -0.32 0.00	11.95 -0.31 0.00	9.14 -0.24 0.00	11.08 -0.33 0.00	11.66 -0.28 0.00
BETHLEHEM___GRP 23843	16.51 0.52 0.00	14.98 0.39 0.00	10.93 0.28 0.00	10.54 0.29 0.00	10.56 0.33 0.00	12.42 0.39 0.00	11.62 0.38 0.00	6.94 0.24 0.00	8.19 0.31 0.00	7.13 0.27 0.00	9.20 0.33 0.00	10.23 0.38 0.00	9.75 0.33 0.00	8.71 0.30 0.00	10.16 0.36 0.00	11.12 0.39 0.00	12.23 0.38 0.00	12.56 0.42 0.00	12.37 0.47 0.00	12.70 0.48 0.00	12.73 0.47 0.00	9.74 0.35 0.00	11.85 0.43 0.00	12.34 0.40 0.00
BETHLEHEM___GS1 323560	16.51 0.52 0.00	14.98 0.39 0.00	10.93 0.28 0.00	10.54 0.29 0.00	10.56 0.33 0.00	12.42 0.39 0.00	11.62 0.38 0.00	6.94 0.24 0.00	8.19 0.31 0.00	7.13 0.27 0.00	9.20 0.33 0.00	10.23 0.38 0.00	9.75 0.33 0.00	8.71 0.30 0.00	10.16 0.36 0.00	11.12 0.39 0.00	12.23 0.38 0.00	12.56 0.42 0.00	12.37 0.47 0.00	12.70 0.48 0.00	12.73 0.47 0.00	9.74 0.35 0.00	11.85 0.43 0.00	12.34 0.40 0.00
BETHLEHEM___GS2 323561	16.51 0.52 0.00	14.98 0.39 0.00	10.93 0.28 0.00	10.54 0.29 0.00	10.56 0.33 0.00	12.42 0.39 0.00	11.62 0.38 0.00	6.94 0.24 0.00	8.19 0.31 0.00	7.13 0.27 0.00	9.20 0.33 0.00	10.23 0.38 0.00	9.75 0.33 0.00	8.71 0.30 0.00	10.16 0.36 0.00	11.12 0.39 0.00	12.23 0.38 0.00	12.56 0.42 0.00	12.37 0.47 0.00	12.70 0.48 0.00	12.73 0.47 0.00	9.74 0.35 0.00	11.85 0.43 0.00	12.34 0.40 0.00

BETHLEHEM___GS3 323562	16.51 0.52 0.00	14.98 0.39 0.00	10.93 0.28 0.00	10.54 0.29 0.00	10.56 0.33 0.00	12.42 0.39 0.00	11.62 0.38 0.00	6.94 0.24 0.00	8.19 0.31 0.00	7.13 0.27 0.00	9.20 0.33 0.00	10.23 0.38 0.00	9.75 0.33 0.00	8.71 0.30 0.00	10.16 0.36 0.00	11.12 0.39 0.00	12.23 0.38 0.00	12.56 0.42 0.00	12.37 0.47 0.00	12.70 0.48 0.00	12.73 0.47 0.00	9.74 0.35 0.00	11.85 0.43 0.00	12.34 0.40 0.00
BETHLEHEM___STEEL 23779	14.91 -1.08 0.00	13.65 -0.94 0.00	10.05 -0.59 0.00	9.70 -0.55 0.00	9.67 -0.55 0.00	11.34 -0.69 0.00	10.54 -0.70 0.00	6.21 -0.49 0.00	7.25 -0.63 0.00	6.36 -0.51 0.00	8.22 -0.64 0.00	9.12 -0.73 0.00	8.77 -0.65 0.00	7.85 -0.56 0.00	9.80 -0.69 -0.69	10.09 -0.77 -0.14	11.05 -0.82 -0.02	11.31 -0.85 -0.02	11.02 -0.89 0.00	11.29 -0.93 0.00	11.34 -0.92 0.00	8.70 -0.69 0.00	10.55 -0.87 0.00	11.16 -0.79 0.00
BETHPAGE_CC_5 323564	17.80 1.82 0.00	17.01 1.65 -0.77	11.83 1.19 0.00	11.32 1.07 0.00	11.31 1.08 0.00	13.22 1.19 0.00	12.42 1.18 0.00	7.45 0.75 0.00	8.77 0.89 0.00	7.64 0.77 0.00	9.85 0.98 0.00	10.99 1.14 0.00	10.57 1.15 0.00	9.41 0.99 0.00	11.01 1.22 0.00	12.09 1.37 0.00	22.01 1.48 -8.68	13.64 1.50 0.00	13.50 1.58 -0.01	24.40 1.58 -10.60	17.62 1.62 -3.74	10.52 1.14 0.00	12.74 1.33 0.00	29.39 1.29 -16.15
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	15.02 -0.96 0.00	13.75 -0.84 0.00	10.12 -0.52 0.00	9.76 -0.49 0.00	9.74 -0.49 0.00	11.42 -0.62 0.00	10.61 -0.63 0.00	6.25 -0.45 0.00	7.32 -0.57 0.00	6.41 -0.46 0.00	8.29 -0.57 0.00	9.20 -0.66 0.00	8.85 -0.58 0.00	7.92 -0.49 0.00	9.94 -0.60 -0.74	10.20 -0.67 -0.15	11.16 -0.71 -0.02	11.42 -0.75 -0.02	11.12 -0.78 0.00	11.40 -0.82 0.00	11.44 -0.82 0.00	8.77 -0.61 0.00	10.64 -0.77 0.00	11.25 -0.70 0.00
BINGHAMTON___COGEN 23790	16.03 0.05 0.00	14.63 0.05 0.00	10.70 0.05 0.00	10.28 0.03 0.00	10.27 0.04 0.00	12.07 0.03 0.00	11.27 0.03 0.00	6.71 0.01 0.00	7.90 0.02 0.00	6.89 0.02 0.00	8.90 0.03 0.00	9.88 0.03 0.00	9.46 0.04 0.00	8.46 0.05 0.00	9.91 0.07 -0.04	10.82 0.08 -0.01	11.95 0.09 0.00	12.24 0.09 0.00	12.01 0.11 0.00	12.32 0.10 0.00	12.35 0.09 0.00	9.43 0.05 0.00	11.44 0.03 0.00	11.98 0.03 0.00
BLACK RIVER___HYD 24047	16.00 0.02 0.00	14.59 0.00 0.00	10.62 -0.03 0.00	10.22 -0.03 0.00	10.22 -0.01 0.00	12.03 0.00 0.00	11.24 0.00 0.00	6.70 0.00 0.00	7.88 0.00 0.00	6.88 0.02 0.00	8.89 0.02 0.00	9.87 0.01 0.00	9.41 -0.01 0.00	8.41 -0.01 0.00	9.77 -0.03 0.00	10.69 -0.03 0.00	11.88 0.03 0.00	12.15 0.01 0.00	11.90 0.00 0.00	12.30 0.07 0.00	12.35 0.09 0.00	9.45 0.07 0.00	11.46 0.05 0.00	12.00 0.05 0.00
BLISS_WT_PWR 323608	15.20 -0.78 0.00	13.88 -0.70 0.00	10.20 -0.45 0.00	9.85 -0.40 0.00	9.82 -0.41 0.00	11.47 -0.56 0.00	10.67 -0.57 0.00	6.32 -0.38 0.00	7.43 -0.45 0.00	6.50 -0.37 0.00	8.41 -0.46 0.00	9.35 -0.50 0.00	9.00 -0.42 0.00	8.06 -0.35 0.00	10.01 -0.42 -0.63	10.38 -0.48 -0.13	11.38 -0.48 -0.01	11.54 -0.62 -0.01	11.17 -0.73 0.00	11.41 -0.82 0.00	11.43 -0.83 0.00	8.84 -0.55 0.00	10.67 -0.75 0.00	11.27 -0.67 0.00
BLUE_CIRC_CHEM_DRP 24182	16.58 0.60 0.00	15.06 0.47 0.00	10.99 0.34 0.00	10.59 0.34 0.00	10.61 0.38 0.00	12.47 0.43 0.00	11.66 0.42 0.00	6.96 0.26 0.00	8.22 0.33 0.00	7.15 0.29 0.00	9.23 0.37 0.00	10.27 0.42 0.00	9.80 0.38 0.00	8.75 0.33 0.00	10.20 0.41 0.00	11.16 0.45 0.00	12.31 0.46 0.00	12.64 0.49 0.00	12.44 0.54 0.00	12.77 0.55 0.00	12.81 0.55 0.00	9.79 0.40 0.00	11.90 0.49 0.00	12.40 0.46 0.00
BOC_GAS_DRP 24189	16.56 0.58 0.00	15.05 0.46 0.00	10.98 0.33 0.00	10.58 0.33 0.00	10.59 0.36 0.00	12.45 0.41 0.00	11.64 0.40 0.00	6.95 0.25 0.00	8.20 0.32 0.00	7.14 0.28 0.00	9.22 0.36 0.00	10.26 0.40 0.00	9.79 0.37 0.00	8.74 0.33 0.00	10.19 0.40 0.00	11.15 0.44 0.00	12.30 0.45 0.00	12.62 0.48 0.00	12.42 0.52 0.00	12.75 0.52 0.00	12.79 0.52 0.00	9.77 0.39 0.00	11.89 0.48 0.00	12.39 0.45 0.00
BORALEX_4TH_BRANCH 23824	16.68 0.70 0.00	15.04 0.45 0.00	10.97 0.32 0.00	10.62 0.37 0.00	10.68 0.45 0.00	12.59 0.55 0.00	11.77 0.53 0.00	7.04 0.34 0.00	8.30 0.41 0.00	7.24 0.37 0.00	9.35 0.49 0.00	10.42 0.57 0.00	9.87 0.46 0.00	8.80 0.38 0.00	10.26 0.47 0.00	11.24 0.52 0.00	12.43 0.58 0.00	12.80 0.66 0.00	12.61 0.70 0.00	12.95 0.72 0.00	12.99 0.73 0.00	9.95 0.57 0.00	12.14 0.73 0.00	12.62 0.67 0.00
BOWLINE___1 23526	17.31 1.32 0.00	15.79 1.20 0.00	11.51 0.87 0.00	11.05 0.80 0.00	11.01 0.78 0.00	12.94 0.90 0.00	12.11 0.87 0.00	7.25 0.55 0.00	8.55 0.67 0.00	7.43 0.57 0.00	9.59 0.73 0.00	10.69 0.84 0.00	10.25 0.83 0.00	9.15 0.74 0.00	10.70 0.91 0.00	11.71 0.99 0.00	12.90 1.05 0.00	13.21 1.06 0.00	13.02 1.12 0.00	13.36 1.14 0.00	13.41 1.15 0.00	10.20 0.81 0.00	12.34 0.93 0.00	12.85 0.90 0.00
BOWLINE___2 23595	17.31 1.32 0.00	15.79 1.20 0.00	11.51 0.87 0.00	11.05 0.80 0.00	11.01 0.78 0.00	12.94 0.90 0.00	12.11 0.87 0.00	7.25 0.55 0.00	8.55 0.67 0.00	7.43 0.57 0.00	9.59 0.73 0.00	10.69 0.84 0.00	10.25 0.83 0.00	9.15 0.74 0.00	10.70 0.91 0.00	11.71 0.99 0.00	12.90 1.05 0.00	13.21 1.06 0.00	13.02 1.12 0.00	13.36 1.14 0.00	13.41 1.15 0.00	10.20 0.81 0.00	12.34 0.93 0.00	12.85 0.90 0.00
BROOKHAVEN___DRP 24191	17.75 1.77 0.00	17.03 1.64 -0.81	11.85 1.20 0.00	11.37 1.13 0.00	11.38 1.16 0.00	13.29 1.26 0.00	12.52 1.28 0.00	7.49 0.79 0.00	8.79 0.90 0.00	7.62 0.75 0.00	9.82 0.95 0.00	10.93 1.08 0.00	10.51 1.09 0.00	9.35 0.94 0.00	10.96 1.16 0.00	12.10 1.38 0.00	22.45 1.48 -9.12	13.72 1.57 0.00	13.63 1.71 -0.01	25.07 1.70 -11.15	17.95 1.75 -3.94	10.59 1.20 0.00	12.82 1.40 0.00	30.33 1.37 -17.02
BROOKLYN_NAVY_YARD 23515	17.52 1.54 0.00	15.99 1.40 0.00	11.67 1.03 0.00	11.19 0.95 0.00	11.15 0.92 0.00	13.10 1.07 0.00	12.27 1.03 0.00	7.36 0.66 0.00	8.69 0.81 0.00	7.55 0.69 0.00	9.75 0.88 0.00	10.86 1.01 0.00	10.42 1.00 0.00	9.31 0.90 0.00	10.88 1.08 0.00	11.91 1.19 0.00	13.11 1.26 0.00	13.40 1.26 0.00	13.23 1.32 0.00	13.57 1.34 0.00	13.62 1.36 0.00	10.35 0.96 0.00	12.54 1.13 0.00	13.04 1.10 0.00
BROOKLYN___ARMY_DRP 323595	17.60 1.61 0.00	16.07 1.48 0.00	11.73 1.08 0.00	11.24 1.00 0.00	11.20 0.97 0.00	13.15 1.12 0.00	12.31 1.07 0.00	7.37 0.67 0.00	8.71 0.82 0.00	7.57 0.71 0.00	9.78 0.92 0.00	10.90 1.05 0.00	10.46 1.04 0.00	9.35 0.94 0.00	10.93 1.13 0.00	11.96 1.24 0.00	13.17 1.32 0.00	13.46 1.32 0.00	13.28 1.38 0.00	13.63 1.40 0.00	13.69 1.42 0.00	10.40 1.01 0.00	12.59 1.18 0.00	13.10 1.15 0.00

BROOME_2_LFGE 323671	16.03 0.05 0.00	14.63 0.05 0.00	10.70 0.05 0.00	10.28 0.03 0.00	10.27 0.04 0.00	12.07 0.03 0.00	11.27 0.03 0.00	6.71 0.01 0.00	7.90 0.02 0.00	6.89 0.02 0.00	8.90 0.03 0.00	9.88 0.03 0.00	9.46 0.04 0.00	8.46 0.05 0.00	9.91 0.07 -0.04	10.82 0.08 -0.01	11.95 0.09 0.00	12.24 0.09 0.00	12.01 0.11 0.00	12.32 0.10 0.00	12.35 0.09 0.00	9.43 0.05 0.00	11.44 0.03 0.00	11.98 0.03 0.00
BROOME__LFGE 323600	16.03 0.05 0.00	14.63 0.05 0.00	10.70 0.05 0.00	10.28 0.03 0.00	10.27 0.04 0.00	12.07 0.03 0.00	11.27 0.03 0.00	6.71 0.01 0.00	7.90 0.02 0.00	6.89 0.02 0.00	8.90 0.03 0.00	9.88 0.03 0.00	9.46 0.04 0.00	8.46 0.05 0.00	9.91 0.07 -0.04	10.82 0.08 -0.01	11.95 0.09 0.00	12.24 0.09 0.00	12.01 0.11 0.00	12.32 0.10 0.00	12.35 0.09 0.00	9.43 0.05 0.00	11.44 0.03 0.00	11.98 0.03 0.00
BURROWS__LYONSDAL 23803	16.13 0.15 0.00	14.71 0.12 0.00	10.72 0.08 0.00	10.32 0.07 0.00	10.31 0.08 0.00	12.13 0.09 0.00	11.34 0.10 0.00	6.76 0.06 0.00	7.96 0.07 0.00	6.94 0.07 0.00	8.97 0.10 0.00	9.95 0.09 0.00	9.50 0.08 0.00	8.48 0.07 0.00	9.87 0.08 0.00	10.80 0.08 0.00	11.97 0.12 0.00	12.28 0.14 0.00	12.05 0.14 0.00	12.41 0.18 0.00	12.44 0.18 0.00	9.52 0.13 0.00	11.54 0.13 0.00	12.08 0.13 0.00
CAITHNESS_CC_1 323624	17.75 1.76 0.00	17.02 1.63 -0.81	11.84 1.19 0.00	11.36 1.11 0.00	11.37 1.14 0.00	13.28 1.25 0.00	12.51 1.27 0.00	7.48 0.78 0.00	8.78 0.89 0.00	7.61 0.75 0.00	9.82 0.95 0.00	10.93 1.08 0.00	10.51 1.09 0.00	9.35 0.94 0.00	10.96 1.16 0.00	12.09 1.37 0.00	22.44 1.47 -9.12	13.70 1.55 0.00	13.60 1.69 -0.01	25.04 1.68 -11.15	17.92 1.73 -3.94	10.57 1.18 0.00	12.80 1.39 0.00	30.31 1.35 -17.02
CALPINE BETH_PAGE_GT4 24209	17.80 1.82 0.00	16.99 1.65 -0.75	11.83 1.18 0.00	11.32 1.07 0.00	11.31 1.08 0.00	13.22 1.19 0.00	12.42 1.18 0.00	7.44 0.75 0.00	8.77 0.88 0.00	7.64 0.77 0.00	9.85 0.98 0.00	10.99 1.14 0.00	10.57 1.15 0.00	9.41 1.00 0.00	11.02 1.23 0.00	12.09 1.37 0.00	21.81 1.48 -8.48	13.64 1.50 0.00	13.49 1.58 -0.01	24.15 1.58 -10.35	17.52 1.61 -3.65	10.52 1.13 0.00	12.74 1.33 0.00	28.99 1.29 -15.76
CALPINE_BETH_PAGE_GT_4 323586	17.80 1.82 0.00	16.99 1.65 -0.75	11.83 1.18 0.00	11.32 1.07 0.00	11.31 1.08 0.00	13.22 1.19 0.00	12.42 1.18 0.00	7.44 0.75 0.00	8.77 0.88 0.00	7.64 0.77 0.00	9.85 0.98 0.00	10.99 1.14 0.00	10.57 1.15 0.00	9.41 1.00 0.00	11.02 1.23 0.00	12.09 1.37 0.00	21.81 1.48 -8.48	13.64 1.50 0.00	13.49 1.58 -0.01	24.15 1.58 -10.35	17.52 1.61 -3.65	10.52 1.13 0.00	12.74 1.33 0.00	28.99 1.29 -15.76
CALPINE_BP_GT1 23823	17.80 1.82 0.00	16.99 1.65 -0.75	11.83 1.18 0.00	11.32 1.07 0.00	11.31 1.08 0.00	13.22 1.19 0.00	12.42 1.18 0.00	7.44 0.75 0.00	8.77 0.88 0.00	7.64 0.77 0.00	9.85 0.98 0.00	10.99 1.14 0.00	10.57 1.15 0.00	9.41 1.00 0.00	11.02 1.23 0.00	12.09 1.37 0.00	21.81 1.48 -8.48	13.64 1.50 0.00	13.49 1.58 -0.01	24.15 1.58 -10.35	17.52 1.61 -3.65	10.52 1.13 0.00	12.74 1.33 0.00	28.99 1.29 -15.76
CALSPAN__DRP 24200	14.91 -1.08 0.00	13.65 -0.94 0.00	10.05 -0.59 0.00	9.70 -0.55 0.00	9.67 -0.55 0.00	11.34 -0.69 0.00	10.54 -0.70 0.00	6.21 -0.49 0.00	7.25 -0.63 0.00	6.36 -0.51 0.00	8.22 -0.64 0.00	9.12 -0.73 0.00	8.77 -0.65 0.00	7.85 -0.56 0.00	9.80 -0.69 -0.69	10.09 -0.77 -0.14	11.05 -0.82 -0.02	11.31 -0.85 -0.02	11.02 -0.89 0.00	11.29 -0.93 0.00	11.34 -0.92 0.00	8.70 -0.69 0.00	10.55 -0.87 0.00	11.16 -0.79 0.00
CANDIGU_WT_PWR 323617	15.55 -0.44 0.00	14.22 -0.37 0.00	10.43 -0.21 0.00	10.04 -0.21 0.00	10.02 -0.21 0.00	11.75 -0.29 0.00	10.94 -0.30 0.00	6.48 -0.22 0.00	7.62 -0.27 0.00	6.67 -0.20 0.00	8.62 -0.24 0.00	9.57 -0.28 0.00	9.18 -0.24 0.00	8.21 -0.20 0.00	9.91 -0.23 -0.34	10.54 -0.26 -0.08	11.60 -0.27 -0.01	11.87 -0.29 -0.01	11.57 -0.33 0.00	11.85 -0.37 0.00	11.88 -0.38 0.00	9.06 -0.32 0.00	10.97 -0.44 0.00	11.55 -0.40 0.00
CARR STREET_E_SYR 24060	15.81 -0.17 0.00	14.42 -0.17 0.00	10.53 -0.11 0.00	10.13 -0.12 0.00	10.11 -0.12 0.00	11.88 -0.15 0.00	11.09 -0.15 0.00	6.60 -0.09 0.00	7.77 -0.12 0.00	6.76 -0.10 0.00	8.73 -0.13 0.00	9.70 -0.15 0.00	9.29 -0.13 0.00	8.29 -0.12 0.00	9.66 -0.13 0.00	10.59 -0.13 0.00	11.72 -0.13 0.00	12.02 -0.12 0.00	11.79 -0.11 0.00	12.10 -0.12 0.00	12.15 -0.11 0.00	9.29 -0.10 0.00	11.27 -0.14 0.00	11.82 -0.13 0.00
CARTHAGE__PAPER 23857	15.98 0.00 0.00	14.57 -0.01 0.00	10.62 -0.03 0.00	10.22 -0.04 0.00	10.21 -0.01 0.00	12.02 -0.01 0.00	11.23 -0.01 0.00	6.69 -0.01 0.00	7.88 -0.01 0.00	6.87 0.01 0.00	8.88 0.01 0.00	9.86 0.00 0.00	9.41 -0.02 0.00	8.39 -0.02 0.00	9.75 -0.04 0.00	10.68 -0.04 0.00	11.86 0.01 0.00	12.14 0.00 0.00	11.89 -0.02 0.00	12.28 0.06 0.00	12.33 0.06 0.00	9.44 0.05 0.00	11.45 0.03 0.00	11.99 0.04 0.00
CE_DUNWOOD__DRP 24194	17.42 1.44 0.00	15.89 1.30 0.00	11.59 0.94 0.00	11.12 0.87 0.00	11.08 0.85 0.00	13.01 0.98 0.00	12.19 0.95 0.00	7.29 0.59 0.00	8.61 0.73 0.00	7.49 0.62 0.00	9.67 0.80 0.00	10.77 0.92 0.00	10.33 0.91 0.00	9.23 0.81 0.00	10.79 0.99 0.00	11.81 1.09 0.00	13.01 1.16 0.00	13.31 1.16 0.00	13.13 1.22 0.00	13.46 1.24 0.00	13.52 1.26 0.00	10.27 0.89 0.00	12.44 1.03 0.00	12.94 0.99 0.00
CE_MILLWOOD__DRP 24193	17.37 1.39 0.00	15.85 1.26 0.00	11.56 0.91 0.00	11.09 0.84 0.00	11.06 0.82 0.00	12.98 0.95 0.00	12.15 0.91 0.00	7.28 0.58 0.00	8.59 0.70 0.00	7.47 0.60 0.00	9.64 0.77 0.00	10.74 0.89 0.00	10.30 0.88 0.00	9.20 0.79 0.00	10.76 0.96 0.00	11.77 1.05 0.00	12.97 1.12 0.00	13.27 1.12 0.00	13.09 1.18 0.00	13.42 1.20 0.00	13.48 1.22 0.00	10.24 0.86 0.00	12.40 0.99 0.00	12.91 0.96 0.00
CE_NYC2_DRP 24202	17.57 1.59 0.00	16.05 1.47 0.00	11.71 1.07 0.00	11.23 0.98 0.00	11.19 0.97 0.00	13.15 1.12 0.00	12.31 1.07 0.00	7.37 0.67 0.00	8.71 0.82 0.00	7.57 0.70 0.00	9.78 0.91 0.00	10.89 1.04 0.00	10.45 1.03 0.00	9.34 0.93 0.00	10.92 1.12 0.00	11.95 1.23 0.00	13.16 1.31 0.00	13.46 1.31 0.00	13.28 1.37 0.00	13.62 1.39 0.00	13.68 1.41 0.00	10.39 1.00 0.00	12.58 1.17 0.00	13.09 1.14 0.00
CE_NYC_DRP 24195	17.55 1.57 0.00	16.03 1.44 0.00	11.69 1.05 0.00	11.22 0.97 0.00	11.18 0.95 0.00	13.13 1.09 0.00	12.29 1.05 0.00	7.36 0.67 0.00	8.69 0.81 0.00	7.56 0.69 0.00	9.77 0.90 0.00	10.87 1.02 0.00	10.44 1.01 0.00	9.32 0.91 0.00	10.90 1.10 0.00	11.92 1.21 0.00	13.13 1.28 0.00	13.42 1.28 0.00	13.24 1.34 0.00	13.58 1.36 0.00	13.64 1.38 0.00	10.37 0.98 0.00	12.55 1.14 0.00	13.05 1.11 0.00

CHAFFEE___LFGE 323603	15.00 -0.98 0.00	13.73 -0.86 0.00	10.10 -0.54 0.00	9.75 -0.50 0.00	9.72 -0.51 0.00	11.39 -0.64 0.00	10.60 -0.64 0.00	6.24 -0.45 0.00	7.31 -0.58 0.00	6.40 -0.47 0.00	8.28 -0.59 0.00	9.18 -0.67 0.00	8.83 -0.59 0.00	7.91 -0.50 0.00	9.85 -0.61 -0.66	10.17 -0.69 -0.14	11.15 -0.72 -0.02	11.40 -0.76 -0.02	11.10 -0.81 0.00	11.37 -0.85 0.00	11.41 -0.85 0.00	8.76 -0.62 0.00	10.61 -0.80 0.00	11.22 -0.73 0.00
CHATEAUG_WT_PWR 323614	15.86 -0.12 0.00	14.50 -0.09 0.00	10.58 -0.07 0.00	10.20 -0.05 0.00	10.20 -0.03 0.00	12.01 -0.02 0.00	11.22 -0.02 0.00	6.67 -0.03 0.00	7.83 -0.05 0.00	6.82 -0.05 0.00	8.81 -0.05 0.00	9.78 -0.07 0.00	9.33 -0.09 0.00	8.31 -0.10 0.00	9.67 -0.13 0.00	10.58 -0.14 0.00	11.72 -0.13 0.00	12.02 -0.12 0.00	11.74 -0.16 0.00	12.11 -0.11 0.00	12.12 -0.14 0.00	9.29 -0.09 0.00	11.29 -0.12 0.00	11.84 -0.11 0.00
CHAT_HIGH_FALL_HYD 323578	15.82 -0.16 0.00	14.48 -0.11 0.00	10.56 -0.08 0.00	10.19 -0.06 0.00	10.18 -0.05 0.00	11.99 -0.05 0.00	11.19 -0.05 0.00	6.65 -0.04 0.00	7.81 -0.07 0.00	6.80 -0.06 0.00	8.79 -0.07 0.00	9.76 -0.10 0.00	9.31 -0.10 0.00	8.30 -0.11 0.00	9.64 -0.16 0.00	10.56 -0.16 0.00	11.69 -0.16 0.00	11.99 -0.16 0.00	11.71 -0.20 0.00	12.08 -0.14 0.00	12.09 -0.17 0.00	9.28 -0.11 0.00	11.27 -0.14 0.00	11.82 -0.13 0.00
CHAUTAUQUA___LFGE 323629	15.17 -0.81 0.00	13.89 -0.70 0.00	10.23 -0.42 0.00	9.85 -0.40 0.00	9.83 -0.40 0.00	11.51 -0.53 0.00	10.69 -0.54 0.00	6.31 -0.39 0.00	7.41 -0.48 0.00	6.50 -0.36 0.00	8.43 -0.44 0.00	9.35 -0.50 0.00	8.99 -0.43 0.00	8.06 -0.35 0.00	10.03 -0.41 -0.64	10.37 -0.49 -0.13	11.33 -0.53 -0.02	11.59 -0.57 -0.02	11.28 -0.62 0.00	11.58 -0.65 0.00	11.60 -0.66 0.00	8.88 -0.51 0.00	10.79 -0.62 0.00	11.40 -0.55 0.00
CH_MIDHUDSON___DRP 24192	17.34 1.36 0.00	15.82 1.23 0.00	11.54 0.89 0.00	11.07 0.83 0.00	11.05 0.82 0.00	12.97 0.94 0.00	12.14 0.90 0.00	7.27 0.57 0.00	8.58 0.70 0.00	7.46 0.60 0.00	9.64 0.77 0.00	10.74 0.88 0.00	10.29 0.87 0.00	9.19 0.78 0.00	10.74 0.95 0.00	11.76 1.04 0.00	12.96 1.11 0.00	13.27 1.13 0.00	13.09 1.18 0.00	13.43 1.21 0.00	13.48 1.22 0.00	10.25 0.87 0.00	12.41 1.00 0.00	12.91 0.96 0.00
CH_MISC_IPPS 23765	17.40 1.42 0.00	15.87 1.28 0.00	11.57 0.93 0.00	11.11 0.86 0.00	11.07 0.85 0.00	13.01 0.97 0.00	12.18 0.94 0.00	7.29 0.59 0.00	8.61 0.72 0.00	7.48 0.62 0.00	9.67 0.80 0.00	10.76 0.91 0.00	10.32 0.89 0.00	9.21 0.80 0.00	10.77 0.98 0.00	11.79 1.07 0.00	12.99 1.14 0.00	13.31 1.17 0.00	13.13 1.23 0.00	13.47 1.25 0.00	13.53 1.27 0.00	10.28 0.89 0.00	12.44 1.03 0.00	12.94 0.99 0.00
CH_RES_BVR_FALLS 23983	15.93 -0.05 0.00	14.54 -0.06 0.00	10.60 -0.04 0.00	10.21 -0.04 0.00	10.20 -0.03 0.00	12.00 -0.04 0.00	11.21 -0.04 0.00	6.67 -0.02 0.00	7.85 -0.03 0.00	6.84 -0.02 0.00	8.84 -0.03 0.00	9.82 -0.04 0.00	9.38 -0.04 0.00	8.38 -0.03 0.00	9.76 -0.04 0.00	10.68 -0.04 0.00	11.80 -0.05 0.00	12.09 -0.05 0.00	11.83 -0.08 0.00	12.15 -0.07 0.00	12.21 -0.05 0.00	9.35 -0.03 0.00	11.38 -0.03 0.00	11.91 -0.04 0.00
CH_RES_NIAGARA 23895	14.30 -1.68 0.00	13.10 -1.49 0.00	9.67 -0.98 0.00	9.34 -0.91 0.00	9.31 -0.92 0.00	10.93 -1.10 0.00	10.16 -1.08 0.00	5.96 -0.74 0.00	6.94 -0.95 0.00	6.07 -0.79 0.00	7.85 -1.02 0.00	8.70 -1.16 0.00	8.37 -1.05 0.00	7.49 -0.92 0.00	8.32 -1.14 0.33	9.38 -1.28 0.06	10.49 -1.36 0.00	10.74 -1.41 0.00	10.49 -1.42 0.00	10.75 -1.47 0.00	10.79 -1.47 0.00	8.31 -1.08 0.00	10.09 -1.32 0.00	10.71 -1.24 0.00
CH_RES_SYRACUSE 23985	15.92 -0.07 0.00	14.52 -0.07 0.00	10.60 -0.04 0.00	10.20 -0.05 0.00	10.17 -0.06 0.00	11.96 -0.07 0.00	11.17 -0.07 0.00	6.65 -0.04 0.00	7.83 -0.06 0.00	6.81 -0.05 0.00	8.80 -0.07 0.00	9.77 -0.08 0.00	9.35 -0.07 0.00	8.36 -0.06 0.00	9.73 -0.06 0.00	10.65 -0.07 0.00	11.79 -0.07 0.00	12.09 -0.06 0.00	11.86 -0.05 0.00	12.17 -0.05 0.00	12.21 -0.05 0.00	9.33 -0.05 0.00	11.32 -0.09 0.00	11.88 -0.06 0.00
CLINTON_WT_PWR 323605	15.86 -0.12 0.00	14.50 -0.09 0.00	10.58 -0.07 0.00	10.20 -0.05 0.00	10.20 -0.03 0.00	12.01 -0.02 0.00	11.22 -0.02 0.00	6.67 -0.03 0.00	7.83 -0.05 0.00	6.82 -0.05 0.00	8.81 -0.05 0.00	9.78 -0.07 0.00	9.33 -0.09 0.00	8.31 -0.10 0.00	9.67 -0.13 0.00	10.58 -0.14 0.00	11.72 -0.13 0.00	12.02 -0.12 0.00	11.74 -0.16 0.00	12.11 -0.11 0.00	12.12 -0.14 0.00	9.29 -0.09 0.00	11.29 -0.12 0.00	11.84 -0.11 0.00
CLINTON___LFGE 323618	16.03 0.05 0.00	14.64 0.05 0.00	10.68 0.03 0.00	10.30 0.05 0.00	10.31 0.08 0.00	12.14 0.10 0.00	11.34 0.10 0.00	6.75 0.04 0.00	7.92 0.04 0.00	6.89 0.02 0.00	8.91 0.04 0.00	9.89 0.03 0.00	9.43 0.00 0.00	8.39 -0.02 0.00	9.76 -0.03 0.00	10.68 -0.04 0.00	11.84 -0.01 0.00	12.16 0.01 0.00	11.89 -0.01 0.00	12.27 0.04 0.00	12.28 0.02 0.00	9.42 0.03 0.00	11.43 0.01 0.00	11.96 0.01 0.00
COLONIE_LFGE___ 323577	16.65 0.67 0.00	15.07 0.48 0.00	10.99 0.34 0.00	10.62 0.37 0.00	10.65 0.43 0.00	12.55 0.52 0.00	11.74 0.50 0.00	7.01 0.31 0.00	8.27 0.39 0.00	7.21 0.34 0.00	9.31 0.45 0.00	10.37 0.52 0.00	9.86 0.44 0.00	8.80 0.38 0.00	10.25 0.46 0.00	11.22 0.50 0.00	12.40 0.55 0.00	12.74 0.60 0.00	12.54 0.64 0.00	12.88 0.66 0.00	12.92 0.66 0.00	9.88 0.50 0.00	12.03 0.62 0.00	12.51 0.57 0.00
COPENHAGEN_WT_PWR 323753	15.97 -0.01 0.00	14.55 -0.04 0.00	10.60 -0.05 0.00	10.20 -0.05 0.00	10.20 -0.04 0.00	12.00 -0.04 0.00	11.20 -0.04 0.00	6.68 -0.02 0.00	7.86 -0.02 0.00	6.86 0.00 0.00	8.86 0.00 0.00	9.83 -0.02 0.00	9.39 -0.03 0.00	8.38 -0.03 0.00	9.73 -0.06 0.00	10.66 -0.06 0.00	11.85 0.00 0.00	12.10 -0.04 0.00	11.83 -0.07 0.00	12.23 0.00 0.00	12.29 0.02 0.00	9.42 0.03 0.00	11.43 0.01 0.00	11.97 0.02 0.00
CORNELL_____ 23752	16.17 0.19 0.00	14.75 0.16 0.00	10.77 0.12 0.00	10.36 0.11 0.00	10.34 0.11 0.00	12.15 0.12 0.00	11.36 0.12 0.00	6.77 0.07 0.00	7.96 0.07 0.00	6.93 0.06 0.00	8.94 0.07 0.00	9.92 0.07 0.00	9.49 0.07 0.00	8.49 0.08 0.00	9.93 0.10 -0.04	10.86 0.13 -0.01	12.02 0.17 0.00	12.34 0.19 0.00	12.11 0.20 0.00	12.43 0.21 0.00	12.47 0.21 0.00	9.52 0.13 0.00	11.53 0.11 0.00	12.07 0.13 0.00
COXSACKIE___GT 23611	17.06 1.08 0.00	15.50 0.91 0.00	11.30 0.66 0.00	10.87 0.63 0.00	10.87 0.65 0.00	12.79 0.75 0.00	11.97 0.73 0.00	7.16 0.46 0.00	8.46 0.57 0.00	7.36 0.50 0.00	9.51 0.65 0.00	10.56 0.70 0.00	10.08 0.66 0.00	9.00 0.59 0.00	10.50 0.70 0.00	11.48 0.76 0.00	12.69 0.84 0.00	13.08 0.93 0.00	12.91 1.01 0.00	13.27 1.05 0.00	13.31 1.05 0.00	10.13 0.75 0.00	12.27 0.86 0.00	12.75 0.80 0.00

CPV_VALLEY___CC1 323721	17.04 1.06 0.00	15.55 0.97 0.00	11.34 0.70 0.00	10.89 0.64 0.00	10.86 0.63 0.00	12.76 0.73 0.00	11.94 0.70 0.00	7.15 0.45 0.00	8.43 0.55 0.00	7.33 0.47 0.00	9.46 0.59 0.00	10.53 0.68 0.00	10.09 0.67 0.00	9.01 0.60 0.00	10.52 0.73 0.00	11.50 0.79 0.00	12.67 0.82 0.00	12.97 0.83 0.00	12.78 0.87 0.00	13.11 0.89 0.00	13.16 0.90 0.00	10.02 0.63 0.00	12.13 0.72 0.00	12.64 0.69 0.00
CPV_VALLEY___CC2 323722	17.04 1.06 0.00	15.55 0.97 0.00	11.34 0.70 0.00	10.89 0.64 0.00	10.86 0.63 0.00	12.76 0.73 0.00	11.94 0.70 0.00	7.15 0.45 0.00	8.43 0.55 0.00	7.33 0.47 0.00	9.46 0.59 0.00	10.53 0.68 0.00	10.09 0.67 0.00	9.01 0.60 0.00	10.52 0.73 0.00	11.50 0.79 0.00	12.67 0.82 0.00	12.97 0.83 0.00	12.78 0.87 0.00	13.11 0.89 0.00	13.16 0.90 0.00	10.02 0.63 0.00	12.13 0.72 0.00	12.64 0.69 0.00
CRESCENT___HYD 24018	16.65 0.67 0.00	15.07 0.48 0.00	10.99 0.34 0.00	10.62 0.37 0.00	10.65 0.43 0.00	12.55 0.52 0.00	11.74 0.50 0.00	7.01 0.31 0.00	8.27 0.39 0.00	7.21 0.34 0.00	9.31 0.45 0.00	10.37 0.52 0.00	9.86 0.44 0.00	8.80 0.38 0.00	10.25 0.46 0.00	11.22 0.50 0.00	12.40 0.55 0.00	12.74 0.60 0.00	12.54 0.64 0.00	12.88 0.66 0.00	12.92 0.66 0.00	9.88 0.50 0.00	12.03 0.62 0.00	12.51 0.57 0.00
CRICKET___VALLEY_CC1 323756	17.29 1.30 0.00	15.76 1.18 0.00	11.50 0.85 0.00	11.03 0.79 0.00	11.00 0.78 0.00	12.93 0.89 0.00	12.10 0.86 0.00	7.24 0.54 0.00	8.55 0.66 0.00	7.43 0.57 0.00	9.60 0.73 0.00	10.69 0.84 0.00	10.25 0.83 0.00	9.15 0.74 0.00	10.70 0.90 0.00	11.70 0.99 0.00	12.90 1.05 0.00	13.20 1.06 0.00	13.02 1.11 0.00	13.35 1.13 0.00	13.41 1.15 0.00	10.18 0.79 0.00	12.32 0.91 0.00	12.81 0.86 0.00
CRICKET___VALLEY_CC2 323757	17.29 1.30 0.00	15.76 1.18 0.00	11.50 0.85 0.00	11.03 0.79 0.00	11.00 0.78 0.00	12.93 0.89 0.00	12.10 0.86 0.00	7.24 0.54 0.00	8.55 0.66 0.00	7.43 0.57 0.00	9.60 0.73 0.00	10.69 0.84 0.00	10.25 0.83 0.00	9.15 0.74 0.00	10.70 0.90 0.00	11.70 0.99 0.00	12.90 1.05 0.00	13.20 1.06 0.00	13.02 1.11 0.00	13.35 1.13 0.00	13.41 1.15 0.00	10.18 0.79 0.00	12.32 0.91 0.00	12.81 0.86 0.00
CRICKET___VALLEY_CC3 323758	17.29 1.30 0.00	15.76 1.18 0.00	11.50 0.85 0.00	11.03 0.79 0.00	11.00 0.78 0.00	12.93 0.89 0.00	12.10 0.86 0.00	7.24 0.54 0.00	8.55 0.66 0.00	7.43 0.57 0.00	9.60 0.73 0.00	10.69 0.84 0.00	10.25 0.83 0.00	9.15 0.74 0.00	10.70 0.90 0.00	11.70 0.99 0.00	12.90 1.05 0.00	13.20 1.06 0.00	13.02 1.11 0.00	13.35 1.13 0.00	13.41 1.15 0.00	10.18 0.79 0.00	12.32 0.91 0.00	12.81 0.86 0.00
CRUCIBLE_METL_DRP 24180	15.92 -0.07 0.00	14.52 -0.07 0.00	10.60 -0.04 0.00	10.20 -0.05 0.00	10.17 -0.06 0.00	11.96 -0.07 0.00	11.17 -0.07 0.00	6.65 -0.04 0.00	7.83 -0.06 0.00	6.81 -0.05 0.00	8.80 -0.07 0.00	9.77 -0.08 0.00	9.35 -0.07 0.00	8.36 -0.06 0.00	9.73 -0.06 0.00	10.65 -0.07 0.00	11.79 -0.07 0.00	12.09 -0.06 0.00	11.86 -0.05 0.00	12.17 -0.05 0.00	12.21 -0.05 0.00	9.33 -0.05 0.00	11.32 -0.09 0.00	11.88 -0.06 0.00
DAHOWA___HYDRO 323763	16.96 0.97 0.00	15.33 0.74 0.00	11.17 0.52 0.00	10.79 0.55 0.00	10.85 0.62 0.00	12.79 0.76 0.00	11.97 0.74 0.00	7.15 0.45 0.00	8.43 0.55 0.00	7.36 0.49 0.00	9.51 0.64 0.00	10.59 0.73 0.00	10.05 0.63 0.00	8.96 0.55 0.00	10.43 0.63 0.00	11.42 0.70 0.00	12.64 0.78 0.00	12.90 0.76 0.00	12.72 0.81 0.00	13.07 0.84 0.00	13.11 0.85 0.00	10.02 0.63 0.00	12.16 0.74 0.00	12.62 0.68 0.00
DANC___LFGE 323619	15.84 -0.14 0.00	14.44 -0.14 0.00	10.53 -0.12 0.00	10.13 -0.12 0.00	10.11 -0.11 0.00	11.89 -0.14 0.00	11.10 -0.14 0.00	6.62 -0.08 0.00	7.78 -0.10 0.00	6.79 -0.07 0.00	8.78 -0.09 0.00	9.74 -0.11 0.00	9.30 -0.12 0.00	8.31 -0.10 0.00	9.66 -0.14 0.00	10.57 -0.15 0.00	11.72 -0.13 0.00	11.99 -0.16 0.00	11.75 -0.15 0.00	12.11 -0.11 0.00	12.16 -0.10 0.00	9.33 -0.06 0.00	11.32 -0.09 0.00	11.86 -0.08 0.00
DANSKAMMER___1 23586	17.40 1.42 0.00	15.87 1.28 0.00	11.57 0.93 0.00	11.11 0.86 0.00	11.07 0.85 0.00	13.01 0.97 0.00	12.18 0.94 0.00	7.29 0.59 0.00	8.61 0.72 0.00	7.48 0.62 0.00	9.67 0.80 0.00	10.76 0.91 0.00	10.32 0.89 0.00	9.21 0.80 0.00	10.77 0.98 0.00	11.79 1.07 0.00	12.99 1.14 0.00	13.31 1.17 0.00	13.13 1.23 0.00	13.47 1.25 0.00	13.53 1.27 0.00	10.28 0.89 0.00	12.44 1.03 0.00	12.94 0.99 0.00
DANSKAMMER___2 23589	17.40 1.42 0.00	15.87 1.28 0.00	11.57 0.93 0.00	11.11 0.86 0.00	11.07 0.85 0.00	13.01 0.97 0.00	12.18 0.94 0.00	7.29 0.59 0.00	8.61 0.72 0.00	7.48 0.62 0.00	9.67 0.80 0.00	10.76 0.91 0.00	10.32 0.89 0.00	9.21 0.80 0.00	10.77 0.98 0.00	11.79 1.07 0.00	12.99 1.14 0.00	13.31 1.17 0.00	13.13 1.23 0.00	13.47 1.25 0.00	13.53 1.27 0.00	10.28 0.89 0.00	12.44 1.03 0.00	12.94 0.99 0.00
DANSKAMMER___3 23590	17.40 1.42 0.00	15.87 1.28 0.00	11.57 0.93 0.00	11.11 0.86 0.00	11.07 0.85 0.00	13.01 0.97 0.00	12.18 0.94 0.00	7.29 0.59 0.00	8.61 0.72 0.00	7.48 0.62 0.00	9.67 0.80 0.00	10.76 0.91 0.00	10.32 0.89 0.00	9.21 0.80 0.00	10.77 0.98 0.00	11.79 1.07 0.00	12.99 1.14 0.00	13.31 1.17 0.00	13.13 1.23 0.00	13.47 1.25 0.00	13.53 1.27 0.00	10.28 0.89 0.00	12.44 1.03 0.00	12.94 0.99 0.00
DANSKAMMER___4 23591	17.40 1.42 0.00	15.87 1.28 0.00	11.57 0.93 0.00	11.11 0.86 0.00	11.07 0.85 0.00	13.01 0.97 0.00	12.18 0.94 0.00	7.29 0.59 0.00	8.61 0.72 0.00	7.48 0.62 0.00	9.67 0.80 0.00	10.76 0.91 0.00	10.32 0.89 0.00	9.21 0.80 0.00	10.77 0.98 0.00	11.79 1.07 0.00	12.99 1.14 0.00	13.31 1.17 0.00	13.13 1.23 0.00	13.47 1.25 0.00	13.53 1.27 0.00	10.28 0.89 0.00	12.44 1.03 0.00	12.94 0.99 0.00
DANSKAMMER___DIESEL 23592	17.40 1.42 0.00	15.87 1.28 0.00	11.57 0.93 0.00	11.11 0.86 0.00	11.07 0.85 0.00	13.01 0.97 0.00	12.18 0.94 0.00	7.29 0.59 0.00	8.61 0.72 0.00	7.48 0.62 0.00	9.67 0.80 0.00	10.76 0.91 0.00	10.32 0.89 0.00	9.21 0.80 0.00	10.77 0.98 0.00	11.79 1.07 0.00	12.99 1.14 0.00	13.31 1.17 0.00	13.13 1.23 0.00	13.47 1.25 0.00	13.53 1.27 0.00	10.28 0.89 0.00	12.44 1.03 0.00	12.94 0.99 0.00
DASHVILLE___HYD 23610	17.01 1.02 0.00	15.50 0.91 0.00	11.31 0.66 0.00	10.86 0.61 0.00	10.84 0.61 0.00	12.74 0.70 0.00	11.92 0.68 0.00	7.13 0.43 0.00	8.41 0.52 0.00	7.32 0.45 0.00	9.45 0.59 0.00	10.53 0.67 0.00	10.07 0.65 0.00	9.00 0.59 0.00	10.51 0.72 0.00	11.51 0.79 0.00	12.69 0.84 0.00	13.00 0.86 0.00	12.81 0.91 0.00	13.14 0.92 0.00	13.20 0.94 0.00	10.05 0.66 0.00	12.18 0.76 0.00	12.68 0.73 0.00

DELAWARE___LFGE 323621	16.51 0.53 0.00	15.07 0.48 0.00	10.99 0.35 0.00	10.57 0.32 0.00	10.55 0.32 0.00	12.40 0.36 0.00	11.60 0.36 0.00	6.92 0.22 0.00	8.16 0.28 0.00	7.11 0.24 0.00	9.18 0.31 0.00	10.20 0.35 0.00	9.76 0.34 0.00	8.72 0.31 0.00	10.19 0.37 -0.02	11.13 0.40 0.00	12.30 0.44 0.00	12.60 0.46 0.00	12.38 0.48 0.00	12.71 0.49 0.00	12.75 0.49 0.00	9.74 0.35 0.00	11.81 0.39 0.00	12.33 0.39 0.00
DOGLEVILLE___HYD 23807	16.48 0.50 0.00	14.90 0.31 0.00	10.82 0.18 0.00	10.41 0.16 0.00	10.45 0.21 0.00	12.29 0.26 0.00	11.50 0.26 0.00	6.89 0.20 0.00	8.16 0.27 0.00	7.12 0.25 0.00	9.20 0.33 0.00	10.25 0.40 0.00	9.76 0.34 0.00	8.69 0.28 0.00	10.14 0.34 0.00	11.10 0.38 0.00	12.25 0.40 0.00	12.63 0.48 0.00	12.43 0.53 0.00	12.76 0.54 0.00	12.78 0.52 0.00	9.74 0.36 0.00	11.80 0.39 0.00	12.29 0.34 0.00
DUNKIRK___1 23563	15.17 -0.81 0.00	13.89 -0.70 0.00	10.23 -0.42 0.00	9.85 -0.40 0.00	9.83 -0.40 0.00	11.51 -0.52 0.00	10.70 -0.54 0.00	6.31 -0.39 0.00	7.41 -0.48 0.00	6.50 -0.37 0.00	8.42 -0.45 0.00	9.34 -0.51 0.00	8.98 -0.44 0.00	8.05 -0.36 0.00	10.01 -0.42 -0.64	10.36 -0.50 -0.13	11.32 -0.54 -0.02	11.58 -0.58 -0.02	11.28 -0.62 0.00	11.57 -0.65 0.00	11.60 -0.66 0.00	8.88 -0.51 0.00	10.79 -0.63 0.00	11.39 -0.55 0.00
DUNKIRK___2 23564	15.17 -0.81 0.00	13.89 -0.70 0.00	10.23 -0.42 0.00	9.85 -0.40 0.00	9.83 -0.40 0.00	11.51 -0.52 0.00	10.70 -0.54 0.00	6.31 -0.39 0.00	7.41 -0.48 0.00	6.50 -0.37 0.00	8.42 -0.45 0.00	9.34 -0.51 0.00	8.98 -0.44 0.00	8.05 -0.36 0.00	10.01 -0.42 -0.64	10.36 -0.50 -0.13	11.32 -0.54 -0.02	11.58 -0.58 -0.02	11.28 -0.62 0.00	11.57 -0.65 0.00	11.60 -0.66 0.00	8.88 -0.51 0.00	10.79 -0.63 0.00	11.39 -0.55 0.00
DUNKIRK___3 23565	15.11 -0.87 0.00	13.83 -0.75 0.00	10.18 -0.46 0.00	9.81 -0.44 0.00	9.79 -0.44 0.00	11.47 -0.56 0.00	10.67 -0.57 0.00	6.29 -0.41 0.00	7.38 -0.51 0.00	6.47 -0.40 0.00	8.37 -0.49 0.00	9.29 -0.57 0.00	8.93 -0.50 0.00	8.00 -0.41 0.00	9.94 -0.49 -0.63	10.29 -0.56 -0.14	11.26 -0.60 -0.02	11.52 -0.64 -0.02	11.22 -0.68 0.00	11.51 -0.71 0.00	11.54 -0.72 0.00	8.84 -0.55 0.00	10.73 -0.68 0.00	11.33 -0.61 0.00
DUNKIRK___4 23566	15.11 -0.87 0.00	13.83 -0.75 0.00	10.18 -0.46 0.00	9.81 -0.44 0.00	9.79 -0.44 0.00	11.47 -0.56 0.00	10.67 -0.57 0.00	6.29 -0.41 0.00	7.38 -0.51 0.00	6.47 -0.40 0.00	8.37 -0.49 0.00	9.29 -0.57 0.00	8.93 -0.50 0.00	8.00 -0.41 0.00	9.94 -0.49 -0.63	10.29 -0.56 -0.14	11.26 -0.60 -0.02	11.52 -0.64 -0.02	11.22 -0.68 0.00	11.51 -0.71 0.00	11.54 -0.72 0.00	8.84 -0.55 0.00	10.73 -0.68 0.00	11.33 -0.61 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	17.47 1.48 0.00	15.94 1.35 0.00	11.63 0.98 0.00	11.15 0.91 0.00	11.12 0.89 0.00	13.06 1.02 0.00	12.23 0.99 0.00	7.32 0.62 0.00	8.64 0.76 0.00	7.51 0.65 0.00	9.70 0.84 0.00	10.81 0.95 0.00	10.37 0.94 0.00	9.26 0.85 0.00	10.82 1.03 0.00	11.84 1.12 0.00	13.05 1.20 0.00	13.35 1.20 0.00	13.17 1.26 0.00	13.50 1.28 0.00	13.56 1.30 0.00	10.31 0.92 0.00	12.47 1.06 0.00	12.98 1.03 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	17.27 1.29 0.00	15.76 1.18 0.00	11.49 0.85 0.00	11.03 0.78 0.00	10.99 0.76 0.00	12.91 0.88 0.00	12.09 0.85 0.00	7.24 0.54 0.00	8.54 0.66 0.00	7.42 0.56 0.00	9.58 0.72 0.00	10.67 0.82 0.00	10.22 0.80 0.00	9.14 0.73 0.00	10.68 0.88 0.00	11.68 0.96 0.00	12.87 1.02 0.00	13.18 1.04 0.00	13.00 1.09 0.00	13.34 1.11 0.00	13.39 1.13 0.00	10.19 0.80 0.00	12.33 0.92 0.00	12.83 0.89 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	17.51 1.53 0.00	16.00 1.42 0.00	11.68 1.03 0.00	11.19 0.94 0.00	11.15 0.92 0.00	13.11 1.08 0.00	12.27 1.03 0.00	7.35 0.65 0.00	8.68 0.80 0.00	7.55 0.68 0.00	9.75 0.88 0.00	10.86 1.01 0.00	10.43 1.01 0.00	9.32 0.91 0.00	10.89 1.10 0.00	11.91 1.20 0.00	13.12 1.27 0.00	13.41 1.27 0.00	13.24 1.34 0.00	13.58 1.36 0.00	13.63 1.38 0.00	10.36 0.97 0.00	12.54 1.13 0.00	13.05 1.10 0.00
EAST HAMPTON___GT 23717	18.30 2.32 0.00	17.51 2.11 -0.81	12.20 1.55 0.00	11.72 1.47 0.00	11.73 1.50 0.00	13.70 1.67 0.00	12.92 1.68 0.00	7.73 1.03 0.00	9.07 1.19 0.00	7.88 1.02 0.00	10.17 1.30 0.00	11.30 1.45 0.00	10.86 1.44 0.00	9.67 1.26 0.00	11.31 1.52 0.00	12.47 1.75 0.00	22.88 1.92 -9.12	14.21 2.06 0.00	14.15 2.23 -0.01	25.59 2.22 -11.15	18.49 2.29 -3.94	10.99 1.60 0.00	13.26 1.84 0.00	30.76 1.80 -17.01
EAST RIVER___6 23660	17.57 1.59 0.00	16.05 1.47 0.00	11.72 1.07 0.00	11.23 0.98 0.00	11.19 0.97 0.00	13.15 1.12 0.00	12.31 1.07 0.00	7.37 0.68 0.00	8.71 0.82 0.00	7.57 0.71 0.00	9.78 0.91 0.00	10.89 1.04 0.00	10.45 1.03 0.00	9.34 0.93 0.00	10.91 1.12 0.00	11.94 1.22 0.00	13.15 1.30 0.00	13.44 1.29 0.00	13.26 1.36 0.00	13.60 1.38 0.00	13.65 1.39 0.00	10.37 0.98 0.00	12.56 1.14 0.00	13.06 1.11 0.00
EAST RIVER___7 23524	17.57 1.59 0.00	16.05 1.47 0.00	11.72 1.07 0.00	11.23 0.98 0.00	11.19 0.97 0.00	13.15 1.12 0.00	12.31 1.07 0.00	7.37 0.68 0.00	8.71 0.82 0.00	7.57 0.71 0.00	9.78 0.91 0.00	10.89 1.04 0.00	10.45 1.03 0.00	9.34 0.93 0.00	10.91 1.12 0.00	11.94 1.22 0.00	13.15 1.30 0.00	13.44 1.29 0.00	13.26 1.36 0.00	13.60 1.38 0.00	13.65 1.39 0.00	10.37 0.98 0.00	12.56 1.14 0.00	13.06 1.11 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	17.42 1.44 0.00	15.89 1.30 0.00	11.59 0.94 0.00	11.12 0.87 0.00	11.08 0.85 0.00	13.01 0.98 0.00	12.19 0.95 0.00	7.29 0.59 0.00	8.61 0.73 0.00	7.49 0.62 0.00	9.67 0.80 0.00	10.77 0.92 0.00	10.33 0.91 0.00	9.23 0.81 0.00	10.79 0.99 0.00	11.81 1.09 0.00	13.01 1.16 0.00	13.31 1.16 0.00	13.13 1.22 0.00	13.46 1.24 0.00	13.52 1.26 0.00	10.27 0.89 0.00	12.44 1.03 0.00	12.94 0.99 0.00
EAST_HAMPTON___DIESEL 23722	18.31 2.32 0.00	17.51 2.11 -0.81	12.20 1.55 0.00	11.72 1.47 0.00	11.73 1.50 0.00	13.70 1.67 0.00	12.92 1.68 0.00	7.73 1.03 0.00	9.08 1.19 0.00	7.88 1.02 0.00	10.17 1.31 0.00	11.31 1.45 0.00	10.86 1.44 0.00	9.67 1.26 0.00	11.31 1.52 0.00	12.47 1.75 0.00	22.88 1.92 -9.12	14.21 2.06 0.00	14.15 2.23 -0.01	25.59 2.22 -11.15	18.49 2.29 -3.94	10.99 1.60 0.00	13.26 1.84 0.00	30.76 1.80 -17.01
EAST_RIVER___1 323558	17.55 1.57 0.00	16.03 1.44 0.00	11.69 1.05 0.00	11.22 0.97 0.00	11.18 0.95 0.00	13.13 1.09 0.00	12.29 1.05 0.00	7.36 0.67 0.00	8.69 0.81 0.00	7.56 0.69 0.00	9.77 0.90 0.00	10.87 1.02 0.00	10.44 1.01 0.00	9.32 0.91 0.00	10.90 1.10 0.00	11.92 1.21 0.00	13.13 1.28 0.00	13.42 1.28 0.00	13.24 1.34 0.00	13.58 1.36 0.00	13.64 1.38 0.00	10.37 0.98 0.00	12.55 1.14 0.00	13.05 1.11 0.00

EAST_RIVER___2 323559	17.57 1.59 0.00	16.05 1.47 0.00	11.72 1.07 0.00	11.23 0.98 0.00	11.19 0.97 0.00	13.15 1.12 0.00	12.31 1.07 0.00	7.37 0.68 0.00	8.71 0.82 0.00	7.57 0.71 0.00	9.78 0.91 0.00	10.89 1.04 0.00	10.45 1.03 0.00	9.34 0.93 0.00	10.91 1.12 0.00	11.94 1.22 0.00	13.15 1.30 0.00	13.44 1.29 0.00	13.26 1.36 0.00	13.60 1.38 0.00	13.65 1.39 0.00	10.37 0.98 0.00	12.56 1.14 0.00	13.06 1.11 0.00
EAST___DELAWARE_HYD 23607	16.91 0.93 0.00	15.42 0.83 0.00	11.24 0.59 0.00	10.78 0.54 0.00	10.76 0.53 0.00	12.64 0.60 0.00	11.83 0.59 0.00	7.08 0.39 0.00	8.36 0.48 0.00	7.27 0.41 0.00	9.38 0.52 0.00	10.38 0.53 0.00	9.73 0.31 0.00	8.69 0.28 0.00	10.17 0.38 0.00	11.12 0.40 0.00	12.26 0.42 0.00	12.60 0.45 0.00	12.42 0.52 0.00	12.80 0.58 0.00	13.14 0.88 0.00	10.00 0.61 0.00	12.10 0.68 0.00	12.58 0.64 0.00
ELEC_TRO_TEK 24086	17.68 1.69 0.00	16.80 1.54 -0.67	11.74 1.10 0.00	11.25 1.00 0.00	11.23 1.00 0.00	13.14 1.10 0.00	12.33 1.09 0.00	7.39 0.69 0.00	8.72 0.83 0.00	7.59 0.72 0.00	9.80 0.93 0.00	10.94 1.08 0.00	10.51 1.09 0.00	9.35 0.94 0.00	10.95 1.16 0.00	12.01 1.29 0.00	20.87 1.38 -7.64	13.53 1.38 0.00	13.37 1.45 -0.01	22.98 1.45 -9.31	17.01 1.48 -3.27	10.43 1.04 0.00	12.63 1.21 0.00	27.24 1.18 -14.11
ELLENBURG_WT_PWR 323604	15.86 -0.12 0.00	14.50 -0.09 0.00	10.58 -0.07 0.00	10.20 -0.05 0.00	10.20 -0.03 0.00	12.01 -0.02 0.00	11.22 -0.02 0.00	6.67 -0.03 0.00	7.83 -0.05 0.00	6.82 -0.05 0.00	8.81 -0.05 0.00	9.78 -0.07 0.00	9.33 -0.09 0.00	8.31 -0.10 0.00	9.67 -0.13 0.00	10.58 -0.14 0.00	11.72 -0.13 0.00	12.02 -0.12 0.00	11.74 -0.16 0.00	12.11 -0.11 0.00	12.12 -0.14 0.00	9.29 -0.09 0.00	11.29 -0.12 0.00	11.84 -0.11 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	14.80 -1.18 0.00	13.55 -1.03 0.00	9.98 -0.66 0.00	9.64 -0.61 0.00	9.61 -0.61 0.00	11.27 -0.76 0.00	10.48 -0.76 0.00	6.16 -0.53 0.00	7.20 -0.68 0.00	6.31 -0.56 0.00	8.16 -0.71 0.00	9.05 -0.80 0.00	8.70 -0.72 0.00	7.79 -0.62 0.00	9.71 -0.76 -0.68	10.01 -0.86 -0.15	10.96 -0.91 -0.02	11.22 -0.95 -0.02	10.93 -0.98 0.00	11.20 -1.02 0.00	11.24 -1.02 0.00	8.63 -0.76 0.00	10.47 -0.94 0.00	11.09 -0.86 0.00
EMPIRE_CC_1 323656	16.41 0.43 0.00	14.88 0.30 0.00	10.86 0.21 0.00	10.48 0.24 0.00	10.53 0.30 0.00	12.37 0.34 0.00	11.57 0.33 0.00	6.92 0.22 0.00	8.17 0.29 0.00	7.11 0.24 0.00	9.20 0.33 0.00	10.22 0.37 0.00	9.72 0.30 0.00	8.68 0.27 0.00	10.11 0.31 0.00	11.06 0.34 0.00	12.20 0.35 0.00	12.53 0.39 0.00	12.34 0.43 0.00	12.66 0.44 0.00	12.70 0.44 0.00	9.74 0.35 0.00	11.88 0.47 0.00	12.38 0.44 0.00
EMPIRE_CC_2 323658	16.41 0.43 0.00	14.88 0.30 0.00	10.86 0.21 0.00	10.48 0.24 0.00	10.53 0.30 0.00	12.37 0.34 0.00	11.57 0.33 0.00	6.92 0.22 0.00	8.17 0.29 0.00	7.11 0.24 0.00	9.20 0.33 0.00	10.22 0.37 0.00	9.72 0.30 0.00	8.68 0.27 0.00	10.11 0.31 0.00	11.06 0.34 0.00	12.20 0.35 0.00	12.53 0.39 0.00	12.34 0.43 0.00	12.66 0.44 0.00	12.70 0.44 0.00	9.74 0.35 0.00	11.88 0.47 0.00	12.38 0.44 0.00
ERIE_WT_PWR 323693	14.92 -1.07 0.00	13.66 -0.93 0.00	10.06 -0.59 0.00	9.70 -0.54 0.00	9.68 -0.55 0.00	11.35 -0.69 0.00	10.55 -0.70 0.00	6.21 -0.49 0.00	7.26 -0.63 0.00	6.36 -0.51 0.00	8.22 -0.64 0.00	9.12 -0.73 0.00	8.77 -0.65 0.00	7.85 -0.56 0.00	9.80 -0.69 -0.69	10.10 -0.76 -0.14	11.06 -0.81 -0.02	11.31 -0.85 -0.02	11.02 -0.88 0.00	11.30 -0.92 0.00	11.34 -0.92 0.00	8.70 -0.68 0.00	10.55 -0.86 0.00	11.16 -0.78 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	16.15 0.17 0.00	14.74 0.15 0.00	10.76 0.12 0.00	10.35 0.10 0.00	10.33 0.10 0.00	12.15 0.12 0.00	11.35 0.11 0.00	6.76 0.06 0.00	7.95 0.06 0.00	6.92 0.06 0.00	8.93 0.07 0.00	9.92 0.07 0.00	9.49 0.07 0.00	8.48 0.07 0.00	9.93 0.10 -0.03	10.85 0.12 -0.01	12.01 0.16 0.00	12.32 0.17 0.00	12.09 0.19 0.00	12.42 0.19 0.00	12.45 0.19 0.00	9.51 0.12 0.00	11.52 0.10 0.00	12.06 0.12 0.00
E_CANADA_CAP_HY 24051	16.38 0.40 0.00	14.99 0.40 0.00	10.93 0.28 0.00	10.51 0.27 0.00	10.46 0.23 0.00	12.29 0.26 0.00	11.48 0.25 0.00	6.85 0.16 0.00	8.08 0.19 0.00	7.04 0.17 0.00	9.08 0.21 0.00	10.08 0.22 0.00	9.67 0.25 0.00	8.62 0.21 0.00	10.03 0.24 0.00	10.98 0.26 0.00	12.16 0.31 0.00	12.48 0.34 0.00	12.25 0.34 0.00	12.58 0.36 0.00	12.62 0.36 0.00	9.67 0.28 0.00	11.73 0.32 0.00	12.30 0.35 0.00
E_CANADA_MHWK_HY 24050	16.48 0.50 0.00	14.90 0.31 0.00	10.82 0.18 0.00	10.41 0.16 0.00	10.45 0.21 0.00	12.29 0.26 0.00	11.50 0.26 0.00	6.89 0.20 0.00	8.16 0.27 0.00	7.12 0.25 0.00	9.20 0.33 0.00	10.25 0.40 0.00	9.76 0.34 0.00	8.69 0.28 0.00	10.14 0.34 0.00	11.10 0.38 0.00	12.25 0.40 0.00	12.63 0.48 0.00	12.43 0.53 0.00	12.76 0.54 0.00	12.78 0.52 0.00	9.74 0.36 0.00	11.80 0.39 0.00	12.29 0.34 0.00
E_FISHKILL___LBMP 23776	17.30 1.32 0.00	15.78 1.19 0.00	11.51 0.87 0.00	11.05 0.80 0.00	11.02 0.79 0.00	12.94 0.90 0.00	12.11 0.87 0.00	7.25 0.55 0.00	8.56 0.67 0.00	7.44 0.57 0.00	9.61 0.74 0.00	10.70 0.85 0.00	10.26 0.84 0.00	9.16 0.75 0.00	10.71 0.92 0.00	11.72 1.00 0.00	12.91 1.06 0.00	13.21 1.07 0.00	13.03 1.13 0.00	13.36 1.14 0.00	13.42 1.16 0.00	10.20 0.81 0.00	12.35 0.94 0.00	12.85 0.91 0.00
FAR ROCKAWAY___4 23548	17.87 1.89 0.00	16.98 1.71 -0.68	11.86 1.22 0.00	11.35 1.11 0.00	11.33 1.11 0.00	13.26 1.22 0.00	12.44 1.20 0.00	7.45 0.75 0.00	8.79 0.90 0.00	7.65 0.79 0.00	9.89 1.02 0.00	11.05 1.20 0.00	10.62 1.20 0.00	9.45 1.04 0.00	11.07 1.27 0.00	12.14 1.42 0.00	21.26 1.53 -7.88	13.68 1.53 0.00	13.51 1.60 -0.01	23.39 1.61 -9.56	17.22 1.64 -3.32	10.55 1.16 0.00	12.77 1.36 0.00	27.62 1.33 -14.34
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	17.57 1.59 0.00	16.04 1.45 0.00	11.71 1.06 0.00	11.23 0.98 0.00	11.19 0.96 0.00	13.14 1.10 0.00	12.30 1.07 0.00	7.37 0.67 0.00	8.71 0.82 0.00	7.57 0.70 0.00	9.77 0.91 0.00	10.88 1.04 0.00	10.45 1.03 0.00	9.33 0.92 0.00	10.91 1.11 0.00	11.94 1.22 0.00	13.15 1.30 0.00	13.43 1.29 0.00	13.26 1.36 0.00	13.60 1.38 0.00	13.65 1.40 0.00	10.38 0.99 0.00	12.57 1.15 0.00	13.07 1.12 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	17.57 1.59 0.00	16.05 1.46 0.00	11.71 1.06 0.00	11.23 0.98 0.00	11.19 0.96 0.00	13.14 1.11 0.00	12.30 1.07 0.00	7.37 0.67 0.00	8.71 0.82 0.00	7.57 0.70 0.00	9.77 0.91 0.00	10.88 1.03 0.00	10.45 1.03 0.00	9.33 0.92 0.00	10.91 1.11 0.00	11.94 1.22 0.00	13.15 1.30 0.00	13.44 1.29 0.00	13.26 1.36 0.00	13.60 1.38 0.00	13.65 1.40 0.00	10.38 0.99 0.00	12.57 1.15 0.00	13.07 1.12 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	17.55 1.57 0.00	16.03 1.44 0.00	11.70 1.06 0.00	11.22 0.97 0.00	11.18 0.95 0.00	13.13 1.10 0.00	12.30 1.05 0.00	7.37 0.67 0.00	8.70 0.81 0.00	7.56 0.70 0.00	9.77 0.90 0.00	10.88 1.03 0.00	10.44 1.02 0.00	9.33 0.91 0.00	10.90 1.11 0.00	11.93 1.21 0.00	13.14 1.29 0.00	13.42 1.28 0.00	13.25 1.35 0.00	13.58 1.36 0.00	13.64 1.38 0.00	10.37 0.98 0.00	12.56 1.14 0.00	13.06 1.11 0.00
FARRAGUT____LBMP 323566	17.55 1.57 0.00	16.03 1.44 0.00	11.70 1.05 0.00	11.22 0.97 0.00	11.18 0.95 0.00	13.13 1.09 0.00	12.29 1.05 0.00	7.36 0.67 0.00	8.69 0.81 0.00	7.56 0.70 0.00	9.76 0.90 0.00	10.87 1.02 0.00	10.43 1.01 0.00	9.32 0.91 0.00	10.90 1.10 0.00	11.92 1.21 0.00	13.13 1.28 0.00	13.42 1.27 0.00	13.24 1.34 0.00	13.58 1.36 0.00	13.64 1.38 0.00	10.37 0.98 0.00	12.55 1.14 0.00	13.05 1.11 0.00
FENNER____WINDPWR 24204	16.18 0.20 0.00	14.75 0.16 0.00	10.76 0.12 0.00	10.35 0.11 0.00	10.34 0.11 0.00	12.16 0.13 0.00	11.37 0.13 0.00	6.78 0.08 0.00	7.98 0.10 0.00	6.95 0.09 0.00	8.98 0.12 0.00	9.97 0.12 0.00	9.54 0.12 0.00	8.51 0.10 0.00	9.92 0.12 0.00	10.85 0.13 0.00	12.01 0.16 0.00	12.33 0.18 0.00	12.10 0.20 0.00	12.43 0.21 0.00	12.47 0.21 0.00	9.52 0.14 0.00	11.55 0.14 0.00	12.10 0.15 0.00
FIBERTEK____ENERGY 23856	15.92 -0.07 0.00	14.52 -0.07 0.00	10.60 -0.04 0.00	10.20 -0.05 0.00	10.17 -0.06 0.00	11.96 -0.07 0.00	11.17 -0.07 0.00	6.65 -0.04 0.00	7.83 -0.06 0.00	6.81 -0.05 0.00	8.80 -0.07 0.00	9.77 -0.08 0.00	9.35 -0.07 0.00	8.36 -0.06 0.00	9.73 -0.06 0.00	10.65 -0.07 0.00	11.79 -0.07 0.00	12.09 -0.06 0.00	11.86 -0.05 0.00	12.17 -0.05 0.00	12.21 -0.05 0.00	9.33 -0.05 0.00	11.32 -0.09 0.00	11.88 -0.06 0.00
FITZPATRICK____ 23598	15.59 -0.39 0.00	14.22 -0.37 0.00	10.38 -0.27 0.00	9.99 -0.26 0.00	9.96 -0.26 0.00	11.71 -0.32 0.00	10.93 -0.31 0.00	6.51 -0.19 0.00	7.66 -0.23 0.00	6.66 -0.20 0.00	8.60 -0.27 0.00	9.55 -0.30 0.00	9.14 -0.28 0.00	8.16 -0.25 0.00	9.50 -0.29 0.00	10.40 -0.32 0.00	11.50 -0.35 0.00	11.79 -0.35 0.00	11.57 -0.34 0.00	11.87 -0.35 0.00	11.91 -0.34 0.00	9.12 -0.27 0.00	11.07 -0.34 0.00	11.62 -0.33 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	17.43 1.45 0.00	15.90 1.31 0.00	11.59 0.95 0.00	11.13 0.88 0.00	11.09 0.86 0.00	13.03 1.00 0.00	12.20 0.96 0.00	7.30 0.61 0.00	8.62 0.74 0.00	7.50 0.63 0.00	9.68 0.81 0.00	10.78 0.93 0.00	10.34 0.92 0.00	9.24 0.82 0.00	10.80 1.00 0.00	11.81 1.09 0.00	13.03 1.18 0.00	13.34 1.20 0.00	13.16 1.25 0.00	13.50 1.27 0.00	13.55 1.29 0.00	10.30 0.91 0.00	12.46 1.05 0.00	12.96 1.02 0.00
FORT ORANGE____ 23900	16.64 0.66 0.00	15.10 0.52 0.00	11.02 0.37 0.00	10.62 0.37 0.00	10.64 0.41 0.00	12.51 0.48 0.00	11.71 0.46 0.00	6.99 0.29 0.00	8.25 0.37 0.00	7.19 0.32 0.00	9.28 0.41 0.00	10.32 0.47 0.00	9.84 0.42 0.00	8.78 0.37 0.00	10.25 0.45 0.00	11.22 0.50 0.00	12.36 0.51 0.00	12.68 0.54 0.00	12.49 0.59 0.00	12.82 0.60 0.00	12.86 0.60 0.00	9.83 0.44 0.00	11.95 0.54 0.00	12.44 0.50 0.00
FORT_DRUM_COGEN 23780	16.00 0.02 0.00	14.58 -0.01 0.00	10.62 -0.03 0.00	10.22 -0.03 0.00	10.22 -0.01 0.00	12.02 -0.01 0.00	11.24 0.00 0.00	6.70 0.00 0.00	7.88 -0.01 0.00	6.88 0.01 0.00	8.89 0.02 0.00	9.86 0.01 0.00	9.41 -0.01 0.00	8.40 -0.01 0.00	9.76 -0.03 0.00	10.69 -0.03 0.00	11.88 0.03 0.00	12.15 0.01 0.00	11.90 -0.01 0.00	12.29 0.06 0.00	12.34 0.08 0.00	9.45 0.07 0.00	11.46 0.05 0.00	12.00 0.05 0.00
FPL_FAR_ROCK_GT1 24212	17.87 1.89 0.00	16.98 1.71 -0.68	11.86 1.22 0.00	11.35 1.11 0.00	11.33 1.11 0.00	13.26 1.22 0.00	12.44 1.20 0.00	7.45 0.75 0.00	8.79 0.90 0.00	7.65 0.79 0.00	9.89 1.02 0.00	11.05 1.20 0.00	10.62 1.20 0.00	9.45 1.04 0.00	11.07 1.27 0.00	12.14 1.42 0.00	21.26 1.53 -7.88	13.68 1.53 0.00	13.51 1.60 -0.01	23.39 1.61 -9.56	17.22 1.64 -3.32	10.55 1.16 0.00	12.77 1.36 0.00	27.62 1.33 -14.34
FPL_FAR_ROCK_GT2 23815	17.87 1.89 0.00	16.98 1.71 -0.68	11.86 1.22 0.00	11.35 1.11 0.00	11.33 1.11 0.00	13.26 1.22 0.00	12.44 1.20 0.00	7.45 0.75 0.00	8.79 0.90 0.00	7.65 0.79 0.00	9.89 1.02 0.00	11.05 1.20 0.00	10.62 1.20 0.00	9.45 1.04 0.00	11.07 1.27 0.00	12.14 1.42 0.00	21.26 1.53 -7.88	13.68 1.53 0.00	13.51 1.60 -0.01	23.39 1.61 -9.56	17.22 1.64 -3.32	10.55 1.16 0.00	12.77 1.36 0.00	27.62 1.33 -14.34
FRANKLIN_FALL_HYD 24054	15.86 -0.12 0.00	14.51 -0.08 0.00	10.59 -0.06 0.00	10.21 -0.04 0.00	10.20 -0.04 0.00	12.01 -0.02 0.00	11.23 -0.01 0.00	6.66 -0.04 0.00	7.82 -0.06 0.00	6.82 -0.05 0.00	8.81 -0.05 0.00	9.78 -0.07 0.00	9.33 -0.09 0.00	8.32 -0.09 0.00	9.65 -0.14 0.00	10.58 -0.15 0.00	11.71 -0.14 0.00	12.01 -0.13 0.00	11.73 -0.17 0.00	12.11 -0.11 0.00	12.12 -0.14 0.00	9.30 -0.09 0.00	11.30 -0.12 0.00	11.85 -0.10 0.00
FREEPORT_EQUS_GT1 23764	17.80 1.81 0.00	16.95 1.64 -0.72	11.82 1.17 0.00	11.31 1.07 0.00	11.29 1.07 0.00	13.21 1.18 0.00	12.40 1.16 0.00	7.43 0.73 0.00	8.76 0.87 0.00	7.62 0.76 0.00	9.84 0.98 0.00	10.99 1.14 0.00	10.57 1.15 0.00	9.41 0.99 0.00	11.01 1.22 0.00	12.08 1.37 0.00	21.58 1.47 -8.25	13.63 1.48 0.00	13.48 1.56 -0.01	23.83 1.55 -10.06	17.37 1.57 -3.54	10.51 1.13 0.00	12.73 1.32 0.00	28.50 1.28 -15.28
FREEPORT____CT2 23818	17.80 1.81 0.00	16.95 1.64 -0.72	11.82 1.17 0.00	11.31 1.07 0.00	11.29 1.07 0.00	13.21 1.18 0.00	12.40 1.16 0.00	7.43 0.73 0.00	8.76 0.87 0.00	7.62 0.76 0.00	9.84 0.98 0.00	10.99 1.14 0.00	10.57 1.15 0.00	9.41 0.99 0.00	11.01 1.22 0.00	12.08 1.37 0.00	21.58 1.47 -8.25	13.63 1.48 0.00	13.48 1.56 -0.01	23.83 1.55 -10.06	17.37 1.57 -3.54	10.51 1.13 0.00	12.73 1.32 0.00	28.50 1.28 -15.28
FULTON COGEN____ 23766	15.74 -0.24 0.00	14.36 -0.23 0.00	10.48 -0.17 0.00	10.08 -0.17 0.00	10.05 -0.17 0.00	11.82 -0.21 0.00	11.04 -0.20 0.00	6.58 -0.12 0.00	7.73 -0.15 0.00	6.73 -0.14 0.00	8.69 -0.17 0.00	9.66 -0.20 0.00	9.24 -0.18 0.00	8.25 -0.16 0.00	9.60 -0.19 0.00	10.51 -0.21 0.00	11.63 -0.22 0.00	11.92 -0.22 0.00	11.70 -0.21 0.00	12.02 -0.21 0.00	12.06 -0.20 0.00	9.22 -0.17 0.00	11.19 -0.22 0.00	11.73 -0.21 0.00
FULTON____LFGE 323630	17.24 1.26 0.00	15.68 1.09 0.00	11.41 0.76 0.00	10.98 0.74 0.00	10.97 0.74 0.00	12.92 0.89 0.00	12.09 0.85 0.00	7.22 0.52 0.00	8.48 0.60 0.00	7.40 0.53 0.00	9.51 0.65 0.00	10.52 0.67 0.00	10.09 0.67 0.00	8.96 0.55 0.00	10.44 0.65 0.00	11.43 0.70 0.00	12.65 0.79 0.00	13.15 1.00 0.00	13.01 1.11 0.00	13.40 1.18 0.00	13.45 1.19 0.00	10.27 0.88 0.00	12.41 1.00 0.00	12.93 0.99 0.00

G.F.CEMENT___DRP 24184	17.08 1.10 0.00	15.42 0.83 0.00	11.23 0.58 0.00	10.86 0.61 0.00	10.92 0.69 0.00	12.90 0.87 0.00	12.08 0.84 0.00	7.21 0.51 0.00	8.51 0.62 0.00	7.42 0.56 0.00	9.59 0.73 0.00	10.70 0.84 0.00	10.16 0.74 0.00	9.07 0.66 0.00	10.55 0.75 0.00	11.55 0.83 0.00	12.79 0.94 0.00	13.00 0.85 0.00	12.81 0.90 0.00	13.16 0.94 0.00	13.20 0.94 0.00	10.08 0.69 0.00	12.21 0.80 0.00	12.66 0.71 0.00
GARDENVILLE___LBMP 24039	14.88 -1.10 0.00	13.62 -0.97 0.00	10.04 -0.61 0.00	9.68 -0.57 0.00	9.66 -0.57 0.00	11.32 -0.71 0.00	10.52 -0.72 0.00	6.20 -0.50 0.00	7.25 -0.64 0.00	6.35 -0.52 0.00	8.21 -0.66 0.00	9.11 -0.75 0.00	8.75 -0.67 0.00	7.84 -0.57 0.00	9.78 -0.70 -0.69	10.08 -0.79 -0.15	11.04 -0.83 -0.02	11.30 -0.87 -0.02	11.00 -0.91 0.00	11.28 -0.95 0.00	11.31 -0.95 0.00	8.68 -0.71 0.00	10.53 -0.88 0.00	11.14 -0.81 0.00
GENERAL___MILLS 23808	14.91 -1.08 0.00	13.65 -0.94 0.00	10.05 -0.59 0.00	9.70 -0.55 0.00	9.67 -0.55 0.00	11.34 -0.69 0.00	10.54 -0.70 0.00	6.21 -0.49 0.00	7.25 -0.63 0.00	6.36 -0.51 0.00	8.22 -0.64 0.00	9.12 -0.73 0.00	8.77 -0.65 0.00	7.85 -0.56 0.00	9.80 -0.69 -0.69	10.09 -0.77 -0.14	11.05 -0.82 -0.02	11.31 -0.85 -0.02	11.02 -0.89 0.00	11.29 -0.93 0.00	11.34 -0.92 0.00	8.70 -0.69 0.00	10.55 -0.87 0.00	11.16 -0.79 0.00
GE_PLASTICS___DRP 24183	16.58 0.59 0.00	15.06 0.47 0.00	10.98 0.34 0.00	10.59 0.34 0.00	10.60 0.38 0.00	12.47 0.43 0.00	11.66 0.42 0.00	6.96 0.26 0.00	8.22 0.33 0.00	7.15 0.29 0.00	9.23 0.37 0.00	10.27 0.42 0.00	9.80 0.38 0.00	8.75 0.33 0.00	10.20 0.40 0.00	11.16 0.45 0.00	12.31 0.46 0.00	12.64 0.49 0.00	12.44 0.53 0.00	12.77 0.55 0.00	12.80 0.54 0.00	9.78 0.40 0.00	11.90 0.49 0.00	12.40 0.46 0.00
GILBOA___1 23756	16.61 0.62 0.00	15.13 0.54 0.00	11.04 0.39 0.00	10.62 0.37 0.00	10.61 0.39 0.00	12.48 0.44 0.00	11.67 0.43 0.00	6.97 0.27 0.00	8.22 0.33 0.00	7.15 0.28 0.00	9.23 0.37 0.00	10.27 0.42 0.00	9.82 0.40 0.00	8.77 0.36 0.00	10.23 0.43 0.00	11.19 0.48 0.00	12.36 0.51 0.00	12.67 0.52 0.00	12.46 0.56 0.00	12.79 0.56 0.00	12.84 0.57 0.00	9.80 0.41 0.00	11.89 0.48 0.00	12.41 0.46 0.00
GILBOA___2 23757	16.61 0.62 0.00	15.13 0.54 0.00	11.04 0.39 0.00	10.62 0.37 0.00	10.61 0.39 0.00	12.48 0.44 0.00	11.67 0.43 0.00	6.97 0.27 0.00	8.22 0.33 0.00	7.15 0.28 0.00	9.23 0.37 0.00	10.27 0.42 0.00	9.82 0.40 0.00	8.77 0.36 0.00	10.23 0.43 0.00	11.19 0.48 0.00	12.36 0.51 0.00	12.67 0.52 0.00	12.46 0.56 0.00	12.79 0.56 0.00	12.84 0.57 0.00	9.80 0.41 0.00	11.89 0.48 0.00	12.41 0.46 0.00
GILBOA___3 23758	16.61 0.62 0.00	15.13 0.54 0.00	11.04 0.39 0.00	10.62 0.37 0.00	10.61 0.39 0.00	12.48 0.44 0.00	11.67 0.43 0.00	6.97 0.27 0.00	8.22 0.33 0.00	7.15 0.28 0.00	9.23 0.37 0.00	10.27 0.42 0.00	9.82 0.40 0.00	8.77 0.36 0.00	10.23 0.43 0.00	11.19 0.48 0.00	12.36 0.51 0.00	12.67 0.52 0.00	12.46 0.56 0.00	12.79 0.56 0.00	12.84 0.57 0.00	9.80 0.41 0.00	11.89 0.48 0.00	12.41 0.46 0.00
GILBOA___4 23759	16.61 0.62 0.00	15.13 0.54 0.00	11.04 0.39 0.00	10.62 0.37 0.00	10.61 0.39 0.00	12.48 0.44 0.00	11.67 0.43 0.00	6.97 0.27 0.00	8.22 0.33 0.00	7.15 0.28 0.00	9.23 0.37 0.00	10.27 0.42 0.00	9.82 0.40 0.00	8.77 0.36 0.00	10.23 0.43 0.00	11.19 0.48 0.00	12.36 0.51 0.00	12.67 0.52 0.00	12.46 0.56 0.00	12.79 0.56 0.00	12.84 0.57 0.00	9.80 0.41 0.00	11.89 0.48 0.00	12.41 0.46 0.00
GILBOA____ 23599	16.61 0.62 0.00	15.13 0.54 0.00	11.04 0.39 0.00	10.62 0.37 0.00	10.61 0.39 0.00	12.48 0.44 0.00	11.67 0.43 0.00	6.97 0.27 0.00	8.22 0.33 0.00	7.15 0.28 0.00	9.23 0.37 0.00	10.27 0.42 0.00	9.82 0.40 0.00	8.77 0.36 0.00	10.23 0.43 0.00	11.19 0.48 0.00	12.36 0.51 0.00	12.67 0.52 0.00	12.46 0.56 0.00	12.79 0.56 0.00	12.84 0.57 0.00	9.80 0.41 0.00	11.89 0.48 0.00	12.41 0.46 0.00
GINNA____ 23603	15.57 -0.41 0.00	14.22 -0.36 0.00	10.42 -0.22 0.00	10.04 -0.20 0.00	10.01 -0.21 0.00	11.77 -0.26 0.00	10.97 -0.27 0.00	6.50 -0.20 0.00	7.62 -0.26 0.00	6.65 -0.21 0.00	8.59 -0.27 0.00	9.54 -0.32 0.00	9.15 -0.27 0.00	8.18 -0.23 0.00	9.50 -0.30 0.00	10.40 -0.32 0.00	11.53 -0.32 0.00	11.83 -0.32 0.00	11.59 -0.32 0.00	11.89 -0.33 0.00	11.93 -0.33 0.00	9.13 -0.25 0.00	11.08 -0.34 0.00	11.65 -0.30 0.00
GLEN PARK____ 23778	16.02 0.04 0.00	14.60 0.02 0.00	10.64 -0.01 0.00	10.24 -0.01 0.00	10.23 0.00 0.00	12.04 0.01 0.00	11.25 0.01 0.00	6.71 0.01 0.00	7.90 0.01 0.00	6.89 0.03 0.00	8.91 0.04 0.00	9.88 0.03 0.00	9.43 0.01 0.00	8.42 0.01 0.00	9.78 -0.01 0.00	10.71 -0.01 0.00	11.91 0.06 0.00	12.18 0.04 0.00	11.93 0.02 0.00	12.32 0.10 0.00	12.38 0.12 0.00	9.48 0.09 0.00	11.48 0.07 0.00	12.02 0.07 0.00
GLENWOOD_IC_1_G5 23712	17.65 1.67 0.00	16.70 1.51 -0.60	11.73 1.09 0.00	11.24 0.99 0.00	11.21 0.99 0.00	13.15 1.11 0.00	12.32 1.08 0.00	7.38 0.68 0.00	8.71 0.82 0.00	7.58 0.71 0.00	9.80 0.93 0.00	10.93 1.08 0.00	10.50 1.07 0.00	9.36 0.95 0.00	10.95 1.15 0.00	12.00 1.28 0.00	20.06 1.37 -6.84	13.52 1.38 0.00	13.35 1.44 -0.01	22.02 1.45 -8.35	16.67 1.48 -2.94	10.43 1.04 0.00	12.61 1.20 0.00	25.80 1.17 -12.69
GLENWOOD_IC_2_G1 23688	17.56 1.58 0.00	16.02 1.43 0.00	11.68 1.04 0.00	11.19 0.95 0.00	11.16 0.94 0.00	13.10 1.07 0.00	12.27 1.03 0.00	7.35 0.65 0.00	8.67 0.79 0.00	7.55 0.68 0.00	9.75 0.88 0.00	10.87 1.02 0.00	10.43 1.01 0.00	9.31 0.90 0.00	10.89 1.10 0.00	11.93 1.21 0.00	13.14 1.29 0.00	13.44 1.30 0.00	13.26 1.36 0.00	13.59 1.37 0.00	13.65 1.40 0.00	10.37 0.99 0.00	12.54 1.13 0.00	13.05 1.10 0.00
GLENWOOD_IC_3_G1 23689	17.56 1.58 0.00	16.02 1.43 0.00	11.68 1.04 0.00	11.19 0.95 0.00	11.16 0.94 0.00	13.10 1.07 0.00	12.27 1.03 0.00	7.35 0.65 0.00	8.67 0.79 0.00	7.55 0.68 0.00	9.75 0.88 0.00	10.87 1.02 0.00	10.43 1.01 0.00	9.31 0.90 0.00	10.89 1.10 0.00	11.93 1.21 0.00	13.14 1.29 0.00	13.44 1.30 0.00	13.26 1.36 0.00	13.59 1.37 0.00	13.65 1.40 0.00	10.37 0.99 0.00	12.54 1.13 0.00	13.05 1.10 0.00
GLENWOOD___4 23550	17.65 1.67 0.00	16.70 1.51 -0.60	11.73 1.09 0.00	11.24 0.99 0.00	11.21 0.99 0.00	13.15 1.11 0.00	12.32 1.08 0.00	7.38 0.68 0.00	8.71 0.82 0.00	7.58 0.71 0.00	9.80 0.93 0.00	10.93 1.08 0.00	10.50 1.07 0.00	9.36 0.95 0.00	10.95 1.15 0.00	12.00 1.28 0.00	20.06 1.37 -6.84	13.52 1.38 0.00	13.35 1.44 -0.01	22.02 1.45 -8.35	16.67 1.48 -2.94	10.43 1.04 0.00	12.61 1.20 0.00	25.80 1.17 -12.69

GLENWOOD___5 23614	17.65 1.67 0.00	16.70 1.51 -0.60	11.73 1.09 0.00	11.24 0.99 0.00	11.21 0.99 0.00	13.15 1.11 0.00	12.32 1.08 0.00	7.38 0.68 0.00	8.71 0.82 0.00	7.58 0.71 0.00	9.80 0.93 0.00	10.93 1.08 0.00	10.50 1.07 0.00	9.36 0.95 0.00	10.95 1.15 0.00	12.00 1.28 0.00	20.06 1.37 -6.84	13.52 1.38 0.00	13.35 1.44 -0.01	22.02 1.45 -8.35	16.67 1.48 -2.94	10.43 1.04 0.00	12.61 1.20 0.00	25.80 1.17 -12.69
GLOBAL GREEN_PORT_GT1 23814	18.33 2.34 0.00	17.53 2.13 -0.81	12.20 1.56 0.00	11.72 1.48 0.00	11.73 1.51 0.00	13.71 1.68 0.00	12.92 1.68 0.00	7.73 1.03 0.00	9.08 1.19 0.00	7.88 1.02 0.00	10.17 1.30 0.00	11.30 1.45 0.00	10.86 1.44 0.00	9.68 1.27 0.00	11.33 1.53 0.00	12.47 1.75 0.00	22.90 1.94 -9.12	14.21 2.06 0.00	14.18 2.26 -0.01	25.62 2.25 -11.15	18.52 2.32 -3.94	11.01 1.62 0.00	13.28 1.86 0.00	30.78 1.82 -17.01
GLOBE___DSASP 323697	14.28 -1.70 0.00	13.08 -1.50 0.00	9.65 -0.99 0.00	9.33 -0.92 0.00	9.30 -0.93 0.00	10.92 -1.11 0.00	10.15 -1.09 0.00	5.95 -0.75 0.00	6.93 -0.96 0.00	6.07 -0.80 0.00	7.84 -1.03 0.00	8.69 -1.17 0.00	8.36 -1.06 0.00	7.48 -0.93 0.00	8.29 -1.15 0.35	9.35 -1.30 0.06	10.48 -1.38 0.00	10.72 -1.43 0.00	10.47 -1.44 0.00	10.74 -1.48 0.00	10.78 -1.48 0.00	8.30 -1.09 0.00	10.08 -1.33 0.00	10.70 -1.25 0.00
GOETHSLN___LBMP 323567	17.50 1.52 0.00	15.98 1.40 0.00	11.67 1.02 0.00	11.19 0.94 0.00	11.14 0.92 0.00	13.09 1.06 0.00	12.26 1.02 0.00	7.34 0.65 0.00	8.68 0.79 0.00	7.55 0.68 0.00	9.74 0.87 0.00	10.85 0.99 0.00	10.41 0.99 0.00	9.30 0.89 0.00	10.88 1.08 0.00	11.90 1.18 0.00	13.10 1.25 0.00	13.38 1.24 0.00	13.21 1.30 0.00	13.54 1.32 0.00	13.60 1.34 0.00	10.34 0.95 0.00	12.53 1.12 0.00	13.03 1.08 0.00
GOODYEAR_LAKE_HYD 323669	16.51 0.53 0.00	15.08 0.49 0.00	11.01 0.36 0.00	10.58 0.33 0.00	10.55 0.32 0.00	12.40 0.37 0.00	11.60 0.36 0.00	6.92 0.22 0.00	8.16 0.28 0.00	7.11 0.24 0.00	9.18 0.31 0.00	10.20 0.34 0.00	9.77 0.35 0.00	8.72 0.31 0.00	10.17 0.37 0.00	11.13 0.40 0.00	12.31 0.46 0.00	12.62 0.48 0.00	12.40 0.49 0.00	12.73 0.50 0.00	12.78 0.51 0.00	9.75 0.37 0.00	11.82 0.41 0.00	12.35 0.41 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	16.04 0.06 0.00	14.65 0.06 0.00	10.71 0.06 0.00	10.29 0.04 0.00	10.28 0.05 0.00	12.07 0.04 0.00	11.27 0.03 0.00	6.71 0.01 0.00	7.90 0.02 0.00	6.89 0.03 0.00	8.90 0.03 0.00	9.89 0.04 0.00	9.47 0.05 0.00	8.47 0.06 0.00	9.92 0.09 -0.04	10.82 0.09 -0.01	11.96 0.11 0.00	12.25 0.10 0.00	12.02 0.11 0.00	12.33 0.11 0.00	12.36 0.10 0.00	9.44 0.06 0.00	11.45 0.04 0.00	11.99 0.04 0.00
GOUDEY___7 23579	16.05 0.07 0.00	14.66 0.07 0.00	10.71 0.07 0.00	10.30 0.05 0.00	10.28 0.05 0.00	12.08 0.05 0.00	11.28 0.04 0.00	6.72 0.02 0.00	7.91 0.02 0.00	6.90 0.04 0.00	8.91 0.04 0.00	9.90 0.04 0.00	9.48 0.06 0.00	8.47 0.06 0.00	9.93 0.09 -0.04	10.84 0.11 -0.01	11.97 0.12 0.00	12.26 0.11 0.00	12.03 0.12 0.00	12.34 0.12 0.00	12.37 0.11 0.00	9.45 0.06 0.00	11.46 0.05 0.00	11.99 0.04 0.00
GOUDEY___8 23580	16.04 0.06 0.00	14.65 0.06 0.00	10.71 0.06 0.00	10.29 0.04 0.00	10.28 0.05 0.00	12.07 0.04 0.00	11.27 0.03 0.00	6.71 0.01 0.00	7.90 0.02 0.00	6.89 0.03 0.00	8.90 0.03 0.00	9.89 0.04 0.00	9.47 0.05 0.00	8.47 0.06 0.00	9.92 0.09 -0.04	10.82 0.09 -0.01	11.96 0.11 0.00	12.25 0.10 0.00	12.02 0.11 0.00	12.33 0.11 0.00	12.36 0.10 0.00	9.44 0.06 0.00	11.45 0.04 0.00	11.99 0.04 0.00
GOWANUS_GT1_1 24077	17.60 1.61 0.00	16.07 1.48 0.00	11.73 1.08 0.00	11.24 1.00 0.00	11.20 0.97 0.00	13.15 1.12 0.00	12.31 1.07 0.00	7.37 0.67 0.00	8.71 0.82 0.00	7.57 0.71 0.00	9.78 0.92 0.00	10.90 1.05 0.00	10.46 1.04 0.00	9.35 0.94 0.00	10.93 1.13 0.00	11.96 1.24 0.00	13.17 1.32 0.00	13.46 1.32 0.00	13.28 1.38 0.00	13.63 1.40 0.00	13.69 1.42 0.00	10.40 1.01 0.00	12.59 1.18 0.00	13.10 1.15 0.00
GOWANUS_GT1_2 24078	17.60 1.61 0.00	16.07 1.48 0.00	11.73 1.08 0.00	11.24 1.00 0.00	11.20 0.97 0.00	13.15 1.12 0.00	12.31 1.07 0.00	7.37 0.67 0.00	8.71 0.82 0.00	7.57 0.71 0.00	9.78 0.92 0.00	10.90 1.05 0.00	10.46 1.04 0.00	9.35 0.94 0.00	10.93 1.13 0.00	11.96 1.24 0.00	13.17 1.32 0.00	13.46 1.32 0.00	13.28 1.38 0.00	13.63 1.40 0.00	13.69 1.42 0.00	10.40 1.01 0.00	12.59 1.18 0.00	13.10 1.15 0.00
GOWANUS_GT1_3 24079	17.60 1.61 0.00	16.07 1.48 0.00	11.73 1.08 0.00	11.24 1.00 0.00	11.20 0.97 0.00	13.15 1.12 0.00	12.31 1.07 0.00	7.37 0.67 0.00	8.71 0.82 0.00	7.57 0.71 0.00	9.78 0.92 0.00	10.90 1.05 0.00	10.46 1.04 0.00	9.35 0.94 0.00	10.93 1.13 0.00	11.96 1.24 0.00	13.17 1.32 0.00	13.46 1.32 0.00	13.28 1.38 0.00	13.63 1.40 0.00	13.69 1.42 0.00	10.40 1.01 0.00	12.59 1.18 0.00	13.10 1.15 0.00
GOWANUS_GT1_4 24080	17.60 1.61 0.00	16.07 1.48 0.00	11.73 1.08 0.00	11.24 1.00 0.00	11.20 0.97 0.00	13.15 1.12 0.00	12.31 1.07 0.00	7.37 0.67 0.00	8.71 0.82 0.00	7.57 0.71 0.00	9.78 0.92 0.00	10.90 1.05 0.00	10.46 1.04 0.00	9.35 0.94 0.00	10.93 1.13 0.00	11.96 1.24 0.00	13.17 1.32 0.00	13.46 1.32 0.00	13.28 1.38 0.00	13.63 1.40 0.00	13.69 1.42 0.00	10.40 1.01 0.00	12.59 1.18 0.00	13.10 1.15 0.00
GOWANUS_GT1_5 24084	17.60 1.61 0.00	16.07 1.48 0.00	11.73 1.08 0.00	11.24 1.00 0.00	11.20 0.97 0.00	13.15 1.12 0.00	12.31 1.07 0.00	7.37 0.67 0.00	8.71 0.82 0.00	7.57 0.71 0.00	9.78 0.92 0.00	10.90 1.05 0.00	10.46 1.04 0.00	9.35 0.94 0.00	10.93 1.13 0.00	11.96 1.24 0.00	13.17 1.32 0.00	13.46 1.32 0.00	13.28 1.38 0.00	13.63 1.40 0.00	13.69 1.42 0.00	10.40 1.01 0.00	12.59 1.18 0.00	13.10 1.15 0.00
GOWANUS_GT1_6 24111	17.60 1.61 0.00	16.07 1.48 0.00	11.73 1.08 0.00	11.24 1.00 0.00	11.20 0.97 0.00	13.15 1.12 0.00	12.31 1.07 0.00	7.37 0.67 0.00	8.71 0.82 0.00	7.57 0.71 0.00	9.78 0.92 0.00	10.90 1.05 0.00	10.46 1.04 0.00	9.35 0.94 0.00	10.93 1.13 0.00	11.96 1.24 0.00	13.17 1.32 0.00	13.46 1.32 0.00	13.28 1.38 0.00	13.63 1.40 0.00	13.69 1.42 0.00	10.40 1.01 0.00	12.59 1.18 0.00	13.10 1.15 0.00
GOWANUS_GT1_7 24112	17.60 1.61 0.00	16.07 1.48 0.00	11.73 1.08 0.00	11.24 1.00 0.00	11.20 0.97 0.00	13.15 1.12 0.00	12.31 1.07 0.00	7.37 0.67 0.00	8.71 0.82 0.00	7.57 0.71 0.00	9.78 0.92 0.00	10.90 1.05 0.00	10.46 1.04 0.00	9.35 0.94 0.00	10.93 1.13 0.00	11.96 1.24 0.00	13.17 1.32 0.00	13.46 1.32 0.00	13.28 1.38 0.00	13.63 1.40 0.00	13.69 1.42 0.00	10.40 1.01 0.00	12.59 1.18 0.00	13.10 1.15 0.00

GOWANUS_GT1_8 24113	17.60 <u>1.61</u> 0.00	16.07 <u>1.48</u> 0.00	11.73 <u>1.08</u> 0.00	11.24 <u>1.00</u> 0.00	11.20 <u>0.97</u> 0.00	13.15 <u>1.12</u> 0.00	12.31 <u>1.07</u> 0.00	7.37 <u>0.67</u> 0.00	8.71 <u>0.82</u> 0.00	7.57 <u>0.71</u> 0.00	9.78 <u>0.92</u> 0.00	10.90 <u>1.05</u> 0.00	10.46 <u>1.04</u> 0.00	9.35 <u>0.94</u> 0.00	10.93 <u>1.13</u> 0.00	11.96 <u>1.24</u> 0.00	13.17 <u>1.32</u> 0.00	13.46 <u>1.32</u> 0.00	13.28 <u>1.38</u> 0.00	13.63 <u>1.40</u> 0.00	13.69 <u>1.42</u> 0.00	10.40 <u>1.01</u> 0.00	12.59 <u>1.18</u> 0.00	13.10 <u>1.15</u> 0.00
GOWANUS_GT2_1 24114	17.60 <u>1.61</u> 0.00	16.07 <u>1.48</u> 0.00	11.73 <u>1.08</u> 0.00	11.24 <u>1.00</u> 0.00	11.20 <u>0.97</u> 0.00	13.15 <u>1.12</u> 0.00	12.31 <u>1.07</u> 0.00	7.37 <u>0.67</u> 0.00	8.71 <u>0.82</u> 0.00	7.57 <u>0.71</u> 0.00	9.78 <u>0.92</u> 0.00	10.90 <u>1.05</u> 0.00	10.46 <u>1.04</u> 0.00	9.35 <u>0.94</u> 0.00	10.93 <u>1.13</u> 0.00	11.96 <u>1.24</u> 0.00	13.17 <u>1.32</u> 0.00	13.46 <u>1.32</u> 0.00	13.28 <u>1.38</u> 0.00	13.63 <u>1.40</u> 0.00	13.69 <u>1.42</u> 0.00	10.40 <u>1.01</u> 0.00	12.59 <u>1.18</u> 0.00	13.10 <u>1.15</u> 0.00
GOWANUS_GT2_2 24115	17.60 <u>1.61</u> 0.00	16.07 <u>1.48</u> 0.00	11.73 <u>1.08</u> 0.00	11.24 <u>1.00</u> 0.00	11.20 <u>0.97</u> 0.00	13.15 <u>1.12</u> 0.00	12.31 <u>1.07</u> 0.00	7.37 <u>0.67</u> 0.00	8.71 <u>0.82</u> 0.00	7.57 <u>0.71</u> 0.00	9.78 <u>0.92</u> 0.00	10.90 <u>1.05</u> 0.00	10.46 <u>1.04</u> 0.00	9.35 <u>0.94</u> 0.00	10.93 <u>1.13</u> 0.00	11.96 <u>1.24</u> 0.00	13.17 <u>1.32</u> 0.00	13.46 <u>1.32</u> 0.00	13.28 <u>1.38</u> 0.00	13.63 <u>1.40</u> 0.00	13.69 <u>1.42</u> 0.00	10.40 <u>1.01</u> 0.00	12.59 <u>1.18</u> 0.00	13.10 <u>1.15</u> 0.00
GOWANUS_GT2_3 24116	17.60 <u>1.61</u> 0.00	16.07 <u>1.48</u> 0.00	11.73 <u>1.08</u> 0.00	11.24 <u>1.00</u> 0.00	11.20 <u>0.97</u> 0.00	13.15 <u>1.12</u> 0.00	12.31 <u>1.07</u> 0.00	7.37 <u>0.67</u> 0.00	8.71 <u>0.82</u> 0.00	7.57 <u>0.71</u> 0.00	9.78 <u>0.92</u> 0.00	10.90 <u>1.05</u> 0.00	10.46 <u>1.04</u> 0.00	9.35 <u>0.94</u> 0.00	10.93 <u>1.13</u> 0.00	11.96 <u>1.24</u> 0.00	13.17 <u>1.32</u> 0.00	13.46 <u>1.32</u> 0.00	13.28 <u>1.38</u> 0.00	13.63 <u>1.40</u> 0.00	13.69 <u>1.42</u> 0.00	10.40 <u>1.01</u> 0.00	12.59 <u>1.18</u> 0.00	13.10 <u>1.15</u> 0.00
GOWANUS_GT2_4 24117	17.60 <u>1.61</u> 0.00	16.07 <u>1.48</u> 0.00	11.73 <u>1.08</u> 0.00	11.24 <u>1.00</u> 0.00	11.20 <u>0.97</u> 0.00	13.15 <u>1.12</u> 0.00	12.31 <u>1.07</u> 0.00	7.37 <u>0.67</u> 0.00	8.71 <u>0.82</u> 0.00	7.57 <u>0.71</u> 0.00	9.78 <u>0.92</u> 0.00	10.90 <u>1.05</u> 0.00	10.46 <u>1.04</u> 0.00	9.35 <u>0.94</u> 0.00	10.93 <u>1.13</u> 0.00	11.96 <u>1.24</u> 0.00	13.17 <u>1.32</u> 0.00	13.46 <u>1.32</u> 0.00	13.28 <u>1.38</u> 0.00	13.63 <u>1.40</u> 0.00	13.69 <u>1.42</u> 0.00	10.40 <u>1.01</u> 0.00	12.59 <u>1.18</u> 0.00	13.10 <u>1.15</u> 0.00
GOWANUS_GT2_5 24118	17.60 <u>1.61</u> 0.00	16.07 <u>1.48</u> 0.00	11.73 <u>1.08</u> 0.00	11.24 <u>1.00</u> 0.00	11.20 <u>0.97</u> 0.00	13.15 <u>1.12</u> 0.00	12.31 <u>1.07</u> 0.00	7.37 <u>0.67</u> 0.00	8.71 <u>0.82</u> 0.00	7.57 <u>0.71</u> 0.00	9.78 <u>0.92</u> 0.00	10.90 <u>1.05</u> 0.00	10.46 <u>1.04</u> 0.00	9.35 <u>0.94</u> 0.00	10.93 <u>1.13</u> 0.00	11.96 <u>1.24</u> 0.00	13.17 <u>1.32</u> 0.00	13.46 <u>1.32</u> 0.00	13.28 <u>1.38</u> 0.00	13.63 <u>1.40</u> 0.00	13.69 <u>1.42</u> 0.00	10.40 <u>1.01</u> 0.00	12.59 <u>1.18</u> 0.00	13.10 <u>1.15</u> 0.00
GOWANUS_GT2_6 24119	17.60 <u>1.61</u> 0.00	16.07 <u>1.48</u> 0.00	11.73 <u>1.08</u> 0.00	11.24 <u>1.00</u> 0.00	11.20 <u>0.97</u> 0.00	13.15 <u>1.12</u> 0.00	12.31 <u>1.07</u> 0.00	7.37 <u>0.67</u> 0.00	8.71 <u>0.82</u> 0.00	7.57 <u>0.71</u> 0.00	9.78 <u>0.92</u> 0.00	10.90 <u>1.05</u> 0.00	10.46 <u>1.04</u> 0.00	9.35 <u>0.94</u> 0.00	10.93 <u>1.13</u> 0.00	11.96 <u>1.24</u> 0.00	13.17 <u>1.32</u> 0.00	13.46 <u>1.32</u> 0.00	13.28 <u>1.38</u> 0.00	13.63 <u>1.40</u> 0.00	13.69 <u>1.42</u> 0.00	10.40 <u>1.01</u> 0.00	12.59 <u>1.18</u> 0.00	13.10 <u>1.15</u> 0.00
GOWANUS_GT2_7 24120	17.60 <u>1.61</u> 0.00	16.07 <u>1.48</u> 0.00	11.73 <u>1.08</u> 0.00	11.24 <u>1.00</u> 0.00	11.20 <u>0.97</u> 0.00	13.15 <u>1.12</u> 0.00	12.31 <u>1.07</u> 0.00	7.37 <u>0.67</u> 0.00	8.71 <u>0.82</u> 0.00	7.57 <u>0.71</u> 0.00	9.78 <u>0.92</u> 0.00	10.90 <u>1.05</u> 0.00	10.46 <u>1.04</u> 0.00	9.35 <u>0.94</u> 0.00	10.93 <u>1.13</u> 0.00	11.96 <u>1.24</u> 0.00	13.17 <u>1.32</u> 0.00	13.46 <u>1.32</u> 0.00	13.28 <u>1.38</u> 0.00	13.63 <u>1.40</u> 0.00	13.69 <u>1.42</u> 0.00	10.40 <u>1.01</u> 0.00	12.59 <u>1.18</u> 0.00	13.10 <u>1.15</u> 0.00
GOWANUS_GT2_8 24121	17.60 <u>1.61</u> 0.00	16.07 <u>1.48</u> 0.00	11.73 <u>1.08</u> 0.00	11.24 <u>1.00</u> 0.00	11.20 <u>0.97</u> 0.00	13.15 <u>1.12</u> 0.00	12.31 <u>1.07</u> 0.00	7.37 <u>0.67</u> 0.00	8.71 <u>0.82</u> 0.00	7.57 <u>0.71</u> 0.00	9.78 <u>0.92</u> 0.00	10.90 <u>1.05</u> 0.00	10.46 <u>1.04</u> 0.00	9.35 <u>0.94</u> 0.00	10.93 <u>1.13</u> 0.00	11.96 <u>1.24</u> 0.00	13.17 <u>1.32</u> 0.00	13.46 <u>1.32</u> 0.00	13.28 <u>1.38</u> 0.00	13.63 <u>1.40</u> 0.00	13.69 <u>1.42</u> 0.00	10.40 <u>1.01</u> 0.00	12.59 <u>1.18</u> 0.00	13.10 <u>1.15</u> 0.00
GOWANUS_GT3_1 24122	17.60 <u>1.61</u> 0.00	16.07 <u>1.48</u> 0.00	11.73 <u>1.08</u> 0.00	11.24 <u>1.00</u> 0.00	11.20 <u>0.97</u> 0.00	13.15 <u>1.12</u> 0.00	12.31 <u>1.07</u> 0.00	7.37 <u>0.67</u> 0.00	8.71 <u>0.82</u> 0.00	7.57 <u>0.71</u> 0.00	9.78 <u>0.92</u> 0.00	10.90 <u>1.05</u> 0.00	10.46 <u>1.04</u> 0.00	9.35 <u>0.94</u> 0.00	10.93 <u>1.13</u> 0.00	11.96 <u>1.24</u> 0.00	13.17 <u>1.32</u> 0.00	13.46 <u>1.32</u> 0.00	13.28 <u>1.38</u> 0.00	13.63 <u>1.40</u> 0.00	13.69 <u>1.42</u> 0.00	10.40 <u>1.01</u> 0.00	12.59 <u>1.18</u> 0.00	13.10 <u>1.15</u> 0.00
GOWANUS_GT3_2 24123	17.60 <u>1.61</u> 0.00	16.07 <u>1.48</u> 0.00	11.73 <u>1.08</u> 0.00	11.24 <u>1.00</u> 0.00	11.20 <u>0.97</u> 0.00	13.15 <u>1.12</u> 0.00	12.31 <u>1.07</u> 0.00	7.37 <u>0.67</u> 0.00	8.71 <u>0.82</u> 0.00	7.57 <u>0.71</u> 0.00	9.78 <u>0.92</u> 0.00	10.90 <u>1.05</u> 0.00	10.46 <u>1.04</u> 0.00	9.35 <u>0.94</u> 0.00	10.93 <u>1.13</u> 0.00	11.96 <u>1.24</u> 0.00	13.17 <u>1.32</u> 0.00	13.46 <u>1.32</u> 0.00	13.28 <u>1.38</u> 0.00	13.63 <u>1.40</u> 0.00	13.69 <u>1.42</u> 0.00	10.40 <u>1.01</u> 0.00	12.59 <u>1.18</u> 0.00	13.10 <u>1.15</u> 0.00
GOWANUS_GT3_3 24124	17.60 <u>1.61</u> 0.00	16.07 <u>1.48</u> 0.00	11.73 <u>1.08</u> 0.00	11.24 <u>1.00</u> 0.00	11.20 <u>0.97</u> 0.00	13.15 <u>1.12</u> 0.00	12.31 <u>1.07</u> 0.00	7.37 <u>0.67</u> 0.00	8.71 <u>0.82</u> 0.00	7.57 <u>0.71</u> 0.00	9.78 <u>0.92</u> 0.00	10.90 <u>1.05</u> 0.00	10.46 <u>1.04</u> 0.00	9.35 <u>0.94</u> 0.00	10.93 <u>1.13</u> 0.00	11.96 <u>1.24</u> 0.00	13.17 <u>1.32</u> 0.00	13.46 <u>1.32</u> 0.00	13.28 <u>1.38</u> 0.00	13.63 <u>1.40</u> 0.00	13.69 <u>1.42</u> 0.00	10.40 <u>1.01</u> 0.00	12.59 <u>1.18</u> 0.00	13.10 <u>1.15</u> 0.00
GOWANUS_GT3_4 24125	17.60 <u>1.61</u> 0.00	16.07 <u>1.48</u> 0.00	11.73 <u>1.08</u> 0.00	11.24 <u>1.00</u> 0.00	11.20 <u>0.97</u> 0.00	13.15 <u>1.12</u> 0.00	12.31 <u>1.07</u> 0.00	7.37 <u>0.67</u> 0.00	8.71 <u>0.82</u> 0.00	7.57 <u>0.71</u> 0.00	9.78 <u>0.92</u> 0.00	10.90 <u>1.05</u> 0.00	10.46 <u>1.04</u> 0.00	9.35 <u>0.94</u> 0.00	10.93 <u>1.13</u> 0.00	11.96 <u>1.24</u> 0.00	13.17 <u>1.32</u> 0.00	13.46 <u>1.32</u> 0.00	13.28 <u>1.38</u> 0.00	13.63 <u>1.40</u> 0.00	13.69 <u>1.42</u> 0.00	10.40 <u>1.01</u> 0.00	12.59 <u>1.18</u> 0.00	13.10 <u>1.15</u> 0.00
GOWANUS_GT3_5 24126	17.60 <u>1.61</u> 0.00	16.07 <u>1.48</u> 0.00	11.73 <u>1.08</u> 0.00	11.24 <u>1.00</u> 0.00	11.20 <u>0.97</u> 0.00	13.15 <u>1.12</u> 0.00	12.31 <u>1.07</u> 0.00	7.37 <u>0.67</u> 0.00	8.71 <u>0.82</u> 0.00	7.57 <u>0.71</u> 0.00	9.78 <u>0.92</u> 0.00	10.90 <u>1.05</u> 0.00	10.46 <u>1.04</u> 0.00	9.35 <u>0.94</u> 0.00	10.93 <u>1.13</u> 0.00	11.96 <u>1.24</u> 0.00	13.17 <u>1.32</u> 0.00	13.46 <u>1.32</u> 0.00	13.28 <u>1.38</u> 0.00	13.63 <u>1.40</u> 0.00	13.69 <u>1.42</u> 0.00	10.40 <u>1.01</u> 0.00	12.59 <u>1.18</u> 0.00	13.10 <u>1.15</u> 0.00
GOWANUS_GT3_6 24127	17.60 <u>1.61</u> 0.00	16.07 <u>1.48</u> 0.00	11.73 <u>1.08</u> 0.00	11.24 <u>1.00</u> 0.00	11.20 <u>0.97</u> 0.00	13.15 <u>1.12</u> 0.00	12.31 <u>1.07</u> 0.00	7.37 <u>0.67</u> 0.00	8.71 <u>0.82</u> 0.00	7.57 <u>0.71</u> 0.00	9.78 <u>0.92</u> 0.00	10.90 <u>1.05</u> 0.00	10.46 <u>1.04</u> 0.00	9.35 <u>0.94</u> 0.00	10.93 <u>1.13</u> 0.00	11.96 <u>1.24</u> 0.00	13.17 <u>1.32</u> 0.00	13.46 <u>1.32</u> 0.00	13.28 <u>1.38</u> 0.00	13.63 <u>1.40</u> 0.00	13.69 <u>1.42</u> 0.00	10.40 <u>1.01</u> 0.00	12.59 <u>1.18</u> 0.00	13.10 <u>1.15</u> 0.00

GOWANUS_GT3_7 24128	17.60 1.61 0.00	16.07 1.48 0.00	11.73 1.08 0.00	11.24 1.00 0.00	11.20 0.97 0.00	13.15 1.12 0.00	12.31 1.07 0.00	7.37 0.67 0.00	8.71 0.82 0.00	7.57 0.71 0.00	9.78 0.92 0.00	10.90 1.05 0.00	10.46 1.04 0.00	9.35 0.94 0.00	10.93 1.13 0.00	11.96 1.24 0.00	13.17 1.32 0.00	13.46 1.32 0.00	13.28 1.38 0.00	13.63 1.40 0.00	13.69 1.42 0.00	10.40 1.01 0.00	12.59 1.18 0.00	13.10 1.15 0.00
GOWANUS_GT3_8 24129	17.60 1.61 0.00	16.07 1.48 0.00	11.73 1.08 0.00	11.24 1.00 0.00	11.20 0.97 0.00	13.15 1.12 0.00	12.31 1.07 0.00	7.37 0.67 0.00	8.71 0.82 0.00	7.57 0.71 0.00	9.78 0.92 0.00	10.90 1.05 0.00	10.46 1.04 0.00	9.35 0.94 0.00	10.93 1.13 0.00	11.96 1.24 0.00	13.17 1.32 0.00	13.46 1.32 0.00	13.28 1.38 0.00	13.63 1.40 0.00	13.69 1.42 0.00	10.40 1.01 0.00	12.59 1.18 0.00	13.10 1.15 0.00
GOWANUS_GT4_1 24130	17.60 1.61 0.00	16.07 1.48 0.00	11.73 1.08 0.00	11.24 1.00 0.00	11.20 0.97 0.00	13.15 1.12 0.00	12.31 1.07 0.00	7.37 0.67 0.00	8.71 0.82 0.00	7.57 0.71 0.00	9.78 0.92 0.00	10.90 1.05 0.00	10.46 1.04 0.00	9.35 0.94 0.00	10.93 1.13 0.00	11.96 1.24 0.00	13.17 1.32 0.00	13.46 1.32 0.00	13.28 1.38 0.00	13.63 1.40 0.00	13.69 1.42 0.00	10.40 1.01 0.00	12.59 1.18 0.00	13.10 1.15 0.00
GOWANUS_GT4_2 24131	17.60 1.61 0.00	16.07 1.48 0.00	11.73 1.08 0.00	11.24 1.00 0.00	11.20 0.97 0.00	13.15 1.12 0.00	12.31 1.07 0.00	7.37 0.67 0.00	8.71 0.82 0.00	7.57 0.71 0.00	9.78 0.92 0.00	10.90 1.05 0.00	10.46 1.04 0.00	9.35 0.94 0.00	10.93 1.13 0.00	11.96 1.24 0.00	13.17 1.32 0.00	13.46 1.32 0.00	13.28 1.38 0.00	13.63 1.40 0.00	13.69 1.42 0.00	10.40 1.01 0.00	12.59 1.18 0.00	13.10 1.15 0.00
GOWANUS_GT4_3 24132	17.60 1.61 0.00	16.07 1.48 0.00	11.73 1.08 0.00	11.24 1.00 0.00	11.20 0.97 0.00	13.15 1.12 0.00	12.31 1.07 0.00	7.37 0.67 0.00	8.71 0.82 0.00	7.57 0.71 0.00	9.78 0.92 0.00	10.90 1.05 0.00	10.46 1.04 0.00	9.35 0.94 0.00	10.93 1.13 0.00	11.96 1.24 0.00	13.17 1.32 0.00	13.46 1.32 0.00	13.28 1.38 0.00	13.63 1.40 0.00	13.69 1.42 0.00	10.40 1.01 0.00	12.59 1.18 0.00	13.10 1.15 0.00
GOWANUS_GT4_4 24133	17.60 1.61 0.00	16.07 1.48 0.00	11.73 1.08 0.00	11.24 1.00 0.00	11.20 0.97 0.00	13.15 1.12 0.00	12.31 1.07 0.00	7.37 0.67 0.00	8.71 0.82 0.00	7.57 0.71 0.00	9.78 0.92 0.00	10.90 1.05 0.00	10.46 1.04 0.00	9.35 0.94 0.00	10.93 1.13 0.00	11.96 1.24 0.00	13.17 1.32 0.00	13.46 1.32 0.00	13.28 1.38 0.00	13.63 1.40 0.00	13.69 1.42 0.00	10.40 1.01 0.00	12.59 1.18 0.00	13.10 1.15 0.00
GOWANUS_GT4_5 24134	17.60 1.61 0.00	16.07 1.48 0.00	11.73 1.08 0.00	11.24 1.00 0.00	11.20 0.97 0.00	13.15 1.12 0.00	12.31 1.07 0.00	7.37 0.67 0.00	8.71 0.82 0.00	7.57 0.71 0.00	9.78 0.92 0.00	10.90 1.05 0.00	10.46 1.04 0.00	9.35 0.94 0.00	10.93 1.13 0.00	11.96 1.24 0.00	13.17 1.32 0.00	13.46 1.32 0.00	13.28 1.38 0.00	13.63 1.40 0.00	13.69 1.42 0.00	10.40 1.01 0.00	12.59 1.18 0.00	13.10 1.15 0.00
GOWANUS_GT4_6 24135	17.60 1.61 0.00	16.07 1.48 0.00	11.73 1.08 0.00	11.24 1.00 0.00	11.20 0.97 0.00	13.15 1.12 0.00	12.31 1.07 0.00	7.37 0.67 0.00	8.71 0.82 0.00	7.57 0.71 0.00	9.78 0.92 0.00	10.90 1.05 0.00	10.46 1.04 0.00	9.35 0.94 0.00	10.93 1.13 0.00	11.96 1.24 0.00	13.17 1.32 0.00	13.46 1.32 0.00	13.28 1.38 0.00	13.63 1.40 0.00	13.69 1.42 0.00	10.40 1.01 0.00	12.59 1.18 0.00	13.10 1.15 0.00
GOWANUS_GT4_7 24136	17.60 1.61 0.00	16.07 1.48 0.00	11.73 1.08 0.00	11.24 1.00 0.00	11.20 0.97 0.00	13.15 1.12 0.00	12.31 1.07 0.00	7.37 0.67 0.00	8.71 0.82 0.00	7.57 0.71 0.00	9.78 0.92 0.00	10.90 1.05 0.00	10.46 1.04 0.00	9.35 0.94 0.00	10.93 1.13 0.00	11.96 1.24 0.00	13.17 1.32 0.00	13.46 1.32 0.00	13.28 1.38 0.00	13.63 1.40 0.00	13.69 1.42 0.00	10.40 1.01 0.00	12.59 1.18 0.00	13.10 1.15 0.00
GOWANUS_GT4_8 24137	17.60 1.61 0.00	16.07 1.48 0.00	11.73 1.08 0.00	11.24 1.00 0.00	11.20 0.97 0.00	13.15 1.12 0.00	12.31 1.07 0.00	7.37 0.67 0.00	8.71 0.82 0.00	7.57 0.71 0.00	9.78 0.92 0.00	10.90 1.05 0.00	10.46 1.04 0.00	9.35 0.94 0.00	10.93 1.13 0.00	11.96 1.24 0.00	13.17 1.32 0.00	13.46 1.32 0.00	13.28 1.38 0.00	13.63 1.40 0.00	13.69 1.42 0.00	10.40 1.01 0.00	12.59 1.18 0.00	13.10 1.15 0.00
GREENIDGE___3 23582	15.80 -0.18 0.00	14.43 -0.16 0.00	10.56 -0.08 0.00	10.16 -0.09 0.00	10.14 -0.08 0.00	11.91 -0.12 0.00	11.12 -0.12 0.00	6.61 -0.09 0.00	7.76 -0.12 0.00	6.78 -0.09 0.00	8.75 -0.11 0.00	9.71 -0.14 0.00	9.31 -0.11 0.00	8.32 -0.09 0.00	9.78 -0.09 -0.07	10.64 -0.10 -0.02	11.77 -0.09 0.00	12.07 -0.07 0.00	11.83 -0.08 0.00	12.13 -0.09 0.00	12.16 -0.10 0.00	9.28 -0.11 0.00	11.23 -0.18 0.00	11.79 -0.16 0.00
GREENIDGE___4 23583	15.80 -0.18 0.00	14.43 -0.16 0.00	10.56 -0.08 0.00	10.16 -0.09 0.00	10.14 -0.08 0.00	11.91 -0.12 0.00	11.12 -0.12 0.00	6.61 -0.09 0.00	7.76 -0.12 0.00	6.78 -0.09 0.00	8.75 -0.11 0.00	9.71 -0.14 0.00	9.31 -0.11 0.00	8.32 -0.09 0.00	9.78 -0.09 -0.07	10.64 -0.10 -0.02	11.77 -0.09 0.00	12.07 -0.07 0.00	11.83 -0.08 0.00	12.13 -0.09 0.00	12.16 -0.10 0.00	9.28 -0.11 0.00	11.23 -0.18 0.00	11.79 -0.16 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	17.60 1.61 0.00	16.07 1.48 0.00	11.73 1.08 0.00	11.24 1.00 0.00	11.20 0.97 0.00	13.15 1.12 0.00	12.31 1.07 0.00	7.37 0.67 0.00	8.71 0.82 0.00	7.57 0.71 0.00	9.78 0.92 0.00	10.90 1.05 0.00	10.46 1.04 0.00	9.35 0.94 0.00	10.93 1.13 0.00	11.96 1.24 0.00	13.17 1.32 0.00	13.46 1.32 0.00	13.28 1.38 0.00	13.63 1.40 0.00	13.69 1.42 0.00	10.40 1.01 0.00	12.59 1.18 0.00	13.10 1.15 0.00
GROVEVILLE___HYD 323602	17.43 1.45 0.00	15.90 1.31 0.00	11.59 0.95 0.00	11.13 0.88 0.00	11.09 0.86 0.00	13.03 1.00 0.00	12.20 0.96 0.00	7.30 0.61 0.00	8.62 0.74 0.00	7.50 0.63 0.00	9.68 0.81 0.00	10.78 0.93 0.00	10.34 0.92 0.00	9.24 0.82 0.00	10.80 1.00 0.00	11.81 1.09 0.00	13.03 1.18 0.00	13.34 1.20 0.00	13.16 1.25 0.00	13.50 1.27 0.00	13.55 1.29 0.00	10.30 0.91 0.00	12.46 1.05 0.00	12.96 1.02 0.00
HAMPSHIRE___PAPER_HYD 323593	15.69 -0.29 0.00	14.33 -0.26 0.00	10.45 -0.19 0.00	10.06 -0.18 0.00	10.05 -0.18 0.00	11.83 -0.20 0.00	11.06 -0.18 0.00	6.56 -0.14 0.00	7.71 -0.18 0.00	6.72 -0.15 0.00	8.69 -0.18 0.00	9.65 -0.20 0.00	9.20 -0.22 0.00	8.21 -0.20 0.00	9.53 -0.26 0.00	10.44 -0.29 0.00	11.57 -0.28 0.00	11.86 -0.28 0.00	11.61 -0.30 0.00	11.99 -0.23 0.00	12.02 -0.24 0.00	9.21 -0.18 0.00	11.19 -0.23 0.00	11.76 -0.19 0.00

HARDSCRABBLE_WT_PWR 323673	16.38 0.40 0.00	14.83 0.24 0.00	10.77 0.12 0.00	10.35 0.10 0.00	10.36 0.13 0.00	12.19 0.16 0.00	11.39 0.15 0.00	6.83 0.14 0.00	8.10 0.22 0.00	7.07 0.21 0.00	9.15 0.28 0.00	10.18 0.33 0.00	9.71 0.28 0.00	8.65 0.24 0.00	10.09 0.29 0.00	11.04 0.32 0.00	12.18 0.33 0.00	12.55 0.40 0.00	12.32 0.41 0.00	12.62 0.40 0.00	12.64 0.38 0.00	9.65 0.26 0.00	11.70 0.29 0.00	12.21 0.27 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	17.32 1.34 0.00	15.80 1.21 0.00	11.52 0.87 0.00	11.05 0.80 0.00	11.01 0.79 0.00	12.94 0.90 0.00	12.11 0.87 0.00	7.25 0.55 0.00	8.55 0.67 0.00	7.43 0.57 0.00	9.60 0.73 0.00	10.69 0.84 0.00	10.25 0.83 0.00	9.16 0.75 0.00	10.71 0.92 0.00	11.72 1.00 0.00	12.92 1.07 0.00	13.23 1.09 0.00	13.05 1.14 0.00	13.38 1.16 0.00	13.43 1.17 0.00	10.21 0.82 0.00	12.36 0.94 0.00	12.86 0.92 0.00
HARZA MOOSE__RIVER 24016	16.13 0.15 0.00	14.71 0.12 0.00	10.72 0.08 0.00	10.32 0.07 0.00	10.31 0.08 0.00	12.13 0.09 0.00	11.34 0.10 0.00	6.76 0.06 0.00	7.96 0.07 0.00	6.94 0.07 0.00	8.97 0.10 0.00	9.95 0.09 0.00	9.50 0.08 0.00	8.48 0.07 0.00	9.87 0.08 0.00	10.80 0.08 0.00	11.97 0.12 0.00	12.28 0.14 0.00	12.05 0.14 0.00	12.41 0.18 0.00	12.44 0.18 0.00	9.52 0.13 0.00	11.54 0.13 0.00	12.08 0.13 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	17.57 1.59 0.00	16.05 1.47 0.00	11.72 1.07 0.00	11.23 0.98 0.00	11.19 0.97 0.00	13.15 1.12 0.00	12.31 1.07 0.00	7.37 0.67 0.00	8.71 0.82 0.00	7.57 0.70 0.00	9.78 0.91 0.00	10.89 1.04 0.00	10.46 1.04 0.00	9.34 0.93 0.00	10.92 1.12 0.00	11.95 1.23 0.00	13.16 1.31 0.00	13.46 1.31 0.00	13.28 1.37 0.00	13.62 1.40 0.00	13.68 1.41 0.00	10.39 1.01 0.00	12.58 1.17 0.00	13.09 1.14 0.00
HEMPSTEAD____ 23647	17.67 1.68 0.00	16.80 1.53 -0.68	11.74 1.10 0.00	11.24 0.99 0.00	11.22 0.99 0.00	13.13 1.09 0.00	12.32 1.08 0.00	7.39 0.69 0.00	8.71 0.82 0.00	7.58 0.71 0.00	9.79 0.92 0.00	10.92 1.07 0.00	10.50 1.08 0.00	9.35 0.93 0.00	10.94 1.15 0.00	12.00 1.28 0.00	20.98 1.38 -7.75	13.53 1.39 0.00	13.37 1.46 -0.01	23.14 1.46 -9.46	17.08 1.49 -3.33	10.43 1.05 0.00	12.63 1.21 0.00	27.51 1.18 -14.38
HICKLING__1 23621	15.86 -0.13 0.00	14.49 -0.10 0.00	10.62 -0.03 0.00	10.20 -0.05 0.00	10.20 -0.03 0.00	11.96 1.09 0.00	11.15 1.08 0.00	6.62 0.69 0.00	7.80 0.82 0.00	6.82 0.71 0.00	8.81 0.92 0.00	9.78 1.07 0.00	9.38 -0.04 0.00	8.40 -0.02 0.00	9.99 0.00 -0.19	10.76 0.00 -0.04	11.86 0.01 -0.01	12.15 0.00 -0.01	11.88 -0.02 0.00	12.18 -0.04 0.00	12.20 -0.06 0.00	9.31 -0.08 0.00	11.27 -0.14 0.00	11.82 -0.12 0.00
HICKLING__2 23622	15.86 -0.13 0.00	14.49 -0.10 0.00	10.62 -0.03 0.00	10.20 -0.05 0.00	10.20 -0.03 0.00	11.96 1.09 0.00	11.15 1.08 0.00	6.62 0.69 0.00	7.80 0.82 0.00	6.82 0.71 0.00	8.81 0.92 0.00	9.78 1.07 0.00	9.38 -0.04 0.00	8.40 -0.02 0.00	9.99 0.00 -0.19	10.76 0.00 -0.04	11.86 0.01 -0.01	12.15 0.00 -0.01	11.88 -0.02 0.00	12.18 -0.04 0.00	12.20 -0.06 0.00	9.31 -0.08 0.00	11.27 -0.14 0.00	11.82 -0.12 0.00
HIGH FALLS__HY 23754	17.20 1.22 0.00	15.68 1.09 0.00	11.43 0.79 0.00	10.97 0.72 0.00	10.94 0.71 0.00	12.85 0.82 0.00	12.03 0.79 0.00	7.20 0.50 0.00	8.51 0.62 0.00	7.39 0.53 0.00	9.54 0.67 0.00	10.59 0.74 0.00	10.07 0.66 0.00	9.01 0.60 0.00	10.54 0.74 0.00	11.53 0.81 0.00	12.71 0.86 0.00	13.05 0.90 0.00	12.88 0.97 0.00	13.23 1.01 0.00	13.37 1.11 0.00	10.17 0.78 0.00	12.31 0.89 0.00	12.80 0.86 0.00
HILLBURN__GT 23639	17.35 1.37 0.00	15.83 1.25 0.00	11.54 0.90 0.00	11.07 0.82 0.00	11.04 0.81 0.00	12.96 0.93 0.00	12.14 0.90 0.00	7.27 0.57 0.00	8.57 0.69 0.00	7.45 0.58 0.00	9.62 0.75 0.00	10.72 0.87 0.00	10.28 0.85 0.00	9.18 0.77 0.00	10.73 0.94 0.00	11.74 1.03 0.00	12.94 1.09 0.00	13.25 1.10 0.00	13.06 1.16 0.00	13.40 1.18 0.00	13.46 1.20 0.00	10.22 0.84 0.00	12.38 0.96 0.00	12.89 0.94 0.00
HISHELDN_WT_PWR 323625	14.98 -1.00 0.00	13.72 -0.87 0.00	10.10 -0.55 0.00	9.75 -0.50 0.00	9.72 -0.51 0.00	11.38 -0.66 0.00	10.56 -0.68 0.00	6.22 -0.48 0.00	7.29 -0.60 0.00	6.39 -0.48 0.00	8.27 -0.60 0.00	9.17 -0.68 0.00	8.82 -0.60 0.00	7.90 -0.51 0.00	9.80 -0.63 -0.63	10.15 -0.71 -0.14	11.12 -0.75 -0.03	11.40 -0.77 -0.03	11.05 -0.85 0.00	11.31 -0.91 0.00	11.38 -0.88 0.00	8.70 -0.69 0.00	10.52 -0.89 0.00	11.14 -0.80 0.00
HOLTSVILLE_IC_1 23690	17.80 1.81 0.00	17.06 1.67 -0.81	11.86 1.21 0.00	11.37 1.12 0.00	11.38 1.15 0.00	13.29 1.26 0.00	12.51 1.27 0.00	7.48 0.79 0.00	8.79 0.91 0.00	7.63 0.77 0.00	9.84 0.97 0.00	10.96 1.11 0.00	10.54 1.12 0.00	9.38 0.97 0.00	10.99 1.19 0.00	12.12 1.40 0.00	22.47 1.50 -9.12	13.72 1.57 0.00	13.62 1.70 -0.01	25.06 1.69 -11.15	17.94 1.74 -3.94	10.59 1.20 0.00	12.82 1.40 0.00	30.33 1.37 -17.02
HOLTSVILLE_IC_10 23699	17.87 1.88 0.00	17.12 1.73 -0.81	11.90 1.25 0.00	11.41 1.16 0.00	11.42 1.19 0.00	13.34 1.30 0.00	12.56 1.31 0.00	7.51 0.81 0.00	8.82 0.94 0.00	7.66 0.79 0.00	9.87 1.00 0.00	11.00 1.15 0.00	10.57 1.15 0.00	9.41 1.00 0.00	11.03 1.23 0.00	12.16 1.44 0.00	22.51 1.56 -9.10	13.78 1.64 0.00	13.69 1.77 -0.01	25.12 1.77 -11.13	18.01 1.82 -3.93	10.64 1.26 0.00	12.89 1.47 0.00	30.35 1.42 -16.98
HOLTSVILLE_IC_2 23691	17.80 1.81 0.00	17.06 1.67 -0.81	11.86 1.21 0.00	11.37 1.12 0.00	11.38 1.15 0.00	13.29 1.26 0.00	12.51 1.27 0.00	7.48 0.79 0.00	8.79 0.91 0.00	7.63 0.77 0.00	9.84 0.97 0.00	10.96 1.11 0.00	10.54 1.12 0.00	9.38 0.97 0.00	10.99 1.19 0.00	12.12 1.40 0.00	22.47 1.50 -9.12	13.72 1.57 0.00	13.62 1.70 -0.01	25.06 1.69 -11.15	17.94 1.74 -3.94	10.59 1.20 0.00	12.82 1.40 0.00	30.33 1.37 -17.02
HOLTSVILLE_IC_3 23692	17.80 1.81 0.00	17.06 1.67 -0.81	11.86 1.21 0.00	11.37 1.12 0.00	11.38 1.15 0.00	13.29 1.26 0.00	12.51 1.27 0.00	7.48 0.79 0.00	8.79 0.91 0.00	7.63 0.77 0.00	9.84 0.97 0.00	10.96 1.11 0.00	10.54 1.12 0.00	9.38 0.97 0.00	10.99 1.19 0.00	12.12 1.40 0.00	22.47 1.50 -9.12	13.72 1.57 0.00	13.62 1.70 -0.01	25.06 1.69 -11.15	17.94 1.74 -3.94	10.59 1.20 0.00	12.82 1.40 0.00	30.33 1.37 -17.02
HOLTSVILLE_IC_4 23693	17.80 1.81 0.00	17.06 1.67 -0.81	11.86 1.21 0.00	11.37 1.12 0.00	11.38 1.15 0.00	13.29 1.26 0.00	12.51 1.27 0.00	7.48 0.79 0.00	8.79 0.91 0.00	7.63 0.77 0.00	9.84 0.97 0.00	10.96 1.11 0.00	10.54 1.12 0.00	9.38 0.97 0.00	10.99 1.19 0.00	12.12 1.40 0.00	22.47 1.50 -9.12	13.72 1.57 0.00	13.62 1.70 -0.01	25.06 1.69 -11.15	17.94 1.74 -3.94	10.59 1.20 0.00	12.82 1.40 0.00	30.33 1.37 -17.02

HOLTSVILLE_IC_5 23694	17.80 1.81 0.00	17.06 1.67 -0.81	11.86 1.21 0.00	11.37 1.12 0.00	11.38 1.15 0.00	13.29 1.26 0.00	12.51 1.27 0.00	7.48 0.79 0.00	8.79 0.91 0.00	7.63 0.77 0.00	9.84 0.97 0.00	10.96 1.11 0.00	10.54 1.12 0.00	9.38 0.97 0.00	10.99 1.19 0.00	12.12 1.40 0.00	22.47 1.50 -9.12	13.72 1.57 0.00	13.62 1.70 -0.01	25.06 1.69 -11.15	17.94 1.74 -3.94	10.59 1.20 0.00	12.82 1.40 0.00	30.33 1.37 -17.02
HOLTSVILLE_IC_6 23695	17.87 1.88 0.00	17.12 1.73 -0.81	11.90 1.25 0.00	11.41 1.16 0.00	11.42 1.19 0.00	13.34 1.30 0.00	12.56 1.31 0.00	7.51 0.81 0.00	8.82 0.94 0.00	7.66 0.79 0.00	9.87 1.00 0.00	11.00 1.15 0.00	10.57 1.15 0.00	9.41 1.00 0.00	11.03 1.23 0.00	12.16 1.44 0.00	22.51 1.56 -9.10	13.78 1.64 0.00	13.69 1.77 -0.01	25.12 1.77 -11.13	18.01 1.82 -3.93	10.64 1.26 0.00	12.89 1.47 0.00	30.35 1.42 -16.98
HOLTSVILLE_IC_7 23696	17.87 1.88 0.00	17.12 1.73 -0.81	11.90 1.25 0.00	11.41 1.16 0.00	11.42 1.19 0.00	13.34 1.30 0.00	12.56 1.31 0.00	7.51 0.81 0.00	8.82 0.94 0.00	7.66 0.79 0.00	9.87 1.00 0.00	11.00 1.15 0.00	10.57 1.15 0.00	9.41 1.00 0.00	11.03 1.23 0.00	12.16 1.44 0.00	22.51 1.56 -9.10	13.78 1.64 0.00	13.69 1.77 -0.01	25.12 1.77 -11.13	18.01 1.82 -3.93	10.64 1.26 0.00	12.89 1.47 0.00	30.35 1.42 -16.98
HOLTSVILLE_IC_8 23697	17.87 1.88 0.00	17.12 1.73 -0.81	11.90 1.25 0.00	11.41 1.16 0.00	11.42 1.19 0.00	13.34 1.30 0.00	12.56 1.31 0.00	7.51 0.81 0.00	8.82 0.94 0.00	7.66 0.79 0.00	9.87 1.00 0.00	11.00 1.15 0.00	10.57 1.15 0.00	9.41 1.00 0.00	11.03 1.23 0.00	12.16 1.44 0.00	22.51 1.56 -9.10	13.78 1.64 0.00	13.69 1.77 -0.01	25.12 1.77 -11.13	18.01 1.82 -3.93	10.64 1.26 0.00	12.89 1.47 0.00	30.35 1.42 -16.98
HOLTSVILLE_IC_9 23698	17.87 1.88 0.00	17.12 1.73 -0.81	11.90 1.25 0.00	11.41 1.16 0.00	11.42 1.19 0.00	13.34 1.30 0.00	12.56 1.31 0.00	7.51 0.81 0.00	8.82 0.94 0.00	7.66 0.79 0.00	9.87 1.00 0.00	11.00 1.15 0.00	10.57 1.15 0.00	9.41 1.00 0.00	11.03 1.23 0.00	12.16 1.44 0.00	22.51 1.56 -9.10	13.78 1.64 0.00	13.69 1.77 -0.01	25.12 1.77 -11.13	18.01 1.82 -3.93	10.64 1.26 0.00	12.89 1.47 0.00	30.35 1.42 -16.98
HOWARD_WT_PWR 323690	15.74 -0.25 0.00	14.39 -0.20 0.00	10.55 -0.09 0.00	10.16 -0.09 0.00	10.13 -0.10 0.00	11.86 -0.18 0.00	11.04 -0.20 0.00	6.54 -0.16 0.00	7.70 -0.19 0.00	6.75 -0.11 0.00	8.73 -0.13 0.00	9.68 -0.17 0.00	9.29 -0.13 0.00	8.31 -0.10 0.00	9.96 -0.13 -0.30	10.62 -0.16 -0.06	11.71 -0.15 -0.01	12.02 -0.14 -0.01	11.69 0.00 0.00	11.98 0.00 0.00	11.99 0.00 0.00	9.12 -0.27 0.00	11.01 -0.40 0.00	11.63 -0.31 0.00
HQ_GEN_CEDARS 23644	15.55 -0.44 0.00	14.24 -0.35 0.00	10.40 -0.25 0.00	10.02 -0.23 0.00	9.99 -0.23 0.00	11.77 -0.26 0.00	10.99 -0.25 0.00	6.48 -0.22 0.00	7.59 -0.30 0.00	6.61 -0.25 0.00	8.55 -0.32 0.00	9.51 -0.34 0.00	9.06 -0.36 0.00	8.08 -0.33 0.00	9.38 -0.41 0.00	10.29 -0.43 0.00	11.39 -0.46 0.00	11.67 -0.48 0.00	11.40 -0.51 0.00	11.80 -0.42 0.00	11.81 -0.45 0.00	9.07 -0.32 0.00	11.02 -0.39 0.00	11.65 -0.30 0.00
HQ_GEN_CEDARS_PROXY 323590	15.55 -0.44 0.00	14.24 -0.35 0.00	10.40 -0.25 0.00	10.02 -0.23 0.00	9.99 -0.23 0.00	11.77 -0.26 0.00	10.99 -0.25 0.00	6.48 -0.22 0.00	7.59 -0.30 0.00	6.61 -0.25 0.00	8.55 -0.32 0.00	9.51 -0.34 0.00	9.06 -0.36 0.00	8.08 -0.33 0.00	9.38 -0.41 0.00	10.29 -0.43 0.00	11.39 -0.46 0.00	11.67 -0.48 0.00	11.40 -0.51 0.00	11.80 -0.42 0.00	11.81 -0.45 0.00	9.07 -0.32 0.00	11.02 -0.39 0.00	11.65 -0.30 0.00
HQ_GEN_IMPORT 323601	15.70 -0.28 0.00	14.37 -0.22 0.00	10.49 -0.16 0.00	10.11 -0.14 0.00	10.07 -0.16 0.00	11.87 -0.17 0.00	11.08 -0.16 0.00	6.59 -0.11 0.00	7.75 -0.13 0.00	6.75 -0.11 0.00	8.72 -0.15 0.00	9.69 -0.17 0.00	9.26 -0.16 0.00	8.26 -0.15 0.00	9.61 -0.18 0.00	10.52 -0.20 0.00	11.64 -0.21 0.00	11.92 -0.22 0.00	11.64 -0.26 0.00	11.96 -0.26 0.00	11.99 -0.27 0.00	9.21 -0.18 0.00	11.22 -0.19 0.00	11.76 -0.18 0.00
HQ_GEN_WHEEL 23651	15.70 -0.28 0.00	14.37 -0.22 0.00	10.49 -0.16 0.00	10.11 -0.14 0.00	10.07 -0.16 0.00	11.87 -0.17 0.00	11.08 -0.16 0.00	6.59 -0.11 0.00	7.75 -0.13 0.00	6.75 -0.11 0.00	8.72 -0.15 0.00	9.69 -0.17 0.00	9.26 -0.16 0.00	8.26 -0.15 0.00	9.61 -0.18 0.00	10.52 -0.20 0.00	11.64 -0.21 0.00	11.92 -0.22 0.00	11.64 -0.26 0.00	11.96 -0.26 0.00	11.99 -0.27 0.00	9.21 -0.18 0.00	11.22 -0.19 0.00	11.76 -0.18 0.00
HUDSON_AVE_GT_3 23810	17.58 1.60 0.00	16.05 1.47 0.00	11.71 1.07 0.00	11.23 0.98 0.00	11.19 0.96 0.00	13.15 1.12 0.00	12.31 1.07 0.00	7.37 0.67 0.00	8.71 0.82 0.00	7.57 0.71 0.00	9.78 0.91 0.00	10.89 1.04 0.00	10.45 1.03 0.00	9.34 0.93 0.00	10.92 1.12 0.00	11.95 1.23 0.00	13.16 1.31 0.00	13.44 1.30 0.00	13.27 1.37 0.00	13.61 1.38 0.00	13.66 1.40 0.00	10.38 1.00 0.00	12.58 1.16 0.00	13.07 1.13 0.00
HUDSON_AVE_GT_4 23540	17.58 1.60 0.00	16.05 1.47 0.00	11.71 1.07 0.00	11.23 0.98 0.00	11.19 0.96 0.00	13.15 1.12 0.00	12.31 1.07 0.00	7.37 0.67 0.00	8.71 0.82 0.00	7.57 0.71 0.00	9.78 0.91 0.00	10.89 1.04 0.00	10.45 1.03 0.00	9.34 0.93 0.00	10.92 1.12 0.00	11.95 1.23 0.00	13.16 1.31 0.00	13.44 1.30 0.00	13.27 1.37 0.00	13.61 1.38 0.00	13.66 1.40 0.00	10.38 1.00 0.00	12.58 1.16 0.00	13.07 1.13 0.00
HUDSON_AVE_GT_5 23657	17.58 1.60 0.00	16.05 1.47 0.00	11.71 1.07 0.00	11.23 0.98 0.00	11.19 0.96 0.00	13.15 1.12 0.00	12.31 1.07 0.00	7.37 0.67 0.00	8.71 0.82 0.00	7.57 0.71 0.00	9.78 0.91 0.00	10.89 1.04 0.00	10.45 1.03 0.00	9.34 0.93 0.00	10.92 1.12 0.00	11.95 1.23 0.00	13.16 1.31 0.00	13.44 1.30 0.00	13.27 1.37 0.00	13.61 1.38 0.00	13.66 1.40 0.00	10.38 1.00 0.00	12.58 1.16 0.00	13.07 1.13 0.00
HUDSON_AVE_10 24168	17.52 1.54 0.00	15.99 1.40 0.00	11.67 1.03 0.00	11.19 0.95 0.00	11.15 0.92 0.00	13.10 1.07 0.00	12.27 1.03 0.00	7.36 0.66 0.00	8.69 0.81 0.00	7.55 0.69 0.00	9.75 0.88 0.00	10.86 1.01 0.00	10.42 1.00 0.00	9.31 0.90 0.00	10.88 1.08 0.00	11.91 1.19 0.00	13.11 1.26 0.00	13.40 1.26 0.00	13.23 1.32 0.00	13.57 1.34 0.00	13.62 1.36 0.00	10.35 0.96 0.00	12.54 1.13 0.00	13.04 1.10 0.00
HUNTER_MOUNT___DRP 323613	17.06 1.08 0.00	15.50 0.91 0.00	11.30 0.66 0.00	10.87 0.63 0.00	10.87 0.65 0.00	12.79 0.75 0.00	11.97 0.73 0.00	7.16 0.46 0.00	8.46 0.57 0.00	7.36 0.50 0.00	9.51 0.65 0.00	10.56 0.70 0.00	10.08 0.66 0.00	9.00 0.59 0.00	10.50 0.70 0.00	11.48 0.76 0.00	12.69 0.84 0.00	13.08 0.93 0.00	12.91 1.01 0.00	13.27 1.05 0.00	13.31 1.05 0.00	10.13 0.75 0.00	12.27 0.86 0.00	12.75 0.80 0.00

HUNTINGTON_RES_REC 323705	17.80 1.81 0.00	17.04 1.64 -0.80	11.83 1.18 0.00	11.32 1.08 0.00	11.33 1.10 0.00	13.23 1.20 0.00	12.44 1.21 0.00	7.46 0.76 0.00	8.77 0.89 0.00	7.63 0.76 0.00	9.83 0.97 0.00	10.97 1.12 0.00	10.54 1.12 0.00	9.38 0.97 0.00	10.99 1.20 0.00	12.10 1.38 0.00	22.43 1.49 -9.09	13.68 1.54 0.00	13.56 1.65 -0.01	24.97 1.64 -11.11	17.86 1.68 -3.93	10.55 1.17 0.00	12.78 1.36 0.00	30.22 1.32 -16.96
HUNTLEY___63 23557	14.68 -1.30 0.00	13.44 -1.15 0.00	9.91 -0.74 0.00	9.57 -0.68 0.00	9.54 -0.68 0.00	11.20 -0.83 0.00	10.41 -0.83 0.00	6.12 -0.58 0.00	7.13 -0.75 0.00	6.24 -0.62 0.00	8.08 -0.79 0.00	8.95 -0.90 0.00	8.61 -0.81 0.00	7.71 -0.70 0.00	9.10 -0.87 -0.18	9.79 -0.98 -0.05	10.84 -1.03 -0.01	11.09 -1.06 -0.01	10.82 -1.09 0.00	11.09 -1.14 0.00	11.13 -1.13 0.00	8.55 -0.84 0.00	10.39 -1.02 0.00	11.00 -0.94 0.00
HUNTLEY___64 23558	14.68 -1.30 0.00	13.44 -1.15 0.00	9.91 -0.74 0.00	9.57 -0.68 0.00	9.54 -0.68 0.00	11.20 -0.83 0.00	10.41 -0.83 0.00	6.12 -0.58 0.00	7.13 -0.75 0.00	6.24 -0.62 0.00	8.08 -0.79 0.00	8.95 -0.90 0.00	8.61 -0.81 0.00	7.71 -0.70 0.00	9.10 -0.87 -0.18	9.79 -0.98 -0.05	10.84 -1.03 -0.01	11.09 -1.06 -0.01	10.82 -1.09 0.00	11.09 -1.14 0.00	11.13 -1.13 0.00	8.55 -0.84 0.00	10.39 -1.02 0.00	11.00 -0.94 0.00
HUNTLEY___65 23559	14.68 -1.30 0.00	13.44 -1.15 0.00	9.91 -0.74 0.00	9.57 -0.68 0.00	9.54 -0.68 0.00	11.20 -0.83 0.00	10.41 -0.83 0.00	6.12 -0.58 0.00	7.13 -0.75 0.00	6.24 -0.62 0.00	8.08 -0.79 0.00	8.95 -0.90 0.00	8.61 -0.81 0.00	7.71 -0.70 0.00	9.10 -0.87 -0.18	9.79 -0.98 -0.05	10.84 -1.03 -0.01	11.09 -1.06 -0.01	10.82 -1.09 0.00	11.09 -1.14 0.00	11.13 -1.13 0.00	8.55 -0.84 0.00	10.39 -1.02 0.00	11.00 -0.94 0.00
HUNTLEY___66 23560	14.68 -1.30 0.00	13.44 -1.15 0.00	9.91 -0.74 0.00	9.57 -0.68 0.00	9.54 -0.68 0.00	11.20 -0.83 0.00	10.41 -0.83 0.00	6.12 -0.58 0.00	7.13 -0.75 0.00	6.24 -0.62 0.00	8.08 -0.79 0.00	8.95 -0.90 0.00	8.61 -0.81 0.00	7.71 -0.70 0.00	9.10 -0.87 -0.18	9.79 -0.98 -0.05	10.84 -1.03 -0.01	11.09 -1.06 -0.01	10.82 -1.09 0.00	11.09 -1.14 0.00	11.13 -1.13 0.00	8.55 -0.84 0.00	10.39 -1.02 0.00	11.00 -0.94 0.00
HUNTLEY___67 23561	14.67 -1.32 0.00	13.44 -1.15 0.00	9.90 -0.74 0.00	9.56 -0.69 0.00	9.53 -0.69 0.00	11.19 -0.85 0.00	10.40 -0.84 0.00	6.11 -0.59 0.00	7.14 -0.75 0.00	6.25 -0.62 0.00	8.08 -0.79 0.00	8.96 -0.89 0.00	8.62 -0.80 0.00	7.71 -0.70 0.00	9.61 -0.86 -0.68	9.90 -0.97 -0.15	10.84 -1.03 -0.02	11.10 -1.07 -0.02	10.81 -1.10 0.00	11.08 -1.14 0.00	11.12 -1.14 0.00	8.55 -0.84 0.00	10.37 -1.04 0.00	10.99 -0.96 0.00
HUNTLEY___68 23562	14.67 -1.32 0.00	13.44 -1.15 0.00	9.90 -0.74 0.00	9.56 -0.69 0.00	9.53 -0.69 0.00	11.19 -0.85 0.00	10.40 -0.84 0.00	6.11 -0.59 0.00	7.14 -0.75 0.00	6.25 -0.62 0.00	8.08 -0.79 0.00	8.96 -0.89 0.00	8.62 -0.80 0.00	7.71 -0.70 0.00	9.61 -0.86 -0.68	9.90 -0.97 -0.15	10.84 -1.03 -0.02	11.10 -1.07 -0.02	10.81 -1.10 0.00	11.08 -1.14 0.00	11.12 -1.14 0.00	8.55 -0.84 0.00	10.37 -1.04 0.00	10.99 -0.96 0.00
HYLAND___LFGE 323620	16.00 0.02 0.00	14.61 0.02 0.00	10.70 0.06 0.00	10.32 0.07 0.00	10.30 0.07 0.00	12.09 0.06 0.00	11.27 0.03 0.00	6.68 -0.02 0.00	7.85 -0.04 0.00	6.87 0.01 0.00	8.88 0.01 0.00	9.83 -0.02 0.00	9.46 0.04 0.00	8.46 0.05 0.00	9.96 0.04 -0.12	10.81 0.06 -0.03	11.99 0.13 -0.01	12.32 0.17 -0.01	12.01 0.11 0.00	12.32 0.10 0.00	12.35 0.09 0.00	9.41 0.02 0.00	11.36 -0.05 0.00	11.95 0.00 0.00
INDECK___CORINTH 23802	17.03 1.05 0.00	15.39 0.80 0.00	11.21 0.56 0.00	10.83 0.58 0.00	10.89 0.66 0.00	12.86 0.82 0.00	12.04 0.81 0.00	7.19 0.49 0.00	8.48 0.60 0.00	7.40 0.54 0.00	9.57 0.70 0.00	10.67 0.81 0.00	10.14 0.72 0.00	9.07 0.66 0.00	10.53 0.73 0.00	11.53 0.81 0.00	12.75 0.91 0.00	12.93 0.78 0.00	12.74 0.83 0.00	13.08 0.87 0.00	13.13 0.87 0.00	10.02 0.63 0.00	12.14 0.72 0.00	12.58 0.63 0.00
INDECK___ILION 23567	16.25 0.27 0.00	14.77 0.18 0.00	10.75 0.11 0.00	10.35 0.10 0.00	10.35 0.12 0.00	12.18 0.15 0.00	11.39 0.14 0.00	6.80 0.11 0.00	8.03 0.15 0.00	7.00 0.14 0.00	9.05 0.18 0.00	10.06 0.21 0.00	9.61 0.18 0.00	8.56 0.15 0.00	9.98 0.19 0.00	10.93 0.20 0.00	12.07 0.22 0.00	12.40 0.26 0.00	12.18 0.28 0.00	12.50 0.28 0.00	12.54 0.28 0.00	9.58 0.19 0.00	11.62 0.21 0.00	12.14 0.19 0.00
INDECK___OLEAN 23982	15.50 -0.48 0.00	14.19 -0.40 0.00	10.42 -0.23 0.00	10.00 -0.24 0.00	10.01 -0.22 0.00	11.72 -0.31 0.00	10.92 -0.32 0.00	6.46 -0.24 0.00	7.61 -0.27 0.00	6.66 -0.20 0.00	8.62 -0.25 0.00	9.56 -0.29 0.00	9.18 -0.24 0.00	8.23 -0.19 0.00	10.20 -0.17 -0.58	10.64 -0.20 -0.12	11.65 -0.21 -0.01	11.90 -0.26 -0.01	11.61 -0.29 0.00	11.90 -0.32 0.00	11.90 -0.36 0.00	9.11 -0.28 0.00	11.04 -0.37 0.00	11.61 -0.33 0.00
INDECK___OSWEGO 23783	15.68 -0.31 0.00	14.30 -0.29 0.00	10.43 -0.21 0.00	10.03 -0.21 0.00	10.01 -0.22 0.00	11.76 -0.27 0.00	10.99 -0.25 0.00	6.55 -0.15 0.00	7.70 -0.19 0.00	6.70 -0.16 0.00	8.65 -0.21 0.00	9.61 -0.24 0.00	9.19 -0.23 0.00	8.21 -0.21 0.00	9.56 -0.24 0.00	10.45 -0.26 0.00	11.57 -0.28 0.00	11.86 -0.28 0.00	11.64 -0.27 0.00	11.95 -0.27 0.00	11.99 -0.27 0.00	9.18 -0.21 0.00	11.14 -0.27 0.00	11.69 -0.26 0.00
INDECK___YERKES 23781	14.69 -1.30 0.00	13.45 -1.14 0.00	9.92 -0.73 0.00	9.58 -0.67 0.00	9.55 -0.68 0.00	11.20 -0.83 0.00	10.41 -0.83 0.00	6.12 -0.58 0.00	7.14 -0.75 0.00	6.25 -0.62 0.00	8.08 -0.78 0.00	8.96 -0.89 0.00	8.62 -0.80 0.00	7.71 -0.70 0.00	9.11 -0.87 -0.18	9.79 -0.97 -0.05	10.84 -1.02 -0.01	11.10 -1.06 -0.01	10.82 -1.08 0.00	11.10 -1.13 0.00	11.14 -1.12 0.00	8.56 -0.83 0.00	10.39 -1.02 0.00	11.01 -0.94 0.00
INDIAN POINT_GT_1 24139	17.37 1.38 0.00	15.84 1.25 0.00	11.55 0.91 0.00	11.08 0.83 0.00	11.05 0.82 0.00	12.97 0.94 0.00	12.14 0.91 0.00	7.27 0.57 0.00	8.58 0.70 0.00	7.46 0.60 0.00	9.63 0.77 0.00	10.73 0.88 0.00	10.29 0.87 0.00	9.19 0.78 0.00	10.75 0.95 0.00	11.76 1.04 0.00	12.96 1.11 0.00	13.26 1.11 0.00	13.08 1.18 0.00	13.41 1.19 0.00	13.47 1.21 0.00	10.24 0.85 0.00	12.39 0.98 0.00	12.90 0.95 0.00
INDIAN POINT_GT_2 23659	17.37 1.38 0.00	15.84 1.25 0.00	11.55 0.91 0.00	11.08 0.83 0.00	11.05 0.82 0.00	12.97 0.94 0.00	12.14 0.91 0.00	7.27 0.57 0.00	8.58 0.70 0.00	7.46 0.60 0.00	9.63 0.77 0.00	10.73 0.88 0.00	10.29 0.87 0.00	9.19 0.78 0.00	10.75 0.95 0.00	11.76 1.04 0.00	12.96 1.11 0.00	13.26 1.11 0.00	13.08 1.18 0.00	13.41 1.19 0.00	13.47 1.21 0.00	10.24 0.85 0.00	12.39 0.98 0.00	12.90 0.95 0.00

INDIAN POINT_GT_3 24019	17.37 1.38 0.00	15.84 1.25 0.00	11.55 0.91 0.00	11.08 0.83 0.00	11.05 0.82 0.00	12.97 0.94 0.00	12.14 0.91 0.00	7.27 0.57 0.00	8.58 0.70 0.00	7.46 0.60 0.00	9.63 0.77 0.00	10.73 0.88 0.00	10.29 0.87 0.00	9.19 0.78 0.00	10.75 0.95 0.00	11.76 1.04 0.00	12.96 1.11 0.00	13.26 1.11 0.00	13.08 1.18 0.00	13.41 1.19 0.00	13.47 1.21 0.00	10.24 0.85 0.00	12.39 0.98 0.00	12.90 0.95 0.00
INDIAN POINT___2 23530	17.35 1.37 0.00	15.83 1.24 0.00	11.55 0.90 0.00	11.07 0.82 0.00	11.04 0.81 0.00	12.96 0.93 0.00	12.14 0.90 0.00	7.27 0.57 0.00	8.57 0.69 0.00	7.45 0.59 0.00	9.62 0.76 0.00	10.72 0.87 0.00	10.28 0.86 0.00	9.18 0.77 0.00	10.73 0.94 0.00	11.74 1.03 0.00	12.94 1.09 0.00	13.24 1.10 0.00	13.06 1.16 0.00	13.40 1.17 0.00	13.45 1.19 0.00	10.22 0.84 0.00	12.38 0.96 0.00	12.89 0.94 0.00
INDIAN POINT___3 23531	17.28 1.30 0.00	15.76 1.18 0.00	11.49 0.85 0.00	11.03 0.78 0.00	10.99 0.76 0.00	12.91 0.88 0.00	12.09 0.84 0.00	7.24 0.54 0.00	8.54 0.66 0.00	7.42 0.56 0.00	9.59 0.72 0.00	10.68 0.83 0.00	10.24 0.82 0.00	9.15 0.73 0.00	10.69 0.90 0.00	11.70 0.98 0.00	12.89 1.04 0.00	13.19 1.05 0.00	13.01 1.11 0.00	13.35 1.12 0.00	13.40 1.14 0.00	10.18 0.80 0.00	12.33 0.92 0.00	12.83 0.89 0.00
IP CORINTH___1 23988	17.03 1.05 0.00	15.39 0.80 0.00	11.21 0.56 0.00	10.83 0.58 0.00	10.89 0.66 0.00	12.86 0.82 0.00	12.04 0.81 0.00	7.19 0.49 0.00	8.48 0.60 0.00	7.40 0.54 0.00	9.57 0.70 0.00	10.67 0.81 0.00	10.14 0.72 0.00	9.07 0.66 0.00	10.53 0.73 0.00	11.53 0.81 0.00	12.75 0.91 0.00	12.93 0.78 0.00	12.74 0.83 0.00	13.08 0.87 0.00	13.13 0.87 0.00	10.02 0.63 0.00	12.14 0.72 0.00	12.58 0.63 0.00
IP___TICONDEROGA 23804	17.58 1.59 0.00	15.81 1.22 0.00	11.50 0.85 0.00	11.13 0.88 0.00	11.26 1.03 0.00	13.36 1.32 0.00	12.53 1.29 0.00	7.45 0.75 0.00	8.77 0.89 0.00	7.65 0.78 0.00	9.90 1.04 0.00	11.06 1.21 0.00	10.50 1.08 0.00	9.35 0.94 0.00	10.88 1.09 0.00	11.93 1.21 0.00	13.26 1.41 0.00	13.47 1.33 0.00	13.28 1.38 0.00	13.65 1.43 0.00	13.69 1.43 0.00	10.45 1.06 0.00	12.61 1.20 0.00	13.00 1.05 0.00
ISLIP_RES_REC 323679	17.93 1.95 0.00	17.18 1.78 -0.81	11.94 1.30 0.00	11.44 1.20 0.00	11.45 1.23 0.00	13.38 1.35 0.00	12.59 1.35 0.00	7.53 0.83 0.00	8.85 0.96 0.00	7.68 0.81 0.00	9.90 1.03 0.00	11.03 1.17 0.00	10.60 1.18 0.00	9.44 1.02 0.00	11.06 1.26 0.00	12.20 1.48 0.00	22.54 1.60 -9.09	13.84 1.69 0.00	13.75 1.83 -0.01	25.16 1.83 -11.11	18.07 1.89 -3.93	10.69 1.31 0.00	12.94 1.52 0.00	30.39 1.48 -16.96
JARVIS____ 23743	16.08 0.09 0.00	14.65 0.07 0.00	10.69 0.04 0.00	10.29 0.04 0.00	10.28 0.05 0.00	12.08 0.05 0.00	11.30 0.06 0.00	6.73 0.04 0.00	7.93 0.05 0.00	6.91 0.04 0.00	8.92 0.05 0.00	9.91 0.06 0.00	9.48 0.06 0.00	8.46 0.05 0.00	9.85 0.06 0.00	10.78 0.06 0.00	11.92 0.07 0.00	12.22 0.07 0.00	11.99 0.09 0.00	12.31 0.09 0.00	12.35 0.09 0.00	9.45 0.06 0.00	11.48 0.07 0.00	12.01 0.06 0.00
JENNISON___1 23625	16.54 0.56 0.00	15.08 0.49 0.00	11.01 0.36 0.00	10.58 0.33 0.00	10.57 0.34 0.00	12.42 0.39 0.00	11.63 0.39 0.00	6.94 0.24 0.00	8.17 0.28 0.00	7.12 0.26 0.00	9.20 0.33 0.00	10.22 0.36 0.00	9.77 0.35 0.00	8.73 0.32 0.00	10.21 0.39 -0.03	11.17 0.44 -0.01	12.37 0.52 0.00	12.69 0.55 0.00	12.47 0.56 0.00	12.81 0.59 0.00	12.86 0.60 0.00	9.80 0.41 0.00	11.85 0.44 0.00	12.39 0.45 0.00
JENNISON___2 23626	16.54 0.56 0.00	15.08 0.49 0.00	11.01 0.36 0.00	10.58 0.33 0.00	10.57 0.34 0.00	12.42 0.39 0.00	11.63 0.39 0.00	6.94 0.24 0.00	8.17 0.28 0.00	7.12 0.26 0.00	9.20 0.33 0.00	10.22 0.36 0.00	9.77 0.35 0.00	8.73 0.32 0.00	10.21 0.39 -0.03	11.17 0.44 -0.01	12.37 0.52 0.00	12.69 0.55 0.00	12.47 0.56 0.00	12.81 0.59 0.00	12.86 0.60 0.00	9.80 0.41 0.00	11.85 0.44 0.00	12.39 0.45 0.00
JERICHO_RISE_WT_PWR 323719	15.80 -0.19 0.00	14.45 -0.14 0.00	10.55 -0.10 0.00	10.17 -0.07 0.00	10.16 -0.07 0.00	11.96 -0.07 0.00	11.18 -0.06 0.00	6.64 -0.06 0.00	7.80 -0.08 0.00	6.79 -0.07 0.00	8.78 -0.09 0.00	9.74 -0.11 0.00	9.30 -0.12 0.00	8.29 -0.12 0.00	9.63 -0.17 0.00	10.55 -0.17 0.00	11.68 -0.17 0.00	11.97 -0.18 0.00	11.69 -0.22 0.00	12.05 -0.17 0.00	12.06 -0.20 0.00	9.25 -0.13 0.00	11.25 -0.16 0.00	11.80 -0.15 0.00
KCE_NY_1 323755	16.89 0.91 0.00	15.29 0.70 0.00	11.14 0.50 0.00	10.76 0.52 0.00	10.80 0.57 0.00	12.72 0.69 0.00	11.91 0.66 0.00	7.11 0.41 0.00	8.39 0.50 0.00	7.31 0.45 0.00	9.45 0.58 0.00	10.53 0.67 0.00	10.02 0.59 0.00	8.93 0.52 0.00	10.40 0.60 0.00	11.39 0.67 0.00	12.59 0.74 0.00	12.91 0.77 0.00	12.71 0.81 0.00	13.06 0.83 0.00	13.10 0.84 0.00	10.01 0.62 0.00	12.16 0.74 0.00	12.64 0.69 0.00
KEDC PORT_JEFF_GT2 24210	17.92 1.94 0.00	17.16 1.77 -0.81	11.93 1.28 0.00	11.44 1.19 0.00	11.45 1.22 0.00	13.38 1.35 0.00	12.59 1.35 0.00	7.53 0.83 0.00	8.85 0.96 0.00	7.68 0.81 0.00	9.90 1.03 0.00	11.03 1.17 0.00	10.60 1.18 0.00	9.43 1.02 0.00	11.05 1.26 0.00	12.19 1.47 0.00	22.55 1.60 -9.11	13.83 1.69 0.00	13.74 1.82 -0.01	25.18 1.82 -11.13	18.06 1.87 -3.93	10.68 1.30 0.00	12.93 1.51 0.00	30.41 1.47 -16.99
KEDC PORT_JEFF_GT3 24211	17.92 1.94 0.00	17.16 1.77 -0.81	11.93 1.28 0.00	11.44 1.19 0.00	11.45 1.22 0.00	13.38 1.35 0.00	12.59 1.35 0.00	7.53 0.83 0.00	8.85 0.96 0.00	7.68 0.81 0.00	9.90 1.03 0.00	11.03 1.17 0.00	10.60 1.18 0.00	9.43 1.02 0.00	11.05 1.26 0.00	12.19 1.47 0.00	22.55 1.60 -9.11	13.83 1.69 0.00	13.74 1.82 -0.01	25.18 1.82 -11.13	18.06 1.87 -3.93	10.68 1.30 0.00	12.93 1.51 0.00	30.41 1.47 -16.99
KEDC_GLWD_GT4 24219	17.65 1.67 0.00	16.70 1.51 -0.60	11.73 1.09 0.00	11.24 0.99 0.00	11.21 0.99 0.00	13.15 1.11 0.00	12.32 1.08 0.00	7.38 0.68 0.00	8.71 0.82 0.00	7.58 0.71 0.00	9.80 0.93 0.00	10.93 1.08 0.00	10.50 1.07 0.00	9.36 0.95 0.00	10.95 1.15 0.00	12.00 1.28 0.00	20.06 1.37 -6.84	13.52 1.38 0.00	13.35 1.44 -0.01	22.02 1.45 -8.35	16.67 1.48 -2.94	10.43 1.04 0.00	12.61 1.20 0.00	25.80 1.17 -12.69
KEDC_GLWD_GT5 24220	17.65 1.67 0.00	16.70 1.51 -0.60	11.73 1.09 0.00	11.24 0.99 0.00	11.21 0.99 0.00	13.15 1.11 0.00	12.32 1.08 0.00	7.38 0.68 0.00	8.71 0.82 0.00	7.58 0.71 0.00	9.80 0.93 0.00	10.93 1.08 0.00	10.50 1.07 0.00	9.36 0.95 0.00	10.95 1.15 0.00	12.00 1.28 0.00	20.06 1.37 -6.84	13.52 1.38 0.00	13.35 1.44 -0.01	22.02 1.45 -8.35	16.67 1.48 -2.94	10.43 1.04 0.00	12.61 1.20 0.00	25.80 1.17 -12.69

KENSICO____ 23655	17.42 1.44 0.00	15.89 1.30 0.00	11.59 0.94 0.00	11.12 0.87 0.00	11.08 0.85 0.00	13.01 0.98 0.00	12.19 0.95 0.00	7.29 0.59 0.00	8.61 0.73 0.00	7.49 0.62 0.00	9.67 0.80 0.00	10.77 0.92 0.00	10.33 0.91 0.00	9.23 0.81 0.00	10.79 0.99 0.00	11.81 1.09 0.00	13.01 1.16 0.00	13.31 1.16 0.00	13.13 1.22 0.00	13.46 1.24 0.00	13.52 1.26 0.00	10.27 0.89 0.00	12.44 1.03 0.00	12.94 0.99 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	17.23 1.24 0.00	15.70 1.11 0.00	11.45 0.81 0.00	10.98 0.74 0.00	10.96 0.73 0.00	12.88 0.84 0.00	12.05 0.81 0.00	7.21 0.51 0.00	8.52 0.63 0.00	7.41 0.54 0.00	9.55 0.69 0.00	10.61 0.75 0.00	10.08 0.66 0.00	9.01 0.60 0.00	10.54 0.75 0.00	11.53 0.81 0.00	12.71 0.86 0.00	13.06 0.91 0.00	12.88 0.97 0.00	13.24 1.02 0.00	13.40 1.14 0.00	10.19 0.80 0.00	12.33 0.92 0.00	12.82 0.88 0.00
KIAC_JFK_GT1 23816	17.45 1.47 0.00	15.92 1.34 0.00	11.64 0.99 0.00	11.16 0.91 0.00	11.11 0.88 0.00	13.07 1.04 0.00	12.24 1.00 0.00	7.35 0.65 0.00	8.69 0.80 0.00	7.55 0.69 0.00	9.73 0.86 0.00	10.84 0.98 0.00	10.40 0.97 0.00	9.29 0.88 0.00	10.86 1.06 0.00	11.88 1.17 0.00	13.09 1.24 0.00	13.37 1.22 0.00	13.19 1.29 0.00	13.52 1.30 0.00	13.59 1.33 0.00	10.33 0.94 0.00	12.54 1.13 0.00	13.04 1.09 0.00
KIAC_JFK_GT2 23817	17.45 1.47 0.00	15.92 1.34 0.00	11.64 0.99 0.00	11.16 0.91 0.00	11.11 0.88 0.00	13.07 1.04 0.00	12.24 1.00 0.00	7.35 0.65 0.00	8.69 0.80 0.00	7.55 0.69 0.00	9.73 0.86 0.00	10.84 0.98 0.00	10.40 0.97 0.00	9.29 0.88 0.00	10.86 1.06 0.00	11.88 1.17 0.00	13.09 1.24 0.00	13.37 1.22 0.00	13.19 1.29 0.00	13.52 1.30 0.00	13.59 1.33 0.00	10.33 0.94 0.00	12.54 1.13 0.00	13.04 1.09 0.00
KINTIGH____ 23543	14.84 -1.14 0.00	13.58 -1.01 0.00	9.98 -0.66 0.00	9.64 -0.61 0.00	9.61 -0.62 0.00	11.29 -0.74 0.00	10.51 -0.73 0.00	6.19 -0.51 0.00	7.24 -0.65 0.00	6.33 -0.54 0.00	8.18 -0.69 0.00	9.07 -0.79 0.00	8.71 -0.71 0.00	7.79 -0.62 0.00	8.80 -0.77 0.23	9.81 -0.86 0.05	10.93 -0.91 0.01	11.19 -0.94 0.01	10.95 -0.95 0.00	11.23 -0.98 0.00	11.28 -0.98 0.00	8.65 -0.73 0.00	10.51 -0.90 0.00	11.11 -0.84 0.00
LEDERLE____ 23769	17.40 1.42 0.00	15.87 1.29 0.00	11.57 0.92 0.00	11.10 0.85 0.00	11.06 0.84 0.00	13.00 0.96 0.00	12.17 0.93 0.00	7.28 0.58 0.00	8.60 0.71 0.00	7.47 0.60 0.00	9.65 0.78 0.00	10.75 0.89 0.00	10.30 0.88 0.00	9.21 0.80 0.00	10.76 0.97 0.00	11.78 1.06 0.00	12.98 1.13 0.00	13.29 1.14 0.00	13.10 1.20 0.00	13.44 1.21 0.00	13.50 1.24 0.00	10.25 0.87 0.00	12.41 1.00 0.00	12.92 0.97 0.00
LINDEN COGEN____ 23786	17.50 1.51 0.00	15.98 1.39 0.00	11.67 1.02 0.00	11.19 0.94 0.00	11.14 0.91 0.00	13.09 1.06 0.00	12.25 1.01 0.00	7.34 0.64 0.00	8.68 0.79 0.00	7.54 0.68 0.00	9.74 0.87 0.00	10.84 0.99 0.00	10.41 0.99 0.00	9.30 0.89 0.00	10.87 1.08 0.00	11.90 1.18 0.00	13.10 1.25 0.00	13.37 1.23 0.00	13.21 1.30 0.00	13.54 1.32 0.00	13.60 1.34 0.00	10.34 0.95 0.00	12.53 1.11 0.00	13.02 1.08 0.00
LIPA_MISC_IPP 23656	17.75 1.77 0.00	17.03 1.64 -0.81	11.85 1.20 0.00	11.37 1.13 0.00	11.38 1.16 0.00	13.29 1.26 0.00	12.52 1.28 0.00	7.49 0.79 0.00	8.79 0.90 0.00	7.62 0.75 0.00	9.82 0.95 0.00	10.93 1.08 0.00	10.51 1.09 0.00	9.35 0.94 0.00	10.96 1.16 0.00	12.10 1.38 0.00	22.45 1.48 -9.12	13.72 1.57 0.00	13.63 1.71 -0.01	25.07 1.70 -11.15	17.95 1.75 -3.94	10.59 1.20 0.00	12.82 1.40 0.00	30.33 1.37 -17.02
LISF____SOLAR 323691	17.77 1.78 0.00	17.05 1.65 -0.81	11.86 1.21 0.00	11.39 1.14 0.00	11.40 1.17 0.00	13.31 1.28 0.00	12.54 1.30 0.00	7.50 0.80 0.00	8.79 0.91 0.00	7.62 0.75 0.00	9.82 0.95 0.00	10.93 1.08 0.00	10.50 1.08 0.00	9.34 0.93 0.00	10.95 1.15 0.00	12.10 1.38 0.00	22.45 1.48 -9.12	13.74 1.59 0.00	13.65 1.73 -0.01	25.08 1.72 -11.14	17.97 1.78 -3.94	10.60 1.21 0.00	12.84 1.42 0.00	30.34 1.39 -17.01
LITTLE FALLS____HYD 24013	16.48 0.50 0.00	14.90 0.31 0.00	10.82 0.18 0.00	10.41 0.16 0.00	10.45 0.21 0.00	12.29 0.26 0.00	11.50 0.26 0.00	6.89 0.20 0.00	8.16 0.27 0.00	7.12 0.25 0.00	9.20 0.33 0.00	10.25 0.40 0.00	9.76 0.34 0.00	8.69 0.28 0.00	10.14 0.34 0.00	11.10 0.38 0.00	12.25 0.40 0.00	12.63 0.48 0.00	12.43 0.53 0.00	12.76 0.54 0.00	12.78 0.52 0.00	9.74 0.36 0.00	11.80 0.39 0.00	12.29 0.34 0.00
LI_NEWBRDGE____DRP 323616	17.69 1.70 0.00	16.96 1.55 -0.82	11.75 1.11 0.00	11.25 1.00 0.00	11.23 1.01 0.00	13.13 1.10 0.00	12.34 1.10 0.00	7.40 0.70 0.00	8.72 0.84 0.00	7.59 0.73 0.00	9.79 0.93 0.00	10.93 1.08 0.00	10.51 1.09 0.00	9.35 0.94 0.00	10.94 1.15 0.00	12.01 1.29 0.00	22.52 1.38 -9.30	13.52 1.38 0.00	13.37 1.46 -0.01	25.04 1.45 -11.37	17.77 1.49 -4.02	10.43 1.04 0.00	12.64 1.22 0.00	30.51 1.19 -17.37
LOCKPORT____CC1 323769	14.52 -1.46 0.00	13.30 -1.29 0.00	9.80 -0.84 0.00	9.47 -0.78 0.00	9.44 -0.79 0.00	11.08 -0.95 0.00	10.30 -0.94 0.00	6.05 -0.65 0.00	7.05 -0.83 0.00	6.17 -0.69 0.00	7.98 -0.89 0.00	8.84 -1.01 0.00	8.51 -0.91 0.00	7.62 -0.80 0.00	9.04 -0.98 -0.23	9.69 -1.10 -0.07	10.71 -1.17 -0.02	10.96 -1.20 -0.02	10.68 -1.23 0.00	10.95 -1.27 0.00	11.00 -1.26 0.00	8.45 -0.93 0.00	10.26 -1.15 0.00	10.88 -1.07 0.00
LOCKPORT____CC2 323770	14.52 -1.46 0.00	13.30 -1.29 0.00	9.80 -0.84 0.00	9.47 -0.78 0.00	9.44 -0.79 0.00	11.08 -0.95 0.00	10.30 -0.94 0.00	6.05 -0.65 0.00	7.05 -0.83 0.00	6.17 -0.69 0.00	7.98 -0.89 0.00	8.84 -1.01 0.00	8.51 -0.91 0.00	7.62 -0.80 0.00	9.04 -0.98 -0.23	9.69 -1.10 -0.07	10.71 -1.17 -0.02	10.96 -1.20 -0.02	10.68 -1.23 0.00	10.95 -1.27 0.00	11.00 -1.26 0.00	8.45 -0.93 0.00	10.26 -1.15 0.00	10.88 -1.07 0.00
LOCKPORT____CC3 323771	14.52 -1.46 0.00	13.30 -1.29 0.00	9.80 -0.84 0.00	9.47 -0.78 0.00	9.44 -0.79 0.00	11.08 -0.95 0.00	10.30 -0.94 0.00	6.05 -0.65 0.00	7.05 -0.83 0.00	6.17 -0.69 0.00	7.98 -0.89 0.00	8.84 -1.01 0.00	8.51 -0.91 0.00	7.62 -0.80 0.00	9.04 -0.98 -0.23	9.69 -1.10 -0.07	10.71 -1.17 -0.02	10.96 -1.20 -0.02	10.68 -1.23 0.00	10.95 -1.27 0.00	11.00 -1.26 0.00	8.45 -0.93 0.00	10.26 -1.15 0.00	10.88 -1.07 0.00
LONG_LAKE_PHOENIX 24014	15.74 -0.24 0.00	14.36 -0.23 0.00	10.48 -0.17 0.00	10.08 -0.17 0.00	10.05 -0.17 0.00	11.82 -0.21 0.00	11.04 -0.20 0.00	6.58 -0.12 0.00	7.73 -0.15 0.00	6.73 -0.14 0.00	8.69 -0.17 0.00	9.66 -0.20 0.00	9.24 -0.18 0.00	8.25 -0.16 0.00	9.60 -0.19 0.00	10.51 -0.21 0.00	11.63 -0.22 0.00	11.92 -0.22 0.00	11.70 -0.21 0.00	12.02 -0.21 0.00	12.06 -0.20 0.00	9.22 -0.17 0.00	11.19 -0.22 0.00	11.73 -0.21 0.00

LOVETT___3 23632	17.32 1.34 0.00	15.80 1.22 0.00	11.52 0.88 0.00	11.05 0.80 0.00	11.02 0.79 0.00	12.94 0.91 0.00	12.12 0.88 0.00	7.25 0.56 0.00	8.56 0.67 0.00	7.44 0.57 0.00	9.60 0.73 0.00	10.70 0.85 0.00	10.25 0.84 0.00	9.16 0.75 0.00	10.71 0.92 0.00	11.72 1.00 0.00	12.92 1.07 0.00	13.22 1.07 0.00	13.03 1.13 0.00	13.37 1.15 0.00	13.43 1.17 0.00	10.20 0.82 0.00	12.35 0.94 0.00	12.86 0.91 0.00
LOVETT___4 23642	17.32 1.34 0.00	15.80 1.22 0.00	11.52 0.88 0.00	11.05 0.80 0.00	11.02 0.79 0.00	12.94 0.91 0.00	12.12 0.88 0.00	7.25 0.56 0.00	8.56 0.67 0.00	7.44 0.57 0.00	9.60 0.73 0.00	10.70 0.85 0.00	10.25 0.84 0.00	9.16 0.75 0.00	10.71 0.92 0.00	11.72 1.00 0.00	12.92 1.07 0.00	13.22 1.07 0.00	13.03 1.13 0.00	13.37 1.15 0.00	13.43 1.17 0.00	10.20 0.82 0.00	12.35 0.94 0.00	12.86 0.91 0.00
LOVETT___5 23593	17.32 1.34 0.00	15.80 1.22 0.00	11.52 0.88 0.00	11.05 0.80 0.00	11.02 0.79 0.00	12.94 0.91 0.00	12.12 0.88 0.00	7.25 0.56 0.00	8.56 0.67 0.00	7.44 0.57 0.00	9.60 0.73 0.00	10.70 0.85 0.00	10.25 0.84 0.00	9.16 0.75 0.00	10.71 0.92 0.00	11.72 1.00 0.00	12.92 1.07 0.00	13.22 1.07 0.00	13.03 1.13 0.00	13.37 1.15 0.00	13.43 1.17 0.00	10.20 0.82 0.00	12.35 0.94 0.00	12.86 0.91 0.00
LOWER RAQUET___HYD 24057	15.48 -0.51 0.00	14.17 -0.42 0.00	10.34 -0.30 0.00	9.97 -0.28 0.00	9.95 -0.28 0.00	11.72 -0.31 0.00	10.95 -0.29 0.00	6.47 -0.23 0.00	7.58 -0.30 0.00	6.61 -0.25 0.00	8.54 -0.32 0.00	9.49 -0.36 0.00	9.04 -0.38 0.00	8.07 -0.34 0.00	9.36 -0.44 0.00	10.26 -0.46 0.00	11.37 -0.48 0.00	11.65 -0.49 0.00	11.38 -0.53 0.00	11.77 -0.45 0.00	11.78 -0.48 0.00	9.04 -0.34 0.00	10.99 -0.42 0.00	11.59 -0.36 0.00
LOWER___HUDSON 24059	16.65 0.67 0.00	15.07 0.48 0.00	10.99 0.34 0.00	10.62 0.37 0.00	10.65 0.43 0.00	12.55 0.52 0.00	11.74 0.50 0.00	7.01 0.31 0.00	8.27 0.39 0.00	7.21 0.34 0.00	9.31 0.45 0.00	10.37 0.52 0.00	9.86 0.44 0.00	8.80 0.38 0.00	10.25 0.46 0.00	11.22 0.50 0.00	12.40 0.55 0.00	12.74 0.60 0.00	12.54 0.64 0.00	12.88 0.66 0.00	12.92 0.66 0.00	9.88 0.50 0.00	12.03 0.62 0.00	12.51 0.57 0.00
LWR___OSWEGATCHIE_HYD 23850	15.69 -0.29 0.00	14.33 -0.26 0.00	10.45 -0.19 0.00	10.06 -0.18 0.00	10.05 -0.18 0.00	11.83 -0.20 0.00	11.06 -0.18 0.00	6.56 -0.14 0.00	7.71 -0.18 0.00	6.72 -0.15 0.00	8.69 -0.18 0.00	9.65 -0.20 0.00	9.20 -0.22 0.00	8.21 -0.20 0.00	9.53 -0.26 0.00	10.44 -0.29 0.00	11.57 -0.28 0.00	11.86 -0.28 0.00	11.61 -0.30 0.00	11.99 -0.23 0.00	12.02 -0.24 0.00	9.21 -0.18 0.00	11.19 -0.23 0.00	11.76 -0.19 0.00
LYONS_FALL_HYD 23570	16.13 0.15 0.00	14.71 0.12 0.00	10.72 0.08 0.00	10.32 0.07 0.00	10.31 0.08 0.00	12.13 0.09 0.00	11.34 0.10 0.00	6.76 0.06 0.00	7.96 0.07 0.00	6.94 0.07 0.00	8.97 0.10 0.00	9.95 0.09 0.00	9.50 0.08 0.00	8.48 0.07 0.00	9.87 0.08 0.00	10.80 0.08 0.00	11.97 0.12 0.00	12.28 0.14 0.00	12.05 0.14 0.00	12.41 0.18 0.00	12.44 0.18 0.00	9.52 0.13 0.00	11.54 0.13 0.00	12.08 0.13 0.00
MADISON___COUNTY_LFGE 323628	16.25 0.27 0.00	14.81 0.22 0.00	10.80 0.16 0.00	10.39 0.14 0.00	10.38 0.15 0.00	12.21 0.18 0.00	11.41 0.17 0.00	6.81 0.11 0.00	8.02 0.13 0.00	6.98 0.12 0.00	9.03 0.16 0.00	10.02 0.16 0.00	9.58 0.16 0.00	8.55 0.14 0.00	9.96 0.17 0.00	10.90 0.18 0.00	12.06 0.21 0.00	12.39 0.25 0.00	12.16 0.26 0.00	12.49 0.27 0.00	12.54 0.28 0.00	9.58 0.19 0.00	11.61 0.20 0.00	12.15 0.20 0.00
MAPLE_RIDGE_WT_1 323574	15.95 -0.03 0.00	14.55 -0.03 0.00	10.61 -0.04 0.00	10.22 -0.03 0.00	10.21 -0.02 0.00	12.01 -0.02 0.00	11.22 -0.02 0.00	6.68 -0.01 0.00	7.87 -0.02 0.00	6.85 -0.01 0.00	8.85 -0.02 0.00	9.83 -0.02 0.00	9.40 -0.03 0.00	8.39 -0.02 0.00	9.77 -0.03 0.00	10.69 -0.03 0.00	11.82 -0.03 0.00	12.12 -0.03 0.00	11.84 -0.06 0.00	12.16 -0.06 0.00	12.22 -0.04 0.00	9.36 -0.02 0.00	11.39 -0.02 0.00	11.92 -0.02 0.00
MAPLE_RIDGE_WT_2 323611	15.95 -0.03 0.00	14.55 -0.03 0.00	10.61 -0.04 0.00	10.22 -0.03 0.00	10.21 -0.02 0.00	12.01 -0.02 0.00	11.22 -0.02 0.00	6.68 -0.01 0.00	7.87 -0.02 0.00	6.85 -0.01 0.00	8.85 -0.02 0.00	9.83 -0.02 0.00	9.40 -0.03 0.00	8.39 -0.02 0.00	9.77 -0.03 0.00	10.69 -0.03 0.00	11.82 -0.03 0.00	12.12 -0.03 0.00	11.84 -0.06 0.00	12.16 -0.06 0.00	12.22 -0.04 0.00	9.36 -0.02 0.00	11.39 -0.02 0.00	11.92 -0.02 0.00
MARBLE_RIVER_WT_PWR 323696	15.85 -0.13 0.00	14.49 -0.09 0.00	10.58 -0.07 0.00	10.20 -0.05 0.00	10.20 -0.03 0.00	12.01 -0.03 0.00	11.22 -0.02 0.00	6.67 -0.03 0.00	7.83 -0.06 0.00	6.81 -0.05 0.00	8.81 -0.06 0.00	9.78 -0.08 0.00	9.33 -0.09 0.00	8.31 -0.10 0.00	9.66 -0.13 0.00	10.58 -0.14 0.00	11.72 -0.13 0.00	12.02 -0.13 0.00	11.74 -0.16 0.00	12.11 -0.11 0.00	12.12 -0.15 0.00	9.29 -0.10 0.00	11.29 -0.12 0.00	11.84 -0.11 0.00
MARSH_HILL_WT_PWR 323713	15.72 -0.26 0.00	14.37 -0.21 0.00	10.54 -0.11 0.00	10.15 -0.10 0.00	10.13 -0.10 0.00	11.85 -0.18 0.00	11.04 -0.20 0.00	6.53 -0.16 0.00	7.69 -0.19 0.00	6.75 -0.12 0.00	8.73 -0.14 0.00	9.67 -0.18 0.00	9.28 -0.14 0.00	8.30 -0.11 0.00	9.98 -0.13 -0.32	10.62 -0.17 -0.07	11.70 -0.16 -0.01	12.01 -0.14 -0.01	11.68 -0.22 0.00	11.97 -0.25 0.00	11.99 -0.27 0.00	9.12 -0.27 0.00	11.02 -0.40 0.00	11.63 -0.31 0.00
MG INDUSTRY___DRP 24185	16.58 0.60 0.00	15.06 0.47 0.00	10.99 0.34 0.00	10.59 0.34 0.00	10.61 0.38 0.00	12.47 0.43 0.00	11.66 0.42 0.00	6.96 0.26 0.00	8.22 0.33 0.00	7.15 0.29 0.00	9.23 0.37 0.00	10.27 0.42 0.00	9.80 0.38 0.00	8.75 0.33 0.00	10.20 0.41 0.00	11.16 0.45 0.00	12.31 0.46 0.00	12.64 0.49 0.00	12.44 0.54 0.00	12.77 0.55 0.00	12.81 0.55 0.00	9.79 0.40 0.00	11.90 0.49 0.00	12.40 0.46 0.00
MID___OSWEGATCHIE_HYD 23849	15.69 -0.29 0.00	14.33 -0.26 0.00	10.45 -0.19 0.00	10.06 -0.18 0.00	10.05 -0.18 0.00	11.83 -0.20 0.00	11.06 -0.18 0.00	6.56 -0.14 0.00	7.71 -0.18 0.00	6.72 -0.15 0.00	8.69 -0.18 0.00	9.65 -0.20 0.00	9.20 -0.22 0.00	8.21 -0.20 0.00	9.53 -0.26 0.00	10.44 -0.29 0.00	11.57 -0.28 0.00	11.86 -0.28 0.00	11.61 -0.30 0.00	11.99 -0.23 0.00	12.02 -0.24 0.00	9.21 -0.18 0.00	11.19 -0.23 0.00	11.76 -0.19 0.00
MID___RAQUETTE_HYD 23851	15.48 -0.51 0.00	14.17 -0.42 0.00	10.34 -0.30 0.00	9.97 -0.28 0.00	9.95 -0.28 0.00	11.72 -0.31 0.00	10.95 -0.29 0.00	6.47 -0.23 0.00	7.58 -0.30 0.00	6.61 -0.25 0.00	8.54 -0.32 0.00	9.49 -0.36 0.00	9.04 -0.38 0.00	8.07 -0.34 0.00	9.36 -0.44 0.00	10.26 -0.46 0.00	11.37 -0.48 0.00	11.65 -0.49 0.00	11.38 -0.53 0.00	11.77 -0.45 0.00	11.78 -0.48 0.00	9.04 -0.34 0.00	10.99 -0.42 0.00	11.59 -0.36 0.00

MILLIKEN___1 23584	16.15 0.16 0.00	14.74 0.14 0.00	10.76 0.11 0.00	10.35 0.10 0.00	10.33 0.10 0.00	12.14 0.11 0.00	11.34 0.10 0.00	6.76 0.06 0.00	7.95 0.06 0.00	6.92 0.05 0.00	8.93 0.06 0.00	9.91 0.06 0.00	9.48 0.06 0.00	8.47 0.07 0.00	9.91 0.09 -0.03	10.84 0.11 -0.01	12.00 0.15 0.00	12.31 0.17 0.00	12.09 0.18 0.00	12.41 0.19 0.00	12.45 0.19 0.00	9.50 0.11 0.00	11.51 0.10 0.00	12.06 0.11 0.00
MILLIKEN___2 23585	16.15 0.16 0.00	14.74 0.14 0.00	10.76 0.11 0.00	10.35 0.10 0.00	10.33 0.10 0.00	12.14 0.11 0.00	11.34 0.10 0.00	6.76 0.06 0.00	7.95 0.06 0.00	6.92 0.05 0.00	8.93 0.06 0.00	9.91 0.06 0.00	9.48 0.06 0.00	8.47 0.07 0.00	9.91 0.09 -0.03	10.84 0.11 -0.01	12.00 0.15 0.00	12.31 0.17 0.00	12.09 0.18 0.00	12.41 0.19 0.00	12.45 0.19 0.00	9.50 0.11 0.00	11.51 0.10 0.00	12.06 0.11 0.00
MILLIKEN___DIESEL 23629	16.15 0.16 0.00	14.74 0.14 0.00	10.76 0.11 0.00	10.35 0.10 0.00	10.33 0.10 0.00	12.14 0.11 0.00	11.34 0.10 0.00	6.76 0.06 0.00	7.95 0.06 0.00	6.92 0.05 0.00	8.93 0.06 0.00	9.91 0.06 0.00	9.48 0.06 0.00	8.47 0.07 0.00	9.91 0.09 -0.03	10.84 0.11 -0.01	12.00 0.15 0.00	12.31 0.17 0.00	12.09 0.18 0.00	12.41 0.19 0.00	12.45 0.19 0.00	9.50 0.11 0.00	11.51 0.10 0.00	12.06 0.11 0.00
MILLSEAT___LFGE 323607	14.89 -1.09 0.00	13.62 -0.97 0.00	10.03 -0.61 0.00	9.69 -0.56 0.00	9.66 -0.57 0.00	11.34 -0.69 0.00	10.55 -0.69 0.00	6.21 -0.49 0.00	7.24 -0.64 0.00	6.34 -0.53 0.00	8.19 -0.67 0.00	9.08 -0.77 0.00	8.74 -0.68 0.00	7.82 -0.59 0.00	9.13 -0.73 -0.06	9.93 -0.82 -0.02	11.02 -0.84 -0.01	11.30 -0.86 -0.01	11.03 -0.88 0.00	11.30 -0.92 0.00	11.35 -0.91 0.00	8.71 -0.68 0.00	10.56 -0.85 0.00	11.17 -0.77 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	17.37 1.39 0.00	15.85 1.26 0.00	11.56 0.91 0.00	11.09 0.84 0.00	11.06 0.82 0.00	12.98 0.95 0.00	12.15 0.91 0.00	7.28 0.58 0.00	8.59 0.70 0.00	7.47 0.60 0.00	9.64 0.77 0.00	10.74 0.89 0.00	10.30 0.88 0.00	9.20 0.79 0.00	10.76 0.96 0.00	11.77 1.05 0.00	12.97 1.12 0.00	13.27 1.12 0.00	13.09 1.18 0.00	13.42 1.20 0.00	13.48 1.22 0.00	10.24 0.86 0.00	12.40 0.99 0.00	12.91 0.96 0.00
MODEL_CITY_ENERGY 24167	14.31 -1.67 0.00	13.10 -1.49 0.00	9.66 -0.98 0.00	9.34 -0.91 0.00	9.31 -0.92 0.00	10.93 -1.10 0.00	10.16 -1.08 0.00	5.96 -0.74 0.00	6.94 -0.94 0.00	6.08 -0.79 0.00	7.85 -1.01 0.00	8.70 -1.15 0.00	8.37 -1.05 0.00	7.49 -0.92 0.00	8.56 -1.13 0.10	9.44 -1.27 0.01	10.52 -1.34 -0.01	10.76 -1.39 -0.01	10.50 -1.41 0.00	10.76 -1.46 0.00	10.81 -1.45 0.00	8.32 -1.07 0.00	10.11 -1.30 0.00	10.72 -1.23 0.00
MODERN_LFGE___ 323580	14.31 -1.67 0.00	13.10 -1.49 0.00	9.66 -0.98 0.00	9.34 -0.91 0.00	9.31 -0.92 0.00	10.93 -1.10 0.00	10.16 -1.08 0.00	5.96 -0.74 0.00	6.94 -0.94 0.00	6.08 -0.79 0.00	7.85 -1.01 0.00	8.70 -1.15 0.00	8.37 -1.05 0.00	7.49 -0.92 0.00	8.56 -1.13 0.10	9.44 -1.27 0.01	10.52 -1.34 -0.01	10.76 -1.39 -0.01	10.50 -1.41 0.00	10.76 -1.46 0.00	10.81 -1.45 0.00	8.32 -1.07 0.00	10.11 -1.30 0.00	10.72 -1.23 0.00
MOHAWK_PAPER___DRP 24187	16.62 0.64 0.00	15.06 0.48 0.00	10.99 0.34 0.00	10.60 0.35 0.00	10.63 0.40 0.00	12.51 0.48 0.00	11.71 0.46 0.00	6.99 0.29 0.00	8.25 0.37 0.00	7.18 0.32 0.00	9.28 0.41 0.00	10.32 0.47 0.00	9.83 0.41 0.00	8.77 0.36 0.00	10.23 0.43 0.00	11.20 0.48 0.00	12.35 0.50 0.00	12.69 0.55 0.00	12.50 0.59 0.00	12.83 0.61 0.00	12.86 0.60 0.00	9.84 0.45 0.00	11.97 0.56 0.00	12.47 0.52 0.00
MONGAUP___HYD 23641	17.24 1.26 0.00	15.72 1.13 0.00	11.46 0.81 0.00	11.00 0.75 0.00	10.97 0.74 0.00	12.88 0.85 0.00	12.06 0.82 0.00	7.22 0.52 0.00	8.51 0.63 0.00	7.40 0.53 0.00	9.52 0.65 0.00	10.59 0.74 0.00	10.14 0.72 0.00	9.05 0.63 0.00	10.56 0.77 0.00	11.56 0.84 0.00	12.74 0.89 0.00	12.91 0.77 0.00	12.74 0.83 0.00	13.08 0.86 0.00	13.14 0.88 0.00	10.06 0.67 0.00	12.21 0.80 0.00	12.78 0.83 0.00
MONTAUK___DIESEL 23721	18.30 2.32 0.00	17.51 2.11 -0.81	12.20 1.55 0.00	11.72 1.47 0.00	11.73 1.50 0.00	13.70 1.67 0.00	12.92 1.68 0.00	7.73 1.03 0.00	9.07 1.19 0.00	7.88 1.02 0.00	10.17 1.30 0.00	11.30 1.45 0.00	10.86 1.44 0.00	9.67 1.26 0.00	11.31 1.52 0.00	12.47 1.75 0.00	22.88 1.92 -9.12	14.21 2.06 0.00	14.15 2.23 -0.01	25.59 2.22 -11.15	18.49 2.29 -3.94	10.99 1.60 0.00	13.26 1.84 0.00	30.76 1.80 -17.01
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	17.51 1.53 0.00	15.99 1.40 0.00	11.66 1.02 0.00	11.19 0.94 0.00	11.15 0.92 0.00	13.09 1.06 0.00	12.26 1.02 0.00	7.34 0.64 0.00	8.67 0.78 0.00	7.54 0.67 0.00	9.73 0.87 0.00	10.85 0.99 0.00	10.40 0.98 0.00	9.29 0.89 0.00	10.87 1.07 0.00	11.89 1.17 0.00	13.10 1.25 0.00	13.39 1.25 0.00	13.22 1.31 0.00	13.55 1.33 0.00	13.61 1.35 0.00	10.34 0.95 0.00	12.52 1.11 0.00	13.02 1.08 0.00
MUNSVILLE_WIND_PWR 323609	16.81 0.82 0.00	15.32 0.73 0.00	11.17 0.53 0.00	10.74 0.49 0.00	10.74 0.51 0.00	12.62 0.59 0.00	11.82 0.58 0.00	7.06 0.36 0.00	8.31 0.43 0.00	7.25 0.38 0.00	9.36 0.49 0.00	10.38 0.53 0.00	9.92 0.50 0.00	8.86 0.45 0.00	10.36 0.54 -0.03	11.35 0.62 -0.01	12.60 0.75 0.00	12.93 0.79 0.00	12.69 0.78 0.00	13.05 0.83 0.00	13.13 0.87 0.00	10.00 0.61 0.00	12.06 0.65 0.00	12.62 0.67 0.00
N SALMON___HYD 24042	15.86 -0.12 0.00	14.51 -0.08 0.00	10.59 -0.06 0.00	10.21 -0.04 0.00	10.20 -0.04 0.00	12.01 -0.02 0.00	11.23 -0.01 0.00	6.66 -0.04 0.00	7.82 -0.06 0.00	6.82 -0.05 0.00	8.81 -0.05 0.00	9.78 -0.07 0.00	9.33 -0.09 0.00	8.32 -0.09 0.00	9.65 -0.14 0.00	10.58 -0.15 0.00	11.71 -0.14 0.00	12.01 -0.13 0.00	11.73 -0.17 0.00	12.11 -0.11 0.00	12.12 -0.14 0.00	9.30 -0.09 0.00	11.30 -0.12 0.00	11.85 -0.10 0.00
N.E_GEN_SANDY PD 24062	16.67 0.61 -0.07	14.99 0.40 0.00	10.93 0.29 0.00	10.57 0.32 0.00	10.62 0.39 0.00	14.39 0.46 -1.89	12.95 0.44 -1.27	7.01 0.28 -0.03	8.24 0.35 0.00	9.96 0.31 -2.78	11.17 0.41 -1.89	11.37 0.47 -1.05	9.80 0.38 0.00	8.74 0.33 0.00	10.20 0.40 0.00	11.16 0.45 0.00	12.33 0.48 0.00	12.78 0.54 -0.10	16.40 0.58 -3.91	14.68 0.60 -1.87	19.52 0.60 -6.66	16.94 0.53 -7.02	12.16 0.75 0.00	12.66 0.71 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	17.35 1.37 0.00	15.83 1.24 0.00	11.54 0.89 0.00	11.07 0.82 0.00	11.03 0.81 0.00	12.96 0.93 0.00	12.13 0.89 0.00	7.26 0.56 0.00	8.57 0.68 0.00	7.45 0.58 0.00	9.62 0.75 0.00	10.71 0.86 0.00	10.27 0.85 0.00	9.18 0.77 0.00	10.73 0.94 0.00	11.74 1.02 0.00	12.94 1.09 0.00	13.24 1.10 0.00	13.06 1.15 0.00	13.39 1.17 0.00	13.45 1.19 0.00	10.22 0.84 0.00	12.37 0.96 0.00	12.88 0.94 0.00

NARROWS_GT1_1 24228	17.60 <u>1.61</u> 0.00	16.07 <u>1.48</u> 0.00	11.73 <u>1.08</u> 0.00	11.24 <u>1.00</u> 0.00	11.20 <u>0.97</u> 0.00	13.15 <u>1.12</u> 0.00	12.31 <u>1.07</u> 0.00	7.37 <u>0.67</u> 0.00	8.71 <u>0.82</u> 0.00	7.57 <u>0.71</u> 0.00	9.78 <u>0.92</u> 0.00	10.90 <u>1.05</u> 0.00	10.46 <u>1.04</u> 0.00	9.35 <u>0.94</u> 0.00	10.93 <u>1.13</u> 0.00	11.96 <u>1.24</u> 0.00	13.17 <u>1.32</u> 0.00	13.46 <u>1.32</u> 0.00	13.28 <u>1.38</u> 0.00	13.63 <u>1.40</u> 0.00	13.69 <u>1.42</u> 0.00	10.40 <u>1.01</u> 0.00	12.59 <u>1.18</u> 0.00	13.10 <u>1.15</u> 0.00
NARROWS_GT1_2 24229	17.60 <u>1.61</u> 0.00	16.07 <u>1.48</u> 0.00	11.73 <u>1.08</u> 0.00	11.24 <u>1.00</u> 0.00	11.20 <u>0.97</u> 0.00	13.15 <u>1.12</u> 0.00	12.31 <u>1.07</u> 0.00	7.37 <u>0.67</u> 0.00	8.71 <u>0.82</u> 0.00	7.57 <u>0.71</u> 0.00	9.78 <u>0.92</u> 0.00	10.90 <u>1.05</u> 0.00	10.46 <u>1.04</u> 0.00	9.35 <u>0.94</u> 0.00	10.93 <u>1.13</u> 0.00	11.96 <u>1.24</u> 0.00	13.17 <u>1.32</u> 0.00	13.46 <u>1.32</u> 0.00	13.28 <u>1.38</u> 0.00	13.63 <u>1.40</u> 0.00	13.69 <u>1.42</u> 0.00	10.40 <u>1.01</u> 0.00	12.59 <u>1.18</u> 0.00	13.10 <u>1.15</u> 0.00
NARROWS_GT1_3 24230	17.60 <u>1.61</u> 0.00	16.07 <u>1.48</u> 0.00	11.73 <u>1.08</u> 0.00	11.24 <u>1.00</u> 0.00	11.20 <u>0.97</u> 0.00	13.15 <u>1.12</u> 0.00	12.31 <u>1.07</u> 0.00	7.37 <u>0.67</u> 0.00	8.71 <u>0.82</u> 0.00	7.57 <u>0.71</u> 0.00	9.78 <u>0.92</u> 0.00	10.90 <u>1.05</u> 0.00	10.46 <u>1.04</u> 0.00	9.35 <u>0.94</u> 0.00	10.93 <u>1.13</u> 0.00	11.96 <u>1.24</u> 0.00	13.17 <u>1.32</u> 0.00	13.46 <u>1.32</u> 0.00	13.28 <u>1.38</u> 0.00	13.63 <u>1.40</u> 0.00	13.69 <u>1.42</u> 0.00	10.40 <u>1.01</u> 0.00	12.59 <u>1.18</u> 0.00	13.10 <u>1.15</u> 0.00
NARROWS_GT1_4 24231	17.60 <u>1.61</u> 0.00	16.07 <u>1.48</u> 0.00	11.73 <u>1.08</u> 0.00	11.24 <u>1.00</u> 0.00	11.20 <u>0.97</u> 0.00	13.15 <u>1.12</u> 0.00	12.31 <u>1.07</u> 0.00	7.37 <u>0.67</u> 0.00	8.71 <u>0.82</u> 0.00	7.57 <u>0.71</u> 0.00	9.78 <u>0.92</u> 0.00	10.90 <u>1.05</u> 0.00	10.46 <u>1.04</u> 0.00	9.35 <u>0.94</u> 0.00	10.93 <u>1.13</u> 0.00	11.96 <u>1.24</u> 0.00	13.17 <u>1.32</u> 0.00	13.46 <u>1.32</u> 0.00	13.28 <u>1.38</u> 0.00	13.63 <u>1.40</u> 0.00	13.69 <u>1.42</u> 0.00	10.40 <u>1.01</u> 0.00	12.59 <u>1.18</u> 0.00	13.10 <u>1.15</u> 0.00
NARROWS_GT1_5 24232	17.60 <u>1.61</u> 0.00	16.07 <u>1.48</u> 0.00	11.73 <u>1.08</u> 0.00	11.24 <u>1.00</u> 0.00	11.20 <u>0.97</u> 0.00	13.15 <u>1.12</u> 0.00	12.31 <u>1.07</u> 0.00	7.37 <u>0.67</u> 0.00	8.71 <u>0.82</u> 0.00	7.57 <u>0.71</u> 0.00	9.78 <u>0.92</u> 0.00	10.90 <u>1.05</u> 0.00	10.46 <u>1.04</u> 0.00	9.35 <u>0.94</u> 0.00	10.93 <u>1.13</u> 0.00	11.96 <u>1.24</u> 0.00	13.17 <u>1.32</u> 0.00	13.46 <u>1.32</u> 0.00	13.28 <u>1.38</u> 0.00	13.63 <u>1.40</u> 0.00	13.69 <u>1.42</u> 0.00	10.40 <u>1.01</u> 0.00	12.59 <u>1.18</u> 0.00	13.10 <u>1.15</u> 0.00
NARROWS_GT1_6 24233	17.60 <u>1.61</u> 0.00	16.07 <u>1.48</u> 0.00	11.73 <u>1.08</u> 0.00	11.24 <u>1.00</u> 0.00	11.20 <u>0.97</u> 0.00	13.15 <u>1.12</u> 0.00	12.31 <u>1.07</u> 0.00	7.37 <u>0.67</u> 0.00	8.71 <u>0.82</u> 0.00	7.57 <u>0.71</u> 0.00	9.78 <u>0.92</u> 0.00	10.90 <u>1.05</u> 0.00	10.46 <u>1.04</u> 0.00	9.35 <u>0.94</u> 0.00	10.93 <u>1.13</u> 0.00	11.96 <u>1.24</u> 0.00	13.17 <u>1.32</u> 0.00	13.46 <u>1.32</u> 0.00	13.28 <u>1.38</u> 0.00	13.63 <u>1.40</u> 0.00	13.69 <u>1.42</u> 0.00	10.40 <u>1.01</u> 0.00	12.59 <u>1.18</u> 0.00	13.10 <u>1.15</u> 0.00
NARROWS_GT1_7 24234	17.60 <u>1.61</u> 0.00	16.07 <u>1.48</u> 0.00	11.73 <u>1.08</u> 0.00	11.24 <u>1.00</u> 0.00	11.20 <u>0.97</u> 0.00	13.15 <u>1.12</u> 0.00	12.31 <u>1.07</u> 0.00	7.37 <u>0.67</u> 0.00	8.71 <u>0.82</u> 0.00	7.57 <u>0.71</u> 0.00	9.78 <u>0.92</u> 0.00	10.90 <u>1.05</u> 0.00	10.46 <u>1.04</u> 0.00	9.35 <u>0.94</u> 0.00	10.93 <u>1.13</u> 0.00	11.96 <u>1.24</u> 0.00	13.17 <u>1.32</u> 0.00	13.46 <u>1.32</u> 0.00	13.28 <u>1.38</u> 0.00	13.63 <u>1.40</u> 0.00	13.69 <u>1.42</u> 0.00	10.40 <u>1.01</u> 0.00	12.59 <u>1.18</u> 0.00	13.10 <u>1.15</u> 0.00
NARROWS_GT1_8 24235	17.60 <u>1.61</u> 0.00	16.07 <u>1.48</u> 0.00	11.73 <u>1.08</u> 0.00	11.24 <u>1.00</u> 0.00	11.20 <u>0.97</u> 0.00	13.15 <u>1.12</u> 0.00	12.31 <u>1.07</u> 0.00	7.37 <u>0.67</u> 0.00	8.71 <u>0.82</u> 0.00	7.57 <u>0.71</u> 0.00	9.78 <u>0.92</u> 0.00	10.90 <u>1.05</u> 0.00	10.46 <u>1.04</u> 0.00	9.35 <u>0.94</u> 0.00	10.93 <u>1.13</u> 0.00	11.96 <u>1.24</u> 0.00	13.17 <u>1.32</u> 0.00	13.46 <u>1.32</u> 0.00	13.28 <u>1.38</u> 0.00	13.63 <u>1.40</u> 0.00	13.69 <u>1.42</u> 0.00	10.40 <u>1.01</u> 0.00	12.59 <u>1.18</u> 0.00	13.10 <u>1.15</u> 0.00
NARROWS_GT2_1 24236	17.60 <u>1.61</u> 0.00	16.07 <u>1.48</u> 0.00	11.73 <u>1.08</u> 0.00	11.24 <u>1.00</u> 0.00	11.20 <u>0.97</u> 0.00	13.15 <u>1.12</u> 0.00	12.31 <u>1.07</u> 0.00	7.37 <u>0.67</u> 0.00	8.71 <u>0.82</u> 0.00	7.57 <u>0.71</u> 0.00	9.78 <u>0.92</u> 0.00	10.90 <u>1.05</u> 0.00	10.46 <u>1.04</u> 0.00	9.35 <u>0.94</u> 0.00	10.93 <u>1.13</u> 0.00	11.96 <u>1.24</u> 0.00	13.17 <u>1.32</u> 0.00	13.46 <u>1.32</u> 0.00	13.28 <u>1.38</u> 0.00	13.63 <u>1.40</u> 0.00	13.69 <u>1.42</u> 0.00	10.40 <u>1.01</u> 0.00	12.59 <u>1.18</u> 0.00	13.10 <u>1.15</u> 0.00
NARROWS_GT2_2 24237	17.60 <u>1.61</u> 0.00	16.07 <u>1.48</u> 0.00	11.73 <u>1.08</u> 0.00	11.24 <u>1.00</u> 0.00	11.20 <u>0.97</u> 0.00	13.15 <u>1.12</u> 0.00	12.31 <u>1.07</u> 0.00	7.37 <u>0.67</u> 0.00	8.71 <u>0.82</u> 0.00	7.57 <u>0.71</u> 0.00	9.78 <u>0.92</u> 0.00	10.90 <u>1.05</u> 0.00	10.46 <u>1.04</u> 0.00	9.35 <u>0.94</u> 0.00	10.93 <u>1.13</u> 0.00	11.96 <u>1.24</u> 0.00	13.17 <u>1.32</u> 0.00	13.46 <u>1.32</u> 0.00	13.28 <u>1.38</u> 0.00	13.63 <u>1.40</u> 0.00	13.69 <u>1.42</u> 0.00	10.40 <u>1.01</u> 0.00	12.59 <u>1.18</u> 0.00	13.10 <u>1.15</u> 0.00
NARROWS_GT2_3 24238	17.60 <u>1.61</u> 0.00	16.07 <u>1.48</u> 0.00	11.73 <u>1.08</u> 0.00	11.24 <u>1.00</u> 0.00	11.20 <u>0.97</u> 0.00	13.15 <u>1.12</u> 0.00	12.31 <u>1.07</u> 0.00	7.37 <u>0.67</u> 0.00	8.71 <u>0.82</u> 0.00	7.57 <u>0.71</u> 0.00	9.78 <u>0.92</u> 0.00	10.90 <u>1.05</u> 0.00	10.46 <u>1.04</u> 0.00	9.35 <u>0.94</u> 0.00	10.93 <u>1.13</u> 0.00	11.96 <u>1.24</u> 0.00	13.17 <u>1.32</u> 0.00	13.46 <u>1.32</u> 0.00	13.28 <u>1.38</u> 0.00	13.63 <u>1.40</u> 0.00	13.69 <u>1.42</u> 0.00	10.40 <u>1.01</u> 0.00	12.59 <u>1.18</u> 0.00	13.10 <u>1.15</u> 0.00
NARROWS_GT2_4 24239	17.60 <u>1.61</u> 0.00	16.07 <u>1.48</u> 0.00	11.73 <u>1.08</u> 0.00	11.24 <u>1.00</u> 0.00	11.20 <u>0.97</u> 0.00	13.15 <u>1.12</u> 0.00	12.31 <u>1.07</u> 0.00	7.37 <u>0.67</u> 0.00	8.71 <u>0.82</u> 0.00	7.57 <u>0.71</u> 0.00	9.78 <u>0.92</u> 0.00	10.90 <u>1.05</u> 0.00	10.46 <u>1.04</u> 0.00	9.35 <u>0.94</u> 0.00	10.93 <u>1.13</u> 0.00	11.96 <u>1.24</u> 0.00	13.17 <u>1.32</u> 0.00	13.46 <u>1.32</u> 0.00	13.28 <u>1.38</u> 0.00	13.63 <u>1.40</u> 0.00	13.69 <u>1.42</u> 0.00	10.40 <u>1.01</u> 0.00	12.59 <u>1.18</u> 0.00	13.10 <u>1.15</u> 0.00
NARROWS_GT2_5 24240	17.60 <u>1.61</u> 0.00	16.07 <u>1.48</u> 0.00	11.73 <u>1.08</u> 0.00	11.24 <u>1.00</u> 0.00	11.20 <u>0.97</u> 0.00	13.15 <u>1.12</u> 0.00	12.31 <u>1.07</u> 0.00	7.37 <u>0.67</u> 0.00	8.71 <u>0.82</u> 0.00	7.57 <u>0.71</u> 0.00	9.78 <u>0.92</u> 0.00	10.90 <u>1.05</u> 0.00	10.46 <u>1.04</u> 0.00	9.35 <u>0.94</u> 0.00	10.93 <u>1.13</u> 0.00	11.96 <u>1.24</u> 0.00	13.17 <u>1.32</u> 0.00	13.46 <u>1.32</u> 0.00	13.28 <u>1.38</u> 0.00	13.63 <u>1.40</u> 0.00	13.69 <u>1.42</u> 0.00	10.40 <u>1.01</u> 0.00	12.59 <u>1.18</u> 0.00	13.10 <u>1.15</u> 0.00
NARROWS_GT2_6 24241	17.60 <u>1.61</u> 0.00	16.07 <u>1.48</u> 0.00	11.73 <u>1.08</u> 0.00	11.24 <u>1.00</u> 0.00	11.20 <u>0.97</u> 0.00	13.15 <u>1.12</u> 0.00	12.31 <u>1.07</u> 0.00	7.37 <u>0.67</u> 0.00	8.71 <u>0.82</u> 0.00	7.57 <u>0.71</u> 0.00	9.78 <u>0.92</u> 0.00	10.90 <u>1.05</u> 0.00	10.46 <u>1.04</u> 0.00	9.35 <u>0.94</u> 0.00	10.93 <u>1.13</u> 0.00	11.96 <u>1.24</u> 0.00	13.17 <u>1.32</u> 0.00	13.46 <u>1.32</u> 0.00	13.28 <u>1.38</u> 0.00	13.63 <u>1.40</u> 0.00	13.69 <u>1.42</u> 0.00	10.40 <u>1.01</u> 0.00	12.59 <u>1.18</u> 0.00	13.10 <u>1.15</u> 0.00
NARROWS_GT2_7 24242	17.60 <u>1.61</u> 0.00	16.07 <u>1.48</u> 0.00	11.73 <u>1.08</u> 0.00	11.24 <u>1.00</u> 0.00	11.20 <u>0.97</u> 0.00	13.15 <u>1.12</u> 0.00	12.31 <u>1.07</u> 0.00	7.37 <u>0.67</u> 0.00	8.71 <u>0.82</u> 0.00	7.57 <u>0.71</u> 0.00	9.78 <u>0.92</u> 0.00	10.90 <u>1.05</u> 0.00	10.46 <u>1.04</u> 0.00	9.35 <u>0.94</u> 0.00	10.93 <u>1.13</u> 0.00	11.96 <u>1.24</u> 0.00	13.17 <u>1.32</u> 0.00	13.46 <u>1.32</u> 0.00	13.28 <u>1.38</u> 0.00	13.63 <u>1.40</u> 0.00	13.69 <u>1.42</u> 0.00	10.40 <u>1.01</u> 0.00	12.59 <u>1.18</u> 0.00	13.10 <u>1.15</u> 0.00

NARROWS_GT2_8 24243	17.60 1.61 0.00	16.07 1.48 0.00	11.73 1.08 0.00	11.24 1.00 0.00	11.20 0.97 0.00	13.15 1.12 0.00	12.31 1.07 0.00	7.37 0.67 0.00	8.71 0.82 0.00	7.57 0.71 0.00	9.78 0.92 0.00	10.90 1.05 0.00	10.46 1.04 0.00	9.35 0.94 0.00	10.93 1.13 0.00	11.96 1.24 0.00	13.17 1.32 0.00	13.46 1.32 0.00	13.28 1.38 0.00	13.63 1.40 0.00	13.69 1.42 0.00	10.40 1.01 0.00	12.59 1.18 0.00	13.10 1.15 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	17.06 1.08 0.00	15.50 0.91 0.00	11.30 0.66 0.00	10.87 0.63 0.00	10.87 0.65 0.00	12.79 0.75 0.00	11.97 0.73 0.00	7.16 0.46 0.00	8.46 0.57 0.00	7.36 0.50 0.00	9.51 0.65 0.00	10.56 0.70 0.00	10.08 0.66 0.00	9.00 0.59 0.00	10.50 0.70 0.00	11.48 0.76 0.00	12.69 0.84 0.00	13.08 0.93 0.00	12.91 1.01 0.00	13.27 1.05 0.00	13.31 1.05 0.00	10.13 0.75 0.00	12.27 0.86 0.00	12.75 0.80 0.00
NEG CAPITAL___MECHNVIL 23645	16.89 0.91 0.00	15.29 0.70 0.00	11.14 0.50 0.00	10.76 0.52 0.00	10.80 0.57 0.00	12.72 0.69 0.00	11.91 0.66 0.00	7.11 0.41 0.00	8.39 0.51 0.00	7.32 0.45 0.00	9.45 0.58 0.00	10.53 0.67 0.00	10.02 0.60 0.00	8.93 0.52 0.00	10.40 0.61 0.00	11.39 0.67 0.00	12.60 0.75 0.00	12.92 0.78 0.00	12.73 0.82 0.00	13.08 0.85 0.00	13.12 0.86 0.00	10.02 0.63 0.00	12.17 0.76 0.00	12.65 0.70 0.00
NEG CENTRAL_HIGH_ACRES 23767	15.54 -0.45 0.00	14.20 -0.39 0.00	10.40 -0.25 0.00	10.02 -0.23 0.00	9.99 -0.24 0.00	11.75 -0.28 0.00	10.95 -0.29 0.00	6.49 -0.21 0.00	7.61 -0.28 0.00	6.64 -0.22 0.00	8.58 -0.28 0.00	9.52 -0.33 0.00	9.14 -0.28 0.00	8.17 -0.25 0.00	9.48 -0.31 0.00	10.38 -0.34 0.00	11.50 -0.35 0.00	11.81 -0.34 0.00	11.56 -0.34 0.00	11.87 -0.36 0.00	11.91 -0.35 0.00	9.11 -0.28 0.00	11.05 -0.37 0.00	11.62 -0.33 0.00
NEG CENTRAL___DRP 24199	15.82 -0.16 0.00	14.44 -0.15 0.00	10.56 -0.09 0.00	10.15 -0.09 0.00	10.14 -0.09 0.00	11.91 -0.12 0.00	11.12 -0.12 0.00	6.62 -0.08 0.00	7.78 -0.11 0.00	6.78 -0.09 0.00	8.75 -0.11 0.00	9.71 -0.14 0.00	9.30 -0.11 0.00	8.32 -0.09 0.00	9.69 -0.10 0.00	10.61 -0.11 0.00	11.75 -0.10 0.00	12.06 -0.09 0.00	11.82 -0.08 0.00	12.13 -0.09 0.00	12.16 -0.10 0.00	9.29 -0.10 0.00	11.25 -0.16 0.00	11.81 -0.14 0.00
NEG CENTRAL___INDECK 23768	15.88 -0.11 0.00	14.50 -0.09 0.00	10.63 -0.02 0.00	10.24 -0.01 0.00	10.22 -0.01 0.00	12.00 -0.03 0.00	11.18 -0.06 0.00	6.62 -0.08 0.00	7.78 -0.11 0.00	6.81 -0.06 0.00	8.80 -0.07 0.00	9.75 -0.11 0.00	9.37 -0.05 0.00	8.38 -0.03 0.00	9.87 -0.05 0.00	10.70 -0.04 0.00	11.86 0.00 0.00	12.18 0.02 0.00	11.88 -0.02 0.00	12.18 -0.04 0.00	12.22 -0.04 0.00	9.32 -0.07 0.00	11.25 -0.16 0.00	11.85 -0.10 0.00
NEG CENTRAL___SENECA 23627	15.83 -0.15 0.00	14.46 -0.13 0.00	10.58 -0.07 0.00	10.18 -0.07 0.00	10.16 -0.07 0.00	11.93 -0.10 0.00	11.14 -0.10 0.00	6.62 -0.08 0.00	7.78 -0.11 0.00	6.79 -0.08 0.00	8.77 -0.10 0.00	9.73 -0.12 0.00	9.32 -0.10 0.00	8.34 -0.07 0.00	9.73 -0.08 0.00	10.64 -0.09 0.00	11.78 -0.07 0.00	12.09 -0.05 0.00	11.85 -0.05 0.00	12.16 -0.06 0.00	12.19 -0.07 0.00	9.31 -0.08 0.00	11.27 -0.14 0.00	11.82 -0.13 0.00
NEG CENTRAL___STATE_STREET 24147	15.97 -0.01 0.00	14.58 -0.01 0.00	10.65 0.00 0.00	10.24 0.00 0.00	10.22 -0.01 0.00	12.01 -0.02 0.00	11.22 -0.02 0.00	6.68 -0.02 0.00	7.85 -0.03 0.00	6.84 -0.02 0.00	8.83 -0.03 0.00	9.81 -0.05 0.00	9.39 -0.03 0.00	8.39 -0.02 0.00	9.77 -0.02 0.00	10.70 -0.02 0.00	11.84 -0.01 0.00	12.15 0.01 0.00	11.93 0.02 0.00	12.24 0.01 0.00	12.27 0.01 0.00	9.37 -0.01 0.00	11.37 -0.05 0.00	11.92 -0.03 0.00
NEG MILLWOOD___DRP 24198	17.50 1.51 0.00	15.95 1.36 0.00	11.63 0.99 0.00	11.16 0.91 0.00	11.13 0.90 0.00	13.06 1.03 0.00	12.23 0.99 0.00	7.32 0.63 0.00	8.65 0.77 0.00	7.53 0.66 0.00	9.72 0.86 0.00	10.83 0.98 0.00	10.39 0.96 0.00	9.28 0.87 0.00	10.85 1.05 0.00	11.87 1.15 0.00	13.09 1.24 0.00	13.41 1.27 0.00	13.23 1.32 0.00	13.57 1.34 0.00	13.62 1.36 0.00	10.35 0.96 0.00	12.52 1.11 0.00	13.01 1.07 0.00
NEG NORTH_FLCN_SEA 23793	16.03 0.05 0.00	14.63 0.05 0.00	10.68 0.03 0.00	10.30 0.05 0.00	10.32 0.09 0.00	12.14 0.11 0.00	11.35 0.11 0.00	6.75 0.05 0.00	7.92 0.04 0.00	6.89 0.02 0.00	8.91 0.04 0.00	9.89 0.04 0.00	9.43 0.01 0.00	8.40 -0.02 0.00	9.76 -0.03 0.00	10.69 -0.03 0.00	11.84 0.00 0.00	12.16 0.02 0.00	11.89 -0.01 0.00	12.26 0.04 0.00	12.27 0.01 0.00	9.41 0.02 0.00	11.41 0.00 0.00	11.95 0.00 0.00
NEG NORTH_KES_CHATEGAY 23792	15.82 -0.16 0.00	14.48 -0.11 0.00	10.56 -0.08 0.00	10.19 -0.06 0.00	10.18 -0.05 0.00	11.99 -0.05 0.00	11.19 -0.05 0.00	6.65 -0.04 0.00	7.81 -0.07 0.00	6.80 -0.06 0.00	8.79 -0.07 0.00	9.76 -0.10 0.00	9.31 -0.10 0.00	8.30 -0.11 0.00	9.64 -0.16 0.00	10.56 -0.16 0.00	11.69 -0.16 0.00	11.99 -0.16 0.00	11.71 -0.20 0.00	12.08 -0.14 0.00	12.09 -0.17 0.00	9.28 -0.11 0.00	11.27 -0.14 0.00	11.82 -0.13 0.00
NEG NORTH___ALICE_FALLS 23915	16.03 0.05 0.00	14.64 0.05 0.00	10.68 0.03 0.00	10.30 0.05 0.00	10.31 0.08 0.00	12.14 0.10 0.00	11.34 0.10 0.00	6.75 0.04 0.00	7.92 0.04 0.00	6.89 0.02 0.00	8.91 0.04 0.00	9.89 0.03 0.00	9.43 0.00 0.00	8.39 -0.02 0.00	9.76 -0.03 0.00	10.68 -0.04 0.00	11.84 -0.01 0.00	12.16 0.01 0.00	11.89 -0.01 0.00	12.27 0.04 0.00	12.28 0.02 0.00	9.42 0.03 0.00	11.43 0.01 0.00	11.96 0.01 0.00
NEG NORTH___LWR_SARANAC 23913	16.03 0.05 0.00	14.64 0.05 0.00	10.68 0.03 0.00	10.30 0.05 0.00	10.31 0.08 0.00	12.14 0.10 0.00	11.34 0.10 0.00	6.75 0.04 0.00	7.92 0.04 0.00	6.89 0.02 0.00	8.91 0.04 0.00	9.89 0.03 0.00	9.43 0.00 0.00	8.39 -0.02 0.00	9.76 -0.03 0.00	10.68 -0.04 0.00	11.84 -0.01 0.00	12.16 0.01 0.00	11.89 -0.01 0.00	12.27 0.04 0.00	12.28 0.02 0.00	9.42 0.03 0.00	11.43 0.01 0.00	11.96 0.01 0.00
NEG NORTH___PLATTSBURG 23628	16.03 0.05 0.00	14.64 0.05 0.00	10.68 0.03 0.00	10.30 0.05 0.00	10.31 0.08 0.00	12.14 0.10 0.00	11.34 0.10 0.00	6.75 0.04 0.00	7.92 0.04 0.00	6.89 0.02 0.00	8.91 0.04 0.00	9.89 0.03 0.00	9.43 0.00 0.00	8.39 -0.02 0.00	9.76 -0.03 0.00	10.68 -0.04 0.00	11.84 -0.01 0.00	12.16 0.01 0.00	11.89 -0.01 0.00	12.27 0.04 0.00	12.28 0.02 0.00	9.42 0.03 0.00	11.43 0.01 0.00	11.96 0.01 0.00
NEG WEST_LEA_LOCKPORT 23791	14.52 -1.46 0.00	13.30 -1.29 0.00	9.80 -0.84 0.00	9.47 -0.78 0.00	9.44 -0.79 0.00	11.08 -0.95 0.00	10.30 -0.94 0.00	6.05 -0.65 0.00	7.05 -0.83 0.00	6.17 -0.69 0.00	7.98 -0.89 0.00	8.84 -1.01 0.00	8.51 -0.91 0.00	7.62 -0.80 0.00	9.04 -0.98 0.00	9.69 -1.10 0.00	10.71 -1.17 0.00	10.96 -1.20 0.00	10.68 -1.23 0.00	10.95 -1.27 0.00	11.00 -1.26 0.00	8.45 -0.93 0.00	10.26 -1.15 0.00	10.88 -1.07 0.00

NEG WEST__LANCASTR 23811	15.24 -0.74 0.00	13.95 -0.63 0.00	10.26 -0.39 0.00	9.87 -0.38 0.00	9.86 -0.37 0.00	11.56 -0.47 0.00	10.76 -0.48 0.00	6.35 -0.35 0.00	7.45 -0.43 0.00	6.53 -0.34 0.00	8.44 -0.43 0.00	9.36 -0.49 0.00	9.00 -0.43 0.00	8.06 -0.36 0.00	10.31 -0.41 -0.92	10.44 -0.46 -0.18	11.38 -0.49 -0.01	11.63 -0.53 -0.01	11.35 -0.56 0.00	11.63 -0.59 0.00	11.65 -0.61 0.00	8.93 -0.45 0.00	10.83 -0.59 0.00	11.42 -0.53 0.00
NEG_PENN_ALLEGHNY 23528	16.04 0.06 0.00	14.64 0.06 0.00	10.70 0.05 0.00	10.28 0.04 0.00	10.27 0.04 0.00	12.07 0.03 0.00	11.27 0.03 0.00	6.71 0.01 0.00	7.90 0.02 0.00	6.89 0.03 0.00	8.90 0.03 0.00	9.89 0.04 0.00	9.47 0.05 0.00	8.47 0.05 0.00	9.92 0.08 -0.04	10.82 0.09 -0.01	11.96 0.11 0.00	12.25 0.11 0.00	12.03 0.12 0.00	12.34 0.12 0.00	12.37 0.11 0.00	9.44 0.06 0.00	11.45 0.04 0.00	11.98 0.04 0.00
NEG__GEN_MONROE 24207	15.48 -0.50 0.00	14.14 -0.45 0.00	10.37 -0.27 0.00	10.00 -0.24 0.00	9.98 -0.25 0.00	11.73 -0.30 0.00	10.92 -0.32 0.00	6.46 -0.24 0.00	7.56 -0.32 0.00	6.61 -0.26 0.00	8.54 -0.32 0.00	9.48 -0.38 0.00	9.11 -0.31 0.00	8.14 -0.27 0.00	9.47 -0.34 -0.02	10.35 -0.37 0.00	11.48 -0.37 0.00	11.78 -0.36 0.00	11.53 -0.38 0.00	11.83 -0.39 0.00	11.87 -0.39 0.00	9.09 -0.30 0.00	11.01 -0.40 0.00	11.60 -0.35 0.00
NEPA__ENERGY 23901	15.30 -0.68 0.00	14.01 -0.58 0.00	10.30 -0.35 0.00	9.90 -0.35 0.00	9.89 -0.33 0.00	11.59 -0.44 0.00	10.79 -0.45 0.00	6.37 -0.32 0.00	7.49 -0.40 0.00	6.56 -0.30 0.00	8.49 -0.38 0.00	9.41 -0.44 0.00	9.04 -0.38 0.00	8.10 -0.31 0.00	10.02 -0.34 -0.56	10.44 -0.40 -0.12	11.43 -0.43 -0.02	11.68 -0.48 -0.02	11.40 -0.51 0.00	11.69 -0.53 0.00	11.71 -0.55 0.00	8.96 -0.42 0.00	10.88 -0.53 0.00	11.47 -0.48 0.00
NEVERSINK__HYD 23608	17.03 1.05 0.00	15.53 0.94 0.00	11.32 0.67 0.00	10.86 0.61 0.00	10.83 0.60 0.00	12.73 0.69 0.00	11.91 0.67 0.00	7.13 0.43 0.00	8.42 0.54 0.00	7.32 0.46 0.00	9.45 0.58 0.00	10.45 0.60 0.00	9.77 0.35 0.00	8.73 0.32 0.00	10.21 0.41 0.00	11.16 0.45 0.00	12.31 0.46 0.00	12.64 0.50 0.00	12.47 0.57 0.00	12.85 0.63 0.00	13.23 0.97 0.00	10.06 0.68 0.00	12.18 0.76 0.00	12.67 0.72 0.00
NEWTON__FALLS_HYD 23847	15.69 -0.29 0.00	14.33 -0.26 0.00	10.45 -0.19 0.00	10.06 -0.18 0.00	10.05 -0.18 0.00	11.83 -0.20 0.00	11.06 -0.18 0.00	6.56 -0.14 0.00	7.71 -0.18 0.00	6.72 -0.15 0.00	8.69 -0.18 0.00	9.65 -0.20 0.00	9.20 -0.22 0.00	8.21 -0.20 0.00	9.53 -0.26 0.00	10.44 -0.29 0.00	11.57 -0.28 0.00	11.86 -0.28 0.00	11.61 -0.30 0.00	11.99 -0.23 0.00	12.02 -0.24 0.00	9.21 -0.18 0.00	11.19 -0.23 0.00	11.76 -0.19 0.00
NIAGARA_115E_LBMP 323715	14.20 -1.79 0.00	13.00 -1.59 0.00	9.59 -1.06 0.00	9.27 -0.98 0.00	9.24 -0.99 0.00	10.85 -1.18 0.00	10.08 -1.16 0.00	5.92 -0.78 0.00	6.88 -1.00 0.00	6.02 -0.84 0.00	7.78 -1.08 0.00	8.63 -1.23 0.00	8.30 -1.12 0.00	7.43 -0.98 0.00	8.38 -1.22 0.20	9.33 -1.37 0.03	10.41 -1.44 -0.01	10.65 -1.50 -0.01	10.39 -1.51 0.00	10.66 -1.56 0.00	10.70 -1.56 0.00	8.24 -1.15 0.00	10.02 -1.39 0.00	10.63 -1.31 0.00
NIAGARA_115W_LBMP 323714	14.28 -1.70 0.00	13.08 -1.50 0.00	9.65 -0.99 0.00	9.33 -0.92 0.00	9.30 -0.93 0.00	10.92 -1.11 0.00	10.15 -1.09 0.00	5.95 -0.75 0.00	6.93 -0.96 0.00	6.07 -0.80 0.00	7.84 -1.03 0.00	8.69 -1.17 0.00	8.36 -1.06 0.00	7.48 -0.93 0.00	8.29 -1.15 0.35	9.35 -1.30 0.06	10.48 -1.38 0.00	10.72 -1.43 0.00	10.47 -1.44 0.00	10.74 -1.48 0.00	10.78 -1.48 0.00	8.30 -1.09 0.00	10.08 -1.33 0.00	10.70 -1.25 0.00
NIAGARA_230_LBMP 323716	14.47 -1.51 0.00	13.26 -1.33 0.00	9.78 -0.87 0.00	9.44 -0.80 0.00	9.42 -0.81 0.00	11.05 -0.98 0.00	10.27 -0.97 0.00	6.03 -0.66 0.00	7.03 -0.85 0.00	6.16 -0.71 0.00	7.96 -0.91 0.00	8.82 -1.03 0.00	8.49 -0.93 0.00	7.59 -0.82 0.00	8.43 -1.02 0.35	9.51 -1.13 0.08	10.62 -1.22 0.01	10.87 -1.26 0.01	10.63 -1.28 0.00	10.90 -1.32 0.00	10.94 -1.32 0.00	8.41 -0.97 0.00	10.23 -1.19 0.00	10.84 -1.11 0.00
NIAGARA____ 23760	14.33 -1.65 0.00	13.11 -1.48 0.00	9.66 -0.98 0.00	9.33 -0.91 0.00	9.31 -0.92 0.00	10.93 -1.10 0.00	10.15 -1.08 0.00	5.98 -0.72 0.00	6.96 -0.93 0.00	6.10 -0.77 0.00	7.88 -0.99 0.00	8.73 -1.12 0.00	8.40 -1.02 0.00	7.52 -0.90 0.00	8.40 -1.11 0.29	9.42 -1.24 0.06	10.53 -1.32 0.00	10.77 -1.36 0.01	10.52 -1.38 0.00	10.80 -1.43 0.00	10.84 -1.43 0.00	8.33 -1.05 0.00	10.13 -1.28 0.00	10.73 -1.22 0.00
NINE_MILE_1 23575	15.59 -0.40 0.00	14.22 -0.37 0.00	10.38 -0.27 0.00	9.99 -0.26 0.00	9.96 -0.27 0.00	11.71 -0.33 0.00	10.93 -0.31 0.00	6.51 -0.19 0.00	7.66 -0.23 0.00	6.66 -0.20 0.00	8.60 -0.27 0.00	9.55 -0.30 0.00	9.14 -0.28 0.00	8.16 -0.25 0.00	9.50 -0.29 0.00	10.40 -0.32 0.00	11.50 -0.35 0.00	11.79 -0.36 0.00	11.57 -0.34 0.00	11.87 -0.35 0.00	11.91 -0.35 0.00	9.11 -0.27 0.00	11.07 -0.34 0.00	11.62 -0.33 0.00
NINE_MILE_2 23744	15.59 -0.39 0.00	14.22 -0.37 0.00	10.38 -0.27 0.00	9.99 -0.26 0.00	9.96 -0.26 0.00	11.71 -0.32 0.00	10.93 -0.31 0.00	6.51 -0.19 0.00	7.66 -0.23 0.00	6.66 -0.20 0.00	8.60 -0.27 0.00	9.55 -0.30 0.00	9.14 -0.28 0.00	8.16 -0.25 0.00	9.50 -0.29 0.00	10.40 -0.32 0.00	11.50 -0.35 0.00	11.79 -0.36 0.00	11.57 -0.34 0.00	11.87 -0.35 0.00	11.91 -0.34 0.00	9.12 -0.27 0.00	11.07 -0.34 0.00	11.62 -0.33 0.00
NM_CAPITAL__DRP 24208	16.57 0.59 0.00	15.03 0.44 0.00	10.96 0.31 0.00	10.57 0.32 0.00	10.61 0.38 0.00	12.48 0.44 0.00	11.67 0.43 0.00	6.97 0.27 0.00	8.23 0.34 0.00	7.16 0.30 0.00	9.25 0.38 0.00	10.29 0.43 0.00	9.80 0.38 0.00	8.75 0.33 0.00	10.20 0.40 0.00	11.16 0.45 0.00	12.30 0.45 0.00	12.63 0.49 0.00	12.44 0.54 0.00	12.77 0.55 0.00	12.80 0.54 0.00	9.80 0.41 0.00	11.92 0.51 0.00	12.42 0.47 0.00
NM_CENTRAL__DRP 24181	15.85 -0.14 0.00	14.45 -0.13 0.00	10.55 -0.09 0.00	10.15 -0.10 0.00	10.13 -0.10 0.00	11.90 -0.13 0.00	11.11 -0.12 0.00	6.62 -0.08 0.00	7.79 -0.10 0.00	6.78 -0.09 0.00	8.76 -0.11 0.00	9.72 -0.12 0.00	9.31 -0.11 0.00	8.32 -0.09 0.00	9.68 -0.11 0.00	10.60 -0.12 0.00	11.73 -0.12 0.00	12.03 -0.11 0.00	11.81 -0.10 0.00	12.12 -0.10 0.00	12.16 -0.10 0.00	9.30 -0.09 0.00	11.28 -0.13 0.00	11.83 -0.12 0.00
NM_FRONTIER__DRP 24179	14.28 -1.70 0.00	13.08 -1.50 0.00	9.65 -0.99 0.00	9.33 -0.92 0.00	9.30 -0.93 0.00	10.92 -1.11 0.00	10.15 -1.09 0.00	5.95 -0.75 0.00	6.93 -0.96 0.00	6.07 -0.80 0.00	7.84 -1.03 0.00	8.69 -1.17 0.00	8.36 -1.06 0.00	7.48 -0.93 0.00	8.29 -1.15 0.35	9.35 -1.30 0.06	10.48 -1.38 0.00	10.72 -1.43 0.00	10.47 -1.44 0.00	10.74 -1.48 0.00	10.78 -1.48 0.00	8.30 -1.09 0.00	10.08 -1.33 0.00	10.70 -1.25 0.00

NM_ST_REGIS___HYD 24053	15.58 -0.40 0.00	14.27 -0.32 0.00	10.41 -0.24 0.00	10.04 -0.21 0.00	10.02 -0.21 0.00	11.80 -0.23 0.00	11.03 -0.21 0.00	6.52 -0.18 0.00	7.65 -0.24 0.00	6.67 -0.20 0.00	8.62 -0.25 0.00	9.57 -0.28 0.00	9.13 -0.29 0.00	8.14 -0.27 0.00	9.44 -0.35 0.00	10.35 -0.37 0.00	11.47 -0.38 0.00	11.75 -0.39 0.00	11.48 -0.43 0.00	11.87 -0.35 0.00	11.88 -0.38 0.00	9.12 -0.27 0.00	11.08 -0.34 0.00	11.67 -0.28 0.00
NORTHPORT___1 23551	17.80 1.82 0.00	17.07 1.67 -0.81	11.84 1.19 0.00	11.32 1.07 0.00	11.33 1.10 0.00	13.24 1.21 0.00	12.46 1.22 0.00	7.46 0.76 0.00	8.77 0.89 0.00	7.64 0.77 0.00	9.85 0.98 0.00	10.98 1.13 0.00	10.56 1.14 0.00	9.39 0.98 0.00	11.00 1.21 0.00	12.10 1.38 0.00	22.48 1.48 -9.15	13.65 1.50 0.00	13.52 1.61 -0.01	25.02 1.61 -11.19	17.85 1.64 -3.96	10.53 1.14 0.00	12.76 1.34 0.00	30.34 1.31 -17.09
NORTHPORT___2 23552	17.80 1.82 0.00	17.07 1.67 -0.81	11.84 1.19 0.00	11.32 1.07 0.00	11.33 1.10 0.00	13.24 1.21 0.00	12.46 1.22 0.00	7.46 0.76 0.00	8.77 0.89 0.00	7.64 0.77 0.00	9.85 0.98 0.00	10.98 1.13 0.00	10.56 1.14 0.00	9.39 0.98 0.00	11.00 1.21 0.00	12.10 1.38 0.00	22.48 1.48 -9.15	13.65 1.50 0.00	13.52 1.61 -0.01	25.02 1.61 -11.19	17.85 1.64 -3.96	10.53 1.14 0.00	12.76 1.34 0.00	30.34 1.31 -17.09
NORTHPORT___3 23553	17.74 1.76 0.00	17.00 1.60 -0.81	11.80 1.15 0.00	11.29 1.04 0.00	11.28 1.06 0.00	13.19 1.16 0.00	12.40 1.16 0.00	7.43 0.73 0.00	8.75 0.86 0.00	7.61 0.75 0.00	9.82 0.95 0.00	10.95 1.10 0.00	10.53 1.11 0.00	9.37 0.96 0.00	10.97 1.18 0.00	12.06 1.34 0.00	22.40 1.44 -9.11	13.61 1.46 0.00	13.47 1.56 -0.01	24.92 1.56 -11.14	17.78 1.58 -3.94	10.49 1.11 0.00	12.71 1.29 0.00	30.21 1.26 -17.00
NORTHPORT___4 23650	17.74 1.76 0.00	17.00 1.60 -0.81	11.80 1.15 0.00	11.29 1.04 0.00	11.28 1.06 0.00	13.19 1.16 0.00	12.40 1.16 0.00	7.43 0.73 0.00	8.75 0.86 0.00	7.61 0.75 0.00	9.82 0.95 0.00	10.95 1.10 0.00	10.53 1.11 0.00	9.37 0.96 0.00	10.97 1.18 0.00	12.06 1.34 0.00	22.40 1.44 -9.11	13.61 1.46 0.00	13.47 1.56 -0.01	24.92 1.56 -11.14	17.78 1.58 -3.94	10.49 1.11 0.00	12.71 1.29 0.00	30.21 1.26 -17.00
NORTHPORT___IC 23718	17.80 1.82 0.00	17.07 1.67 -0.81	11.84 1.19 0.00	11.32 1.07 0.00	11.33 1.10 0.00	13.24 1.21 0.00	12.46 1.22 0.00	7.46 0.76 0.00	8.77 0.89 0.00	7.64 0.77 0.00	9.85 0.98 0.00	10.98 1.13 0.00	10.56 1.14 0.00	9.39 0.98 0.00	11.00 1.21 0.00	12.10 1.38 0.00	22.48 1.48 -9.15	13.65 1.50 0.00	13.52 1.61 -0.01	25.02 1.61 -11.19	17.85 1.64 -3.96	10.53 1.14 0.00	12.76 1.34 0.00	30.34 1.31 -17.09
NPX_GEN_1385_PROXY 323591	17.81 1.82 0.00	17.14 1.74 -0.81	11.83 1.18 0.00	11.25 1.00 0.00	11.33 1.10 0.00	13.24 1.21 0.00	12.50 1.26 0.00	7.48 0.78 0.00	8.74 0.85 0.00	7.64 0.77 0.00	9.84 0.98 0.00	10.95 1.09 0.00	10.52 1.10 0.00	9.36 0.95 0.00	10.97 1.17 0.00	12.07 1.35 0.00	22.45 1.45 -9.15	13.58 1.43 0.00	13.50 1.58 -0.01	25.02 1.61 -11.19	17.76 1.54 -3.96	10.48 1.09 0.00	12.72 1.31 0.00	30.34 1.30 -17.09
NPX_GEN_CSC 323557	17.70 1.72 0.00	17.00 1.60 -0.81	11.83 1.18 0.00	11.37 1.12 0.00	11.38 1.15 0.00	13.28 1.25 0.00	12.53 1.29 0.00	7.49 0.79 0.00	8.77 0.89 0.00	7.60 0.74 0.00	9.80 0.93 0.00	10.90 1.05 0.00	10.48 1.05 0.00	9.32 0.91 0.00	10.93 1.13 0.00	12.09 1.37 0.00	22.43 1.47 -9.12	13.72 1.57 0.00	13.64 1.72 -0.01	25.06 1.69 -11.15	17.95 1.75 -3.94	10.58 1.19 0.00	12.81 1.39 0.00	30.32 1.36 -17.02
NSINS_S_GLNS_FALLS 23858	17.09 1.10 0.00	15.42 0.84 0.00	11.23 0.59 0.00	10.86 0.62 0.00	10.93 0.70 0.00	12.90 0.87 0.00	12.08 0.84 0.00	7.21 0.51 0.00	8.51 0.63 0.00	7.43 0.56 0.00	9.60 0.73 0.00	10.70 0.85 0.00	10.17 0.75 0.00	9.09 0.67 0.00	10.56 0.76 0.00	11.56 0.84 0.00	12.80 0.94 0.00	12.99 0.85 0.00	12.81 0.90 0.00	13.15 0.93 0.00	13.19 0.93 0.00	10.07 0.68 0.00	12.19 0.78 0.00	12.64 0.69 0.00
NUCOR_STEEL___DRP 24197	15.97 -0.01 0.00	14.58 -0.01 0.00	10.65 0.00 0.00	10.24 -0.01 0.00	10.22 -0.01 0.00	12.01 -0.02 0.00	11.22 -0.02 0.00	6.68 -0.02 0.00	7.85 -0.03 0.00	6.84 -0.02 0.00	8.83 -0.03 0.00	9.80 -0.05 0.00	9.38 -0.04 0.00	8.39 -0.02 0.00	9.77 -0.03 0.00	10.69 -0.03 0.00	11.84 -0.01 0.00	12.14 0.00 0.00	11.92 0.01 0.00	12.23 0.01 0.00	12.26 0.00 0.00	9.37 -0.02 0.00	11.36 -0.05 0.00	11.91 -0.03 0.00
NYISO_LBMP_REFERENCE 24008	15.98 0.00 0.00	14.59 0.00 0.00	10.65 0.00 0.00	10.25 0.00 0.00	10.23 0.00 0.00	12.03 0.00 0.00	11.24 0.00 0.00	6.70 0.00 0.00	7.89 0.00 0.00	6.87 0.00 0.00	8.87 0.00 0.00	9.85 0.00 0.00	9.42 0.00 0.00	8.41 0.00 0.00	9.79 0.00 0.00	10.72 0.00 0.00	11.85 0.00 0.00	12.14 0.00 0.00	11.91 0.00 0.00	12.22 0.00 0.00	12.26 0.00 0.00	9.39 0.00 0.00	11.41 0.00 0.00	11.95 0.00 0.00
NYPA_BRENTWD___GT 24164	17.91 1.93 0.00	17.15 1.76 -0.80	11.91 1.26 0.00	11.40 1.15 0.00	11.40 1.18 0.00	13.33 1.29 0.00	12.54 1.30 0.00	7.51 0.81 0.00	8.82 0.94 0.00	7.67 0.81 0.00	9.89 1.03 0.00	11.03 1.18 0.00	10.60 1.18 0.00	9.44 1.03 0.00	11.05 1.26 0.00	12.17 1.45 0.00	22.49 1.57 -9.08	13.76 1.62 0.00	13.65 1.74 -0.01	25.05 1.74 -11.10	17.96 1.78 -3.92	10.63 1.24 0.00	12.87 1.46 0.00	30.30 1.41 -16.93
NYPA_GOWANUS___GT5 24156	17.60 1.61 0.00	16.07 1.48 0.00	11.73 1.08 0.00	11.24 1.00 0.00	11.20 0.97 0.00	13.15 1.12 0.00	12.31 1.07 0.00	7.37 0.67 0.00	8.71 0.82 0.00	7.57 0.71 0.00	9.78 0.92 0.00	10.90 1.05 0.00	10.46 1.04 0.00	9.35 0.94 0.00	10.93 1.13 0.00	11.96 1.24 0.00	13.17 1.32 0.00	13.46 1.32 0.00	13.28 1.38 0.00	13.63 1.40 0.00	13.69 1.42 0.00	10.40 1.01 0.00	12.59 1.18 0.00	13.10 1.15 0.00
NYPA_GOWANUS___GT6 24157	17.60 1.61 0.00	16.07 1.48 0.00	11.73 1.08 0.00	11.24 1.00 0.00	11.20 0.97 0.00	13.15 1.12 0.00	12.31 1.07 0.00	7.37 0.67 0.00	8.71 0.82 0.00	7.57 0.71 0.00	9.78 0.92 0.00	10.90 1.05 0.00	10.46 1.04 0.00	9.35 0.94 0.00	10.93 1.13 0.00	11.96 1.24 0.00	13.17 1.32 0.00	13.46 1.32 0.00	13.28 1.38 0.00	13.63 1.40 0.00	13.69 1.42 0.00	10.40 1.01 0.00	12.59 1.18 0.00	13.10 1.15 0.00
NYPA_HARLEM__RVR__GT1 24160	17.51 1.53 0.00	16.01 1.42 0.00	11.69 1.05 0.00	11.20 0.95 0.00	11.16 0.93 0.00	13.12 1.09 0.00	12.28 1.04 0.00	7.35 0.65 0.00	8.68 0.79 0.00	7.54 0.67 0.00	9.74 0.87 0.00	10.87 1.02 0.00	10.43 1.01 0.00	9.32 0.91 0.00	10.90 1.10 0.00	11.92 1.20 0.00	13.12 1.27 0.00	13.41 1.27 0.00	13.24 1.34 0.00	13.58 1.36 0.00	13.64 1.38 0.00	10.36 0.98 0.00	12.55 1.14 0.00	13.06 1.11 0.00

NYPA_HARLEM__RVR__GT2 24161	17.51 1.53 0.00	16.01 1.42 0.00	11.69 1.05 0.00	11.20 0.95 0.00	11.16 0.93 0.00	13.12 1.09 0.00	12.28 1.04 0.00	7.35 0.65 0.00	8.68 0.79 0.00	7.54 0.67 0.00	9.74 0.87 0.00	10.87 1.02 0.00	10.43 1.01 0.00	9.32 0.91 0.00	10.90 1.10 0.00	11.92 1.20 0.00	13.12 1.27 0.00	13.41 1.27 0.00	13.24 1.34 0.00	13.58 1.36 0.00	13.64 1.38 0.00	10.36 0.98 0.00	12.55 1.14 0.00	13.06 1.11 0.00
NYPA_KENT____GT 24152	17.59 1.60 0.00	16.06 1.47 0.00	11.72 1.07 0.00	11.24 0.99 0.00	11.19 0.97 0.00	13.15 1.12 0.00	12.31 1.07 0.00	7.37 0.67 0.00	8.71 0.82 0.00	7.57 0.71 0.00	9.78 0.91 0.00	10.89 1.04 0.00	10.46 1.04 0.00	9.34 0.93 0.00	10.92 1.13 0.00	11.95 1.23 0.00	13.17 1.32 0.00	13.46 1.32 0.00	13.28 1.38 0.00	13.63 1.40 0.00	13.68 1.42 0.00	10.39 1.01 0.00	12.59 1.17 0.00	13.09 1.14 0.00
NYPA_POUCH1____GT 24155	17.60 1.61 0.00	16.06 1.47 0.00	11.72 1.08 0.00	11.24 0.99 0.00	11.19 0.97 0.00	13.15 1.12 0.00	12.30 1.06 0.00	7.37 0.67 0.00	8.70 0.82 0.00	7.57 0.70 0.00	9.77 0.91 0.00	10.89 1.04 0.00	10.45 1.03 0.00	9.34 0.93 0.00	10.92 1.12 0.00	11.95 1.23 0.00	13.16 1.31 0.00	13.45 1.31 0.00	13.27 1.37 0.00	13.62 1.39 0.00	13.68 1.41 0.00	10.39 1.01 0.00	12.59 1.17 0.00	13.09 1.14 0.00
NYPA_VERNON____GT2 24162	17.57 1.59 0.00	16.05 1.47 0.00	11.71 1.07 0.00	11.23 0.98 0.00	11.19 0.97 0.00	13.15 1.12 0.00	12.31 1.07 0.00	7.37 0.67 0.00	8.71 0.82 0.00	7.57 0.70 0.00	9.78 0.91 0.00	10.89 1.04 0.00	10.45 1.03 0.00	9.34 0.93 0.00	10.92 1.12 0.00	11.95 1.23 0.00	13.16 1.31 0.00	13.46 1.31 0.00	13.28 1.37 0.00	13.62 1.39 0.00	13.67 1.41 0.00	10.39 1.00 0.00	12.58 1.16 0.00	13.09 1.14 0.00
NYPA_VERNON____GT3 24163	17.57 1.59 0.00	16.05 1.47 0.00	11.71 1.07 0.00	11.23 0.98 0.00	11.19 0.97 0.00	13.15 1.12 0.00	12.31 1.07 0.00	7.37 0.67 0.00	8.71 0.82 0.00	7.57 0.70 0.00	9.78 0.91 0.00	10.89 1.04 0.00	10.45 1.03 0.00	9.34 0.93 0.00	10.92 1.12 0.00	11.95 1.23 0.00	13.16 1.31 0.00	13.46 1.31 0.00	13.28 1.37 0.00	13.62 1.39 0.00	13.67 1.41 0.00	10.39 1.00 0.00	12.58 1.16 0.00	13.09 1.14 0.00
NYPA__ASTORIA_CC1 323568	17.57 1.59 0.00	16.05 1.47 0.00	11.71 1.07 0.00	11.23 0.98 0.00	11.19 0.96 0.00	13.15 1.11 0.00	12.31 1.07 0.00	7.37 0.67 0.00	8.71 0.82 0.00	7.57 0.70 0.00	9.78 0.91 0.00	10.89 1.04 0.00	10.45 1.03 0.00	9.34 0.93 0.00	10.92 1.12 0.00	11.95 1.23 0.00	13.16 1.31 0.00	13.46 1.31 0.00	13.28 1.37 0.00	13.62 1.39 0.00	13.68 1.41 0.00	10.39 1.00 0.00	12.58 1.17 0.00	13.08 1.14 0.00
NYPA__ASTORIA_CC2 323569	17.57 1.59 0.00	16.05 1.47 0.00	11.71 1.07 0.00	11.23 0.98 0.00	11.19 0.96 0.00	13.15 1.11 0.00	12.31 1.07 0.00	7.37 0.67 0.00	8.71 0.82 0.00	7.57 0.70 0.00	9.78 0.91 0.00	10.89 1.04 0.00	10.45 1.03 0.00	9.34 0.93 0.00	10.92 1.12 0.00	11.95 1.23 0.00	13.16 1.31 0.00	13.46 1.31 0.00	13.28 1.37 0.00	13.62 1.39 0.00	13.68 1.41 0.00	10.39 1.00 0.00	12.58 1.17 0.00	13.08 1.14 0.00
NYPA__HOLTSVILL 23794	17.80 1.81 0.00	17.06 1.67 -0.81	11.86 1.21 0.00	11.37 1.12 0.00	11.38 1.15 0.00	13.29 1.26 0.00	12.51 1.27 0.00	7.48 0.79 0.00	8.79 0.91 0.00	7.63 0.77 0.00	9.84 0.97 0.00	10.96 1.11 0.00	10.54 1.12 0.00	9.38 0.97 0.00	10.99 1.19 0.00	12.12 1.40 0.00	22.47 1.50 -9.12	13.72 1.57 0.00	13.62 1.70 -0.01	25.06 1.69 -11.15	17.94 1.74 -3.94	10.59 1.20 0.00	12.82 1.40 0.00	30.33 1.37 -17.02
NYPA____HELLGATE_GT1 24158	17.51 1.53 0.00	16.01 1.42 0.00	11.69 1.05 0.00	11.20 0.95 0.00	11.16 0.93 0.00	13.12 1.09 0.00	12.28 1.04 0.00	7.35 0.65 0.00	8.68 0.79 0.00	7.54 0.67 0.00	9.74 0.87 0.00	10.87 1.02 0.00	10.43 1.01 0.00	9.32 0.91 0.00	10.90 1.10 0.00	11.92 1.20 0.00	13.12 1.27 0.00	13.41 1.27 0.00	13.24 1.34 0.00	13.58 1.36 0.00	13.64 1.38 0.00	10.36 0.98 0.00	12.55 1.14 0.00	13.06 1.11 0.00
NYPA____HELLGATE_GT2 24159	17.51 1.53 0.00	16.01 1.42 0.00	11.69 1.05 0.00	11.20 0.95 0.00	11.16 0.93 0.00	13.12 1.09 0.00	12.28 1.04 0.00	7.35 0.65 0.00	8.68 0.79 0.00	7.54 0.67 0.00	9.74 0.87 0.00	10.87 1.02 0.00	10.43 1.01 0.00	9.32 0.91 0.00	10.90 1.10 0.00	11.92 1.20 0.00	13.12 1.27 0.00	13.41 1.27 0.00	13.24 1.34 0.00	13.58 1.36 0.00	13.64 1.38 0.00	10.36 0.98 0.00	12.55 1.14 0.00	13.06 1.11 0.00
NYS_BARGE__HYD 23848	14.52 -1.47 0.00	13.29 -1.30 0.00	9.80 -0.85 0.00	9.47 -0.78 0.00	9.44 -0.79 0.00	11.08 -0.95 0.00	10.30 -0.94 0.00	6.05 -0.65 0.00	7.05 -0.84 0.00	6.17 -0.70 0.00	7.98 -0.89 0.00	8.84 -1.02 0.00	8.51 -0.91 0.00	7.61 -0.80 0.00	8.89 -0.99 -0.09	9.64 -1.11 -0.03	10.70 -1.17 -0.02	10.95 -1.21 -0.02	10.68 -1.23 0.00	10.95 -1.27 0.00	11.00 -1.27 0.00	8.45 -0.93 0.00	10.26 -1.15 0.00	10.88 -1.07 0.00
OAK ORCHARD__HYD 24046	15.51 -0.47 0.00	14.17 -0.42 0.00	10.39 -0.26 0.00	10.01 -0.23 0.00	9.99 -0.24 0.00	11.74 -0.29 0.00	10.94 -0.31 0.00	6.47 -0.22 0.00	7.58 -0.30 0.00	6.62 -0.25 0.00	8.56 -0.31 0.00	9.50 -0.35 0.00	9.12 -0.30 0.00	8.15 -0.26 0.00	9.47 -0.32 0.00	10.37 -0.36 0.00	11.49 -0.36 0.00	11.79 -0.35 0.00	11.54 -0.36 0.00	11.84 -0.38 0.00	11.89 -0.37 0.00	9.10 -0.28 0.00	11.03 -0.38 0.00	11.61 -0.33 0.00
OCC_CHEM__DRP 24175	14.30 -1.68 0.00	13.10 -1.49 0.00	9.67 -0.98 0.00	9.34 -0.91 0.00	9.31 -0.92 0.00	10.93 -1.10 0.00	10.16 -1.08 0.00	5.96 -0.74 0.00	6.94 -0.95 0.00	6.07 -0.79 0.00	7.85 -1.02 0.00	8.70 -1.16 0.00	8.37 -1.05 0.00	7.49 -0.92 0.00	8.32 -1.14 0.33	9.38 -1.28 0.06	10.49 -1.36 0.00	10.74 -1.41 0.00	10.49 -1.42 0.00	10.75 -1.47 0.00	10.79 -1.47 0.00	8.31 -1.08 0.00	10.09 -1.32 0.00	10.71 -1.24 0.00
OH_GEN_PROXY 24063	14.51 -1.47 0.00	13.30 -1.29 0.00	9.80 -0.84 0.00	9.47 -0.78 0.00	9.44 -0.79 0.00	11.08 -0.95 0.00	10.30 -0.94 0.00	6.06 -0.64 0.00	-4.78 -0.82 11.84	6.18 -0.68 0.00	8.00 -0.87 0.00	8.86 -0.99 0.00	8.52 -0.90 0.00	7.62 -0.79 0.00	7.17 -0.98 1.64	9.56 -1.09 0.07	10.67 -1.17 0.01	10.92 -1.21 0.01	10.68 -1.23 0.00	6.62 -1.27 4.34	10.99 -1.27 0.00	8.45 -0.94 0.00	2.16 -1.15 8.10	10.87 -1.08 0.00
OLIN_CORP_DRP 24177	14.30 -1.68 0.00	13.10 -1.49 0.00	9.67 -0.98 0.00	9.34 -0.91 0.00	9.31 -0.92 0.00	10.93 -1.10 0.00	10.16 -1.08 0.00	5.96 -0.74 0.00	6.94 -0.95 0.00	6.07 -0.79 0.00	7.85 -1.02 0.00	8.70 -1.16 0.00	8.37 -1.05 0.00	7.49 -0.92 0.00	8.32 -1.14 0.33	9.38 -1.28 0.06	10.49 -1.36 0.00	10.74 -1.41 0.00	10.49 -1.42 0.00	10.75 -1.47 0.00	10.79 -1.47 0.00	8.31 -1.08 0.00	10.09 -1.32 0.00	10.71 -1.24 0.00

OLIN_CORP_DSASP 323712	14.30 -1.68 0.00	13.10 -1.49 0.00	9.67 -0.98 0.00	9.34 -0.91 0.00	9.31 -0.92 0.00	10.93 -1.10 0.00	10.16 -1.08 0.00	5.96 -0.74 0.00	6.94 -0.95 0.00	6.07 -0.79 0.00	7.85 -1.02 0.00	8.70 -1.16 0.00	8.37 -1.05 0.00	7.49 -0.92 0.00	8.32 -1.14 0.33	9.38 -1.28 0.06	10.49 -1.36 0.00	10.74 -1.41 0.00	10.49 -1.42 0.00	10.75 -1.47 0.00	10.79 -1.47 0.00	8.31 -1.08 0.00	10.09 -1.32 0.00	10.71 -1.24 0.00
ONEIDA_HERK_LFGE 323681	16.18 0.20 0.00	14.75 0.17 0.00	10.76 0.11 0.00	10.35 0.11 0.00	10.34 0.11 0.00	12.17 0.14 0.00	11.37 0.13 0.00	6.78 0.08 0.00	7.99 0.10 0.00	6.96 0.09 0.00	8.99 0.12 0.00	9.98 0.13 0.00	9.54 0.12 0.00	8.51 0.10 0.00	9.91 0.12 0.00	10.84 0.12 0.00	12.01 0.16 0.00	12.33 0.18 0.00	12.10 0.19 0.00	12.44 0.22 0.00	12.48 0.22 0.00	9.55 0.16 0.00	11.58 0.16 0.00	12.11 0.16 0.00
ONONDAGA_REF_OCCRA 23987	15.94 -0.04 0.00	14.54 -0.05 0.00	10.62 -0.03 0.00	10.21 -0.04 0.00	10.19 -0.04 0.00	11.97 -0.06 0.00	11.18 -0.06 0.00	6.66 -0.04 0.00	7.84 -0.05 0.00	6.82 -0.04 0.00	8.81 -0.05 0.00	9.79 -0.07 0.00	9.37 -0.05 0.00	8.37 -0.04 0.00	9.75 -0.04 0.00	10.67 -0.04 0.00	11.81 -0.04 0.00	12.11 -0.03 0.00	11.89 -0.02 0.00	12.20 -0.02 0.00	12.24 -0.02 0.00	9.36 -0.03 0.00	11.35 -0.06 0.00	11.89 -0.05 0.00
ONONDAGA___COGEN 23986	15.92 -0.07 0.00	14.52 -0.07 0.00	10.60 -0.04 0.00	10.20 -0.05 0.00	10.17 -0.06 0.00	11.96 -0.07 0.00	11.17 -0.07 0.00	6.65 -0.04 0.00	7.83 -0.06 0.00	6.81 -0.05 0.00	8.80 -0.07 0.00	9.77 -0.08 0.00	9.35 -0.07 0.00	8.36 -0.06 0.00	9.73 -0.06 0.00	10.65 -0.07 0.00	11.79 -0.07 0.00	12.09 -0.06 0.00	11.86 -0.05 0.00	12.17 -0.05 0.00	12.21 -0.05 0.00	9.33 -0.05 0.00	11.32 -0.09 0.00	11.88 -0.06 0.00
ONTARIO___LFGE 23819	15.83 -0.15 0.00	14.46 -0.13 0.00	10.58 -0.07 0.00	10.18 -0.07 0.00	10.16 -0.07 0.00	11.93 -0.10 0.00	11.14 -0.10 0.00	6.62 -0.08 0.00	7.78 -0.11 0.00	6.79 -0.08 0.00	8.77 -0.10 0.00	9.73 -0.12 0.00	9.32 -0.10 0.00	8.34 -0.07 0.00	9.73 -0.08 -0.02	10.64 -0.09 0.00	11.78 -0.07 0.00	12.09 -0.05 0.00	11.85 -0.05 0.00	12.16 -0.06 0.00	12.19 -0.07 0.00	9.31 -0.08 0.00	11.27 -0.14 0.00	11.82 -0.13 0.00
ORANGEVILLE_WT_PWR 323706	15.07 -0.91 0.00	13.80 -0.79 0.00	10.15 -0.49 0.00	9.79 -0.45 0.00	9.77 -0.46 0.00	11.43 -0.60 0.00	10.61 -0.62 0.00	6.26 -0.44 0.00	7.33 -0.55 0.00	6.43 -0.44 0.00	8.32 -0.55 0.00	9.24 -0.62 0.00	8.88 -0.54 0.00	7.95 -0.46 0.00	9.81 -0.57 -0.58	10.21 -0.64 -0.13	11.20 -0.67 -0.02	11.48 -0.69 -0.02	11.12 -0.78 0.00	11.37 -0.85 0.00	11.44 -0.81 0.00	8.74 -0.64 0.00	10.57 -0.85 0.00	11.18 -0.76 0.00
OSWEGATCHIE___HYD 24044	15.69 -0.29 0.00	14.33 -0.26 0.00	10.45 -0.19 0.00	10.06 -0.18 0.00	10.05 -0.18 0.00	11.83 -0.20 0.00	11.06 -0.18 0.00	6.56 -0.14 0.00	7.71 -0.18 0.00	6.72 -0.15 0.00	8.69 -0.18 0.00	9.65 -0.20 0.00	9.20 -0.22 0.00	8.21 -0.20 0.00	9.53 -0.26 0.00	10.44 -0.29 0.00	11.57 -0.28 0.00	11.86 -0.28 0.00	11.61 -0.30 0.00	11.99 -0.23 0.00	12.02 -0.24 0.00	9.21 -0.18 0.00	11.19 -0.23 0.00	11.76 -0.19 0.00
OSWEGO___5 23606	15.68 -0.31 0.00	14.31 -0.28 0.00	10.44 -0.20 0.00	10.04 -0.20 0.00	10.02 -0.21 0.00	11.78 -0.25 0.00	11.00 -0.24 0.00	6.55 -0.15 0.00	7.70 -0.18 0.00	6.71 -0.16 0.00	8.66 -0.21 0.00	9.62 -0.23 0.00	9.20 -0.22 0.00	8.22 -0.20 0.00	9.57 -0.23 0.00	10.47 -0.25 0.00	11.58 -0.27 0.00	11.88 -0.27 0.00	11.65 -0.26 0.00	11.96 -0.27 0.00	12.00 -0.27 0.00	9.18 -0.21 0.00	11.14 -0.27 0.00	11.69 -0.25 0.00
OSWEGO___6 23613	15.68 -0.31 0.00	14.31 -0.28 0.00	10.44 -0.20 0.00	10.04 -0.20 0.00	10.02 -0.21 0.00	11.78 -0.25 0.00	11.00 -0.24 0.00	6.55 -0.15 0.00	7.70 -0.18 0.00	6.71 -0.16 0.00	8.66 -0.21 0.00	9.62 -0.23 0.00	9.20 -0.22 0.00	8.22 -0.20 0.00	9.57 -0.23 0.00	10.47 -0.25 0.00	11.58 -0.27 0.00	11.88 -0.27 0.00	11.65 -0.26 0.00	11.96 -0.27 0.00	12.00 -0.27 0.00	9.18 -0.21 0.00	11.14 -0.27 0.00	11.69 -0.25 0.00
OUTOKUMPU-AB___DRP 24206	14.68 -1.30 0.00	13.44 -1.15 0.00	9.91 -0.74 0.00	9.57 -0.68 0.00	9.54 -0.68 0.00	11.20 -0.83 0.00	10.41 -0.83 0.00	6.12 -0.58 0.00	7.13 -0.75 0.00	6.24 -0.62 0.00	8.08 -0.79 0.00	8.95 -0.90 0.00	8.61 -0.81 0.00	7.71 -0.70 0.00	9.10 -0.87 -0.18	9.79 -0.98 -0.05	10.84 -1.03 -0.01	11.09 -1.06 -0.01	10.82 -1.09 0.00	11.09 -1.14 0.00	11.13 -1.13 0.00	8.55 -0.84 0.00	10.39 -1.02 0.00	11.00 -0.94 0.00
OXBOW___ 24026	14.51 -1.48 0.00	13.29 -1.30 0.00	9.80 -0.85 0.00	9.47 -0.78 0.00	9.44 -0.79 0.00	11.08 -0.96 0.00	10.29 -0.95 0.00	6.04 -0.66 0.00	7.05 -0.84 0.00	6.17 -0.70 0.00	7.97 -0.90 0.00	8.83 -1.02 0.00	8.50 -0.92 0.00	7.61 -0.80 0.00	8.70 -1.00 0.10	9.59 -1.12 0.01	10.68 -1.18 -0.01	10.93 -1.22 -0.01	10.67 -1.24 0.00	10.94 -1.29 0.00	10.98 -1.28 0.00	8.44 -0.95 0.00	10.25 -1.16 0.00	10.87 -1.08 0.00
OXY_CHEM_DSASP 323612	14.30 -1.68 0.00	13.10 -1.49 0.00	9.67 -0.98 0.00	9.34 -0.91 0.00	9.31 -0.92 0.00	10.93 -1.10 0.00	10.16 -1.08 0.00	5.96 -0.74 0.00	6.94 -0.95 0.00	6.07 -0.79 0.00	7.85 -1.02 0.00	8.70 -1.16 0.00	8.37 -1.05 0.00	7.49 -0.92 0.00	8.32 -1.14 0.33	9.38 -1.28 0.06	10.49 -1.36 0.00	10.74 -1.41 0.00	10.49 -1.42 0.00	10.75 -1.47 0.00	10.79 -1.47 0.00	8.31 -1.08 0.00	10.09 -1.32 0.00	10.71 -1.24 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	14.30 -1.68 0.00	13.10 -1.49 0.00	9.67 -0.98 0.00	9.34 -0.91 0.00	9.31 -0.92 0.00	10.93 -1.10 0.00	10.16 -1.08 0.00	5.96 -0.74 0.00	6.94 -0.95 0.00	6.07 -0.79 0.00	7.85 -1.02 0.00	8.70 -1.16 0.00	8.37 -1.05 0.00	7.49 -0.92 0.00	8.32 -1.14 0.33	9.38 -1.28 0.06	10.49 -1.36 0.00	10.74 -1.41 0.00	10.49 -1.42 0.00	10.75 -1.47 0.00	10.79 -1.47 0.00	8.31 -1.08 0.00	10.09 -1.32 0.00	10.71 -1.24 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	17.50 1.52 0.00	15.99 1.41 0.00	11.67 1.03 0.00	11.19 0.94 0.00	11.15 0.92 0.00	13.10 1.07 0.00	12.27 1.03 0.00	7.35 0.65 0.00	8.68 0.79 0.00	7.54 0.67 0.00	9.74 0.87 0.00	10.86 1.01 0.00	10.42 1.00 0.00	9.31 0.90 0.00	10.89 1.09 0.00	11.91 1.19 0.00	13.11 1.26 0.00	13.41 1.27 0.00	13.23 1.33 0.00	13.58 1.35 0.00	13.63 1.37 0.00	10.36 0.97 0.00	12.54 1.13 0.00	13.05 1.10 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	17.50 1.52 0.00	15.99 1.41 0.00	11.67 1.03 0.00	11.19 0.94 0.00	11.15 0.92 0.00	13.10 1.07 0.00	12.27 1.03 0.00	7.35 0.65 0.00	8.68 0.79 0.00	7.54 0.67 0.00	9.74 0.87 0.00	10.86 1.01 0.00	10.42 1.00 0.00	9.31 0.90 0.00	10.89 1.09 0.00	11.93 1.21 0.00	13.11 1.26 0.00	13.41 1.27 0.00	13.24 1.33 0.00	13.58 1.35 0.00	13.63 1.37 0.00	10.36 0.97 0.00	12.54 1.13 0.00	13.05 1.10 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	15.16 -0.82 0.00	13.88 -0.71 0.00	10.20 -0.44 0.00	9.83 -0.42 0.00	9.81 -0.42 0.00	11.51 -0.52 0.00	10.71 -0.53 0.00	6.31 -0.39 0.00	7.40 -0.49 0.00	6.48 -0.38 0.00	8.38 -0.48 0.00	9.30 -0.56 0.00	8.94 -0.49 0.00	8.00 -0.41 0.00	10.72 -0.48 -1.41	10.44 -0.55 -0.27	11.29 -0.57 -0.01	11.55 -0.61 -0.01	11.27 -0.64 0.00	11.55 -0.68 0.00	11.58 -0.68 0.00	8.88 -0.51 0.00	10.76 -0.65 0.00	11.36 -0.59 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	17.50 1.51 0.00	15.95 1.36 0.00	11.63 0.99 0.00	11.16 0.91 0.00	11.13 0.90 0.00	13.06 1.03 0.00	12.23 0.99 0.00	7.32 0.63 0.00	8.65 0.77 0.00	7.53 0.66 0.00	9.72 0.86 0.00	10.83 0.98 0.00	10.39 0.96 0.00	9.28 0.87 0.00	10.85 1.05 0.00	11.87 1.15 0.00	13.09 1.24 0.00	13.41 1.27 0.00	13.23 1.32 0.00	13.57 1.34 0.00	13.62 1.36 0.00	10.35 0.96 0.00	12.52 1.11 0.00	13.01 1.07 0.00
PEEKSKILL____ 23653	17.37 1.38 0.00	15.84 1.25 0.00	11.55 0.91 0.00	11.08 0.83 0.00	11.05 0.82 0.00	12.97 0.94 0.00	12.14 0.91 0.00	7.27 0.57 0.00	8.58 0.70 0.00	7.46 0.60 0.00	9.63 0.77 0.00	10.73 0.88 0.00	10.29 0.87 0.00	9.19 0.78 0.00	10.75 0.95 0.00	11.76 1.04 0.00	12.96 1.11 0.00	13.26 1.11 0.00	13.08 1.18 0.00	13.41 1.19 0.00	13.47 1.21 0.00	10.24 0.85 0.00	12.39 0.98 0.00	12.90 0.95 0.00
PGE MADISON____WINDPWR 24146	16.81 0.82 0.00	15.32 0.73 0.00	11.17 0.53 0.00	10.74 0.49 0.00	10.74 0.51 0.00	12.62 0.59 0.00	11.82 0.58 0.00	7.06 0.36 0.00	8.31 0.43 0.00	7.25 0.38 0.00	9.36 0.49 0.00	10.38 0.53 0.00	9.92 0.50 0.00	8.86 0.45 0.00	10.36 0.54 -0.03	11.35 0.62 -0.01	12.60 0.75 0.00	12.93 0.79 0.00	12.69 0.78 0.00	13.05 0.83 0.00	13.13 0.87 0.00	10.00 0.61 0.00	12.06 0.65 0.00	12.62 0.67 0.00
PIERCEFIELD____HYD 23852	15.48 -0.51 0.00	14.17 -0.42 0.00	10.34 -0.30 0.00	9.97 -0.28 0.00	9.95 -0.28 0.00	11.72 -0.31 0.00	10.95 -0.29 0.00	6.47 -0.23 0.00	7.58 -0.30 0.00	6.61 -0.25 0.00	8.54 -0.32 0.00	9.49 -0.36 0.00	9.04 -0.38 0.00	8.07 -0.34 0.00	9.36 -0.44 0.00	10.26 -0.46 0.00	11.37 -0.48 0.00	11.65 -0.49 0.00	11.38 -0.53 0.00	11.77 -0.45 0.00	11.78 -0.48 0.00	9.04 -0.34 0.00	10.99 -0.42 0.00	11.59 -0.36 0.00
PINELAWN_CC_1 323563	17.82 1.83 0.00	17.04 1.67 -0.78	11.84 1.19 0.00	11.33 1.08 0.00	11.32 1.10 0.00	13.23 1.20 0.00	12.44 1.21 0.00	7.45 0.76 0.00	8.77 0.89 0.00	7.63 0.76 0.00	9.84 0.97 0.00	10.97 1.12 0.00	10.55 1.13 0.00	9.39 0.97 0.00	11.00 1.20 0.00	12.09 1.37 0.00	22.18 1.48 -8.85	13.65 1.51 0.00	13.53 1.61 -0.01	24.66 1.62 -10.82	17.74 1.66 -3.82	10.54 1.16 0.00	12.77 1.35 0.00	29.76 1.31 -16.50
PJM_GEN_HTP_PROXY 323702	17.52 1.54 0.00	15.99 1.40 0.00	11.67 1.02 0.00	11.19 0.94 0.00	11.15 0.92 0.00	13.10 1.07 0.00	12.26 1.02 0.00	7.35 0.65 0.00	8.68 0.79 0.00	7.54 0.68 0.00	9.74 0.87 0.00	10.85 0.99 0.00	10.41 0.99 0.00	9.30 0.89 0.00	10.87 1.07 0.00	11.89 1.17 0.00	13.10 1.25 0.00	13.39 1.25 0.00	13.22 1.31 0.00	13.55 1.33 0.00	13.61 1.35 0.00	10.34 0.96 0.00	12.52 1.11 0.00	13.03 1.08 0.00
PJM_GEN_KEystone 24065	16.30 0.32 0.00	14.90 0.31 0.00	10.90 0.25 0.00	10.46 0.21 0.00	10.44 0.21 0.00	12.26 0.22 0.00	11.45 0.21 0.00	6.82 0.12 0.00	8.03 0.15 0.00	7.00 0.14 0.00	9.04 0.17 0.00	10.05 0.19 0.00	9.64 0.22 0.00	8.62 0.21 0.00	10.16 0.27 -0.09	11.03 0.30 -0.02	12.15 0.30 0.00	12.43 0.28 0.00	12.22 0.31 0.00	12.53 0.31 0.00	12.57 0.30 0.00	9.58 0.20 0.00	11.61 0.20 0.00	12.15 0.21 0.00
PJM_GEN_NEPTUNE_PROXY 323594	17.68 1.69 0.00	16.95 1.54 -0.82	11.75 1.11 0.00	11.24 1.00 0.00	11.23 1.00 0.00	13.13 1.09 0.00	12.33 1.09 0.00	7.39 0.69 0.00	8.72 0.83 0.00	7.59 0.72 0.00	9.79 0.92 0.00	10.93 1.08 0.00	10.50 1.08 0.00	9.34 0.93 0.00	10.94 1.15 0.00	12.00 1.28 0.00	22.52 1.38 -9.30	13.52 1.37 0.00	13.36 1.45 -0.01	25.03 1.44 -11.37	17.76 1.48 -4.02	10.42 1.03 0.00	12.63 1.22 0.00	22.28 1.18 -9.15
PJM_GEN_VFT_PROXY 323633	17.50 1.51 0.00	15.98 1.39 0.00	11.67 1.02 0.00	11.19 0.94 0.00	11.14 0.91 0.00	13.09 1.06 0.00	12.25 1.01 0.00	7.34 0.64 0.00	8.68 0.79 0.00	7.54 0.68 0.00	9.74 0.87 0.00	10.84 0.99 0.00	10.41 0.99 0.00	9.30 0.89 0.00	10.87 1.08 0.00	11.90 1.18 0.00	13.10 1.25 0.00	13.37 1.23 0.00	13.21 1.30 0.00	13.54 1.32 0.00	13.60 1.34 0.00	10.34 0.95 0.00	12.53 1.11 0.00	13.02 1.08 0.00
PLEASANTVLY____LBMP 24000	17.29 1.30 0.00	15.76 1.18 0.00	11.50 0.85 0.00	11.03 0.79 0.00	11.00 0.78 0.00	12.93 0.89 0.00	12.10 0.86 0.00	7.24 0.54 0.00	8.55 0.66 0.00	7.43 0.57 0.00	9.60 0.73 0.00	10.69 0.84 0.00	10.25 0.83 0.00	9.15 0.74 0.00	10.70 0.90 0.00	11.70 0.99 0.00	12.90 1.05 0.00	13.20 1.06 0.00	13.02 1.11 0.00	13.35 1.13 0.00	13.41 1.15 0.00	10.19 0.80 0.00	12.34 0.93 0.00	12.84 0.89 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	17.42 1.44 0.00	15.89 1.30 0.00	11.59 0.94 0.00	11.12 0.87 0.00	11.08 0.86 0.00	13.02 0.99 0.00	12.19 0.95 0.00	7.29 0.60 0.00	8.61 0.73 0.00	7.49 0.63 0.00	9.67 0.81 0.00	10.78 0.92 0.00	10.34 0.91 0.00	9.23 0.82 0.00	10.79 1.00 0.00	11.81 1.09 0.00	13.02 1.17 0.00	13.32 1.17 0.00	13.13 1.23 0.00	13.47 1.25 0.00	13.53 1.27 0.00	10.28 0.89 0.00	12.44 1.03 0.00	12.95 1.00 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	17.33 1.35 0.00	15.84 1.25 0.00	11.55 0.90 0.00	11.08 0.84 0.00	11.06 0.83 0.00	12.99 0.95 0.00	12.16 0.92 0.00	7.28 0.58 0.00	8.59 0.71 0.00	7.48 0.61 0.00	9.66 0.79 0.00	10.75 0.90 0.00	10.30 0.88 0.00	9.20 0.79 0.00	10.76 0.96 0.00	11.78 1.06 0.00	12.98 1.13 0.00	13.30 1.16 0.00	13.12 1.22 0.00	13.46 1.24 0.00	13.52 1.26 0.00	10.27 0.88 0.00	12.41 1.00 0.00	12.91 0.96 0.00
POLETTI____ 23519	17.53 1.55 0.00	16.02 1.43 0.00	11.69 1.05 0.00	11.21 0.97 0.00	11.17 0.94 0.00	13.12 1.09 0.00	12.29 1.05 0.00	7.36 0.66 0.00	8.69 0.81 0.00	7.55 0.69 0.00	9.75 0.89 0.00	10.86 1.01 0.00	10.42 1.00 0.00	9.31 0.90 0.00	10.88 1.09 0.00	11.91 1.19 0.00	13.11 1.26 0.00	13.40 1.26 0.00	13.23 1.32 0.00	13.56 1.34 0.00	13.62 1.36 0.00	10.35 0.96 0.00	12.53 1.12 0.00	13.03 1.09 0.00
PORT_JEFF_3 23555	17.84 1.86 0.00	17.10 1.71 -0.81	11.89 1.24 0.00	11.40 1.15 0.00	11.40 1.18 0.00	13.32 1.29 0.00	12.54 1.30 0.00	7.50 0.81 0.00	8.81 0.93 0.00	7.65 0.79 0.00	9.86 0.99 0.00	10.99 1.13 0.00	10.56 1.14 0.00	9.40 0.99 0.00	11.01 1.22 0.00	12.15 1.43 0.00	22.51 1.54 -9.12	13.76 1.62 0.00	13.67 1.75 -0.01	25.11 1.74 -11.15	17.99 1.79 -3.94	10.62 1.24 0.00	12.86 1.45 0.00	30.37 1.41 -17.02

PORT_JEFF_4 23616	17.84 1.86 0.00	17.10 1.71 -0.81	11.89 1.24 0.00	11.40 1.15 0.00	11.40 1.18 0.00	13.32 1.29 0.00	12.54 1.30 0.00	7.50 0.81 0.00	8.81 0.93 0.00	7.65 0.79 0.00	9.86 0.99 0.00	10.99 1.13 0.00	10.56 1.14 0.00	9.40 0.99 0.00	11.01 1.22 0.00	12.15 1.43 0.00	22.51 1.54 -9.12	13.76 1.62 0.00	13.67 1.75 -0.01	25.11 1.74 -11.15	17.99 1.79 -3.94	10.62 1.24 0.00	12.86 1.45 0.00	30.37 1.41 -17.02
PORT_JEFF_IC 23713	17.92 1.94 0.00	17.16 1.77 -0.81	11.93 1.28 0.00	11.44 1.19 0.00	11.45 1.22 0.00	13.38 1.35 0.00	12.59 1.35 0.00	7.53 0.83 0.00	8.85 0.96 0.00	7.68 0.81 0.00	9.90 1.03 0.00	11.03 1.17 0.00	10.60 1.18 0.00	9.43 1.02 0.00	11.05 1.26 0.00	12.19 1.47 0.00	22.55 1.60 -9.11	13.83 1.69 0.00	13.74 1.82 -0.01	25.18 1.82 -11.13	18.06 1.87 -3.93	10.68 1.30 0.00	12.93 1.51 0.00	30.41 1.47 -16.99
PPL_PILGRIM_ST_GT1 24216	17.91 1.93 0.00	17.15 1.76 -0.80	11.91 1.26 0.00	11.40 1.15 0.00	11.40 1.18 0.00	13.33 1.29 0.00	12.54 1.30 0.00	7.51 0.81 0.00	8.82 0.94 0.00	7.67 0.81 0.00	9.89 1.03 0.00	11.03 1.18 0.00	10.60 1.18 0.00	9.44 1.03 0.00	11.05 1.26 0.00	12.17 1.45 0.00	22.49 1.57 -9.08	13.76 1.62 0.00	13.65 1.74 -0.01	25.05 1.74 -11.10	17.96 1.78 -3.92	10.63 1.24 0.00	12.87 1.46 0.00	30.30 1.41 -16.93
PPL_PILGRIM_ST_GT2 24217	17.91 1.93 0.00	17.15 1.76 -0.80	11.91 1.26 0.00	11.40 1.15 0.00	11.40 1.18 0.00	13.33 1.29 0.00	12.54 1.30 0.00	7.51 0.81 0.00	8.82 0.94 0.00	7.67 0.81 0.00	9.89 1.03 0.00	11.03 1.18 0.00	10.60 1.18 0.00	9.44 1.03 0.00	11.05 1.26 0.00	12.17 1.45 0.00	22.49 1.57 -9.08	13.76 1.62 0.00	13.65 1.74 -0.01	25.05 1.74 -11.10	17.96 1.78 -3.92	10.63 1.24 0.00	12.87 1.46 0.00	30.30 1.41 -16.93
PPL_SHRM_GT3 24213	17.68 1.70 0.00	16.99 1.59 -0.81	11.81 1.17 0.00	11.36 1.11 0.00	11.38 1.15 0.00	13.28 1.25 0.00	12.52 1.28 0.00	7.48 0.78 0.00	8.77 0.88 0.00	7.60 0.73 0.00	9.79 0.92 0.00	10.88 1.03 0.00	10.46 1.04 0.00	9.31 0.90 0.00	10.92 1.12 0.00	12.08 1.36 0.00	22.41 1.45 -9.11	13.71 1.57 0.00	13.63 1.72 -0.01	25.05 1.69 -11.14	17.94 1.75 -3.94	10.57 1.18 0.00	12.80 1.39 0.00	30.31 1.36 -17.01
PPL_SHRM_GT4 24214	17.68 1.70 0.00	16.99 1.59 -0.81	11.81 1.17 0.00	11.36 1.11 0.00	11.38 1.15 0.00	13.28 1.25 0.00	12.52 1.28 0.00	7.48 0.78 0.00	8.77 0.88 0.00	7.60 0.73 0.00	9.79 0.92 0.00	10.88 1.03 0.00	10.46 1.04 0.00	9.31 0.90 0.00	10.92 1.12 0.00	12.08 1.36 0.00	22.41 1.45 -9.11	13.71 1.57 0.00	13.63 1.72 -0.01	25.05 1.69 -11.14	17.94 1.75 -3.94	10.57 1.18 0.00	12.80 1.39 0.00	30.31 1.36 -17.01
PROJECT___ORANGE 1 24174	15.86 -0.13 0.00	14.46 -0.13 0.00	10.56 -0.08 0.00	10.15 -0.09 0.00	10.14 -0.09 0.00	11.91 -0.12 0.00	11.12 -0.12 0.00	6.63 -0.07 0.00	7.79 -0.09 0.00	6.79 -0.08 0.00	8.76 -0.11 0.00	9.73 -0.12 0.00	9.31 -0.10 0.00	8.32 -0.09 0.00	9.69 -0.10 0.00	10.61 -0.11 0.00	11.74 -0.10 0.00	12.04 -0.10 0.00	11.82 -0.09 0.00	12.13 -0.10 0.00	12.17 -0.09 0.00	9.30 -0.09 0.00	11.29 -0.13 0.00	11.84 -0.11 0.00
PROJECT___ORANGE 2 24166	15.86 -0.13 0.00	14.46 -0.13 0.00	10.56 -0.08 0.00	10.15 -0.09 0.00	10.14 -0.09 0.00	11.91 -0.12 0.00	11.12 -0.12 0.00	6.63 -0.07 0.00	7.79 -0.09 0.00	6.79 -0.08 0.00	8.76 -0.11 0.00	9.73 -0.12 0.00	9.31 -0.10 0.00	8.32 -0.09 0.00	9.69 -0.10 0.00	10.61 -0.11 0.00	11.74 -0.10 0.00	12.04 -0.10 0.00	11.82 -0.09 0.00	12.13 -0.10 0.00	12.17 -0.09 0.00	9.30 -0.09 0.00	11.29 -0.13 0.00	11.84 -0.11 0.00
PYRITES___HYD 24023	15.62 -0.36 0.00	14.31 -0.28 0.00	10.44 -0.20 0.00	10.07 -0.18 0.00	10.04 -0.18 0.00	11.84 -0.19 0.00	11.05 -0.19 0.00	6.53 -0.16 0.00	7.66 -0.23 0.00	6.68 -0.18 0.00	8.64 -0.22 0.00	9.60 -0.25 0.00	9.14 -0.28 0.00	8.16 -0.25 0.00	9.46 -0.33 0.00	10.37 -0.35 0.00	11.50 -0.35 0.00	11.79 -0.35 0.00	11.52 -0.39 0.00	11.92 -0.30 0.00	11.93 -0.33 0.00	9.16 -0.23 0.00	11.12 -0.29 0.00	11.72 -0.22 0.00
RAMAPO___LBMP 323565	17.30 1.31 0.00	15.78 1.19 0.00	11.50 0.86 0.00	11.04 0.79 0.00	11.00 0.77 0.00	12.92 0.89 0.00	12.10 0.86 0.00	7.24 0.54 0.00	8.54 0.66 0.00	7.42 0.56 0.00	9.59 0.72 0.00	10.68 0.83 0.00	10.24 0.82 0.00	9.14 0.73 0.00	10.69 0.90 0.00	11.70 0.98 0.00	12.89 1.04 0.00	13.19 1.05 0.00	13.01 1.11 0.00	13.34 1.12 0.00	13.40 1.14 0.00	10.18 0.80 0.00	12.33 0.92 0.00	12.84 0.89 0.00
RANKINE____ 23646	14.91 -1.08 0.00	13.65 -0.94 0.00	10.05 -0.59 0.00	9.70 -0.55 0.00	9.67 -0.55 0.00	11.34 -0.69 0.00	10.54 -0.70 0.00	6.21 -0.49 0.00	7.25 -0.63 0.00	6.36 -0.51 0.00	8.22 -0.64 0.00	9.12 -0.73 0.00	8.77 -0.65 0.00	7.85 -0.56 0.00	9.80 -0.69 -0.69	10.09 -0.77 -0.14	11.05 -0.82 -0.02	11.31 -0.85 -0.02	11.02 -0.89 0.00	11.29 -0.93 0.00	11.34 -0.92 0.00	8.70 -0.69 0.00	10.55 -0.87 0.00	11.16 -0.79 0.00
RAVENSWOOD_GT2_1 24244	17.53 1.54 0.00	16.00 1.41 0.00	11.67 1.03 0.00	11.19 0.95 0.00	11.16 0.93 0.00	13.11 1.08 0.00	12.27 1.03 0.00	7.35 0.65 0.00	8.68 0.79 0.00	7.55 0.68 0.00	9.74 0.88 0.00	10.86 1.01 0.00	10.42 1.00 0.00	9.31 0.89 0.00	10.88 1.08 0.00	11.90 1.19 0.00	13.11 1.26 0.00	13.40 1.26 0.00	13.23 1.32 0.00	13.57 1.34 0.00	13.62 1.36 0.00	10.35 0.96 0.00	12.53 1.12 0.00	13.04 1.09 0.00
RAVENSWOOD_GT2_2 24245	17.53 1.54 0.00	16.00 1.41 0.00	11.67 1.03 0.00	11.19 0.95 0.00	11.16 0.93 0.00	13.11 1.08 0.00	12.27 1.03 0.00	7.35 0.65 0.00	8.68 0.79 0.00	7.55 0.68 0.00	9.74 0.88 0.00	10.86 1.01 0.00	10.42 1.00 0.00	9.31 0.89 0.00	10.88 1.08 0.00	11.90 1.19 0.00	13.11 1.26 0.00	13.40 1.26 0.00	13.23 1.32 0.00	13.57 1.34 0.00	13.62 1.36 0.00	10.35 0.96 0.00	12.53 1.12 0.00	13.04 1.09 0.00
RAVENSWOOD_GT2_3 24246	17.54 1.55 0.00	16.01 1.42 0.00	11.68 1.04 0.00	11.20 0.95 0.00	11.16 0.93 0.00	13.11 1.08 0.00	12.28 1.03 0.00	7.35 0.65 0.00	8.68 0.80 0.00	7.55 0.69 0.00	9.75 0.88 0.00	10.86 1.01 0.00	10.42 1.00 0.00	9.31 0.90 0.00	10.88 1.09 0.00	11.91 1.19 0.00	13.12 1.27 0.00	13.41 1.27 0.00	13.23 1.33 0.00	13.57 1.35 0.00	13.63 1.37 0.00	10.36 0.97 0.00	12.54 1.13 0.00	13.04 1.10 0.00
RAVENSWOOD_GT2_4 24247	17.54 1.55 0.00	16.01 1.42 0.00	11.68 1.04 0.00	11.20 0.95 0.00	11.16 0.93 0.00	13.11 1.08 0.00	12.28 1.03 0.00	7.35 0.65 0.00	8.68 0.80 0.00	7.55 0.69 0.00	9.75 0.88 0.00	10.86 1.01 0.00	10.42 1.00 0.00	9.31 0.90 0.00	10.88 1.09 0.00	11.91 1.19 0.00	13.12 1.27 0.00	13.41 1.27 0.00	13.23 1.33 0.00	13.57 1.35 0.00	13.63 1.37 0.00	10.36 0.97 0.00	12.54 1.13 0.00	13.04 1.10 0.00

RAVENSWOOD_GT3_1 24248	17.53 1.54 0.00	16.00 1.41 0.00	11.67 1.03 0.00	11.19 0.95 0.00	11.16 0.93 0.00	13.11 1.08 0.00	12.27 1.03 0.00	7.35 0.65 0.00	8.68 0.79 0.00	7.55 0.68 0.00	9.74 0.88 0.00	10.86 1.01 0.00	10.42 1.00 0.00	9.31 0.90 0.00	10.88 1.08 0.00	11.90 1.19 0.00	13.11 1.26 0.00	13.40 1.26 0.00	13.23 1.32 0.00	13.57 1.34 0.00	13.62 1.36 0.00	10.35 0.96 0.00	12.53 1.12 0.00	13.04 1.09 0.00
RAVENSWOOD_GT3_2 24249	17.53 1.54 0.00	16.00 1.41 0.00	11.67 1.03 0.00	11.19 0.95 0.00	11.16 0.93 0.00	13.11 1.08 0.00	12.27 1.03 0.00	7.35 0.65 0.00	8.68 0.79 0.00	7.55 0.68 0.00	9.74 0.88 0.00	10.86 1.01 0.00	10.42 1.00 0.00	9.31 0.90 0.00	10.88 1.08 0.00	11.90 1.19 0.00	13.11 1.26 0.00	13.40 1.26 0.00	13.23 1.32 0.00	13.57 1.34 0.00	13.62 1.36 0.00	10.35 0.96 0.00	12.53 1.12 0.00	13.04 1.09 0.00
RAVENSWOOD_GT3_3 24250	17.54 1.56 0.00	16.01 1.43 0.00	11.68 1.04 0.00	11.20 0.96 0.00	11.16 0.94 0.00	13.11 1.08 0.00	12.28 1.04 0.00	7.36 0.66 0.00	8.68 0.80 0.00	7.55 0.69 0.00	9.75 0.89 0.00	10.87 1.02 0.00	10.43 1.00 0.00	9.31 0.90 0.00	10.89 1.09 0.00	11.91 1.20 0.00	13.12 1.27 0.00	13.42 1.27 0.00	13.24 1.33 0.00	13.58 1.36 0.00	13.63 1.37 0.00	10.36 0.97 0.00	12.54 1.13 0.00	13.04 1.10 0.00
RAVENSWOOD_GT3_4 24251	17.54 1.56 0.00	16.01 1.43 0.00	11.68 1.04 0.00	11.20 0.96 0.00	11.16 0.94 0.00	13.11 1.08 0.00	12.28 1.04 0.00	7.36 0.66 0.00	8.68 0.80 0.00	7.55 0.69 0.00	9.75 0.89 0.00	10.87 1.02 0.00	10.43 1.00 0.00	9.31 0.90 0.00	10.89 1.09 0.00	11.91 1.20 0.00	13.12 1.27 0.00	13.42 1.27 0.00	13.24 1.33 0.00	13.58 1.36 0.00	13.63 1.37 0.00	10.36 0.97 0.00	12.54 1.13 0.00	13.04 1.10 0.00
RAVENSWOOD_GT_1 23729	17.57 1.59 0.00	16.05 1.47 0.00	11.71 1.07 0.00	11.23 0.98 0.00	11.19 0.97 0.00	13.15 1.12 0.00	12.31 1.07 0.00	7.37 0.67 0.00	8.71 0.82 0.00	7.57 0.70 0.00	9.78 0.91 0.00	10.89 1.04 0.00	10.45 1.03 0.00	9.34 0.93 0.00	10.92 1.12 0.00	11.95 1.23 0.00	13.16 1.31 0.00	13.46 1.31 0.00	13.28 1.37 0.00	13.62 1.39 0.00	13.67 1.41 0.00	10.39 1.00 0.00	12.58 1.16 0.00	13.09 1.14 0.00
RAVENSWOOD_GT_10 24258	17.53 1.54 0.00	16.00 1.41 0.00	11.67 1.03 0.00	11.19 0.95 0.00	11.16 0.93 0.00	13.10 1.07 0.00	12.27 1.03 0.00	7.35 0.65 0.00	8.68 0.79 0.00	7.55 0.68 0.00	9.74 0.88 0.00	10.86 1.00 0.00	10.42 0.99 0.00	9.30 0.89 0.00	10.88 1.08 0.00	11.90 1.19 0.00	13.11 1.26 0.00	13.40 1.26 0.00	13.23 1.32 0.00	13.56 1.34 0.00	13.62 1.36 0.00	10.35 0.96 0.00	12.53 1.12 0.00	13.03 1.09 0.00
RAVENSWOOD_GT_11 24259	17.53 1.54 0.00	16.00 1.41 0.00	11.67 1.03 0.00	11.19 0.95 0.00	11.16 0.93 0.00	13.10 1.07 0.00	12.27 1.03 0.00	7.35 0.65 0.00	8.68 0.79 0.00	7.55 0.68 0.00	9.74 0.88 0.00	10.86 1.00 0.00	10.42 0.99 0.00	9.30 0.89 0.00	10.88 1.08 0.00	11.90 1.19 0.00	13.11 1.26 0.00	13.40 1.26 0.00	13.23 1.32 0.00	13.56 1.34 0.00	13.62 1.36 0.00	10.35 0.96 0.00	12.53 1.12 0.00	13.03 1.09 0.00
RAVENSWOOD_GT_4 24252	17.51 1.53 0.00	15.99 1.40 0.00	11.67 1.02 0.00	11.19 0.94 0.00	11.15 0.92 0.00	13.10 1.07 0.00	12.26 1.02 0.00	7.34 0.65 0.00	8.67 0.79 0.00	7.54 0.68 0.00	9.74 0.87 0.00	10.85 0.99 0.00	10.41 0.99 0.00	9.30 0.89 0.00	10.87 1.07 0.00	11.89 1.18 0.00	13.10 1.25 0.00	13.39 1.25 0.00	13.22 1.31 0.00	13.56 1.33 0.00	13.61 1.35 0.00	10.34 0.96 0.00	12.52 1.11 0.00	13.03 1.08 0.00
RAVENSWOOD_GT_5 24254	17.51 1.53 0.00	15.99 1.40 0.00	11.67 1.02 0.00	11.19 0.94 0.00	11.15 0.92 0.00	13.10 1.07 0.00	12.26 1.02 0.00	7.34 0.65 0.00	8.67 0.79 0.00	7.54 0.68 0.00	9.74 0.87 0.00	10.85 0.99 0.00	10.41 0.99 0.00	9.30 0.89 0.00	10.87 1.07 0.00	11.89 1.18 0.00	13.10 1.25 0.00	13.39 1.25 0.00	13.22 1.31 0.00	13.56 1.33 0.00	13.61 1.35 0.00	10.34 0.96 0.00	12.52 1.11 0.00	13.03 1.08 0.00
RAVENSWOOD_GT_6 24253	17.51 1.53 0.00	15.99 1.40 0.00	11.67 1.02 0.00	11.19 0.94 0.00	11.15 0.92 0.00	13.10 1.07 0.00	12.26 1.02 0.00	7.34 0.65 0.00	8.67 0.79 0.00	7.54 0.68 0.00	9.74 0.87 0.00	10.85 0.99 0.00	10.41 0.99 0.00	9.30 0.89 0.00	10.87 1.07 0.00	11.89 1.18 0.00	13.10 1.25 0.00	13.39 1.25 0.00	13.22 1.31 0.00	13.56 1.33 0.00	13.61 1.35 0.00	10.34 0.96 0.00	12.52 1.11 0.00	13.03 1.08 0.00
RAVENSWOOD_GT_7 24255	17.51 1.53 0.00	15.99 1.40 0.00	11.67 1.02 0.00	11.19 0.94 0.00	11.15 0.92 0.00	13.10 1.07 0.00	12.26 1.02 0.00	7.34 0.65 0.00	8.67 0.79 0.00	7.54 0.68 0.00	9.74 0.87 0.00	10.85 0.99 0.00	10.41 0.99 0.00	9.30 0.89 0.00	10.87 1.07 0.00	11.89 1.18 0.00	13.10 1.25 0.00	13.39 1.25 0.00	13.22 1.31 0.00	13.56 1.33 0.00	13.61 1.35 0.00	10.34 0.96 0.00	12.52 1.11 0.00	13.03 1.08 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	17.53 1.54 0.00	16.00 1.41 0.00	11.67 1.03 0.00	11.19 0.95 0.00	11.16 0.93 0.00	13.10 1.07 0.00	12.27 1.03 0.00	7.35 0.65 0.00	8.68 0.79 0.00	7.55 0.68 0.00	9.74 0.88 0.00	10.86 1.00 0.00	10.42 0.99 0.00	9.30 0.89 0.00	10.88 1.08 0.00	11.90 1.19 0.00	13.11 1.26 0.00	13.40 1.26 0.00	13.23 1.32 0.00	13.56 1.34 0.00	13.62 1.36 0.00	10.35 0.96 0.00	12.53 1.12 0.00	13.03 1.09 0.00
RAVENSWOOD_GT_9 24257	17.53 1.54 0.00	16.00 1.41 0.00	11.67 1.03 0.00	11.19 0.95 0.00	11.16 0.93 0.00	13.10 1.07 0.00	12.27 1.03 0.00	7.35 0.65 0.00	8.68 0.79 0.00	7.55 0.68 0.00	9.74 0.88 0.00	10.86 1.00 0.00	10.42 0.99 0.00	9.30 0.89 0.00	10.88 1.08 0.00	11.90 1.19 0.00	13.11 1.26 0.00	13.40 1.26 0.00	13.23 1.32 0.00	13.56 1.34 0.00	13.62 1.36 0.00	10.35 0.96 0.00	12.53 1.12 0.00	13.03 1.09 0.00
RAVENSWOOD___1 23533	17.57 1.59 0.00	16.05 1.47 0.00	11.71 1.07 0.00	11.23 0.98 0.00	11.19 0.97 0.00	13.15 1.12 0.00	12.31 1.07 0.00	7.37 0.67 0.00	8.71 0.82 0.00	7.57 0.70 0.00	9.78 0.91 0.00	10.89 1.04 0.00	10.45 1.03 0.00	9.34 0.93 0.00	10.92 1.12 0.00	11.95 1.23 0.00	13.16 1.31 0.00	13.46 1.31 0.00	13.28 1.37 0.00	13.62 1.39 0.00	13.67 1.41 0.00	10.39 1.00 0.00	12.58 1.16 0.00	13.09 1.14 0.00
RAVENSWOOD___2 23534	17.57 1.59 0.00	16.05 1.47 0.00	11.71 1.07 0.00	11.23 0.98 0.00	11.19 0.97 0.00	13.15 1.12 0.00	12.31 1.07 0.00	7.37 0.67 0.00	8.71 0.82 0.00	7.57 0.70 0.00	9.78 0.91 0.00	10.89 1.04 0.00	10.45 1.03 0.00	9.34 0.93 0.00	10.92 1.12 0.00	11.95 1.23 0.00	13.16 1.31 0.00	13.46 1.31 0.00	13.28 1.37 0.00	13.62 1.39 0.00	13.67 1.41 0.00	10.39 1.00 0.00	12.58 1.16 0.00	13.09 1.14 0.00

RAVENSWOOD___3 23535	17.53 1.55 0.00	16.00 1.41 0.00	11.67 1.03 0.00	11.19 0.95 0.00	11.16 0.93 0.00	13.11 1.08 0.00	12.27 1.03 0.00	7.35 0.65 0.00	8.68 0.79 0.00	7.55 0.68 0.00	9.74 0.88 0.00	10.86 1.01 0.00	10.42 1.00 0.00	9.31 0.90 0.00	10.88 1.08 0.00	11.90 1.19 0.00	13.11 1.26 0.00	13.40 1.26 0.00	13.23 1.32 0.00	13.57 1.34 0.00	13.62 1.36 0.00	10.35 0.96 0.00	12.53 1.12 0.00	13.04 1.09 0.00
RAVENSWOOD___4 23820	17.57 1.59 0.00	16.05 1.47 0.00	11.71 1.07 0.00	11.23 0.98 0.00	11.19 0.97 0.00	13.15 1.12 0.00	12.31 1.07 0.00	7.37 0.67 0.00	8.71 0.82 0.00	7.57 0.70 0.00	9.78 0.91 0.00	10.89 1.04 0.00	10.45 1.03 0.00	9.34 0.93 0.00	10.92 1.12 0.00	11.95 1.23 0.00	13.16 1.31 0.00	13.46 1.31 0.00	13.28 1.37 0.00	13.62 1.39 0.00	13.67 1.41 0.00	10.39 1.00 0.00	12.58 1.16 0.00	13.09 1.14 0.00
RCPL_TRUST___DRP 24196	17.54 1.56 0.00	16.01 1.42 0.00	11.68 1.04 0.00	11.20 0.95 0.00	11.16 0.93 0.00	13.11 1.08 0.00	12.28 1.03 0.00	7.35 0.65 0.00	8.68 0.80 0.00	7.55 0.69 0.00	9.75 0.88 0.00	10.86 1.01 0.00	10.42 1.00 0.00	9.31 0.90 0.00	10.88 1.08 0.00	11.91 1.19 0.00	13.11 1.26 0.00	13.41 1.27 0.00	13.23 1.33 0.00	13.57 1.34 0.00	13.62 1.36 0.00	10.36 0.97 0.00	12.54 1.13 0.00	13.04 1.09 0.00
RENSSELAER___COGEN 23796	16.55 0.57 0.00	15.02 0.43 0.00	10.96 0.31 0.00	10.57 0.32 0.00	10.59 0.36 0.00	12.46 0.42 0.00	11.65 0.41 0.00	6.96 0.26 0.00	8.22 0.33 0.00	7.15 0.29 0.00	9.23 0.37 0.00	10.27 0.42 0.00	9.79 0.37 0.00	8.74 0.33 0.00	10.19 0.39 0.00	11.15 0.43 0.00	12.28 0.43 0.00	12.61 0.47 0.00	12.42 0.52 0.00	12.75 0.52 0.00	12.78 0.52 0.00	9.77 0.39 0.00	11.90 0.48 0.00	12.39 0.44 0.00
REVERE_CPPR_DRP 24186	16.29 0.31 0.00	14.85 0.26 0.00	10.83 0.18 0.00	10.41 0.17 0.00	10.40 0.17 0.00	12.24 0.21 0.00	11.44 0.20 0.00	6.82 0.12 0.00	8.04 0.15 0.00	7.00 0.13 0.00	9.04 0.17 0.00	10.03 0.18 0.00	9.59 0.17 0.00	8.56 0.15 0.00	9.97 0.18 0.00	10.91 0.19 0.00	12.08 0.23 0.00	12.42 0.27 0.00	12.20 0.29 0.00	12.54 0.32 0.00	12.58 0.32 0.00	9.61 0.23 0.00	11.65 0.24 0.00	12.19 0.24 0.00
RIVERBAY___ 323610	17.50 1.52 0.00	15.99 1.41 0.00	11.67 1.03 0.00	11.19 0.94 0.00	11.15 0.92 0.00	13.10 1.07 0.00	12.27 1.03 0.00	7.35 0.65 0.00	8.68 0.79 0.00	7.54 0.67 0.00	9.74 0.87 0.00	10.86 1.01 0.00	10.42 1.00 0.00	9.31 0.90 0.00	10.89 1.09 0.00	11.93 1.21 0.00	13.11 1.26 0.00	13.41 1.27 0.00	13.24 1.33 0.00	13.58 1.35 0.00	13.63 1.37 0.00	10.36 0.97 0.00	12.54 1.13 0.00	13.05 1.10 0.00
ROCHESTER_9_IC 23652	15.58 -0.41 0.00	14.23 -0.36 0.00	10.43 -0.21 0.00	10.05 -0.19 0.00	10.02 -0.21 0.00	11.78 -0.25 0.00	10.98 -0.26 0.00	6.50 -0.20 0.00	7.61 -0.27 0.00	6.65 -0.22 0.00	8.59 -0.27 0.00	9.54 -0.31 0.00	9.16 -0.26 0.00	8.19 -0.22 0.00	9.51 -0.29 0.00	10.41 -0.31 0.00	11.55 -0.30 0.00	11.85 -0.30 0.00	11.60 -0.31 0.00	11.90 -0.32 0.00	11.95 -0.31 0.00	9.14 -0.24 0.00	11.08 -0.33 0.00	11.66 -0.28 0.00
ROSETON___1 23587	17.26 1.28 0.00	15.75 1.16 0.00	11.48 0.84 0.00	11.02 0.78 0.00	10.99 0.76 0.00	12.91 0.88 0.00	12.08 0.84 0.00	7.23 0.53 0.00	8.54 0.65 0.00	7.42 0.56 0.00	9.58 0.72 0.00	10.67 0.82 0.00	10.23 0.81 0.00	9.14 0.73 0.00	10.68 0.89 0.00	11.69 0.97 0.00	12.88 1.03 0.00	13.18 1.04 0.00	13.00 1.09 0.00	13.33 1.11 0.00	13.38 1.12 0.00	10.18 0.79 0.00	12.32 0.91 0.00	12.82 0.88 0.00
ROSETON___2 23588	17.26 1.28 0.00	15.75 1.16 0.00	11.48 0.84 0.00	11.02 0.78 0.00	10.99 0.76 0.00	12.91 0.88 0.00	12.08 0.84 0.00	7.23 0.53 0.00	8.54 0.65 0.00	7.42 0.56 0.00	9.58 0.72 0.00	10.67 0.82 0.00	10.23 0.81 0.00	9.14 0.73 0.00	10.68 0.89 0.00	11.69 0.97 0.00	12.88 1.03 0.00	13.18 1.04 0.00	13.00 1.09 0.00	13.33 1.11 0.00	13.38 1.12 0.00	10.18 0.79 0.00	12.32 0.91 0.00	12.82 0.88 0.00
RUSSELL___1 23602	15.66 -0.33 0.00	14.29 -0.29 0.00	10.48 -0.17 0.00	10.10 -0.15 0.00	10.07 -0.16 0.00	11.84 -0.19 0.00	11.03 -0.21 0.00	6.53 -0.17 0.00	7.65 -0.24 0.00	6.68 -0.18 0.00	8.64 -0.23 0.00	9.59 -0.27 0.00	9.21 -0.21 0.00	8.23 -0.18 0.00	9.56 -0.23 0.00	10.47 -0.25 0.00	11.61 -0.24 0.00	11.92 -0.22 0.00	11.67 -0.24 0.00	11.97 -0.25 0.00	12.02 -0.24 0.00	9.20 -0.19 0.00	11.14 -0.27 0.00	11.73 -0.22 0.00
RUSSELL___2 23532	15.66 -0.33 0.00	14.29 -0.29 0.00	10.48 -0.17 0.00	10.10 -0.15 0.00	10.07 -0.16 0.00	11.84 -0.19 0.00	11.03 -0.21 0.00	6.53 -0.17 0.00	7.65 -0.24 0.00	6.68 -0.18 0.00	8.64 -0.23 0.00	9.59 -0.27 0.00	9.21 -0.21 0.00	8.23 -0.18 0.00	9.56 -0.23 0.00	10.47 -0.25 0.00	11.61 -0.24 0.00	11.92 -0.22 0.00	11.67 -0.24 0.00	11.97 -0.25 0.00	12.02 -0.24 0.00	9.20 -0.19 0.00	11.14 -0.27 0.00	11.73 -0.22 0.00
RUSSELL___3 23549	15.66 -0.33 0.00	14.29 -0.29 0.00	10.48 -0.17 0.00	10.10 -0.15 0.00	10.07 -0.16 0.00	11.84 -0.19 0.00	11.03 -0.21 0.00	6.53 -0.17 0.00	7.65 -0.24 0.00	6.68 -0.18 0.00	8.64 -0.23 0.00	9.59 -0.27 0.00	9.21 -0.21 0.00	8.23 -0.18 0.00	9.56 -0.23 0.00	10.47 -0.25 0.00	11.61 -0.24 0.00	11.92 -0.22 0.00	11.67 -0.24 0.00	11.97 -0.25 0.00	12.02 -0.24 0.00	9.20 -0.19 0.00	11.14 -0.27 0.00	11.73 -0.22 0.00
RUSSELL___4 23556	15.66 -0.33 0.00	14.29 -0.29 0.00	10.48 -0.17 0.00	10.10 -0.15 0.00	10.07 -0.16 0.00	11.84 -0.19 0.00	11.03 -0.21 0.00	6.53 -0.17 0.00	7.65 -0.24 0.00	6.68 -0.18 0.00	8.64 -0.23 0.00	9.59 -0.27 0.00	9.21 -0.21 0.00	8.23 -0.18 0.00	9.56 -0.23 0.00	10.47 -0.25 0.00	11.61 -0.24 0.00	11.92 -0.22 0.00	11.67 -0.24 0.00	11.97 -0.25 0.00	12.02 -0.24 0.00	9.20 -0.19 0.00	11.14 -0.27 0.00	11.73 -0.22 0.00
RUSSELL___STATION 23914	15.66 -0.33 0.00	14.29 -0.29 0.00	10.48 -0.17 0.00	10.10 -0.15 0.00	10.07 -0.16 0.00	11.84 -0.19 0.00	11.03 -0.21 0.00	6.53 -0.17 0.00	7.65 -0.24 0.00	6.68 -0.18 0.00	8.64 -0.23 0.00	9.59 -0.27 0.00	9.21 -0.21 0.00	8.23 -0.18 0.00	9.56 -0.23 0.00	10.47 -0.25 0.00	11.61 -0.24 0.00	11.92 -0.22 0.00	11.67 -0.24 0.00	11.97 -0.25 0.00	12.02 -0.24 0.00	9.20 -0.19 0.00	11.14 -0.27 0.00	11.73 -0.22 0.00
S SALMON___HYD 24043	15.78 -0.21 0.00	14.39 -0.20 0.00	10.49 -0.15 0.00	10.09 -0.15 0.00	10.08 -0.15 0.00	11.83 -0.20 0.00	11.04 -0.20 0.00	6.58 -0.12 0.00	7.74 -0.15 0.00	6.75 -0.11 0.00	8.73 -0.14 0.00	9.69 -0.16 0.00	9.26 -0.16 0.00	8.27 -0.15 0.00	9.62 -0.18 0.00	10.52 -0.20 0.00	11.65 -0.20 0.00	11.92 -0.22 0.00	11.71 -0.19 0.00	12.05 -0.17 0.00	12.09 -0.16 0.00	9.28 -0.10 0.00	11.26 -0.15 0.00	11.80 -0.14 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	14.70 -1.29 0.00	13.46 -1.13 0.00	9.92 -0.72 0.00	9.58 -0.67 0.00	9.55 -0.67 0.00	11.21 -0.83 0.00	10.41 -0.83 0.00	6.12 -0.57 0.00	7.15 -0.74 0.00	6.26 -0.61 0.00	8.10 -0.77 0.00	8.98 -0.87 0.00	8.64 -0.79 0.00	7.73 -0.68 0.00	9.63 -0.85 -0.68	9.92 -0.94 -0.15	10.86 -1.01 -0.02	11.12 -1.04 -0.02	10.84 -1.07 0.00	11.11 -1.11 0.00	11.15 -1.11 0.00	8.57 -0.82 0.00	10.40 -1.01 0.00	11.01 -0.93 0.00
SELKIRK___I 23801	16.58 0.60 0.00	15.06 0.47 0.00	10.99 0.34 0.00	10.59 0.34 0.00	10.61 0.38 0.00	12.47 0.43 0.00	11.66 0.42 0.00	6.96 0.26 0.00	8.22 0.33 0.00	7.15 0.29 0.00	9.23 0.37 0.00	10.27 0.42 0.00	9.80 0.38 0.00	8.75 0.33 0.00	10.20 0.41 0.00	11.16 0.45 0.00	12.31 0.46 0.00	12.64 0.49 0.00	12.44 0.54 0.00	12.77 0.55 0.00	12.81 0.55 0.00	9.79 0.40 0.00	11.90 0.49 0.00	12.40 0.46 0.00
SELKIRK___II 23799	16.58 0.59 0.00	15.06 0.47 0.00	10.98 0.34 0.00	10.59 0.34 0.00	10.60 0.38 0.00	12.47 0.43 0.00	11.66 0.42 0.00	6.96 0.26 0.00	8.22 0.33 0.00	7.15 0.29 0.00	9.23 0.37 0.00	10.27 0.42 0.00	9.80 0.38 0.00	8.75 0.33 0.00	10.20 0.40 0.00	11.16 0.45 0.00	12.31 0.46 0.00	12.64 0.49 0.00	12.44 0.53 0.00	12.77 0.55 0.00	12.80 0.54 0.00	9.78 0.40 0.00	11.90 0.49 0.00	12.40 0.46 0.00
SENECA OSWGO___HYD 24041	15.74 -0.24 0.00	14.36 -0.23 0.00	10.48 -0.17 0.00	10.08 -0.17 0.00	10.05 -0.17 0.00	11.82 -0.21 0.00	11.04 -0.20 0.00	6.58 -0.12 0.00	7.73 -0.15 0.00	6.73 -0.14 0.00	8.69 -0.17 0.00	9.66 -0.20 0.00	9.24 -0.18 0.00	8.25 -0.16 0.00	9.60 -0.19 0.00	10.51 -0.21 0.00	11.63 -0.22 0.00	11.92 -0.22 0.00	11.70 -0.21 0.00	12.02 -0.21 0.00	12.06 -0.20 0.00	9.22 -0.17 0.00	11.19 -0.22 0.00	11.73 -0.21 0.00
SENECA___ENERGY 23797	15.67 -0.31 0.00	14.30 -0.28 0.00	10.46 -0.19 0.00	10.06 -0.19 0.00	10.04 -0.19 0.00	11.80 -0.23 0.00	11.01 -0.23 0.00	6.55 -0.15 0.00	7.70 -0.19 0.00	6.71 -0.15 0.00	8.67 -0.20 0.00	9.62 -0.23 0.00	9.21 -0.21 0.00	8.23 -0.18 0.00	9.59 -0.20 0.00	10.50 -0.22 0.00	11.63 -0.22 0.00	11.93 -0.21 0.00	11.70 -0.21 0.00	12.00 -0.22 0.00	12.03 -0.23 0.00	9.20 -0.19 0.00	11.15 -0.27 0.00	11.70 -0.25 0.00
SHOEMAKER___GT 23640	17.08 1.10 0.00	15.59 1.00 0.00	11.37 0.72 0.00	10.91 0.66 0.00	10.88 0.65 0.00	12.79 0.75 0.00	11.97 0.73 0.00	7.16 0.46 0.00	8.45 0.56 0.00	7.34 0.48 0.00	9.47 0.61 0.00	10.55 0.69 0.00	10.10 0.68 0.00	9.02 0.62 0.00	10.54 0.75 0.00	11.53 0.81 0.00	12.71 0.86 0.00	13.01 0.86 0.00	12.82 0.91 0.00	13.15 0.93 0.00	13.20 0.94 0.00	10.05 0.66 0.00	12.17 0.76 0.00	12.68 0.74 0.00
SHOREHAM_IC_1 23715	17.68 1.70 0.00	16.99 1.59 -0.81	11.81 1.17 0.00	11.36 1.11 0.00	11.38 1.15 0.00	13.28 1.25 0.00	12.52 1.28 0.00	7.48 0.78 0.00	8.77 0.88 0.00	7.60 0.73 0.00	9.79 0.92 0.00	10.88 1.03 0.00	10.46 1.04 0.00	9.31 0.90 0.00	10.92 1.12 0.00	12.08 1.36 -9.11	22.41 1.45 0.00	13.71 1.57 0.00	13.63 1.72 -0.01	25.05 1.69 -11.14	17.94 1.75 -3.94	10.57 1.18 0.00	12.80 1.39 0.00	30.31 1.36 -17.01
SHOREHAM_IC_2 23716	17.68 1.70 0.00	16.99 1.59 -0.81	11.81 1.17 0.00	11.36 1.11 0.00	11.38 1.15 0.00	13.28 1.25 0.00	12.52 1.28 0.00	7.48 0.78 0.00	8.77 0.88 0.00	7.60 0.73 0.00	9.79 0.92 0.00	10.88 1.03 0.00	10.46 1.04 0.00	9.31 0.90 0.00	10.92 1.12 0.00	12.08 1.36 -9.11	22.41 1.45 0.00	13.71 1.57 0.00	13.63 1.72 -0.01	25.05 1.69 -11.14	17.94 1.75 -3.94	10.57 1.18 0.00	12.80 1.39 0.00	30.31 1.36 -17.01
SISSONVILLE____ 23735	15.48 -0.51 0.00	14.17 -0.42 0.00	10.34 -0.30 0.00	9.97 -0.28 0.00	9.95 -0.28 0.00	11.72 -0.31 0.00	10.95 -0.29 0.00	6.47 -0.23 0.00	7.58 -0.30 0.00	6.61 -0.25 0.00	8.54 -0.32 0.00	9.49 -0.36 0.00	9.04 -0.38 0.00	8.07 -0.34 0.00	9.36 -0.44 0.00	10.26 -0.46 0.00	11.37 -0.48 0.00	11.65 -0.49 0.00	11.38 -0.53 0.00	11.77 -0.45 0.00	11.78 -0.48 0.00	9.04 -0.34 0.00	10.99 -0.42 0.00	11.59 -0.36 0.00
SITHE_IND_GS1 24169	15.60 -0.38 0.00	14.23 -0.35 0.00	10.39 -0.26 0.00	10.00 -0.25 0.00	9.97 -0.26 0.00	11.72 -0.31 0.00	10.95 -0.30 0.00	6.52 -0.18 0.00	7.66 -0.22 0.00	6.67 -0.20 0.00	8.60 -0.26 0.00	9.56 -0.29 0.00	9.14 -0.28 0.00	8.17 -0.25 0.00	9.51 -0.29 0.00	10.40 -0.32 0.00	11.50 -0.35 0.00	11.80 -0.35 0.00	11.57 -0.33 0.00	11.88 -0.34 0.00	11.92 -0.34 0.00	9.12 -0.27 0.00	11.08 -0.34 0.00	11.63 -0.32 0.00
SITHE_IND_GS2 24170	15.60 -0.38 0.00	14.23 -0.35 0.00	10.39 -0.26 0.00	10.00 -0.25 0.00	9.97 -0.26 0.00	11.72 -0.31 0.00	10.95 -0.30 0.00	6.52 -0.18 0.00	7.66 -0.22 0.00	6.67 -0.20 0.00	8.60 -0.26 0.00	9.56 -0.29 0.00	9.14 -0.28 0.00	8.17 -0.25 0.00	9.51 -0.29 0.00	10.40 -0.32 0.00	11.50 -0.35 0.00	11.80 -0.35 0.00	11.57 -0.33 0.00	11.88 -0.34 0.00	11.92 -0.34 0.00	9.12 -0.27 0.00	11.08 -0.34 0.00	11.63 -0.32 0.00
SITHE_IND_GS3 24171	15.60 -0.38 0.00	14.23 -0.35 0.00	10.39 -0.26 0.00	10.00 -0.25 0.00	9.97 -0.26 0.00	11.72 -0.31 0.00	10.95 -0.30 0.00	6.52 -0.18 0.00	7.66 -0.22 0.00	6.67 -0.20 0.00	8.60 -0.26 0.00	9.56 -0.29 0.00	9.14 -0.28 0.00	8.17 -0.25 0.00	9.51 -0.29 0.00	10.40 -0.32 0.00	11.50 -0.35 0.00	11.80 -0.35 0.00	11.57 -0.33 0.00	11.88 -0.34 0.00	11.92 -0.34 0.00	9.12 -0.27 0.00	11.08 -0.34 0.00	11.63 -0.32 0.00
SITHE_IND_GS4 24172	15.60 -0.38 0.00	14.23 -0.35 0.00	10.39 -0.26 0.00	10.00 -0.25 0.00	9.97 -0.26 0.00	11.72 -0.31 0.00	10.95 -0.30 0.00	6.52 -0.18 0.00	7.66 -0.22 0.00	6.67 -0.20 0.00	8.60 -0.26 0.00	9.56 -0.29 0.00	9.14 -0.28 0.00	8.17 -0.25 0.00	9.51 -0.29 0.00	10.40 -0.32 0.00	11.50 -0.35 0.00	11.80 -0.35 0.00	11.57 -0.33 0.00	11.88 -0.34 0.00	11.92 -0.34 0.00	9.12 -0.27 0.00	11.08 -0.34 0.00	11.63 -0.32 0.00
SITHE___BATAVIA 24024	15.07 -0.91 0.00	13.78 -0.81 0.00	10.14 -0.51 0.00	9.79 -0.46 0.00	9.76 -0.47 0.00	11.47 -0.57 0.00	10.66 -0.58 0.00	6.28 -0.41 0.00	7.34 -0.55 0.00	6.42 -0.45 0.00	8.29 -0.57 0.00	9.20 -0.66 0.00	8.85 -0.57 0.00	7.92 -0.49 0.00	9.23 -0.61 -0.05	10.06 -0.68 -0.02	11.17 -0.69 -0.01	11.46 -0.70 -0.01	11.18 -0.72 0.00	11.47 -0.75 0.00	11.52 -0.74 0.00	8.83 -0.56 0.00	10.70 -0.71 0.00	11.31 -0.64 0.00
SITHE___INDEPEND 23800	15.60 -0.38 0.00	14.23 -0.35 0.00	10.39 -0.26 0.00	10.00 -0.25 0.00	9.97 -0.26 0.00	11.72 -0.31 0.00	10.95 -0.30 0.00	6.52 -0.18 0.00	7.66 -0.22 0.00	6.67 -0.20 0.00	8.60 -0.26 0.00	9.56 -0.29 0.00	9.14 -0.28 0.00	8.17 -0.25 0.00	9.51 -0.29 0.00	10.40 -0.32 0.00	11.50 -0.35 0.00	11.80 -0.35 0.00	11.57 -0.33 0.00	11.88 -0.34 0.00	11.92 -0.34 0.00	9.12 -0.27 0.00	11.08 -0.34 0.00	11.63 -0.32 0.00

SITHE___MASSENA 23902	15.61 -0.37 0.00	14.30 -0.28 0.00	10.44 -0.20 0.00	10.07 -0.18 0.00	10.04 -0.18 0.00	11.82 -0.21 0.00	11.04 -0.20 0.00	6.53 -0.17 0.00	7.66 -0.22 0.00	6.68 -0.19 0.00	8.63 -0.23 0.00	9.59 -0.26 0.00	9.15 -0.27 0.00	8.17 -0.24 0.00	9.48 -0.31 0.00	10.39 -0.33 0.00	11.50 -0.35 0.00	11.78 -0.36 0.00	11.51 -0.40 0.00	11.87 -0.35 0.00	11.89 -0.38 0.00	9.13 -0.25 0.00	11.12 -0.30 0.00	11.71 -0.24 0.00
SITHE___OGDNSBRG 24021	15.64 -0.34 0.00	14.33 -0.26 0.00	10.46 -0.19 0.00	10.08 -0.17 0.00	10.06 -0.17 0.00	11.85 -0.18 0.00	11.07 -0.17 0.00	6.54 -0.16 0.00	7.67 -0.21 0.00	6.69 -0.17 0.00	8.65 -0.22 0.00	9.61 -0.24 0.00	9.16 -0.26 0.00	8.18 -0.23 0.00	9.48 -0.31 0.00	10.40 -0.32 0.00	11.53 -0.32 0.00	11.81 -0.33 0.00	11.53 -0.37 0.00	11.93 -0.29 0.00	11.94 -0.32 0.00	9.17 -0.22 0.00	11.14 -0.27 0.00	11.74 -0.21 0.00
SITHE___STERLING 23777	16.25 0.27 0.00	14.81 0.22 0.00	10.80 0.16 0.00	10.39 0.14 0.00	10.38 0.15 0.00	12.21 0.18 0.00	11.41 0.17 0.00	6.81 0.11 0.00	8.02 0.13 0.00	6.98 0.12 0.00	9.03 0.16 0.00	10.02 0.16 0.00	9.58 0.16 0.00	8.55 0.14 0.00	9.96 0.17 0.00	10.90 0.18 0.00	12.06 0.21 0.00	12.39 0.25 0.00	12.16 0.26 0.00	12.49 0.27 0.00	12.54 0.28 0.00	9.58 0.19 0.00	11.61 0.20 0.00	12.15 0.20 0.00
SOUTH CAIRO___GT 23612	17.06 1.08 0.00	15.50 0.91 0.00	11.30 0.66 0.00	10.87 0.63 0.00	10.87 0.65 0.00	12.79 0.75 0.00	11.97 0.73 0.00	7.16 0.46 0.00	8.46 0.57 0.00	7.36 0.50 0.00	9.51 0.65 0.00	10.56 0.70 0.00	10.08 0.66 0.00	9.00 0.59 0.00	10.50 0.70 0.00	11.48 0.76 0.00	12.69 0.84 0.00	13.08 0.93 0.00	12.91 1.01 0.00	13.27 1.05 0.00	13.31 1.05 0.00	10.13 0.75 0.00	12.27 0.86 0.00	12.75 0.80 0.00
SOUTH HAMPTN___IC 23720	18.06 2.08 0.00	17.31 1.91 -0.81	12.04 1.40 0.00	11.57 1.32 0.00	11.58 1.35 0.00	13.53 1.49 0.00	12.75 1.51 0.00	7.63 0.93 0.00	8.95 1.06 0.00	7.76 0.90 0.00	10.02 1.15 0.00	11.14 1.29 0.00	10.71 1.29 0.00	9.53 1.12 0.00	11.16 1.37 0.00	12.32 1.60 0.00	22.71 1.74 -9.12	14.02 1.87 0.00	13.94 2.03 -0.01	25.39 2.02 -11.15	18.29 2.09 -3.94	10.83 1.44 0.00	13.08 1.67 0.00	30.58 1.62 -17.01
SOUTHOLD___IC 23719	18.33 2.34 0.00	17.53 2.13 -0.81	12.20 1.56 0.00	11.72 1.48 0.00	11.73 1.51 0.00	13.71 1.68 0.00	12.92 1.68 0.00	7.73 1.03 0.00	9.08 1.19 0.00	7.88 1.02 0.00	10.17 1.30 0.00	11.30 1.45 0.00	10.86 1.44 0.00	9.68 1.27 0.00	11.33 1.53 0.00	12.47 1.75 0.00	22.90 1.94 -9.12	14.21 2.06 0.00	14.18 2.26 -0.01	25.62 2.25 -11.15	18.52 2.32 -3.94	11.01 1.62 0.00	13.28 1.86 0.00	30.78 1.82 -17.01
ST LAWRENCE___ 23600	15.52 -0.46 0.00	14.22 -0.37 0.00	10.38 -0.27 0.00	10.01 -0.24 0.00	9.98 -0.25 0.00	11.74 -0.29 0.00	10.97 -0.27 0.00	6.51 -0.19 0.00	7.65 -0.24 0.00	6.67 -0.20 0.00	8.61 -0.26 0.00	9.56 -0.29 0.00	9.14 -0.28 0.00	8.15 -0.26 0.00	9.47 -0.32 0.00	10.37 -0.35 0.00	11.48 -0.37 0.00	11.76 -0.38 0.00	11.48 -0.42 0.00	11.81 -0.41 0.00	11.84 -0.43 0.00	9.10 -0.29 0.00	11.08 -0.33 0.00	11.64 -0.31 0.00
STATION 5_MISC_HYD 23604	15.58 -0.41 0.00	14.23 -0.36 0.00	10.43 -0.21 0.00	10.05 -0.19 0.00	10.02 -0.21 0.00	11.78 -0.25 0.00	10.98 -0.26 0.00	6.50 -0.20 0.00	7.61 -0.27 0.00	6.65 -0.22 0.00	8.59 -0.27 0.00	9.54 -0.31 0.00	9.16 -0.26 0.00	8.19 -0.22 0.00	9.51 -0.29 0.00	10.41 -0.31 0.00	11.55 -0.30 0.00	11.85 -0.30 0.00	11.60 -0.31 0.00	11.90 -0.32 0.00	11.95 -0.31 0.00	9.14 -0.24 0.00	11.08 -0.33 0.00	11.66 -0.28 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	15.76 -0.23 0.00	14.39 -0.20 0.00	10.53 -0.12 0.00	10.14 -0.11 0.00	10.12 -0.11 0.00	11.89 -0.14 0.00	11.10 -0.14 0.00	6.58 -0.12 0.00	7.72 -0.16 0.00	6.74 -0.13 0.00	8.71 -0.16 0.00	9.66 -0.19 0.00	9.26 -0.16 0.00	8.28 -0.13 0.00	9.63 -0.16 0.00	10.55 -0.17 0.00	11.70 -0.15 0.00	12.01 -0.14 0.00	11.77 -0.14 0.00	12.07 -0.15 0.00	12.11 -0.15 0.00	9.25 -0.13 0.00	11.21 -0.20 0.00	11.78 -0.17 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	15.56 -0.42 0.00	14.21 -0.38 0.00	10.41 -0.24 0.00	10.03 -0.21 0.00	10.01 -0.22 0.00	11.76 -0.27 0.00	10.96 -0.28 0.00	6.49 -0.20 0.00	7.61 -0.28 0.00	6.64 -0.22 0.00	8.59 -0.28 0.00	9.53 -0.32 0.00	9.15 -0.27 0.00	8.18 -0.23 0.00	9.50 -0.30 0.00	10.40 -0.32 0.00	11.53 -0.32 0.00	11.83 -0.31 0.00	11.58 -0.32 0.00	11.88 -0.34 0.00	11.93 -0.33 0.00	9.13 -0.26 0.00	11.07 -0.35 0.00	11.64 -0.30 0.00
STEEL___WIND 323596	14.92 -1.07 0.00	13.66 -0.93 0.00	10.06 -0.59 0.00	9.70 -0.54 0.00	9.68 -0.55 0.00	11.35 -0.69 0.00	10.55 -0.70 0.00	6.21 -0.49 0.00	7.26 -0.63 0.00	6.36 -0.51 0.00	8.22 -0.64 0.00	9.12 -0.73 0.00	8.77 -0.65 0.00	7.85 -0.56 0.00	9.80 -0.69 -0.69	10.10 -0.76 -0.14	11.06 -0.81 -0.02	11.31 -0.85 -0.02	11.02 -0.88 0.00	11.30 -0.92 0.00	11.34 -0.92 0.00	8.70 -0.68 0.00	10.55 -0.86 0.00	11.16 -0.78 0.00
STEBEN_REC_LFGE 323667	15.79 -0.19 0.00	14.44 -0.15 0.00	10.59 -0.06 0.00	10.19 -0.06 0.00	10.17 -0.06 0.00	11.90 -0.13 0.00	11.09 -0.15 0.00	6.57 -0.13 0.00	7.74 -0.15 0.00	6.78 -0.08 0.00	8.77 -0.10 0.00	9.72 -0.13 0.00	9.32 -0.10 0.00	8.34 -0.07 0.00	9.95 -0.09 -0.25	10.66 -0.11 -0.05	11.77 -0.09 -0.01	12.07 -0.08 -0.01	11.76 -0.15 0.00	12.05 -0.17 0.00	12.06 -0.20 0.00	9.18 -0.21 0.00	11.08 -0.33 0.00	11.70 -0.24 0.00
STONY___BROOK 24151	17.90 1.91 0.00	17.14 1.74 -0.81	11.91 1.26 0.00	11.42 1.17 0.00	11.42 1.19 0.00	13.34 1.31 0.00	12.56 1.32 0.00	7.51 0.82 0.00	8.83 0.95 0.00	7.67 0.80 0.00	9.89 1.02 0.00	11.02 1.17 0.00	10.59 1.17 0.00	9.43 1.02 0.00	11.05 1.25 0.00	12.18 1.46 0.00	22.53 1.58 -9.10	13.81 1.66 0.00	13.71 1.80 -0.01	25.14 1.79 -11.13	18.02 1.83 -3.93	10.66 1.27 0.00	12.90 1.49 0.00	30.36 1.44 -16.98
STURGEON_POOL_HYD 23609	17.07 1.08 0.00	15.56 0.97 0.00	11.35 0.70 0.00	10.90 0.65 0.00	10.87 0.65 0.00	12.77 0.74 0.00	11.96 0.71 0.00	7.15 0.45 0.00	8.44 0.55 0.00	7.34 0.48 0.00	9.48 0.62 0.00	10.56 0.70 0.00	10.10 0.68 0.00	9.03 0.62 0.00	10.55 0.75 0.00	11.55 0.83 0.00	12.73 0.88 0.00	13.04 0.90 0.00	12.85 0.94 0.00	13.18 0.96 0.00	13.24 0.98 0.00	10.08 0.69 0.00	12.22 0.80 0.00	12.72 0.77 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	17.21 1.23 0.00	15.70 1.12 0.00	11.45 0.81 0.00	10.99 0.74 0.00	10.96 0.73 0.00	12.87 0.83 0.00	12.05 0.81 0.00	7.21 0.51 0.00	8.51 0.62 0.00	7.39 0.53 0.00	9.54 0.68 0.00	10.63 0.78 0.00	10.19 0.77 0.00	9.10 0.69 0.00	10.64 0.84 0.00	11.64 0.92 0.00	12.82 0.97 0.00	13.13 0.99 0.00	12.95 1.04 0.00	13.28 1.05 0.00	13.33 1.07 0.00	10.14 0.75 0.00	12.27 0.86 0.00	12.78 0.83 0.00

SYNERGY___BIOGAS 323694	15.07 -0.91 0.00	13.78 -0.81 0.00	10.14 -0.51 0.00	9.79 -0.46 0.00	9.76 -0.47 0.00	11.47 -0.57 0.00	10.66 -0.58 0.00	6.28 -0.41 0.00	7.34 -0.55 0.00	6.42 -0.45 0.00	8.29 -0.57 0.00	9.20 -0.66 0.00	8.85 -0.57 0.00	7.92 -0.49 0.00	9.23 -0.61 -0.05	10.06 -0.68 -0.02	11.17 -0.69 -0.01	11.46 -0.70 -0.01	11.18 -0.72 0.00	11.47 -0.75 0.00	11.52 -0.74 0.00	8.83 -0.56 0.00	10.70 -0.71 0.00	11.31 -0.64 0.00
SYRACUSE___ENERGY_ST1 323597	15.92 -0.07 0.00	14.52 -0.07 0.00	10.60 -0.04 0.00	10.20 -0.05 0.00	10.17 -0.06 0.00	11.96 -0.07 0.00	11.17 -0.07 0.00	6.65 -0.04 0.00	7.83 -0.06 0.00	6.81 -0.05 0.00	8.80 -0.07 0.00	9.77 -0.08 0.00	9.35 -0.07 0.00	8.36 -0.06 0.00	9.73 -0.06 0.00	10.65 -0.07 0.00	11.79 -0.07 0.00	12.09 -0.06 0.00	11.86 -0.05 0.00	12.17 -0.05 0.00	12.21 -0.05 0.00	9.33 -0.05 0.00	11.32 -0.09 0.00	11.88 -0.06 0.00
SYRACUSE___ENERGY_ST2 323598	15.92 -0.07 0.00	14.52 -0.07 0.00	10.60 -0.04 0.00	10.20 -0.05 0.00	10.17 -0.06 0.00	11.96 -0.07 0.00	11.17 -0.07 0.00	6.65 -0.04 0.00	7.83 -0.06 0.00	6.81 -0.05 0.00	8.80 -0.07 0.00	9.77 -0.08 0.00	9.35 -0.07 0.00	8.36 -0.06 0.00	9.73 -0.06 0.00	10.65 -0.07 0.00	11.79 -0.07 0.00	12.09 -0.06 0.00	11.86 -0.05 0.00	12.17 -0.05 0.00	12.21 -0.05 0.00	9.33 -0.05 0.00	11.32 -0.09 0.00	11.88 -0.06 0.00
SYRACUSE___POWER 24017	15.92 -0.06 0.00	14.53 -0.06 0.00	10.61 -0.04 0.00	10.20 -0.05 0.00	10.18 -0.05 0.00	11.96 -0.07 0.00	11.17 -0.07 0.00	6.65 -0.04 0.00	7.83 -0.06 0.00	6.82 -0.05 0.00	8.80 -0.06 0.00	9.78 -0.08 0.00	9.36 -0.06 0.00	8.36 -0.05 0.00	9.74 -0.06 0.00	10.66 -0.05 0.00	11.80 -0.06 0.00	12.10 -0.05 0.00	11.87 -0.03 0.00	12.19 -0.04 0.00	12.23 -0.04 0.00	9.35 -0.04 0.00	11.34 -0.08 0.00	11.88 -0.06 0.00
TRIGEN___CC 323695	17.68 1.69 0.00	16.80 1.54 -0.67	11.74 1.10 0.00	11.25 1.00 0.00	11.23 1.00 0.00	13.14 1.10 0.00	12.33 1.09 0.00	7.39 0.69 0.00	8.72 0.83 0.00	7.59 0.72 0.00	9.80 0.93 0.00	10.94 1.08 0.00	10.51 1.09 0.00	9.35 0.94 0.00	10.95 1.16 0.00	12.01 1.29 0.00	20.87 1.38 -7.64	13.53 1.38 0.00	13.37 1.45 -0.01	22.98 1.45 -9.31	17.01 1.48 -3.27	10.43 1.04 0.00	12.63 1.21 0.00	27.24 1.18 -14.11
UNION___PROCESSING_DRP 323587	15.51 -0.47 0.00	14.17 -0.42 0.00	10.39 -0.26 0.00	10.01 -0.23 0.00	9.99 -0.24 0.00	11.74 -0.29 0.00	10.94 -0.31 0.00	6.47 -0.22 0.00	7.58 -0.30 0.00	6.62 -0.25 0.00	8.56 -0.31 0.00	9.50 -0.35 0.00	9.12 -0.30 0.00	8.15 -0.26 0.00	9.47 -0.32 0.00	10.37 -0.36 0.00	11.49 -0.36 0.00	11.79 -0.35 0.00	11.54 -0.36 0.00	11.84 -0.38 0.00	11.89 -0.37 0.00	9.10 -0.28 0.00	11.03 -0.38 0.00	11.61 -0.33 0.00
UPPER HUDSON___HYD 24058	17.03 1.05 0.00	15.39 0.80 0.00	11.21 0.56 0.00	10.83 0.58 0.00	10.89 0.66 0.00	12.86 0.82 0.00	12.04 0.81 0.00	7.19 0.49 0.00	8.48 0.60 0.00	7.40 0.54 0.00	9.57 0.70 0.00	10.67 0.81 0.00	10.14 0.72 0.00	9.07 0.66 0.00	10.53 0.73 0.00	11.53 0.81 0.00	12.75 0.91 0.00	12.93 0.78 0.00	12.74 0.83 0.00	13.08 0.87 0.00	13.13 0.87 0.00	10.02 0.63 0.00	12.14 0.72 0.00	12.58 0.63 0.00
UPPER RAQUET___HYD 24056	15.48 -0.51 0.00	14.17 -0.42 0.00	10.34 -0.30 0.00	9.97 -0.28 0.00	9.95 -0.28 0.00	11.72 -0.31 0.00	10.95 -0.29 0.00	6.47 -0.23 0.00	7.58 -0.30 0.00	6.61 -0.25 0.00	8.54 -0.32 0.00	9.49 -0.36 0.00	9.04 -0.38 0.00	8.07 -0.34 0.00	9.36 -0.44 0.00	10.26 -0.46 0.00	11.37 -0.48 0.00	11.65 -0.49 0.00	11.38 -0.53 0.00	11.77 -0.45 0.00	11.78 -0.48 0.00	9.04 -0.34 0.00	10.99 -0.42 0.00	11.59 -0.36 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	16.61 0.62 0.00	15.15 0.57 0.00	11.06 0.41 0.00	10.63 0.38 0.00	10.61 0.39 0.00	12.48 0.44 0.00	11.66 0.43 0.00	6.96 0.27 0.00	8.21 0.32 0.00	7.15 0.28 0.00	9.23 0.37 0.00	10.27 0.41 0.00	9.82 0.40 0.00	8.77 0.36 0.00	10.25 0.44 -0.02	11.20 0.48 0.00	12.37 0.52 0.00	12.68 0.54 0.00	12.47 0.56 0.00	12.80 0.57 0.00	12.84 0.57 0.00	9.80 0.41 0.00	11.88 0.46 0.00	12.41 0.46 0.00
VISCHER___FERRY HYD 24020	16.65 0.67 0.00	15.07 0.48 0.00	10.99 0.34 0.00	10.62 0.37 0.00	10.65 0.43 0.00	12.55 0.52 0.00	11.74 0.50 0.00	7.01 0.31 0.00	8.27 0.39 0.00	7.21 0.34 0.00	9.31 0.45 0.00	10.37 0.52 0.00	9.86 0.44 0.00	8.80 0.38 0.00	10.25 0.46 0.00	11.22 0.50 0.00	12.40 0.55 0.00	12.74 0.60 0.00	12.54 0.64 0.00	12.88 0.66 0.00	12.92 0.66 0.00	9.88 0.50 0.00	12.03 0.62 0.00	12.51 0.57 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	17.39 1.40 0.00	15.86 1.28 0.00	11.56 0.92 0.00	11.09 0.84 0.00	11.06 0.82 0.00	12.99 0.95 0.00	12.16 0.92 0.00	7.28 0.58 0.00	8.59 0.70 0.00	7.46 0.60 0.00	9.64 0.77 0.00	10.74 0.88 0.00	10.29 0.87 0.00	9.20 0.79 0.00	10.76 0.96 0.00	11.77 1.05 0.00	12.97 1.12 0.00	13.27 1.13 0.00	13.09 1.19 0.00	13.43 1.21 0.00	13.48 1.22 0.00	10.25 0.86 0.00	12.40 0.99 0.00	12.91 0.97 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	17.55 1.56 0.00	16.01 1.43 0.00	11.68 1.04 0.00	11.20 0.95 0.00	11.16 0.94 0.00	13.11 1.08 0.00	12.28 1.04 0.00	7.35 0.65 0.00	8.68 0.80 0.00	7.55 0.69 0.00	9.75 0.89 0.00	10.87 1.02 0.00	10.43 1.00 0.00	9.31 0.90 0.00	10.88 1.09 0.00	11.91 1.19 0.00	13.12 1.27 0.00	13.41 1.27 0.00	13.24 1.33 0.00	13.57 1.35 0.00	13.63 1.37 0.00	10.36 0.97 0.00	12.54 1.13 0.00	13.04 1.10 0.00
WADING RIVER_IC_1 23522	17.91 1.93 0.00	17.15 1.76 -0.81	11.93 1.28 0.00	11.43 1.19 0.00	11.44 1.21 0.00	13.37 1.34 0.00	12.58 1.35 0.00	7.53 0.83 0.00	8.84 0.96 0.00	7.68 0.81 0.00	9.90 1.03 0.00	11.03 1.18 0.00	10.60 1.18 0.00	9.44 1.02 0.00	11.06 1.26 0.00	12.20 1.48 0.00	22.57 1.60 -9.12	13.85 1.70 0.00	13.75 1.83 -0.01	25.20 1.82 -11.15	18.08 1.88 -3.94	10.68 1.30 0.00	12.92 1.50 0.00	30.42 1.46 -17.02
WADING RIVER_IC_2 23547	17.91 1.93 0.00	17.15 1.76 -0.81	11.93 1.28 0.00	11.43 1.19 0.00	11.44 1.21 0.00	13.37 1.34 0.00	12.58 1.35 0.00	7.53 0.83 0.00	8.84 0.96 0.00	7.68 0.81 0.00	9.90 1.03 0.00	11.03 1.18 0.00	10.60 1.18 0.00	9.44 1.02 0.00	11.06 1.26 0.00	12.20 1.48 0.00	22.57 1.60 -9.12	13.85 1.70 0.00	13.75 1.83 -0.01	25.20 1.82 -11.15	18.08 1.88 -3.94	10.68 1.30 0.00	12.92 1.50 0.00	30.42 1.46 -17.02
WADING RIVER_IC_3 23601	17.91 1.93 0.00	17.15 1.76 -0.81	11.93 1.28 0.00	11.43 1.19 0.00	11.44 1.21 0.00	13.37 1.34 0.00	12.58 1.35 0.00	7.53 0.83 0.00	8.84 0.96 0.00	7.68 0.81 0.00	9.90 1.03 0.00	11.03 1.18 0.00	10.60 1.18 0.00	9.44 1.02 0.00	11.06 1.26 0.00	12.20 1.48 0.00	22.57 1.60 -9.12	13.85 1.70 0.00	13.75 1.83 -0.01	25.20 1.82 -11.15	18.08 1.88 -3.94	10.68 1.30 0.00	12.92 1.50 0.00	30.42 1.46 -17.02

WALDEN___HYDRO 24148	17.31 1.32 0.00	15.80 1.22 0.00	11.53 0.88 0.00	11.06 0.81 0.00	11.02 0.79 0.00	12.94 0.91 0.00	12.11 0.87 0.00	7.25 0.55 0.00	8.56 0.67 0.00	7.43 0.57 0.00	9.58 0.72 0.00	10.67 0.82 0.00	10.22 0.80 0.00	9.13 0.72 0.00	10.69 0.90 0.00	11.69 0.97 0.00	12.88 1.03 0.00	13.21 1.06 0.00	13.02 1.12 0.00	13.37 1.15 0.00	13.43 1.17 0.00	10.21 0.82 0.00	12.36 0.95 0.00	12.86 0.91 0.00
WARRENSBURG___ 23737	17.03 1.05 0.00	15.39 0.80 0.00	11.21 0.56 0.00	10.83 0.58 0.00	10.89 0.66 0.00	12.86 0.82 0.00	12.04 0.81 0.00	7.19 0.49 0.00	8.48 0.60 0.00	7.40 0.54 0.00	9.57 0.70 0.00	10.67 0.81 0.00	10.14 0.72 0.00	9.07 0.66 0.00	10.53 0.73 0.00	11.53 0.81 0.00	12.75 0.91 0.00	12.93 0.78 0.00	12.74 0.83 0.00	13.08 0.87 0.00	13.13 0.87 0.00	10.02 0.63 0.00	12.14 0.72 0.00	12.58 0.63 0.00
WATERSIDE___6 8 9 23538	17.57 1.59 0.00	16.05 1.47 0.00	11.71 1.07 0.00	11.23 0.98 0.00	11.19 0.97 0.00	13.15 1.12 0.00	12.31 1.07 0.00	7.37 0.67 0.00	8.71 0.82 0.00	7.57 0.70 0.00	9.78 0.91 0.00	10.89 1.04 0.00	10.45 1.03 0.00	9.34 0.93 0.00	10.92 1.12 0.00	11.95 1.23 0.00	13.16 1.31 0.00	13.46 1.31 0.00	13.28 1.37 0.00	13.62 1.39 0.00	13.67 1.41 0.00	10.39 1.00 0.00	12.58 1.16 0.00	13.09 1.14 0.00
WDELAWARE___HYD 323627	16.94 0.95 0.00	15.44 0.85 0.00	11.25 0.61 0.00	10.80 0.55 0.00	10.77 0.54 0.00	12.65 0.62 0.00	11.85 0.60 0.00	7.09 0.39 0.00	8.38 0.49 0.00	7.28 0.41 0.00	9.39 0.53 0.00	10.40 0.54 0.00	9.74 0.32 0.00	8.70 0.29 0.00	10.18 0.38 0.00	11.13 0.41 0.00	12.27 0.42 0.00	12.60 0.45 0.00	12.43 0.53 0.00	12.81 0.59 0.00	13.16 0.90 0.00	10.01 0.62 0.00	12.11 0.70 0.00	12.60 0.65 0.00
WEST BABYLON___IC 23714	17.92 1.94 0.00	17.13 1.76 -0.78	11.91 1.27 0.00	11.40 1.15 0.00	11.39 1.17 0.00	13.32 1.28 0.00	12.52 1.28 0.00	7.50 0.80 0.00	8.83 0.94 0.00	7.68 0.81 0.00	9.90 1.03 0.00	11.04 1.19 0.00	10.61 1.19 0.00	9.44 1.03 0.00	11.06 1.27 0.00	12.17 1.45 0.00	22.27 1.57 -8.85	13.76 1.61 0.00	13.64 1.72 -0.01	24.76 1.73 -10.82	17.84 1.76 -3.82	10.62 1.24 0.00	12.86 1.44 0.00	29.84 1.41 -16.49
WEST CANADA___HYD 24049	16.08 0.09 0.00	14.65 0.07 0.00	10.69 0.04 0.00	10.29 0.04 0.00	10.28 0.05 0.00	12.08 0.05 0.00	11.30 0.06 0.00	6.73 0.04 0.00	7.93 0.05 0.00	6.91 0.04 0.00	8.92 0.05 0.00	9.91 0.06 0.00	9.48 0.06 0.00	8.46 0.05 0.00	9.85 0.06 0.00	10.78 0.06 0.00	11.92 0.07 0.00	12.22 0.07 0.00	11.99 0.09 0.00	12.31 0.09 0.00	12.35 0.09 0.00	9.45 0.06 0.00	11.48 0.07 0.00	12.01 0.06 0.00
WESTERN_NY_WIND 24143	15.05 -0.93 0.00	13.76 -0.82 0.00	10.13 -0.52 0.00	9.78 -0.47 0.00	9.75 -0.48 0.00	11.45 -0.58 0.00	10.65 -0.59 0.00	6.28 -0.42 0.00	7.33 -0.56 0.00	6.41 -0.46 0.00	8.28 -0.58 0.00	9.18 -0.67 0.00	8.83 -0.59 0.00	7.91 -0.50 0.00	9.22 -0.62 -0.05	10.05 -0.70 -0.02	11.15 -0.71 -0.01	11.44 -0.72 -0.01	11.17 -0.74 0.00	11.45 -0.77 0.00	11.50 -0.76 0.00	8.82 -0.57 0.00	10.69 -0.73 0.00	11.29 -0.65 0.00
WESTOVER___LESR 323668	16.05 0.07 0.00	14.66 0.07 0.00	10.71 0.07 0.00	10.30 0.05 0.00	10.28 0.05 0.00	12.08 0.05 0.00	11.28 0.04 0.00	6.72 0.02 0.00	7.91 0.02 0.00	6.90 0.04 0.00	8.91 0.04 0.00	9.90 0.04 0.00	9.48 0.06 0.00	8.47 0.06 0.00	9.93 0.09 -0.04	10.84 0.11 -0.01	11.97 0.12 0.00	12.26 0.11 0.00	12.03 0.12 0.00	12.34 0.12 0.00	12.37 0.11 0.00	9.45 0.06 0.00	11.46 0.05 0.00	11.99 0.04 0.00
WETHRSFD_WT_PWR 323626	15.10 -0.89 0.00	13.82 -0.76 0.00	10.16 -0.48 0.00	9.81 -0.44 0.00	9.78 -0.45 0.00	11.45 -0.58 0.00	10.63 -0.61 0.00	6.27 -0.43 0.00	7.35 -0.54 0.00	6.44 -0.43 0.00	8.34 -0.53 0.00	9.25 -0.60 0.00	8.90 -0.52 0.00	7.97 -0.45 0.00	9.82 -0.55 -0.57	10.23 -0.62 -0.13	11.22 -0.65 -0.02	11.50 -0.67 -0.02	11.14 -0.76 0.00	11.40 -0.83 0.00	11.46 -0.80 0.00	8.76 -0.63 0.00	10.58 -0.83 0.00	11.20 -0.74 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	17.32 1.34 0.00	15.80 1.22 0.00	11.52 0.88 0.00	11.05 0.80 0.00	11.02 0.79 0.00	12.94 0.91 0.00	12.12 0.88 0.00	7.25 0.55 0.00	8.56 0.67 0.00	7.44 0.57 0.00	9.60 0.73 0.00	10.70 0.85 0.00	10.25 0.84 0.00	9.16 0.75 0.00	10.71 0.92 0.00	11.72 1.00 0.00	12.91 1.06 0.00	13.22 1.07 0.00	13.03 1.13 0.00	13.36 1.15 0.00	13.42 1.16 0.00	10.20 0.82 0.00	12.35 0.94 0.00	12.86 0.91 0.00
YORK___WARBASSE 23770	17.60 1.61 0.00	16.07 1.48 0.00	11.73 1.08 0.00	11.24 1.00 0.00	11.20 0.97 0.00	13.15 1.12 0.00	12.31 1.07 0.00	7.37 0.67 0.00	8.71 0.82 0.00	7.57 0.71 0.00	9.78 0.92 0.00	10.90 1.05 0.00	10.46 1.04 0.00	9.35 0.94 0.00	10.93 1.13 0.00	11.96 1.24 0.00	13.17 1.32 0.00	13.46 1.32 0.00	13.28 1.38 0.00	13.63 1.40 0.00	13.69 1.42 0.00	10.40 1.01 0.00	12.59 1.18 0.00	13.10 1.15 0.00