

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/09/2019

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	13.79	11.64	11.07	10.20	10.68	9.78	10.91	11.34	12.39	19.75	14.54	24.56	24.45	14.14	13.09	10.39	14.34	15.63	19.23	18.97	16.63	15.29	14.51	13.71
24138	1.02	0.83	0.75	0.68	0.58	0.27	0.79	1.07	1.15	1.33	1.44	2.57	2.57	1.43	1.32	1.04	1.48	1.57	1.78	1.71	1.61	1.45	1.35	1.24
	0.00	0.00	0.00	0.00	-2.04	-6.59	-2.58	0.00	-0.44	-6.04	-0.14	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-1.31	0.00	-0.86	-0.97	-0.09
74TH STREET_GT_1	13.79	11.64	11.07	10.21	10.68	9.78	10.91	11.34	12.40	19.76	14.55	24.58	24.46	14.15	13.10	10.39	14.34	15.64	19.24	18.98	16.64	15.30	14.52	13.72
24260	1.02	0.84	0.75	0.68	0.58	0.27	0.79	1.08	1.16	1.34	1.44	2.58	2.58	1.43	1.32	1.04	1.49	1.58	1.79	1.73	1.62	1.47	1.36	1.26
	0.00	0.00	0.00	0.00	-2.04	-6.59	-2.58	0.00	-0.44	-6.04	-0.14	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-1.31	0.00	-0.86	-0.97	-0.09
74TH STREET_GT_2	13.79	11.64	11.07	10.21	10.68	9.78	10.91	11.34	12.40	19.76	14.55	24.58	24.46	14.15	13.10	10.39	14.34	15.64	19.24	18.98	16.64	15.30	14.52	13.72
24261	1.02	0.84	0.75	0.68	0.58	0.27	0.79	1.08	1.16	1.34	1.44	2.58	2.58	1.43	1.32	1.04	1.49	1.58	1.79	1.73	1.62	1.47	1.36	1.26
	0.00	0.00	0.00	0.00	-2.04	-6.59	-2.58	0.00	-0.44	-6.04	-0.14	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-1.31	0.00	-0.86	-0.97	-0.09
ADK HUDSON___FALLS	14.11	11.94	11.36	10.43	11.81	13.19	12.29	11.46	12.75	23.03	14.46	24.22	23.97	13.89	12.91	10.24	14.13	15.50	19.37	19.61	16.55	15.64	14.87	13.66
24011	1.34	1.13	1.04	0.91	0.67	0.29	0.84	1.20	1.27	1.39	1.30	2.28	2.09	1.18	1.14	0.89	1.27	1.44	1.77	1.69	1.54	1.37	1.22	1.15
	0.00	0.00	0.00	0.00	-3.09	-9.98	-3.92	0.00	-0.68	-9.26	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-1.97	0.00	-1.30	-1.47	-0.14
ADK RESOURCE___RCVRY	14.17	12.00	11.42	10.49	11.86	13.21	12.34	11.55	12.83	23.11	14.50	24.32	24.05	13.93	12.96	10.27	14.17	15.55	19.43	19.68	16.61	15.71	14.95	13.72
23798	1.40	1.19	1.09	0.97	0.72	0.30	0.89	1.28	1.35	1.46	1.35	2.38	2.17	1.21	1.19	0.92	1.31	1.49	1.83	1.76	1.60	1.44	1.29	1.21
	0.00	0.00	0.00	0.00	-3.09	-9.99	-3.92	0.00	-0.68	-9.27	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-1.98	0.00	-1.30	-1.47	-0.14
ADK S GLENS___FALLS	14.11	11.94	11.36	10.43	11.81	13.19	12.29	11.46	12.75	23.03	14.46	24.22	23.97	13.89	12.91	10.24	14.13	15.50	19.37	19.61	16.55	15.64	14.87	13.66
24028	1.34	1.13	1.04	0.91	0.67	0.29	0.84	1.20	1.27	1.39	1.30	2.28	2.09	1.18	1.14	0.89	1.27	1.44	1.77	1.69	1.54	1.37	1.22	1.15
	0.00	0.00	0.00	0.00	-3.09	-9.98	-3.92	0.00	-0.68	-9.26	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-1.97	0.00	-1.30	-1.47	-0.14
ADK_NYS___DAM	13.84	11.72	11.17	10.31	11.60	12.58	11.98	11.34	12.60	22.42	14.44	24.28	24.09	13.98	12.99	10.31	14.22	15.57	19.32	19.47	16.55	15.56	14.81	13.68
23527	1.07	0.91	0.85	0.78	0.64	0.27	0.76	1.07	1.16	1.33	1.30	2.34	2.20	1.26	1.22	0.95	1.36	1.51	1.75	1.67	1.53	1.36	1.24	1.18
	0.00	0.00	0.00	0.00	-2.90	-9.38	-3.68	0.00	-0.64	-8.70	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	-1.86	0.00	-1.22	-1.38	-0.14
AIR_PRODUCTS___DRP	13.47	11.42	10.88	10.03	11.29	12.23	11.57	10.87	12.09	21.64	13.91	23.34	23.18	13.45	12.48	9.90	13.65	14.94	18.56	18.72	15.90	14.95	14.24	13.15
24190	0.70	0.61	0.56	0.51	0.41	0.20	0.46	0.60	0.67	0.77	0.77	1.40	1.30	0.73	0.71	0.55	0.79	0.88	1.00	0.96	0.88	0.79	0.71	0.65
	0.00	0.00	0.00	0.00	-2.82	-9.10	-3.58	0.00	-0.62	-8.49	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-1.80	0.00	-1.18	-1.34	-0.13
ALBANY___1	13.47	11.42	10.88	10.03	11.29	12.23	11.57	10.87	12.09	21.64	13.91	23.34	23.18	13.45	12.48	9.90	13.65	14.94	18.56	18.72	15.90	14.95	14.24	13.15
23571	0.70	0.61	0.56	0.51	0.41	0.20	0.46	0.60	0.67	0.77	0.77	1.40	1.30	0.73	0.71	0.55	0.79	0.88	1.00	0.96	0.88	0.79	0.71	0.65
	0.00	0.00	0.00	0.00	-2.82	-9.10	-3.58	0.00	-0.62	-8.49	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-1.80	0.00	-1.18	-1.34	-0.13
ALBANY___2	13.47	11.42	10.88	10.03	11.29	12.23	11.57	10.87	12.09	21.64	13.91	23.34	23.18	13.45	12.48	9.90	13.65	14.94	18.56	18.72	15.90	14.95	14.24	13.15
23572	0.70	0.61	0.56	0.51	0.41	0.20	0.46	0.60	0.67	0.77	0.77	1.40	1.30	0.73	0.71	0.55	0.79	0.88	1.00	0.96	0.88	0.79	0.71	0.65
	0.00	0.00	0.00	0.00	-2.82	-9.10	-3.58	0.00	-0.62	-8.49	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-1.80	0.00	-1.18	-1.34	-0.13
ALBANY___3	13.47	11.42	10.88	10.03	11.29	12.23	11.57	10.87	12.09	21.64	13.91	23.34	23.18	13.45	12.48	9.90	13.65	14.94	18.56	18.72	15.90	14.95	14.24	13.15
23573	0.70	0.61	0.56	0.51	0.41	0.20	0.46	0.60	0.67	0.77	0.77	1.40	1.30	0.73	0.71	0.55	0.79	0.88	1.00	0.96	0.88	0.79	0.71	0.65
	0.00	0.00	0.00	0.00	-2.82	-9.10	-3.58	0.00	-0.62	-8.49	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-1.80	0.00	-1.18	-1.34	-0.13
ALBANY___4	13.47	11.42	10.88	10.03	11.29	12.23	11.57	10.87	12.09	21.64	13.91	23.34	23.18	13.45	12.48	9.90	13.65	14.94	18.56	18.72	15.90	14.95	14.24	13.15
23574	0.70	0.61	0.56	0.51	0.41	0.20	0.46	0.60	0.67	0.77	0.77	1.40	1.30	0.73	0.71	0.55	0.79	0.88	1.00	0.96	0.88	0.79	0.71	0.65
	0.00	0.00	0.00	0.00	-2.82	-9.10	-3.58	0.00	-0.62	-8.49	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-1.80	0.00	-1.18	-1.34	-0.13

ALBANY___LFGE 323615	13.58 0.81 0.00	11.52 0.70 0.00	10.97 0.64 0.00	10.11 0.59 0.00	11.44 0.48 -2.90	12.53 0.22 -9.38	11.77 0.55 -3.69	11.01 0.75 0.00	12.26 0.82 -0.64	22.06 0.95 -8.73	14.09 0.95 -0.18	23.64 1.70 0.00	23.48 1.60 0.00	13.63 0.91 0.00	12.64 0.87 0.00	10.03 0.68 0.00	13.83 0.97 0.00	15.15 1.09 0.00	18.83 1.26 -0.42	19.01 1.20 -1.86	16.11 1.09 0.00	15.16 0.96 -1.22	14.44 0.87 -1.38	13.31 0.80 -0.14
ALCOA_RYNLDS___DRP 24188	12.33 -0.44 0.00	10.56 -0.25 0.00	10.10 -0.22 0.00	9.33 -0.19 0.00	7.83 -0.17 0.06	2.70 -0.05 0.18	7.19 -0.27 0.07	9.92 -0.34 0.00	10.41 -0.38 0.01	11.83 -0.40 0.16	12.54 -0.41 0.00	21.16 -0.78 0.00	21.18 -0.70 0.00	12.27 -0.45 0.00	11.38 -0.39 0.00	9.05 -0.31 0.00	12.39 -0.47 0.00	13.60 -0.46 0.00	16.61 -0.53 0.01	15.43 -0.49 0.04	14.56 -0.46 0.00	12.69 -0.27 0.02	11.91 -0.26 0.03	12.12 -0.25 0.00
ALCOA___DSASP 323711	12.33 -0.44 0.00	10.56 -0.25 0.00	10.10 -0.22 0.00	9.33 -0.19 0.00	7.83 -0.17 0.06	2.70 -0.05 0.18	7.19 -0.27 0.07	9.92 -0.34 0.00	10.41 -0.38 0.01	11.83 -0.40 0.16	12.54 -0.41 0.00	21.16 -0.78 0.00	21.18 -0.70 0.00	12.27 -0.45 0.00	11.38 -0.39 0.00	9.05 -0.31 0.00	12.39 -0.47 0.00	13.60 -0.46 0.00	16.61 -0.53 0.01	15.43 -0.49 0.04	14.56 -0.46 0.00	12.69 -0.27 0.02	11.91 -0.26 0.03	12.12 -0.25 0.00
ALLEGHENY___COGEN 23514	13.06 0.29 0.00	11.01 0.20 0.00	10.54 0.22 0.00	9.72 0.20 0.00	8.59 0.15 -0.38	4.28 0.12 -1.22	8.47 0.46 -0.48	11.06 0.67 -0.13	11.67 0.71 -0.16	14.42 0.76 -1.28	13.94 0.83 -0.15	24.17 1.53 -0.70	23.98 1.54 -0.56	14.17 0.96 -0.50	12.87 0.81 -0.29	9.86 0.50 0.00	14.02 0.80 -0.36	14.88 0.79 -0.03	18.26 1.01 -0.11	17.31 1.05 -0.31	16.07 1.00 -0.05	13.98 0.76 -0.24	13.20 0.66 -0.35	12.91 0.51 -0.02
ALTONA_WT_PWR 323606	12.67 -0.10 0.00	10.74 -0.08 0.00	10.23 -0.10 0.00	9.42 -0.09 0.00	7.90 -0.10 0.06	2.70 -0.04 0.19	7.31 -0.15 0.07	10.11 -0.16 0.00	10.65 -0.14 0.01	12.11 -0.10 0.17	12.84 -0.12 0.00	21.75 -0.19 0.00	21.63 -0.25 0.00	12.54 -0.18 0.00	11.63 -0.15 0.00	9.24 -0.12 0.00	12.69 -0.16 0.00	13.96 -0.10 0.00	17.06 -0.08 0.01	15.86 -0.06 0.04	14.96 -0.05 0.00	12.93 -0.02 0.03	12.09 -0.07 0.03	12.24 -0.13 0.00
AMERICAN_REF_FUEL 24010	12.08 -0.70 0.00	10.23 -0.58 0.00	9.81 -0.51 0.00	9.04 -0.47 0.00	7.97 -0.43 -0.34	3.94 -0.09 -1.10	7.76 -0.21 -0.43	9.94 -0.31 0.01	10.52 -0.35 -0.07	8.53 -0.46 3.38	8.12 -0.39 4.45	-5.60 -0.38 27.16	-2.35 -0.28 23.95	-3.51 -0.06 16.17	2.32 -0.15 9.29	9.03 -0.32 0.00	1.01 -0.28 11.57	12.77 -0.46 0.83	16.66 -0.54 -0.05	15.80 -0.37 -0.22	14.69 -0.33 0.00	11.52 -0.37 1.09	7.08 -0.34 4.78	11.92 -0.47 -0.02
ARKWRIGHT___SUMMIT_WT_PWR 323751	12.86 0.09 0.00	10.84 0.03 0.00	10.39 0.07 0.00	9.58 0.06 0.00	8.44 0.00 -0.38	4.22 0.05 -1.24	8.25 0.24 -0.49	10.62 0.35 -0.01	11.30 0.41 -0.09	20.30 0.54 -7.38	19.88 0.68 -6.23	60.24 1.42 -36.88	55.40 1.52 -32.00	36.63 0.98 -22.93	25.76 0.77 -13.22	9.76 0.40 0.00	30.04 0.73 -16.46	15.86 0.62 -1.18	17.89 0.69 -0.06	16.86 0.67 -0.25	15.72 0.70 0.00	15.37 0.48 -1.91	19.82 0.43 -7.20	12.60 0.20 -0.02
ARTHUR_KILL_GT_1 23520	13.78 1.01 0.00	11.63 0.82 0.00	11.05 0.72 0.00	10.19 0.66 0.00	10.67 0.57 -2.04	9.78 0.27 -6.59	10.91 0.79 -2.58	11.34 1.07 -0.01	12.38 1.14 -0.45	19.68 1.26 -6.04	14.48 1.38 -0.14	24.42 2.42 -0.06	24.33 2.45 0.00	14.07 1.35 0.00	13.02 1.25 0.00	10.34 0.99 0.00	14.25 1.39 0.00	15.55 1.49 0.00	19.11 1.66 -0.30	18.86 1.61 -1.31	16.54 1.52 0.00	15.24 1.40 -0.86	14.49 1.34 -0.97	13.69 1.23 -0.09
ARTHUR_KILL_2 23512	13.75 0.98 0.00	11.60 0.79 0.00	11.03 0.70 0.00	10.16 0.64 0.00	10.65 0.55 -2.04	9.78 0.26 -6.59	10.89 0.77 -2.58	11.31 1.04 -0.01	12.35 1.11 -0.45	19.64 1.22 -6.04	14.45 1.34 -0.14	24.36 2.36 -0.06	24.27 2.39 0.00	14.04 1.32 0.00	12.99 1.22 0.00	10.32 0.96 0.00	14.22 1.36 0.00	15.51 1.45 0.00	19.06 1.61 -0.30	18.82 1.56 -1.31	16.50 1.48 0.00	15.21 1.37 -0.86	14.46 1.30 -0.97	13.66 1.19 -0.09
ARTHUR_KILL_3 23513	13.76 0.99 0.00	11.62 0.81 0.00	11.04 0.72 0.00	10.18 0.66 0.00	10.65 0.56 -2.04	9.78 0.26 -6.59	10.88 0.76 -2.58	11.29 1.03 0.00	12.33 1.09 -0.44	19.69 1.27 -6.04	14.48 1.38 -0.14	24.49 2.49 -0.06	24.39 2.51 0.00	14.10 1.38 0.00	13.06 1.29 0.00	10.37 1.01 0.00	14.30 1.44 0.00	15.60 1.54 0.00	19.19 1.74 -0.30	18.92 1.66 -1.31	16.59 1.58 0.00	15.28 1.44 -0.86	14.50 1.34 -0.97	13.69 1.23 -0.09
ARTHUR_KILL_COGEN 323718	13.78 1.01 0.00	11.63 0.82 0.00	11.05 0.72 0.00	10.19 0.66 0.00	10.67 0.57 -2.04	9.78 0.27 -6.59	10.91 0.79 -2.58	11.34 1.07 -0.01	12.38 1.14 -0.45	19.68 1.26 -6.04	14.48 1.38 -0.14	24.42 2.42 -0.06	24.33 2.45 0.00	14.07 1.35 0.00	13.02 1.25 0.00	10.34 0.99 0.00	14.25 1.39 0.00	15.55 1.49 0.00	19.11 1.66 -0.30	18.86 1.61 -1.31	16.54 1.52 0.00	15.24 1.40 -0.86	14.49 1.34 -0.97	13.69 1.23 -0.09
ASHOKAN____ 23654	13.70 0.93 0.00	11.56 0.74 0.00	10.99 0.67 0.00	10.13 0.61 0.00	10.76 0.52 -2.18	10.24 0.26 -7.05	11.07 0.77 -2.77	11.34 1.08 0.00	12.45 1.18 -0.48	20.17 1.35 -6.45	14.58 1.48 -0.14	24.61 2.66 0.00	24.44 2.56 0.00	14.12 1.41 0.00	13.09 1.32 0.00	10.38 1.03 0.00	14.37 1.51 0.00	15.70 1.63 0.00	19.41 1.93 -0.33	19.25 1.85 -1.45	16.73 1.71 0.00	15.40 1.47 -0.95	14.57 1.31 -1.07	13.63 1.16 -0.10
ASTORIA_EAST_ENERGY_CC1 323581	13.82 1.05 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.68 0.00	10.68 0.59 -2.04	9.79 0.27 -6.59	10.94 0.82 -2.58	11.36 1.10 0.00	12.41 1.16 -0.45	19.77 1.35 -6.04	14.58 1.47 -0.15	24.58 2.58 -0.06	24.47 2.59 0.00	14.17 1.45 0.00	13.12 1.35 0.00	10.42 1.06 0.00	14.31 1.45 0.00	15.63 1.57 0.00	19.26 1.81 -0.30	18.99 1.74 -1.31	16.64 1.63 0.00	15.31 1.47 -0.86	14.55 1.39 -0.97	13.74 1.27 -0.09
ASTORIA_EAST_ENERGY_CC2 323582	13.82 1.05 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.68 0.00	10.68 0.59 -2.04	9.79 0.27 -6.59	10.94 0.82 -2.58	11.36 1.10 0.00	12.41 1.16 -0.45	19.77 1.35 -6.04	14.58 1.47 -0.15	24.58 2.58 -0.06	24.47 2.59 0.00	14.17 1.45 0.00	13.12 1.35 0.00	10.42 1.06 0.00	14.31 1.46 0.00	15.63 1.57 0.00	19.26 1.81 -0.30	18.99 1.74 -1.31	16.64 1.63 0.00	15.31 1.47 -0.86	14.55 1.39 -0.97	13.74 1.27 -0.09
ASTORIA_GT2_I 24094	13.82 1.06 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.69 0.59 -2.04	9.79 0.27 -6.59	10.94 0.82 -2.58	11.37 1.10 0.00	12.41 1.17 -0.45	19.78 1.36 -6.04	14.59 1.48 -0.15	24.59 2.59 -0.06	24.48 2.60 0.00	14.17 1.45 0.00	13.13 1.35 0.00	10.42 1.06 0.00	14.32 1.46 0.00	15.64 1.58 0.00	19.26 1.82 -0.30	19.00 1.75 -1.31	16.65 1.64 0.00	15.32 1.48 -0.86	14.55 1.40 -0.97	13.74 1.28 -0.09

ASTORIA_GT2_2 24095	13.82 1.06 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.69 0.59 -2.04	9.79 0.27 -6.59	10.94 0.82 -2.58	11.37 1.10 0.00	12.41 1.17 -0.45	19.78 1.36 -6.04	14.59 1.48 -0.15	24.59 2.59 -0.06	24.48 2.60 0.00	14.17 1.45 0.00	13.13 1.35 0.00	10.42 1.06 0.00	14.32 1.46 0.00	15.64 1.58 0.00	19.26 1.82 -0.30	19.00 1.75 -1.31	16.65 1.64 0.00	15.32 1.48 -0.86	14.55 1.40 -0.97	13.74 1.28 -0.09
ASTORIA_GT2_3 24096	13.82 1.06 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.69 0.59 -2.04	9.79 0.27 -6.59	10.94 0.82 -2.58	11.37 1.10 0.00	12.41 1.17 -0.45	19.78 1.36 -6.04	14.59 1.48 -0.15	24.59 2.59 -0.06	24.48 2.60 0.00	14.17 1.45 0.00	13.13 1.35 0.00	10.42 1.06 0.00	14.32 1.46 0.00	15.64 1.58 0.00	19.26 1.82 -0.30	19.00 1.75 -1.31	16.65 1.64 0.00	15.32 1.48 -0.86	14.55 1.40 -0.97	13.74 1.28 -0.09
ASTORIA_GT2_4 24097	13.82 1.06 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.69 0.59 -2.04	9.79 0.27 -6.59	10.94 0.82 -2.58	11.37 1.10 0.00	12.41 1.17 -0.45	19.78 1.36 -6.04	14.59 1.48 -0.15	24.59 2.59 -0.06	24.48 2.60 0.00	14.17 1.45 0.00	13.13 1.35 0.00	10.42 1.06 0.00	14.32 1.46 0.00	15.64 1.58 0.00	19.26 1.82 -0.30	19.00 1.75 -1.31	16.65 1.64 0.00	15.32 1.48 -0.86	14.55 1.40 -0.97	13.74 1.28 -0.09
ASTORIA_GT3_1 24098	13.82 1.06 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.69 0.59 -2.04	9.79 0.27 -6.59	10.94 0.82 -2.58	11.37 1.10 0.00	12.41 1.17 -0.45	19.78 1.36 -6.04	14.59 1.48 -0.15	24.59 2.59 -0.06	24.48 2.60 0.00	14.17 1.45 0.00	13.13 1.35 0.00	10.42 1.06 0.00	14.32 1.46 0.00	15.64 1.58 0.00	19.26 1.82 -0.30	19.00 1.75 -1.31	16.65 1.64 0.00	15.32 1.48 -0.86	14.55 1.40 -0.97	13.74 1.28 -0.09
ASTORIA_GT3_2 24099	13.82 1.06 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.69 0.59 -2.04	9.79 0.27 -6.59	10.94 0.82 -2.58	11.37 1.10 0.00	12.41 1.17 -0.45	19.78 1.36 -6.04	14.59 1.48 -0.15	24.59 2.59 -0.06	24.48 2.60 0.00	14.17 1.45 0.00	13.13 1.35 0.00	10.42 1.06 0.00	14.32 1.46 0.00	15.64 1.58 0.00	19.26 1.82 -0.30	19.00 1.75 -1.31	16.65 1.64 0.00	15.32 1.48 -0.86	14.55 1.40 -0.97	13.74 1.28 -0.09
ASTORIA_GT3_3 24100	13.82 1.06 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.69 0.59 -2.04	9.79 0.27 -6.59	10.94 0.82 -2.58	11.37 1.10 0.00	12.41 1.17 -0.45	19.78 1.36 -6.04	14.59 1.48 -0.15	24.59 2.59 -0.06	24.48 2.60 0.00	14.17 1.45 0.00	13.13 1.35 0.00	10.42 1.06 0.00	14.32 1.46 0.00	15.64 1.58 0.00	19.26 1.82 -0.30	19.00 1.75 -1.31	16.65 1.64 0.00	15.32 1.48 -0.86	14.55 1.40 -0.97	13.74 1.28 -0.09
ASTORIA_GT3_4 24101	13.82 1.06 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.69 0.59 -2.04	9.79 0.27 -6.59	10.94 0.82 -2.58	11.37 1.10 0.00	12.41 1.17 -0.45	19.78 1.36 -6.04	14.59 1.48 -0.15	24.59 2.59 -0.06	24.48 2.60 0.00	14.17 1.45 0.00	13.13 1.35 0.00	10.42 1.06 0.00	14.32 1.46 0.00	15.64 1.58 0.00	19.26 1.82 -0.30	19.00 1.75 -1.31	16.65 1.64 0.00	15.32 1.48 -0.86	14.55 1.40 -0.97	13.74 1.28 -0.09
ASTORIA_GT4_1 24102	13.82 1.06 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.69 0.59 -2.04	9.79 0.27 -6.59	10.94 0.82																	

ASTORIA_GT_13 24227	13.84 1.07 0.00	11.67 0.87 0.00	11.10 0.77 0.00	10.22 0.70 0.00	10.70 0.60 -2.04	9.79 0.27 -6.59	10.94 0.82 -2.58	11.37 1.11 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.47 -0.14	24.59 2.59 -0.06	24.48 2.60 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.06 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.26 1.81 -0.30	19.02 1.77 -1.31	16.68 1.66 0.00	15.33 1.50 -0.86	14.56 1.40 -0.97	13.76 1.29 -0.09
ASTORIA_GT_5 24106	13.84 1.07 0.00	11.68 0.87 0.00	11.09 0.77 0.00	10.22 0.70 0.00	10.70 0.60 -2.04	9.79 0.28 -6.59	10.95 0.84 -2.58	11.39 1.12 0.00	12.43 1.19 -0.45	19.80 1.39 -6.04	14.62 1.51 -0.15	24.64 2.64 -0.06	24.53 2.64 0.00	14.20 1.48 0.00	13.15 1.38 0.00	10.45 1.09 0.00	14.35 1.49 0.00	15.67 1.61 0.00	19.30 1.85 -0.30	19.04 1.78 -1.31	16.68 1.67 0.00	15.34 1.50 -0.86	14.58 1.42 -0.97	13.76 1.30 -0.09
ASTORIA_GT_7 24107	13.84 1.07 0.00	11.68 0.87 0.00	11.09 0.77 0.00	10.22 0.70 0.00	10.70 0.60 -2.04	9.79 0.28 -6.59	10.95 0.84 -2.58	11.39 1.12 0.00	12.43 1.19 -0.45	19.80 1.39 -6.04	14.62 1.51 -0.15	24.64 2.64 -0.06	24.53 2.64 0.00	14.20 1.48 0.00	13.15 1.38 0.00	10.45 1.09 0.00	14.35 1.49 0.00	15.67 1.61 0.00	19.30 1.85 -0.30	19.04 1.78 -1.31	16.68 1.67 0.00	15.34 1.50 -0.86	14.58 1.42 -0.97	13.76 1.30 -0.09
ASTORIA_GT_8 24108	13.84 1.07 0.00	11.68 0.87 0.00	11.09 0.77 0.00	10.22 0.70 0.00	10.70 0.60 -2.04	9.79 0.28 -6.59	10.95 0.84 -2.58	11.39 1.12 0.00	12.43 1.19 -0.45	19.80 1.39 -6.04	14.62 1.51 -0.15	24.64 2.64 -0.06	24.53 2.64 0.00	14.20 1.48 0.00	13.15 1.38 0.00	10.45 1.09 0.00	14.35 1.49 0.00	15.67 1.61 0.00	19.30 1.85 -0.30	19.04 1.78 -1.31	16.68 1.67 0.00	15.34 1.50 -0.86	14.58 1.42 -0.97	13.76 1.30 -0.09
ASTORIA___2 24149	13.82 1.06 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.69 0.59 -2.04	9.79 0.27 -6.59	10.94 0.82 -2.58	11.37 1.10 0.00	12.41 1.17 -0.45	19.78 1.36 -6.04	14.59 1.48 -0.15	24.59 2.59 -0.06	24.48 2.60 0.00	14.17 1.45 0.00	13.13 1.35 0.00	10.42 1.06 0.00	14.32 1.46 0.00	15.64 1.58 0.00	19.26 1.82 -0.30	19.00 1.75 -1.31	16.65 1.64 0.00	15.32 1.48 -0.86	14.55 1.40 -0.97	13.74 1.28 -0.09
ASTORIA___3 23516	13.84 1.07 0.00	11.67 0.87 0.00	11.10 0.77 0.00	10.22 0.70 0.00	10.70 0.60 -2.04	9.79 0.27 -6.59	10.94 0.82 -2.58	11.37 1.11 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.47 -0.14	24.59 2.59 -0.06	24.48 2.60 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.06 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.26 1.81 -0.30	19.02 1.76 -1.31	16.68 1.66 0.00	15.33 1.50 -0.86	14.56 1.40 -0.97	13.76 1.29 -0.09
ASTORIA___4 23517	13.82 1.06 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.69 0.59 -2.04	9.79 0.27 -6.59	10.94 0.82 -2.58	11.37 1.10 0.00	12.41 1.17 -0.45	19.78 1.36 -6.04	14.59 1.48 -0.15	24.59 2.59 -0.06	24.48 2.60 0.00	14.17 1.45 0.00	13.13 1.35 0.00	10.42 1.06 0.00	14.32 1.46 0.00	15.64 1.58 0.00	19.26 1.82 -0.30	19.00 1.75 -1.31	16.65 1.64 0.00	15.32 1.48 -0.86	14.55 1.40 -0.97	13.74 1.28 -0.09
ASTORIA___5 23518	13.84 1.07 0.00	11.67 0.87 0.00	11.10 0.77 0.00	10.22 0.70 0.00	10.70 0.60 -2.04	9.79 0.27 -6.59	10.94 0.82 -2.58	11.37 1.11 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.47 -0.14	24.59 2.59 -0.06	24.48 2.60 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.06 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.26 1.81 -0.30	19.02 1.77 -1.31	16.68 1.66 0.00	15.33 1.50 -0.86	14.56 1.40 -0.97	13.76 1.29 -0.09
AST_ENERGY_2_CC3 323677	13.80 1.03 0.00	11.65 0.84 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.91 0.79 -2.58	11.35 1.08 0.00	12.40 1.16 -0.44	19.76 1.34 -6.04	14.55 1.45 -0.14	24.58 2.58 -0.06	24.47 2.59 0.00	14.14 1.42 0.00	13.07 1.30 0.00	10.38 1.02 0.00	14.33 1.47 0.00	15.63 1.57 0.00	19.22 1.78 -0.30	18.97 1.71 -1.31	16.63 1.61 0.00	15.29 1.45 -0.86	14.52 1.36 -0.97	13.72 1.26 -0.09
AST_ENERGY_2_CC4 323678	13.80 1.03 0.00	11.65 0.84 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.91 0.79 -2.58	11.35 1.08 0.00	12.40 1.16 -0.44	19.76 1.34 -6.04	14.55 1.45 -0.14	24.58 2.58 -0.06	24.47 2.59 0.00	14.14 1.42 0.00	13.07 1.30 0.00	10.38 1.02 0.00	14.33 1.47 0.00	15.63 1.57 0.00	19.22 1.78 -0.30	18.97 1.71 -1.31	16.63 1.61 0.00	15.29 1.45 -0.86	14.52 1.36 -0.97	13.72 1.26 -0.09
ATHENS_STG_1 23668	13.39 0.62 0.00	11.33 0.52 0.00	10.79 0.47 0.00	9.95 0.43 0.00	10.74 0.35 -2.33	10.65 0.19 -7.53	11.03 0.54 -2.96	10.98 0.71 0.00	12.09 0.78 -0.51	20.22 0.90 -6.94	14.04 0.94 -0.15	23.64 1.70 0.00	23.53 1.65 0.00	13.65 0.93 0.00	12.65 0.88 0.00	10.04 0.68 0.00	13.83 0.97 0.00	15.12 1.06 0.00	18.68 1.20 -0.34	18.59 1.14 -1.49	16.08 1.07 0.00	14.92 0.96 -0.98	14.21 0.91 -1.11	13.33 0.85 -0.11
ATHENS_STG_2 23670	13.39 0.62 0.00	11.33 0.52 0.00	10.79 0.47 0.00	9.95 0.43 0.00	10.74 0.35 -2.33	10.65 0.19 -7.53	11.03 0.54 -2.96	10.98 0.71 0.00	12.09 0.78 -0.51	20.22 0.90 -6.94	14.04 0.94 -0.15	23.64 1.70 0.00	23.53 1.65 0.00	13.65 0.93 0.00	12.65 0.88 0.00	10.04 0.68 0.00	13.83 0.97 0.00	15.12 1.06 0.00	18.68 1.20 -0.34	18.59 1.14 -1.49	16.08 1.07 0.00	14.92 0.96 -0.98	14.21 0.91 -1.11	13.33 0.85 -0.11
ATHENS_STG_3 23677	13.39 0.62 0.00	11.33 0.52 0.00	10.79 0.47 0.00	9.95 0.43 0.00	10.74 0.35 -2.33	10.65 0.19 -7.53	11.03 0.54 -2.96	10.98 0.71 0.00	12.09 0.78 -0.51	20.22 0.90 -6.94	14.04 0.94 -0.15	23.64 1.70 0.00	23.53 1.65 0.00	13.65 0.93 0.00	12.65 0.88 0.00	10.04 0.68 0.00	13.83 0.97 0.00	15.12 1.06 0.00	18.68 1.20 -0.34	18.59 1.14 -1.49	16.08 1.07 0.00	14.92 0.96 -0.98	14.21 0.91 -1.11	13.33 0.85 -0.11
AUBURN___LFGE 323710	12.87 0.09 0.00	10.88 0.07 0.00	10.39 0.06 0.00	9.58 0.06 0.00	8.40 0.05 -0.29	3.91 0.05 -0.93	8.09 0.19 -0.37	10.51 0.25 0.00	11.10 0.23 -0.06	13.46 0.23 -0.85	13.23 0.24 -0.02	22.40 0.46 0.00	22.33 0.45 0.00	13.01 0.29 0.00	12.02 0.24 0.00	9.51 0.16 0.00	13.11 0.25 0.00	14.30 0.24 0.00	17.52 0.33 -0.04	16.52 0.39 -0.18	15.40 0.38 0.00	13.38 0.28 -0.12	12.57 0.24 -0.14	12.60 0.21 -0.01
BABYLON_RES_REC 323704	14.12 1.35 0.00	12.96 1.14 -1.00	11.36 1.04 0.00	10.41 0.88 0.00	10.95 0.83 -2.06	9.85 0.34 -6.59	11.12 1.00 -2.58	11.58 1.31 0.00	12.72 1.48 -0.44	21.08 1.75 -6.95	20.47 1.87 -5.63	36.06 3.31 -10.81	42.19 3.30 -17.01	26.82 1.86 -12.24	13.50 1.72 -0.01	10.69 1.34 0.00	14.78 1.92 -0.01	20.06 1.98 -4.03	20.30 1.81 -1.35	29.57 1.86 -11.76	18.78 1.79 -1.97	33.45 1.65 -18.82	16.34 1.61 -2.54	13.96 1.49 -0.09

BARRETT_IC_1 23704	13.91 1.14 0.00	12.79 0.97 -1.02	11.19 0.87 0.00	10.26 0.73 0.00	10.82 0.70 -2.07	9.81 0.29 -6.59	10.98 0.86 -2.58	11.39 1.12 0.00	12.50 1.25 -0.44	20.80 1.47 -6.95	20.18 1.59 -5.63	35.60 2.82 -10.84	41.73 2.82 -17.03	26.55 1.58 -12.25	13.26 1.47 -0.01	10.49 1.13 0.00	14.49 1.63 -0.01	19.84 1.75 -4.03	20.05 1.55 -1.35	29.41 1.70 -11.76	18.61 1.62 -1.97	33.29 1.49 -18.82	16.12 1.39 -2.54	13.78 1.31 -0.09
BARRETT_IC_10 23701	13.91 1.14 0.00	12.79 0.97 -1.02	11.19 0.86 0.00	10.26 0.73 0.00	10.82 0.70 -2.07	9.81 0.29 -6.59	10.98 0.86 -2.58	11.39 1.12 0.00	12.50 1.25 -0.44	20.80 1.47 -6.95	20.18 1.59 -5.63	35.60 2.82 -10.84	41.73 2.82 -17.03	26.55 1.58 -12.25	13.26 1.47 -0.01	10.49 1.13 0.00	14.49 1.63 -0.01	19.84 1.75 -4.03	20.05 1.55 -1.35	29.41 1.70 -11.76	18.61 1.62 -1.97	33.29 1.49 -18.82	16.12 1.39 -2.54	13.78 1.31 -0.09
BARRETT_IC_11 23702	13.91 1.14 0.00	12.79 0.97 -1.02	11.19 0.86 0.00	10.26 0.73 0.00	10.82 0.70 -2.07	9.81 0.29 -6.59	10.98 0.86 -2.58	11.39 1.12 0.00	12.50 1.25 -0.44	20.80 1.47 -6.95	20.18 1.59 -5.63	35.60 2.82 -10.84	41.73 2.82 -17.03	26.55 1.58 -12.25	13.26 1.47 -0.01	10.49 1.13 0.00	14.49 1.63 -0.01	19.84 1.75 -4.03	20.05 1.55 -1.35	29.41 1.70 -11.76	18.61 1.62 -1.97	33.29 1.49 -18.82	16.12 1.39 -2.54	13.78 1.31 -0.09
BARRETT_IC_12 23703	13.91 1.14 0.00	12.79 0.97 -1.02	11.19 0.86 0.00	10.26 0.73 0.00	10.82 0.70 -2.07	9.81 0.29 -6.59	10.98 0.86 -2.58	11.39 1.12 0.00	12.50 1.25 -0.44	20.80 1.47 -6.95	20.18 1.59 -5.63	35.60 2.82 -10.84	41.73 2.82 -17.03	26.55 1.58 -12.25	13.26 1.47 -0.01	10.49 1.13 0.00	14.49 1.63 -0.01	19.84 1.75 -4.03	20.05 1.55 -1.35	29.41 1.70 -11.76	18.61 1.62 -1.97	33.29 1.49 -18.82	16.12 1.39 -2.54	13.78 1.31 -0.09
BARRETT_IC_2 23705	13.91 1.14 0.00	12.79 0.97 -1.02	11.19 0.87 0.00	10.26 0.73 0.00	10.82 0.70 -2.07	9.81 0.29 -6.59	10.98 0.86 -2.58	11.39 1.12 0.00	12.50 1.25 -0.44	20.80 1.47 -6.95	20.18 1.59 -5.63	35.60 2.82 -10.84	41.73 2.82 -17.03	26.55 1.58 -12.25	13.26 1.47 -0.01	10.49 1.13 0.00	14.49 1.63 -0.01	19.84 1.75 -4.03	20.05 1.55 -1.35	29.41 1.70 -11.76	18.61 1.62 -1.97	33.29 1.49 -18.82	16.12 1.39 -2.54	13.78 1.31 -0.09
BARRETT_IC_3 23706	13.91 1.14 0.00	12.79 0.97 -1.02	11.19 0.87 0.00	10.26 0.73 0.00	10.82 0.70 -2.07	9.81 0.29 -6.59	10.98 0.86 -2.58	11.39 1.12 0.00	12.50 1.25 -0.44	20.80 1.47 -6.95	20.18 1.59 -5.63	35.60 2.82 -10.84	41.73 2.82 -17.03	26.55 1.58 -12.25	13.26 1.47 -0.01	10.49 1.13 0.00	14.49 1.63 -0.01	19.84 1.75 -4.03	20.05 1.55 -1.35	29.41 1.70 -11.76	18.61 1.62 -1.97	33.29 1.49 -18.82	16.12 1.39 -2.54	13.78 1.31 -0.09
BARRETT_IC_4 23707	13.91 1.14 0.00	12.79 0.97 -1.02	11.19 0.87 0.00	10.26 0.73 0.00	10.82 0.70 -2.07	9.81 0.29 -6.59	10.98 0.86 -2.58	11.39 1.12 0.00	12.50 1.25 -0.44	20.80 1.47 -6.95	20.18 1.59 -5.63	35.60 2.82 -10.84	41.73 2.82 -17.03	26.55 1.58 -12.25	13.26 1.47 -0.01	10.49 1.13 0.00	14.49 1.63 -0.01	19.84 1.75 -4.03	20.05 1.55 -1.35	29.41 1.70 -11.76	18.61 1.62 -1.97	33.29 1.49 -18.82	16.12 1.39 -2.54	13.78 1.31 -0.09
BARRETT_IC_5 23708	13.91 1.14 0.00	12.79 0.97 -1.02	11.19 0.87 																					

BAYONEEC___CTG10 323750	13.79 1.03 0.00	11.65 0.84 0.00	11.07 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.91 0.79 -2.58	11.34 1.07 0.00	12.39 1.15 -0.44	19.75 1.33 -6.04	14.54 1.44 -0.14	24.58 2.58 -0.06	24.47 2.58 0.00	14.15 1.43 0.00	13.10 1.32 0.00	10.39 1.04 0.00	14.34 1.49 0.00	15.64 1.58 0.00	19.24 1.80 -0.30	18.98 1.73 -1.31	16.64 1.63 0.00	15.31 1.47 -0.86	14.53 1.37 -0.97	13.73 1.26 -0.09
BAYONEEC___CTG2 323683	13.79 1.03 0.00	11.65 0.84 0.00	11.07 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.91 0.79 -2.58	11.34 1.07 0.00	12.39 1.15 -0.44	19.75 1.33 -6.04	14.54 1.44 -0.14	24.58 2.58 -0.06	24.47 2.58 0.00	14.15 1.43 0.00	13.10 1.32 0.00	10.39 1.04 0.00	14.34 1.49 0.00	15.64 1.58 0.00	19.24 1.80 -0.30	18.98 1.73 -1.31	16.64 1.63 0.00	15.31 1.47 -0.86	14.53 1.37 -0.97	13.73 1.26 -0.09
BAYONEEC___CTG3 323684	13.79 1.03 0.00	11.65 0.84 0.00	11.07 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.91 0.79 -2.58	11.34 1.07 0.00	12.39 1.15 -0.44	19.75 1.33 -6.04	14.54 1.44 -0.14	24.58 2.58 -0.06	24.47 2.58 0.00	14.15 1.43 0.00	13.10 1.32 0.00	10.39 1.04 0.00	14.34 1.49 0.00	15.64 1.58 0.00	19.24 1.80 -0.30	18.98 1.73 -1.31	16.64 1.63 0.00	15.31 1.47 -0.86	14.53 1.37 -0.97	13.73 1.26 -0.09
BAYONEEC___CTG4 323685	13.79 1.03 0.00	11.65 0.84 0.00	11.07 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.91 0.79 -2.58	11.34 1.07 0.00	12.39 1.15 -0.44	19.75 1.33 -6.04	14.54 1.44 -0.14	24.58 2.58 -0.06	24.47 2.58 0.00	14.15 1.43 0.00	13.10 1.32 0.00	10.39 1.04 0.00	14.34 1.49 0.00	15.64 1.58 0.00	19.24 1.80 -0.30	18.98 1.73 -1.31	16.64 1.63 0.00	15.31 1.47 -0.86	14.53 1.37 -0.97	13.73 1.26 -0.09
BAYONEEC___CTG5 323686	13.79 1.03 0.00	11.65 0.84 0.00	11.07 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.91 0.79 -2.58	11.34 1.07 0.00	12.39 1.15 -0.44	19.75 1.33 -6.04	14.54 1.44 -0.14	24.58 2.58 -0.06	24.47 2.58 0.00	14.15 1.43 0.00	13.10 1.32 0.00	10.39 1.04 0.00	14.34 1.49 0.00	15.64 1.58 0.00	19.24 1.80 -0.30	18.98 1.73 -1.31	16.64 1.63 0.00	15.31 1.47 -0.86	14.53 1.37 -0.97	13.73 1.26 -0.09
BAYONEEC___CTG6 323687	13.79 1.03 0.00	11.65 0.84 0.00	11.07 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.91 0.79 -2.58	11.34 1.07 0.00	12.39 1.15 -0.44	19.75 1.33 -6.04	14.54 1.44 -0.14	24.58 2.58 -0.06	24.47 2.58 0.00	14.15 1.43 0.00	13.10 1.32 0.00	10.39 1.04 0.00	14.34 1.49 0.00	15.64 1.58 0.00	19.24 1.80 -0.30	18.98 1.73 -1.31	16.64 1.63 0.00	15.31 1.47 -0.86	14.53 1.37 -0.97	13.73 1.26 -0.09
BAYONEEC___CTG7 323688	13.79 1.03 0.00	11.65 0.84 0.00	11.07 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.91 0.79 -2.58	11.34 1.07 0.00	12.39 1.15 -0.44	19.75 1.33 -6.04	14.54 1.44 -0.14	24.58 2.58 -0.06	24.47 2.58 0.00	14.15 1.43 0.00	13.10 1.32 0.00	10.39 1.04 0.00	14.34 1.49 0.00	15.64 1.58 0.00	19.24 1.80 -0.30	18.98 1.73 -1.31	16.64 1.63 0.00	15.31 1.47 -0.86	14.53 1.37 -0.97	13.73 1.26 -0.09
BAYONEEC___CTG8 323689	13.79 1.03 0.00	11.65 0.84 0.00	11.07 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.91 0.79 -2.58	11.34 1.07 0.00	12.39 1.15 -0.44	19.75 1.33 -6.04	14.54 1.44 -0.14	24.58 2.58 -0.06	24.47 2.58 0.00	14.15 1.43 0.00	13.10 1.32 0.00	10.39 1.04 0.00	14.34 1.49 0.00	15.64 1.58 0.00	19.24 1.80 -0.30	18.98 1.73 -1.31	16.64 1.63 0.00	15.31 1.47 -0.86	14.53 1.37 -0.97	13.73 1.26 -0.09
BAYONEEC___CTG9 323749	13.79 1.03 0.00	11.65 0.84 0.00	11.07 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.91 0.79 -2.58	11.34 1.07 0.00	12.39 1.15 -0.44	19.75 1.33 -6.04	14.54 1.44 -0.14	24.58 2.58 -0.06	24.47 2.58 0.00	14.15 1.43 0.00	13.10 1.32 0.00	10.39 1.04 0.00	14.34 1.49 0.00	15.64 1.58 0.00	19.24 1.80 -0.30	18.98 1.73 -1.31	16.64 1.63 0.00	15.31 1.47 -0.86	14.53 1.37 -0.97	13.73 1.26 -0.09
BEACON___LESR 323632	13.58 0.80 0.00	11.47 0.66 0.00	10.90 0.58 0.00	10.05 0.53 0.00	11.31 0.44 -2.81	12.21 0.21 -9.06	11.66 0.56 -3.56	11.04 0.77 0.00	12.28 0.86 -0.62	21.79 0.94 -8.47	14.01 0.87 -0.18	23.55 1.61 0.00	23.30 1.42 0.00	13.53 0.81 0.00	12.58 0.81 0.00	9.98 0.62 0.00	13.86 1.00 0.00	15.13 1.07 0.00	18.74 1.18 -0.41	18.90 1.16 -1.79	16.08 1.06 0.00	15.12 0.96 -1.18	14.38 0.86 -1.33	13.31 0.81 -0.13
BEAVER RIVER___HYD 24048	12.63 -0.14 0.00	10.74 -0.07 0.00	10.24 -0.08 0.00	9.45 -0.07 0.00	7.99 -0.07 0.00	2.93 0.00 0.00	7.56 0.03 0.00	10.34 0.08 0.00	10.93 0.13 0.00	12.49 0.11 0.00	13.09 0.13 0.00	22.12 0.18 0.00	22.12 0.24 0.00	12.88 0.16 0.00	11.92 0.15 0.00	9.44 0.08 0.00	12.93 0.07 0.00	14.14 0.08 0.00	17.30 0.15 0.00	16.15 0.20 0.00	15.22 0.20 0.00	13.18 0.20 0.00	12.31 0.12 0.00	12.44 0.07 0.00
BEEBEE_GT_13 23619	12.57 -0.20 0.00	10.63 -0.18 0.00	10.16 -0.16 0.00	9.38 -0.15 0.00	8.20 -0.14 -0.28	3.83 0.00 -0.90	7.96 0.07 -0.35	10.37 0.11 0.00	10.96 0.10 -0.06	13.26 0.05 -0.83	13.06 0.08 -0.02	22.21 0.27 0.00	22.20 0.32 0.00	12.97 0.25 0.00	11.95 0.17 0.00	9.40 0.04 0.00	12.99 0.13 0.00	14.14 0.07 0.00	17.33 0.14 -0.04	16.36 0.23 -0.18	15.22 0.20 0.00	13.17 0.08 -0.12	12.35 0.03 -0.13	12.34 -0.05 -0.01
BETHLEHEM___GRP 23843	13.47 0.70 0.00	11.42 0.61 0.00	10.88 0.56 0.00	10.03 0.51 0.00	11.29 0.41 -2.82	12.23 0.20 -9.10	11.57 0.46 -3.58	10.87 0.60 0.00	12.09 0.67 -0.62	21.64 0.77 -8.49	13.91 0.77 -0.18	23.34 1.40 0.00	23.18 1.30 0.00	13.45 0.73 0.00	12.48 0.71 0.00	9.90 0.55 0.00	13.65 0.79 0.00	14.94 0.88 0.00	18.56 1.00 -0.41	18.72 0.96 -1.80	15.90 0.88 0.00	14.95 0.79 -1.18	14.24 0.71 -1.34	13.15 0.65 -0.13
BETHLEHEM___GS1 323560	13.47 0.70 0.00	11.42 0.61 0.00	10.88 0.56 0.00	10.03 0.51 0.00	11.29 0.41 -2.82	12.23 0.20 -9.10	11.57 0.46 -3.58	10.87 0.60 0.00	12.09 0.67 -0.62	21.64 0.77 -8.49	13.91 0.77 -0.18	23.34 1.40 0.00	23.18 1.30 0.00	13.45 0.73 0.00	12.48 0.71 0.00	9.90 0.55 0.00	13.65 0.79 0.00	14.94 0.88 0.00	18.56 1.00 -0.41	18.72 0.96 -1.80	15.90 0.88 0.00	14.95 0.79 -1.18	14.24 0.71 -1.34	13.15 0.65 -0.13
BETHLEHEM___GS2 323561	13.47 0.70 0.00	11.42 0.61 0.00	10.88 0.56 0.00	10.03 0.51 0.00	11.29 0.41 -2.82	12.23 0.20 -9.10	11.57 0.46 -3.58	10.87 0.60 0.00	12.09 0.67 -0.62	21.64 0.77 -8.49	13.91 0.77 -0.18	23.34 1.40 0.00	23.18 1.30 0.00	13.45 0.73 0.00	12.48 0.71 0.00	9.90 0.55 0.00	13.65 0.79 0.00	14.94 0.88 0.00	18.56 1.00 -0.41	18.72 0.96 -1.80	15.90 0.88 0.00	14.95 0.79 -1.18	14.24 0.71 -1.34	13.15 0.65 -0.13

BETHLEHEM___GS3 323562	13.47 0.70 0.00	11.42 0.61 0.00	10.88 0.56 0.00	10.03 0.51 0.00	11.29 0.41 -2.82	12.23 0.20 -9.10	11.57 0.46 -3.58	10.87 0.60 0.00	12.09 0.67 -0.62	21.64 0.77 -8.49	13.91 0.77 -0.18	23.34 1.40 0.00	23.18 1.30 0.00	13.45 0.73 0.00	12.48 0.71 0.00	9.90 0.55 0.00	13.65 0.79 0.00	14.94 0.88 0.00	18.56 1.00 -0.41	18.72 0.96 -1.80	15.90 0.88 0.00	14.95 0.79 -1.18	14.24 0.71 -1.34	13.15 0.65 -0.13
BETHLEHEM___STEEL 23779	12.66 -0.11 0.00	10.71 -0.10 0.00	10.27 -0.05 0.00	9.47 -0.05 0.00	8.35 -0.08 -0.37	4.15 0.03 -1.18	8.16 0.16 -0.46	10.48 0.20 -0.01	11.08 0.19 -0.08	20.82 0.16 -8.28	20.39 0.26 -7.17	65.06 0.68 -42.44	59.47 0.77 -36.82	39.69 0.55 -26.42	27.46 0.41 -15.28	9.50 0.14 0.00	32.23 0.34 -19.03	15.63 0.20 -1.36	17.43 0.22 -0.05	16.49 0.30 -0.23	15.37 0.35 0.00	15.38 0.23 -2.18	20.73 0.24 -8.30	12.48 0.09 -0.02
BETHPAGE_CC_5 323564	14.06 1.29 0.00	12.88 1.09 -0.98	11.31 0.98 0.00	10.36 0.84 0.00	10.91 0.79 -2.06	9.84 0.32 -6.59	11.07 0.95 -2.58	11.52 1.25 0.00	12.65 1.41 -0.44	20.99 1.67 -6.95	20.38 1.78 -5.63	35.85 3.14 -10.77	42.00 3.15 -16.97	26.74 1.77 -12.24	13.43 1.64 -0.01	10.63 1.27 0.00	14.69 1.83 -0.01	20.03 1.94 -4.03	20.35 1.85 -1.35	29.63 1.92 -11.76	18.83 1.84 -1.97	33.49 1.69 -18.82	16.29 1.56 -2.54	13.91 1.44 -0.09
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	12.76 0.00 0.00	10.80 -0.01 0.00	10.36 0.03 0.00	9.54 0.02 0.00	8.42 -0.02 -0.37	4.18 0.06 -1.20	8.23 0.22 -0.47	10.57 0.29 -0.01	11.17 0.28 -0.09	21.81 0.27 -9.16	21.38 0.37 -8.05	70.50 0.86 -47.70	64.26 0.97 -41.40	43.02 0.66 -29.64	29.42 0.52 -17.13	9.58 0.22 0.00	34.65 0.46 -21.33	15.92 0.33 -1.53	17.57 0.37 -0.05	16.61 0.42 -0.24	15.51 0.49 0.00	15.75 0.35 -2.43	21.83 0.36 -9.28	12.59 0.20 -0.02
BINGHAMTON___COGEN 23790	13.08 0.31 0.00	11.07 0.26 0.00	10.57 0.25 0.00	9.74 0.22 0.00	8.92 0.19 -0.68	5.23 0.11 -2.20	8.74 0.34 -0.86	10.63 0.45 0.08	11.36 0.47 -0.09	14.96 0.51 -2.07	13.61 0.56 -0.09	23.21 1.02 -0.25	23.12 1.03 -0.21	13.52 0.62 -0.18	12.43 0.56 -0.10	9.73 0.38 0.00	13.56 0.58 -0.13	14.64 0.57 -0.01	17.88 0.66 -0.06	16.98 0.64 -0.39	15.62 0.64 0.03	13.79 0.54 -0.27	13.07 0.51 -0.37	12.86 0.45 -0.03
BLACK RIVER___HYD 24047	12.64 -0.14 0.00	10.73 -0.09 0.00	10.22 -0.10 0.00	9.43 -0.09 0.00	8.04 -0.08 -0.06	3.13 0.00 -0.21	7.68 0.07 -0.08	10.39 0.13 0.00	11.05 0.24 -0.01	12.89 0.28 -0.23	13.29 0.32 0.00	22.44 0.50 0.00	22.39 0.51 0.00	13.05 0.33 0.00	12.07 0.30 0.00	9.54 0.19 0.00	13.02 0.17 0.00	14.23 0.17 0.00	17.42 0.26 -0.01	16.34 0.34 -0.04	15.38 0.36 0.00	13.30 0.29 -0.03	12.40 0.18 -0.03	12.49 0.12 0.00
BLISS_WT_PWR 323608	12.93 0.16 0.00	10.91 0.10 0.00	10.48 0.16 0.00	9.68 0.16 0.00	8.54 0.10 -0.39	4.27 0.09 -1.25	8.34 0.31 -0.49	10.68 0.41 -0.01	11.27 0.39 -0.09	20.83 0.49 -7.96	20.38 0.62 -6.80	63.49 1.29 -40.26	58.23 1.40 -34.95	38.64 0.91 -25.01	26.79 0.82 -14.19	9.79 0.43 0.00	31.27 0.72 -17.69	15.87 0.51 -1.29	17.70 0.49 -0.06	16.60 0.40 -0.25	15.57 0.55 0.00	15.48 0.42 -2.08	20.56 0.49 -7.88	12.73 0.34 -0.02
BLUE_CIRC_CHEM_DRP 24182	13.44 0.67 0.00	11.39 0.58 0.00	10.85 0.53 0.00	10.01 0.49 0.00	11.20 0.40 -2.74	11.95 0.20 -8.82	11.44 0.62 -3.28	11.07 0.80 0.00	12.23 0.86 -0.57	21.08 0.99 -7.71	14.12 0.99 -0.16	23.68 1.74 0.00	23.57 1.69 0.00	13.70 0.99 0.00	12.72 0.94 0.00	10.08 0.72 0.00	13.90 1.05 0.00	15.23 1.17 0.00	18.88 1.35 -0.38	18.90 1.29 -1.66	16.19 1.17 0.00	15.12 1.05 -1.09	14.39 0.98 -1.23	13.42 0.92 -0.12
BOC_GAS_DRP 24189	13.38 0.61 0.00	11.33 0.52 0.00	10.79 0.47 0.00	9.95 0.43 0.00	11.19 0.35 -2.78	12.10 0.19 -8.97	11.57 0.51 -3.53	10.95 0.68 0.00	12.16 0.74 -0.61	21.58 0.86 -8.33	14.02 0.88 -0.17	23.54 1.59 0.00	23.38 1.50 0.00	13.57 0.85 0.00	12.58 0.81 0.00	9.98 0.63 0.00	13.76 0.90 0.00	15.05 0.98 0.00	18.67 1.12 -0.40	18.80 1.07 -1.77	16.01 0.99 0.00	15.04 0.89 -1.17	14.34 0.83 -1.32	13.27 0.77 -0.13
BORALEX_4TH_BRANCH 23824	13.84 1.07 0.00	11.72 0.91 0.00	11.17 0.85 0.00	10.31 0.78 0.00	11.60 0.64 -2.90	12.58 0.27 -9.38	11.98 0.76 -3.68	11.34 1.07 0.00	12.60 1.16 -0.64	22.42 1.33 -8.70	14.44 1.30 -0.18	24.28 2.34 0.00	24.09 2.20 0.00	13.98 1.26 0.00	12.99 1.22 0.00	10.31 0.95 0.00	14.22 1.36 0.00	15.57 1.51 0.00	19.32 1.75 -0.42	19.47 1.67 -1.86	16.55 1.53 0.00	15.56 1.36 -1.22	14.81 1.24 -1.38	13.68 1.18 -0.14
BOWLINE___1 23526	13.56 0.79 0.00	11.45 0.64 0.00	10.89 0.56 0.00	10.03 0.51 0.00	10.48 0.44 -1.98	9.53 0.22 -6.39	10.69 0.64 -2.50	11.13 0.86 0.00	12.16 0.93 -0.43	19.30 1.07 -5.85	14.24 1.16 -0.12	24.02 2.08 0.00	23.95 2.07 0.00	13.87 1.15 0.00	12.85 1.07 0.00	10.20 0.84 0.00	14.07 1.21 0.00	15.36 1.29 0.00	18.88 1.45 -0.29	18.60 1.38 -1.26	16.32 1.31 0.00	15.00 1.19 -0.83	14.24 1.12 -0.94	13.48 1.02 -0.09
BOWLINE___2 23595	13.56 0.79 0.00	11.45 0.64 0.00	10.89 0.56 0.00	10.03 0.51 0.00	10.48 0.44 -1.98	9.53 0.22 -6.39	10.69 0.64 -2.51	11.13 0.86 0.00	12.16 0.93 -0.43	19.30 1.07 -5.85	14.24 1.16 -0.12	24.02 2.08 0.00	23.95 2.07 0.00	13.87 1.15 0.00	12.85 1.07 0.00	10.20 0.84 0.00	14.07 1.21 0.00	15.36 1.29 0.00	18.88 1.45 -0.29	18.60 1.38 -1.26	16.32 1.31 0.00	15.00 1.19 -0.83	14.24 1.12 -0.94	13.48 1.02 -0.09
BROOKHAVEN___DRP 24191	14.19 1.42 0.00	13.06 1.21 -1.03	11.43 1.11 0.00	10.47 0.95 0.00	11.01 0.89 -2.07	9.87 0.35 -6.59	11.16 1.04 -2.58	11.57 1.30 0.00	12.74 1.50 -0.44	21.13 1.81 -6.95	20.48 1.89 -5.63	36.25 3.42 -10.89	42.30 3.35 -17.06	26.84 1.87 -12.25	13.52 1.74 -0.01	10.66 1.30 0.00	14.79 1.92 -0.01	20.22 2.13 -4.03	20.35 1.86 -1.35	29.70 1.99 -11.76	18.91 1.92 -1.97	33.51 1.70 -18.82	16.31 1.58 -2.54	13.95 1.48 -0.09
BROOKLYN_NAVY_YARD 23515	13.77 1.00 0.00	11.63 0.82 0.00	11.06 0.73 0.00	10.19 0.67 0.00	10.66 0.56 -2.04	9.78 0.26 -6.59	10.90 0.78 -2.58	11.33 1.07 0.00	12.38 1.14 -0.44	19.74 1.32 -6.04	14.53 1.42 -0.14	24.54 2.54 -0.06	24.43 2.55 0.00	14.13 1.42 0.00	13.09 1.31 0.00	10.38 1.03 0.00	14.33 1.48 0.00	15.62 1.56 0.00	19.25 1.81 -0.30	18.99 1.73 -1.31	16.65 1.63 0.00	15.31 1.47 -0.86	14.53 1.37 -0.97	13.73 1.26 -0.09
BROOKLYN___ARMY_DRP 323595	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.47 -0.14	24.60 2.59 -0.06	24.49 2.61 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.05 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.24 1.80 -0.30	19.00 1.74 -1.31	16.66 1.64 0.00	15.32 1.49 -0.86	14.55 1.39 -0.97	13.74 1.27 -0.09

BROOME_2_LFGE 323671	13.08 0.31 0.00	11.07 0.26 0.00	10.57 0.25 0.00	9.74 0.22 0.00	8.92 0.19 -0.68	5.23 0.11 -2.20	8.74 0.34 -0.86	10.63 0.45 0.08	11.36 0.47 -0.09	14.96 0.51 -2.07	13.61 0.56 -0.09	23.21 1.02 -0.25	23.12 1.03 -0.21	13.52 0.62 -0.18	12.43 0.56 -0.10	9.73 0.38 0.00	13.56 0.58 -0.13	14.64 0.57 -0.01	17.88 0.66 -0.06	16.98 0.64 -0.39	15.62 0.64 0.03	13.79 0.54 -0.27	13.07 0.51 -0.37	12.86 0.45 -0.03
BROOME__LFGE 323600	13.08 0.31 0.00	11.07 0.26 0.00	10.57 0.25 0.00	9.74 0.22 0.00	8.92 0.19 -0.68	5.23 0.11 -2.20	8.74 0.34 -0.86	10.63 0.45 0.08	11.36 0.47 -0.09	14.96 0.51 -2.07	13.61 0.56 -0.09	23.21 1.02 -0.25	23.12 1.03 -0.21	13.52 0.62 -0.18	12.43 0.56 -0.10	9.73 0.38 0.00	13.56 0.58 -0.13	14.64 0.57 -0.01	17.88 0.66 -0.06	16.98 0.64 -0.39	15.62 0.64 0.03	13.79 0.54 -0.27	13.07 0.51 -0.37	12.86 0.45 -0.03
BURROWS__LYONSDAL 23803	12.91 0.14 0.00	10.95 0.14 0.00	10.45 0.12 0.00	9.64 0.11 0.00	8.15 0.09 0.00	2.99 0.06 0.00	7.74 0.20 0.00	10.57 0.30 0.00	11.15 0.35 0.00	12.70 0.49 0.16	13.46 0.50 0.00	22.80 0.85 0.00	22.62 0.74 0.00	13.09 0.38 0.00	12.11 0.34 0.00	9.60 0.24 0.00	13.20 0.34 0.00	14.44 0.38 0.00	17.64 0.49 0.00	16.46 0.51 0.00	15.50 0.48 0.00	13.38 0.40 0.00	12.51 0.32 0.00	12.64 0.27 0.00
CAITHNESS_CC_1 323624	14.16 1.39 0.00	13.04 1.19 -1.03	11.41 1.08 0.00	10.46 0.93 0.00	10.99 0.87 -2.07	9.86 0.34 -6.59	11.14 1.02 -2.58	11.55 1.29 0.00	12.72 1.48 -0.44	21.10 1.78 -6.95	20.46 1.87 -5.63	36.19 3.37 -10.89	42.26 3.32 -17.06	26.82 1.85 -12.25	13.50 1.72 -0.01	10.65 1.30 0.00	14.77 1.91 -0.01	20.19 2.10 -4.03	20.34 1.84 -1.35	29.68 1.97 -11.76	18.90 1.91 -1.97	33.50 1.70 -18.82	16.30 1.57 -2.54	13.93 1.47 -0.09
CALPINE BETH_PAGE_GT4 24209	14.05 1.28 0.00	12.85 1.08 -0.96	11.30 0.98 0.00	10.35 0.84 0.00	10.90 0.78 -2.06	9.84 0.32 -6.59	11.07 0.95 -2.58	11.52 1.25 0.00	12.64 1.40 -0.44	20.98 1.66 -6.95	20.36 1.77 -5.63	35.78 3.12 -10.71	41.94 3.13 -16.93	26.72 1.76 -12.24	13.42 1.63 -0.01	10.63 1.27 0.00	14.68 1.82 -0.01	20.00 1.91 -4.03	20.32 1.82 -1.35	29.60 1.89 -11.76	18.80 1.82 -1.97	33.49 1.69 -18.82	16.28 1.55 -2.54	13.90 1.44 -0.09
CALPINE_BETH_PAGE_GT_4 323586	14.05 1.28 0.00	12.85 1.08 -0.96	11.30 0.98 0.00	10.35 0.84 0.00	10.90 0.78 -2.06	9.84 0.32 -6.59	11.07 0.95 -2.58	11.52 1.25 0.00	12.64 1.40 -0.44	20.98 1.66 -6.95	20.36 1.77 -5.63	35.78 3.12 -10.71	41.94 3.13 -16.93	26.72 1.76 -12.24	13.42 1.63 -0.01	10.63 1.27 0.00	14.68 1.82 -0.01	20.00 1.91 -4.03	20.32 1.82 -1.35	29.60 1.89 -11.76	18.80 1.82 -1.97	33.49 1.69 -18.82	16.28 1.55 -2.54	13.90 1.44 -0.09
CALPINE_BP_GT1 23823	14.05 1.28 0.00	12.85 1.08 -0.96	11.30 0.98 0.00	10.35 0.84 0.00	10.90 0.78 -2.06	9.84 0.32 -6.59	11.07 0.95 -2.58	11.52 1.25 0.00	12.64 1.40 -0.44	20.98 1.66 -6.95	20.36 1.77 -5.63	35.78 3.12 -10.71	41.94 3.13 -16.93	26.72 1.76 -12.24	13.42 1.63 -0.01	10.63 1.27 0.00	14.68 1.82 -0.01	20.00 1.91 -4.03	20.32 1.82 -1.35	29.60 1.89 -11.76	18.80 1.82 -1.97	33.49 1.69 -18.82	16.28 1.55 -2.54	13.90 1.44 -0.09
CALSPAN__DRP 24200	12.66 -0.11 0.00	10.71 -0.10 0.00	10.27 -0.05 0.00	9.47 -0.05 0.00	8.35 -0.08 -0.37	4.15 0.03 -1.18	8.16 0.16 -0.46	10.48 0.20 -0.01	11.08 0.19 -0.08	20.82 0.16 -8.28	20.39 0.26 -7.17	65.06 0.68 -42.44	59.47 0.77 -36.82	39.69 0.55 -26.42	27.46 0.41 -15.28	9.50 0.14 0.00	32.23 0.34 -19.03	15.63 0.20 -1.36	17.43 0.22 -0.05	16.49 0.30 -0.23	15.37 0.35 0.00	15.38 0.23 -2.18	20.73 0.24 -8.30	12.48 0.09 -0.02
CANDIGU_WT_PWR 323617	12.94 0.17 0.00	10.95 0.14 0.00	10.50 0.18 0.00	9.67 0.15 0.00	8.64 0.10 -0.48	4.55 0.09 -1.54	8.45 0.31 -0.60	10.95 0.41 -0.28	11.52 0.43 -0.28	16.55 0.49 -3.69	15.79 0.57 -2.26	36.32 1.12 -13.25	34.55 1.19 -11.48	21.71 0.75 -8.24	17.16 0.63 -4.76	9.71 0.35 0.00	19.37 0.60 -5.91	14.99 0.51 -0.42	17.89 0.56 -0.18	16.93 0.53 -0.45	15.71 0.58 -0.11	14.36 0.46 -0.92	15.46 0.49 -2.79	12.75 0.36 -0.02
CARR STREET_E_SYR 24060	12.68 -0.09 0.00	10.73 -0.09 0.00	10.24 -0.08 0.00	9.45 -0.08 0.00	8.20 -0.07 -0.21	3.61 0.00 -0.68	7.84 0.04 -0.27	10.31 0.04 0.00	10.89 0.05 -0.05	13.03 0.03 -0.62	13.01 0.03 -0.01	22.05 0.10 0.00	21.99 0.10 0.00	12.81 0.09 0.00	11.84 0.07 0.00	9.39 0.03 0.00	12.91 0.05 0.00	14.08 0.02 0.00	17.23 0.04 -0.03	16.15 0.06 -0.13	15.07 0.06 0.00	13.08 0.01 -0.09	12.29 0.00 -0.10	12.38 0.00 -0.01
CARTHAGE__PAPER 23857	12.63 -0.14 0.00	10.73 -0.08 0.00	10.23 -0.10 0.00	9.44 -0.08 0.00	7.98 -0.08 0.00	2.93 0.00 0.00	7.58 0.05 0.00	10.37 0.11 0.00	10.99 0.20 0.00	12.77 0.21 -0.18	13.21 0.25 0.00	22.31 0.37 0.00	22.28 0.40 0.00	12.99 0.27 0.00	12.01 0.24 0.00	9.50 0.15 0.00	12.98 0.13 0.00	14.20 0.14 0.00	17.37 0.22 0.00	16.24 0.29 0.00	15.32 0.30 0.00	13.24 0.26 0.00	12.35 0.16 0.00	12.47 0.10 0.00
CE_DUNWOOD__DRP 24194	13.69 0.92 0.00	11.56 0.75 0.00	10.99 0.67 0.00	10.13 0.61 0.00	10.62 0.52 -2.04	9.77 0.25 -6.59	10.85 0.73 -2.58	11.25 0.98 0.00	12.30 1.06 -0.44	19.65 1.23 -6.04	14.41 1.33 -0.13	24.32 2.37 0.00	24.25 2.36 0.00	14.04 1.32 0.00	13.00 1.22 0.00	10.32 0.96 0.00	14.23 1.38 0.00	15.53 1.47 0.00	19.09 1.64 -0.30	18.84 1.58 -1.31	16.51 1.49 0.00	15.18 1.34 -0.86	14.40 1.25 -0.97	13.61 1.15 -0.09
CE_MILLWOOD__DRP 24193	13.64 0.87 0.00	11.52 0.71 0.00	10.95 0.63 0.00	10.09 0.57 0.00	10.58 0.49 -2.03	9.71 0.24 -6.55	10.80 0.70 -2.57	11.21 0.94 0.00	12.25 1.01 -0.44	19.55 1.17 -6.00	14.35 1.26 -0.13	24.21 2.27 0.00	24.14 2.26 0.00	13.97 1.26 0.00	12.94 1.17 0.00	10.27 0.92 0.00	14.17 1.31 0.00	15.46 1.40 0.00	19.01 1.57 -0.30	18.76 1.51 -1.30	16.44 1.42 0.00	15.12 1.29 -0.85	14.35 1.19 -0.96	13.56 1.10 -0.09
CE_NYC2_DRP 24202	13.83 1.06 0.00	11.67 0.86 0.00	11.09 0.77 0.00	10.22 0.70 0.00	10.69 0.60 -2.04	9.79 0.27 -6.59	10.94 0.82 -2.58	11.37 1.11 -0.01	12.43 1.19 -0.45	19.78 1.36 -6.04	14.58 1.47 -0.14	24.61 2.61 -0.06	24.50 2.62 0.00	14.17 1.46 0.00	13.12 1.35 0.00	10.42 1.06 0.00	14.36 1.50 0.00	15.67 1.61 0.00	19.27 1.82 -0.30	19.03 1.77 -1.31	16.68 1.67 0.00	15.33 1.50 -0.86	14.56 1.40 -0.97	13.75 1.29 -0.09
CE_NYC_DRP 24195	13.82 1.04 0.00	11.66 0.86 0.00	11.09 0.77 0.00	10.22 0.70 0.00	10.69 0.60 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 0.00	12.42 1.18 -0.44	19.79 1.37 -6.04	14.58 1.47 -0.14	24.63 2.64 -0.06	24.53 2.65 0.00	14.18 1.47 0.00	13.13 1.36 0.00	10.42 1.06 0.00	14.38 1.52 0.00	15.67 1.61 0.00	19.28 1.84 -0.30	19.02 1.76 -1.31	16.67 1.66 0.00	15.33 1.49 -0.86	14.55 1.39 -0.97	13.74 1.28 -0.09

CHAFFEE___LFGE 323603	12.75 -0.02 0.00	10.78 -0.04 0.00	10.34 0.02 0.00	9.53 0.01 0.00	8.41 -0.03 -0.38	4.20 0.05 -1.22	8.23 0.21 -0.48	10.56 0.29 -0.01	11.18 0.30 -0.09	20.80 0.30 -8.12	20.34 0.39 -6.99	64.23 0.91 -41.38	58.80 1.01 -35.91	39.14 0.69 -25.73	27.05 0.60 -14.67	9.63 0.27 0.00	31.67 0.51 -18.30	15.68 0.28 -1.34	17.54 0.33 -0.05	16.58 0.39 -0.24	15.46 0.45 0.00	15.43 0.30 -2.15	20.67 0.32 -8.16	12.55 0.16 -0.02
CHATEAUG_WT_PWR 323614	12.59 -0.18 0.00	10.68 -0.14 0.00	10.18 -0.15 0.00	9.38 -0.14 0.00	7.86 -0.14 0.06	2.68 -0.06 0.19	7.26 -0.20 0.07	10.04 -0.22 0.00	10.58 -0.21 0.01	12.04 -0.17 0.17	12.77 -0.19 0.00	21.61 -0.33 0.00	21.50 -0.38 0.00	12.47 -0.24 0.00	11.56 -0.21 0.00	9.19 -0.17 0.00	12.62 -0.24 0.00	13.87 -0.19 0.00	16.95 -0.19 0.01	15.75 -0.16 0.04	14.87 -0.15 0.00	12.85 -0.10 0.03	12.00 -0.16 0.03	12.16 -0.20 0.00
CHAT_HIGH_FALL_HYD 323578	12.56 -0.21 0.00	10.65 -0.16 0.00	10.16 -0.17 0.00	9.37 -0.16 0.00	7.85 -0.15 0.06	2.69 -0.06 0.18	7.26 -0.20 0.07	10.03 -0.23 0.00	10.57 -0.22 0.01	12.03 -0.18 0.16	12.75 -0.20 0.00	21.56 -0.39 0.00	21.46 -0.42 0.00	12.45 -0.27 0.00	11.53 -0.24 0.00	9.17 -0.19 0.00	12.58 -0.27 0.00	13.84 -0.23 0.00	16.92 -0.22 0.01	15.73 -0.18 0.04	14.85 -0.17 0.00	12.83 -0.13 0.02	11.98 -0.18 0.03	12.15 -0.22 0.00
CHAUTAUQUA___LFGE 323629	12.93 0.16 0.00	10.93 0.12 0.00	10.48 0.16 0.00	9.66 0.13 0.00	8.51 0.07 -0.38	4.23 0.08 -1.22	8.31 0.30 -0.48	10.68 0.41 -0.01	11.32 0.44 -0.09	20.22 0.51 -7.34	19.80 0.63 -6.21	59.97 1.31 -36.72	55.15 1.42 -31.86	36.48 0.91 -22.85	25.70 0.73 -13.19	9.74 0.38 0.00	29.98 0.70 -16.43	15.81 0.57 -1.18	17.85 0.65 -0.06	16.83 0.63 -0.24	15.71 0.70 0.00	15.39 0.50 -1.91	19.87 0.50 -7.19	12.70 0.32 -0.02
CH_MIDHUDSON___DRP 24192	13.72 0.95 0.00	11.59 0.77 0.00	11.02 0.70 0.00	10.16 0.64 0.00	10.78 0.54 -2.19	10.25 0.26 -7.06	11.04 0.74 -2.76	11.28 1.01 0.00	12.38 1.11 -0.47	20.07 1.28 -6.40	14.48 1.38 -0.13	24.42 2.48 0.00	24.36 2.48 0.00	14.11 1.39 0.00	13.07 1.29 0.00	10.37 1.01 0.00	14.31 1.45 0.00	15.62 1.56 0.00	19.25 1.78 -0.32	19.06 1.70 -1.41	16.61 1.59 0.00	15.32 1.42 -0.93	14.55 1.31 -1.05	13.68 1.20 -0.10
CH_MISC_IPPS 23765	13.75 0.99 0.00	11.62 0.80 0.00	11.05 0.72 0.00	10.18 0.66 0.00	10.73 0.56 -2.10	9.99 0.27 -6.79	10.97 0.78 -2.66	11.32 1.05 0.00	12.46 1.20 -0.46	20.06 1.39 -6.29	14.60 1.51 -0.13	24.65 2.70 0.00	24.58 2.69 0.00	14.23 1.51 0.00	13.18 1.41 0.00	10.46 1.10 0.00	14.44 1.58 0.00	15.77 1.70 0.00	19.43 1.97 -0.31	19.21 1.88 -1.38	16.76 1.75 0.00	15.43 1.55 -0.91	14.64 1.42 -1.02	13.78 1.31 -0.10
CH_RES_BVR_FALLS 23983	12.65 -0.12 0.00	10.72 -0.09 0.00	10.24 -0.09 0.00	9.45 -0.07 0.00	7.76 -0.09 0.21	2.22 -0.02 0.69	7.20 -0.06 0.27	10.19 -0.07 0.00	10.68 -0.07 0.05	11.69 -0.06 0.63	12.90 -0.05 0.01	21.83 -0.11 0.00	21.77 -0.11 0.00	12.65 -0.06 0.00	11.71 -0.06 0.00	9.31 -0.05 0.00	12.79 -0.06 0.00	14.00 -0.06 0.00	17.04 -0.08 0.03	15.75 -0.07 0.14	14.96 -0.06 0.00	12.84 -0.05 0.09	12.03 -0.05 0.10	12.31 -0.05 0.01
CH_RES_NIAGARA 23895	12.08 -0.70 0.00	10.23 -0.58 0.00	9.81 -0.51 0.00	9.04 -0.47 0.00	7.97 -0.43 -0.34	3.94 -0.09 -1.10	7.76 -0.21 -0.43	9.95 -0.31 0.01	10.52 -0.35 -0.07	8.55 -0.46 3.37	8.13 -0.39 4.44	-5.53 -0.38 27.09	-2.28 -0.28 23.88	-3.47 -0.06 16.13	2.35 -0.15 9.27	9.03 -0.32 0.00	1.04 -0.28 11.54	12.77 -0.46 0.83	16.66 -0.54 -0.05	15.80 -0.37 -0.22	14.69 -0.33 0.00	11.53 -0.37 1.08	7.09 -0.34 4.76	11.92 -0.47 -0.02
CH_RES_SYRACUSE 23985	12.79 0.02 0.00	10.83 0.02 0.00	10.34 0.02 0.00	9.54 0.01 0.00	8.31 0.02 -0.24	3.74 0.03 -0.78	7.96 0.12 -0.30	10.41 0.15 0.00	11.00 0.15 -0.05	13.24 0.15 -0.71	13.13 0.15 -0.02	22.23 0.29 0.00	22.17 0.28 0.00	12.91 0.19 0.00	11.94 0.16 0.00	9.46 0.10 0.00	13.01 0.16 0.00	14.21 0.15 0.00	17.39 0.20 -0.04	16.32 0.22 -0.15	15.22 0.20 0.00	13.22 0.14 -0.10	12.41 0.11 -0.11	12.50 0.11 -0.01
CLINTON_WT_PWR 323605	12.59 -0.18 0.00	10.68 -0.14 0.00	10.18 -0.15 0.00	9.38 -0.14 0.00	7.86 -0.14 0.06	2.68 -0.06 0.19	7.26 -0.20 0.07	10.04 -0.22 0.00	10.58 -0.21 0.01	12.04 -0.17 0.17	12.77 -0.19 0.00	21.61 -0.33 0.00	21.50 -0.38 0.00	12.47 -0.24 0.00	11.56 -0.21 0.00	9.19 -0.17 0.00	12.62 -0.24 0.00	13.87 -0.19 0.01	16.95 -0.19 0.04	15.75 -0.16 0.00	14.87 -0.15 0.00	12.85 -0.10 0.03	12.00 -0.16 0.03	12.16 -0.20 0.00
CLINTON___LFGE 323618	12.75 -0.02 0.00	10.80 -0.01 0.00	10.29 -0.03 0.00	9.49 -0.03 0.00	7.96 -0.05 0.06	2.72 -0.02 0.19	7.37 -0.09 0.07	10.21 -0.06 0.00	10.75 -0.04 0.01	12.22 0.00 0.17	12.94 -0.02 0.00	21.92 -0.02 0.00	21.78 -0.10 0.00	12.63 -0.09 0.00	11.71 -0.06 0.00	9.30 -0.05 0.00	12.79 -0.06 0.00	14.07 0.01 0.00	17.21 0.07 0.01	16.02 0.11 0.04	15.12 0.11 0.00	13.06 0.11 0.02	12.20 0.04 0.03	12.33 -0.04 0.00
COLONIE_LFGE___ 323577	13.71 0.94 0.00	11.61 0.80 0.00	11.07 0.75 0.00	10.20 0.68 0.00	11.59 0.54 -2.99	12.83 0.25 -9.66	12.00 0.67 -3.79	11.20 0.93 0.00	12.47 1.01 -0.66	22.50 1.15 -8.97	14.28 1.13 -0.19	23.95 2.01 0.00	23.77 1.89 0.00	13.79 1.07 0.00	12.81 1.04 0.00	10.16 0.81 0.00	14.02 1.16 0.00	15.34 1.28 0.00	19.09 1.51 -0.43	19.30 1.44 -1.91	16.34 1.32 0.00	15.40 1.16 -1.26	14.66 1.05 -1.42	13.49 0.98 -0.14
COPENHAGEN_WT_PWR 323753	12.58 -0.19 0.00	10.68 -0.13 0.00	10.17 -0.16 0.00	9.39 -0.14 0.00	8.01 -0.13 -0.08	3.15 -0.02 -0.25	7.65 0.01 -0.10	10.31 0.05 0.00	10.97 0.16 -0.02	12.85 0.21 -0.26	13.23 0.26 0.00	22.35 0.41 0.00	22.29 0.41 0.00	13.00 0.29 0.00	12.03 0.25 0.00	9.51 0.15 0.00	12.98 0.13 0.00	14.17 0.11 0.00	17.34 0.17 -0.01	16.27 0.27 -0.05	15.31 0.29 0.00	13.25 0.24 -0.03	12.36 0.13 -0.04	12.46 0.08 0.00
CORNELL____ 23752	13.11 0.34 0.00	11.09 0.28 0.00	10.59 0.27 0.00	9.76 0.24 0.00	8.73 0.20 -0.48	4.58 0.11 -1.54	8.50 0.36 -0.60	10.85 0.50 -0.09	11.49 0.53 -0.16	14.40 0.58 -1.44	13.60 0.61 -0.03	23.02 1.07 -0.01	22.94 1.06 0.00	13.35 0.64 0.00	12.35 0.57 0.00	9.76 0.40 0.00	13.45 0.59 0.00	14.67 0.60 0.00	18.02 0.76 -0.10	17.07 0.77 -0.35	15.79 0.73 -0.03	13.80 0.60 -0.23	12.96 0.53 -0.24	12.87 0.48 -0.02
COXSACKIE___GT 23611	13.80 1.03 0.00	11.66 0.85 0.00	11.10 0.78 0.00	10.23 0.71 0.00	10.91 0.60 -2.25	10.49 0.28 -7.28	11.18 0.78 -2.86	11.35 1.09 0.00	12.48 1.19 -0.49	20.42 1.36 -6.68	14.54 1.44 -0.14	24.52 2.57 0.00	24.40 2.52 0.00	14.14 1.42 0.00	13.11 1.33 0.00	10.39 1.04 0.00	14.35 1.50 0.00	15.69 1.63 0.00	19.42 1.93 -0.34	19.30 1.85 -1.51	16.73 1.71 0.00	15.45 1.48 -0.99	14.64 1.33 -1.12	13.69 1.21 -0.11

CPV_VALLEY___CC1 323721	13.39 0.62 0.00	11.31 0.50 0.00	10.76 0.44 0.00	9.92 0.40 0.00	10.17 0.34 -1.77	8.82 0.18 -5.71	10.30 0.52 -2.24	10.97 0.70 0.00	11.94 0.75 -0.38	18.47 0.87 -5.23	14.01 0.94 -0.11	23.63 1.69 0.00	23.56 1.67 0.00	13.66 0.94 0.00	12.65 0.88 0.00	10.04 0.69 0.00	13.84 0.99 0.00	15.11 1.05 0.00	18.59 1.18 -0.26	18.20 1.13 -1.13	16.08 1.06 0.00	14.69 0.97 -0.74	13.94 0.91 -0.84	13.28 0.82 -0.08
CPV_VALLEY___CC2 323722	13.39 0.62 0.00	11.31 0.50 0.00	10.76 0.44 0.00	9.92 0.40 0.00	10.17 0.34 -1.77	8.82 0.18 -5.71	10.30 0.52 -2.24	10.97 0.70 0.00	11.94 0.75 -0.38	18.47 0.87 -5.23	14.01 0.94 -0.11	23.63 1.69 0.00	23.56 1.67 0.00	13.66 0.94 0.00	12.65 0.88 0.00	10.04 0.69 0.00	13.84 0.99 0.00	15.11 1.05 0.00	18.59 1.18 -0.26	18.20 1.13 -1.13	16.08 1.06 0.00	14.69 0.97 -0.74	13.94 0.91 -0.84	13.28 0.82 -0.08
CRESCENT___HYD 24018	13.71 0.94 0.00	11.61 0.80 0.00	11.07 0.75 0.00	10.20 0.68 0.00	11.59 0.54 -2.99	12.83 0.25 -9.66	12.00 0.67 -3.79	11.20 0.93 0.00	12.47 1.01 -0.66	22.50 1.15 -8.97	14.28 1.13 -0.19	23.95 2.01 0.00	23.77 1.89 0.00	13.79 1.07 0.00	12.81 1.04 0.00	10.16 0.81 0.00	14.02 1.16 0.00	15.34 1.28 0.00	19.09 1.51 -0.43	19.30 1.44 -1.91	16.34 1.32 0.00	15.40 1.16 -1.26	14.66 1.05 -1.42	13.49 0.98 -0.14
CRICKET___VALLEY_CC1 323756	13.66 0.89 0.00	11.55 0.73 0.00	10.98 0.65 0.00	10.12 0.60 0.00	10.73 0.51 -2.16	10.14 0.24 -6.97	10.97 0.70 -2.73	11.23 0.96 0.00	12.31 1.04 -0.47	19.99 1.21 -6.40	14.37 1.28 -0.13	24.24 2.30 0.00	24.13 2.25 0.00	13.98 1.26 0.00	12.96 1.19 0.00	10.28 0.92 0.00	14.18 1.32 0.00	15.49 1.43 0.00	19.11 1.64 -0.31	18.91 1.57 -1.38	16.47 1.46 0.00	15.19 1.31 -0.91	14.42 1.20 -1.03	13.59 1.12 -0.10
CRICKET___VALLEY_CC2 323757	13.66 0.89 0.00	11.55 0.73 0.00	10.98 0.65 0.00	10.12 0.60 0.00	10.73 0.51 -2.16	10.14 0.24 -6.97	10.97 0.70 -2.73	11.23 0.96 0.00	12.31 1.04 -0.47	19.99 1.21 -6.40	14.37 1.28 -0.13	24.24 2.30 0.00	24.13 2.25 0.00	13.98 1.26 0.00	12.96 1.19 0.00	10.28 0.92 0.00	14.18 1.32 0.00	15.49 1.43 0.00	19.11 1.64 -0.31	18.91 1.57 -1.38	16.47 1.46 0.00	15.19 1.31 -0.91	14.42 1.20 -1.03	13.59 1.12 -0.10
CRICKET___VALLEY_CC3 323758	13.66 0.89 0.00	11.55 0.73 0.00	10.98 0.65 0.00	10.12 0.60 0.00	10.73 0.51 -2.16	10.14 0.24 -6.97	10.97 0.70 -2.73	11.23 0.96 0.00	12.31 1.04 -0.47	19.99 1.21 -6.40	14.37 1.28 -0.13	24.24 2.30 0.00	24.13 2.25 0.00	13.98 1.26 0.00	12.96 1.19 0.00	10.28 0.92 0.00	14.18 1.32 0.00	15.49 1.43 0.00	19.11 1.64 -0.31	18.91 1.57 -1.38	16.47 1.46 0.00	15.19 1.31 -0.91	14.42 1.20 -1.03	13.59 1.12 -0.10
CRUCIBLE_METL_DRP 24180	12.79 0.02 0.00	10.83 0.02 0.00	10.34 0.02 0.00	9.54 0.01 0.00	8.31 0.02 -0.24	3.74 0.03 -0.78	7.96 0.12 -0.30	10.41 0.15 0.00	11.00 0.15 -0.05	13.24 0.15 -0.71	13.13 0.15 -0.02	22.23 0.29 0.00	22.17 0.28 0.00	12.91 0.19 0.00	11.94 0.16 0.00	9.46 0.10 0.00	13.01 0.16 0.00	14.21 0.15 0.00	17.39 0.20 -0.04	16.32 0.22 -0.15	15.22 0.20 0.00	13.22 0.14 -0.10	12.41 0.11 -0.11	12.50 0.11 -0.01
DANC___LFGE 323619	12.56 -0.21 0.00	10.65 -0.16 0.00	10.15 -0.17 0.00	9.36 -0.16 0.00	8.02 -0.15 -0.12	3.27 -0.03 -0.38	7.66 -0.02 -0.15	10.25 -0.02 0.00	10.87 0.04 -0.03	12.81 0.06 -0.37	13.06 0.09 -0.01	22.08 0.14 0.00	22.02 0.13 0.00	12.83 0.11 0.00	11.87 0.09 0.00	9.39 0.04 0.00	12.86 0.00 0.00	14.02 -0.04 0.00	17.16 0.00 -0.02	16.10 0.07 -0.07	15.12 0.10 0.00	13.10 0.07 -0.05	12.25 0.00 -0.06	12.37 -0.01 0.00
DANSKAMMER___1 23586	13.75 0.99 0.00	11.62 0.80 0.00	11.05 0.72 0.00	10.18 0.66 0.00	10.73 0.56 -2.10	9.99 0.27 -6.79	10.97 0.78 -2.66	11.32 1.05 0.00	12.46 1.20 -0.46	20.06 1.39 -6.29	14.60 1.51 -0.13	24.65 2.70 0.00	24.58 2.69 0.00	14.23 1.51 0.00	13.18 1.41 0.00	10.46 1.10 0.00	14.44 1.58 0.00	15.77 1.70 0.00	19.43 1.97 -0.31	19.21 1.88 -1.38	16.76 1.75 0.00	15.43 1.55 -0.91	14.64 1.42 -1.02	13.78 1.31 -0.10
DANSKAMMER___2 23589	13.75 0.99 0.00	11.62 0.80 0.00	11.05 0.72 0.00	10.18 0.66 0.00	10.73 0.56 -2.10	9.99 0.27 -6.79	10.97 0.78 -2.66	11.32 1.05 0.00	12.46 1.20 -0.46	20.06 1.39 -6.29	14.60 1.51 -0.13	24.65 2.70 0.00	24.58 2.69 0.00	14.23 1.51 0.00	13.18 1.41 0.00	10.46 1.10 0.00	14.44 1.58 0.00	15.77 1.70 0.00	19.43 1.97 -0.31	19.21 1.88 -1.38	16.76 1.75 0.00	15.43 1.55 -0.91	14.64 1.42 -1.02	13.78 1.31 -0.10
DANSKAMMER___3 23590	13.75 0.99 0.00	11.62 0.80 0.00	11.05 0.72 0.00	10.18 0.66 0.00	10.73 0.56 -2.10	9.99 0.27 -6.79	10.97 0.78 -2.66	11.32 1.05 0.00	12.46 1.20 -0.46	20.06 1.39 -6.29	14.60 1.51 -0.13	24.65 2.70 0.00	24.58 2.69 0.00	14.23 1.51 0.00	13.18 1.41 0.00	10.46 1.10 0.00	14.44 1.58 0.00	15.77 1.70 0.00	19.43 1.97 -0.31	19.21 1.88 -1.38	16.76 1.75 0.00	15.43 1.55 -0.91	14.64 1.42 -1.02	13.78 1.31 -0.10
DANSKAMMER___4 23591	13.75 0.99 0.00	11.62 0.80 0.00	11.05 0.72 0.00	10.18 0.66 0.00	10.73 0.56 -2.10	9.99 0.27 -6.79	10.97 0.78 -2.66	11.32 1.05 0.00	12.46 1.20 -0.46	20.06 1.39 -6.29	14.60 1.51 -0.13	24.65 2.70 0.00	24.58 2.69 0.00	14.23 1.51 0.00	13.18 1.41 0.00	10.46 1.10 0.00	14.44 1.58 0.00	15.77 1.70 0.00	19.43 1.97 -0.31	19.21 1.88 -1.38	16.76 1.75 0.00	15.43 1.55 -0.91	14.64 1.42 -1.02	13.78 1.31 -0.10
DANSKAMMER___DIESEL 23592	13.75 0.99 0.00	11.62 0.80 0.00	11.05 0.72 0.00	10.18 0.66 0.00	10.73 0.56 -2.10	9.99 0.27 -6.79	10.97 0.78 -2.66	11.32 1.05 0.00	12.46 1.20 -0.46	20.06 1.39 -6.29	14.60 1.51 -0.13	24.65 2.70 0.00	24.58 2.69 0.00	14.23 1.51 0.00	13.18 1.41 0.00	10.46 1.10 0.00	14.44 1.58 0.00	15.77 1.70 0.00	19.43 1.97 -0.31	19.21 1.88 -1.38	16.76 1.75 0.00	15.43 1.55 -0.91	14.64 1.42 -1.02	13.78 1.31 -0.10
DASHVILLE___HYD 23610	13.56 0.79 0.00	11.44 0.63 0.00	10.88 0.55 0.00	10.02 0.50 0.00	10.57 0.43 -2.08	9.88 0.22 -6.73	10.83 0.66 -2.64	11.17 0.90 0.00	12.21 0.97 -0.45	19.62 1.12 -6.12	14.36 1.26 -0.13	24.26 2.31 0.00	24.25 2.37 0.00	14.03 1.31 0.00	13.00 1.22 0.00	10.32 0.96 0.00	14.24 1.39 0.00	15.53 1.47 0.00	19.12 1.67 -0.31	18.91 1.60 -1.36	16.52 1.50 0.00	15.22 1.34 -0.89	14.44 1.24 -1.01	13.59 1.12 -0.10
DELAWARE___LFGE 323621	13.24 0.47 0.00	11.19 0.38 0.00	10.68 0.35 0.00	9.84 0.32 0.00	9.15 0.27 -0.82	5.74 0.14 -2.67	9.01 0.43 -1.05	10.85 0.59 0.00	11.61 0.63 -0.18	15.56 0.73 -2.46	13.79 0.77 -0.05	23.30 1.36 0.00	23.22 1.34 0.00	13.48 0.77 0.00	12.47 0.70 0.00	9.89 0.54 0.00	13.63 0.77 0.00	14.88 0.81 0.00	18.22 0.95 -0.12	17.38 0.90 -0.53	15.87 0.86 0.00	14.07 0.75 -0.35	13.28 0.70 -0.39	13.05 0.64 -0.04

DOGLEVILLE___HYD 23807	13.18 0.41 0.00	11.12 0.31 0.00	10.59 0.27 0.00	9.75 0.24 0.00	8.15 0.23 0.14	2.59 0.09 0.44	7.70 0.34 0.17	10.75 0.49 0.00	11.35 0.58 0.03	12.62 0.64 0.40	13.59 0.64 0.01	23.14 1.20 0.00	22.95 1.07 0.00	13.33 0.61 0.00	12.40 0.63 0.00	9.80 0.45 0.00	13.55 0.69 0.00	14.86 0.79 0.00	17.98 0.85 0.02	16.66 0.80 0.09	15.75 0.73 0.00	13.53 0.60 0.06	12.70 0.57 0.06	12.81 0.44 0.01
DUNKIRK___1 23563	12.93 0.16 0.00	10.93 0.12 0.00	10.48 0.16 0.00	9.66 0.13 0.00	8.51 0.07 -0.38	4.23 0.08 -1.22	8.31 0.30 -0.48	10.68 0.41 -0.01	11.31 0.43 -0.09	20.20 0.49 -7.33	19.77 0.61 -6.20	59.91 1.27 -36.70	55.09 1.37 -31.84	36.45 0.89 -22.84	25.68 0.72 -13.19	9.73 0.37 0.00	29.96 0.68 -16.42	15.80 0.56 -1.18	17.83 0.62 -0.06	16.80 0.61 -0.24	15.70 0.68 0.00	13.38 0.49 -1.90	19.87 0.49 -7.19	12.71 0.32 -0.02
DUNKIRK___2 23564	12.93 0.16 0.00	10.93 0.12 0.00	10.48 0.16 0.00	9.66 0.13 0.00	8.51 0.07 -0.38	4.23 0.08 -1.22	8.31 0.30 -0.48	10.68 0.41 -0.01	11.31 0.43 -0.09	20.20 0.49 -7.33	19.77 0.61 -6.20	59.91 1.27 -36.70	55.09 1.37 -31.84	36.45 0.89 -22.84	25.68 0.72 -13.19	9.73 0.37 0.00	29.96 0.68 -16.42	15.80 0.56 -1.18	17.83 0.62 -0.06	16.80 0.61 -0.24	15.70 0.68 0.00	13.38 0.49 -1.90	19.87 0.49 -7.19	12.71 0.32 -0.02
DUNKIRK___3 23565	12.86 0.09 0.00	10.88 0.06 0.00	10.43 0.11 0.00	9.61 0.09 0.00	8.47 0.04 -0.37	4.21 0.07 -1.21	8.27 0.26 -0.48	10.62 0.35 -0.01	11.23 0.35 -0.09	19.82 0.38 -7.07	19.39 0.48 -5.95	58.16 1.06 -35.16	53.54 1.16 -30.50	35.38 0.77 -21.89	25.03 0.61 -12.65	9.65 0.29 0.00	29.17 0.56 -15.75	15.62 0.43 -1.13	17.68 0.48 -0.05	16.68 0.49 -0.24	15.59 0.57 0.00	15.22 0.41 -1.83	19.51 0.42 -6.90	12.65 0.26 -0.02
DUNKIRK___4 23566	12.86 0.09 0.00	10.88 0.06 0.00	10.43 0.11 0.00	9.61 0.09 0.00	8.47 0.04 -0.37	4.21 0.07 -1.21	8.27 0.26 -0.48	10.62 0.35 -0.01	11.23 0.35 -0.09	19.82 0.38 -7.07	19.39 0.48 -5.95	58.16 1.06 -35.16	53.54 1.16 -30.50	35.38 0.77 -21.89	25.03 0.61 -12.65	9.65 0.29 0.00	29.17 0.56 -15.75	15.62 0.43 -1.13	17.68 0.48 -0.05	16.68 0.49 -0.24	15.59 0.57 0.00	15.22 0.41 -1.83	19.51 0.42 -6.90	12.65 0.26 -0.02
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	13.73 0.96 0.00	11.59 0.78 0.00	11.03 0.70 0.00	10.16 0.64 0.00	10.64 0.55 -2.04	9.77 0.26 -6.59	10.87 0.75 -2.58	11.29 1.02 0.00	12.34 1.10 -0.44	19.69 1.27 -6.04	14.53 1.37 -0.19	24.48 2.45 -0.09	24.53 2.45 -0.20	14.24 1.36 -0.16	13.04 1.27 0.00	10.35 0.99 0.00	14.28 1.42 0.00	15.57 1.51 0.00	19.14 1.69 -0.30	18.89 1.64 -1.31	16.56 1.54 0.00	15.23 1.39 -0.86	14.45 1.29 -0.97	13.65 1.19 -0.09
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	13.64 0.87 0.00	11.51 0.70 0.00	10.94 0.62 0.00	10.09 0.57 0.00	10.57 0.49 -2.03	9.72 0.24 -6.55	10.80 0.70 -2.57	11.21 0.94 0.00	12.17 0.95 -0.43	19.27 1.08 -5.81	14.27 1.19 -0.12	24.08 2.14 0.00	24.02 2.14 0.00	13.91 1.19 0.00	12.89 1.12 0.00	10.23 0.87 0.00	14.11 1.26 0.00	15.41 1.34 0.00	18.97 1.53 -0.29	18.68 1.46 -1.27	16.39 1.38 0.00	15.05 1.24 -0.83	14.28 1.15 -0.94	13.51 1.05 -0.09
E179THST_138_KV_TB4_REV_LBMP_J 345001	13.83 1.06 0.00	11.67 0.86 0.00	11.09 0.76 0.00	10.22 0.69 0.00	10.69 0.59 -2.04	9.79 0.27 -6.59	10.94 0.82 -2.58	11.37 1.10 0.00	12.42 1.18 -0.45	19.79 1.37 -6.04	14.60 1.49 -0.15	24.63 2.62 -0.06	24.51 2.63 0.00	14.18 1.47 0.00	13.13 1.36 0.00	10.43 1.07 0.00	14.34 1.48 0.00	15.67 1.61 0.00	19.28 1.83 -0.30	19.01 1.76 -1.31	16.66 1.65 0.00	15.32 1.49 -0.86	14.55 1.39 -0.97	13.74 1.28 -0.09
EAST HAMPTON___GT 23717	14.65 1.88 0.00	13.45 1.60 -1.03	11.80 1.48 0.00	10.83 1.31 0.00	11.32 1.20 -2.07	9.99 0.47 -6.59	11.49 1.37 -2.58	12.01 1.75 0.00	13.25 2.00 -0.44	21.73 2.40 -6.95	21.12 2.53 -5.63	37.38 4.55 -10.88	43.41 4.47 -17.06	27.49 2.52 -12.25	14.13 2.35 -0.01	11.12 1.76 0.00	15.45 2.59 -0.01	20.96 2.87 -4.03	21.26 2.76 -1.35	30.54 2.83 -11.76	19.64 2.65 -1.97	34.09 2.28 -18.82	16.81 2.08 -2.54	14.42 1.95 -0.09
EAST RIVER___6 23660	13.81 1.04 0.00	11.66 0.86 0.00	11.09 0.77 0.00	10.22 0.70 0.00	10.69 0.59 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 0.00	12.43 1.19 -0.44	19.79 1.38 -6.04	14.59 1.48 -0.14	24.66 2.66 -0.06	24.54 2.66 0.00	14.18 1.46 0.00	13.13 1.36 0.00	10.42 1.06 0.00	14.39 1.53 0.00	15.69 1.63 0.00	19.29 1.84 -0.30	19.02 1.76 -1.31	16.67 1.66 0.00	15.33 1.49 -0.86	14.55 1.39 -0.97	13.74 1.28 -0.09
EAST RIVER___7 23524	13.81 1.04 0.00	11.66 0.86 0.00	11.09 0.77 0.00	10.22 0.70 0.00	10.69 0.59 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 0.00	12.43 1.19 -0.44	19.79 1.38 -6.04	14.59 1.48 -0.14	24.66 2.66 -0.06	24.54 2.66 0.00	14.18 1.46 0.00	13.13 1.36 0.00	10.42 1.06 0.00	14.39 1.53 0.00	15.69 1.63 0.00	19.29 1.84 -0.30	19.02 1.76 -1.31	16.67 1.66 0.00	15.33 1.49 -0.86	14.55 1.39 -0.97	13.74 1.28 -0.09
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	13.69 0.92 0.00	11.56 0.75 0.00	10.99 0.67 0.00	10.13 0.61 0.00	10.62 0.52 -2.04	9.77 0.25 -6.59	10.85 0.73 -2.58	11.25 0.98 0.00	12.30 1.06 -0.44	19.65 1.23 -6.04	14.41 1.33 -0.13	24.32 2.37 0.00	24.25 2.36 0.00	14.04 1.32 0.00	13.00 1.22 0.00	10.32 0.96 0.00	14.23 1.38 0.00	15.53 1.47 0.00	19.09 1.64 -0.30	18.84 1.58 -1.31	16.51 1.49 0.00	15.18 1.34 -0.86	14.40 1.25 -0.97	13.61 1.15 -0.09
EAST_HAMPTON___DIESEL 23722	14.65 1.88 0.00	13.45 1.60 -1.03	11.80 1.48 0.00	10.83 1.31 0.00	11.32 1.20 -2.07	9.99 0.47 -6.59	11.49 1.37 -2.58	12.01 1.75 0.00	13.25 2.00 -0.44	21.73 2.40 -6.95	21.12 2.53 -5.63	37.38 4.55 -10.88	43.41 4.47 -17.06	27.49 2.52 -12.25	14.13 2.35 -0.01	11.12 1.76 0.00	15.45 2.59 -0.01	20.96 2.87 -4.03	21.26 2.77 -1.35	30.54 2.83 -11.76	19.64 2.65 -1.97	34.09 2.28 -18.82	16.81 2.08 -2.54	14.42 1.95 -0.09
EAST_RIVER___1 323558	13.82 1.04 0.00	11.66 0.86 0.00	11.09 0.77 0.00	10.22 0.70 0.00	10.69 0.60 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 0.00	12.42 1.18 -0.44	19.79 1.37 -6.04	14.58 1.47 -0.14	24.63 2.64 -0.06	24.53 2.65 0.00	14.18 1.47 0.00	13.13 1.36 0.00	10.42 1.06 0.00	14.38 1.52 0.00	15.67 1.61 0.00	19.28 1.84 -0.30	19.02 1.76 -1.31	16.67 1.66 0.00	15.33 1.49 -0.86	14.55 1.39 -0.97	13.74 1.28 -0.09
EAST_RIVER___2 323559	13.81 1.04 0.00	11.66 0.86 0.00	11.09 0.77 0.00	10.22 0.70 0.00	10.69 0.59 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 0.00	12.43 1.19 -0.44	19.79 1.38 -6.04	14.59 1.48 -0.14	24.66 2.66 -0.06	24.54 2.66 0.00	14.18 1.46 0.00	13.13 1.36 0.00	10.42 1.06 0.00	14.39 1.53 0.00	15.69 1.63 0.00	19.29 1.84 -0.30	19.02 1.76 -1.31	16.67 1.66 0.00	15.33 1.49 -0.86	14.55 1.39 -0.97	13.74 1.28 -0.09

EAST___DELAWARE_HYD 23607	13.20 0.43 0.00	11.14 0.33 0.00	10.59 0.27 0.00	9.76 0.24 0.00	10.12 0.22 -1.84	9.02 0.14 -5.96	10.31 0.44 -2.33	10.87 0.60 0.00	11.83 0.63 -0.40	18.49 0.70 -5.41	13.64 0.57 -0.11	23.00 1.06 0.00	22.79 0.90 0.00	13.25 0.53 0.00	12.30 0.53 0.00	9.77 0.41 0.00	13.47 0.61 0.00	14.71 0.65 0.00	18.14 0.73 -0.26	17.83 0.72 -1.16	15.69 0.67 0.00	14.36 0.62 -0.76	13.61 0.56 -0.86	12.92 0.46 -0.08
ELEC_TRO_TEK 24086	13.88 1.11 0.00	12.60 0.93 -0.86	11.16 0.84 0.00	10.24 0.72 0.00	10.79 0.67 -2.06	9.80 0.28 -6.59	10.96 0.84 -2.58	11.37 1.10 0.00	12.47 1.23 -0.44	20.77 1.44 -6.94	20.14 1.55 -5.63	35.16 2.75 -10.47	41.39 2.76 -16.75	26.50 1.55 -12.23	13.22 1.44 -0.01	10.47 1.12 0.00	14.47 1.61 -0.01	19.81 1.72 -4.03	20.18 1.68 -1.35	29.44 1.73 -11.76	18.64 1.65 -1.97	33.30 1.50 -18.82	16.11 1.38 -2.54	13.75 1.28 -0.09
ELLENBURG_WT_PWR 323604	12.59 -0.18 0.00	10.68 -0.14 0.00	10.18 -0.15 0.00	9.38 -0.14 0.00	7.86 -0.14 0.06	2.68 -0.06 0.19	7.26 -0.20 0.07	10.04 -0.22 0.00	10.58 -0.21 0.01	12.04 -0.17 0.17	12.77 -0.19 0.00	21.61 -0.33 0.00	21.50 -0.38 0.00	12.47 -0.24 0.00	11.56 -0.21 0.00	9.19 -0.17 0.00	12.62 -0.24 0.00	13.87 -0.19 0.00	16.95 -0.19 0.01	15.75 -0.16 0.04	14.87 -0.15 0.00	12.85 -0.10 0.03	12.00 -0.16 0.03	12.16 -0.20 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	12.54 -0.23 0.00	10.61 -0.20 0.00	10.18 -0.15 0.00	9.38 -0.14 0.00	8.26 -0.15 -0.36	4.10 0.01 -1.16	8.07 0.08 -0.46	10.36 0.09 -0.01	10.96 0.08 -0.08	19.61 0.04 -7.20	19.20 0.12 -6.11	58.51 0.46 -36.10	53.74 0.56 -31.30	35.66 0.43 -22.52	25.09 0.30 -13.02	9.41 0.05 0.00	29.30 0.22 -16.22	15.30 0.08 -1.16	17.28 0.08 -0.05	16.35 0.17 -0.23	15.23 0.21 0.00	14.95 0.09 -1.88	19.39 0.11 -7.10	12.36 -0.03 -0.02
EMPIRE_CC_1 323656	13.55 0.78 0.00	11.48 0.67 0.00	10.93 0.61 0.00	10.09 0.57 0.00	11.17 0.46 -2.65	11.70 0.22 -8.55	11.49 0.60 -3.36	11.08 0.81 0.00	12.27 0.89 -0.58	21.32 1.02 -7.92	14.15 1.02 -0.17	23.80 1.85 0.00	23.65 1.76 0.00	13.72 1.01 0.00	12.74 0.96 0.00	10.10 0.74 0.00	13.91 1.06 0.00	15.23 1.17 0.00	18.87 1.34 -0.38	18.92 1.28 -1.69	16.20 1.18 0.00	15.15 1.06 -1.11	14.42 0.98 -1.26	13.41 0.91 -0.12
EMPIRE_CC_2 323658	13.55 0.78 0.00	11.48 0.67 0.00	10.93 0.61 0.00	10.09 0.57 0.00	11.17 0.46 -2.65	11.70 0.22 -8.55	11.49 0.60 -3.36	11.08 0.81 0.00	12.27 0.89 -0.58	21.32 1.02 -7.92	14.15 1.02 -0.17	23.80 1.85 0.00	23.65 1.76 0.00	13.72 1.01 0.00	12.74 0.96 0.00	10.10 0.74 0.00	13.91 1.06 0.00	15.23 1.17 0.00	18.87 1.34 -0.38	18.92 1.28 -1.69	16.20 1.18 0.00	15.15 1.06 -1.11	14.42 0.98 -1.26	13.41 0.91 -0.12
ERIE_WT_PWR 323693	12.68 -0.09 0.00	10.73 -0.09 0.00	10.29 -0.03 0.00	9.48 -0.04 0.00	8.36 -0.06 -0.37	4.15 0.04 -1.18	8.17 0.17 -0.46	10.50 0.22 -0.01	11.10 0.22 -0.08	20.84 0.19 -8.28	20.41 0.28 -7.17	65.09 0.71 -42.44	59.49 0.79 -36.82	39.70 0.56 -26.42	27.48 0.42 -15.28	9.50 0.14 0.00	32.24 0.35 -19.03	15.64 0.21 -1.36	17.44 0.24 -0.05	16.50 0.32 -0.23	15.39 0.37 0.00	15.40 0.24 -2.18	20.74 0.25 -8.30	12.49 0.10 -0.02
ETNA_115_KV_TB1_REV_LBMP_C 345029	13.08 0.31 0.00	11.06 0.25 0.00	10.56 0.24 0.00	9.74 0.22 0.00	8.71 0.18 -0.47	4.56 0.10 -1.53	8.48 0.34 -0.60	10.74 0.47 0.00	11.40 0.49 -0.11	14.35 0.54 -1.43	13.56 0.57 -0.03	22.94 1.00 0.00	22.86 0.98 0.00	13.31 0.59 0.00	12.30 0.53 0.00	9.73 0.37 0.00	13.41 0.55 0.00	14.62 0.56 0.00	17.92 0.70 -0.07	16.96 0.71 -0.30	15.70 0.68 0.00	13.73 0.56 -0.20	12.91 0.50 -0.22	12.84 0.45 -0.02
E_CANADA_CAP_HY 24051	13.27 0.50 0.00	11.20 0.38 0.00	10.73 0.40 0.00	9.88 0.36 0.00	12.15 0.30 -3.79	15.35 0.17 -12.25	12.82 0.47 -4.81	10.93 0.67 -0.01	12.39 0.75 -0.84	24.63 0.91 -11.35	14.17 0.97 -0.24	23.47 1.52 0.00	23.36 1.48 0.00	13.56 0.85 0.00	12.49 0.72 0.00	9.95 0.60 0.00	13.68 0.83 0.00	14.95 0.89 0.00	18.85 1.15 -0.55	19.36 0.98 -2.42	15.96 0.94 0.00	15.36 0.79 -1.59	14.72 0.73 -1.80	13.23 0.69 -0.18
E_CANADA_MHWK_HY 24050	13.18 0.41 0.00	11.12 0.31 0.00	10.59 0.27 0.00	9.75 0.24 0.00	8.15 0.23 0.14	2.59 0.09 0.44	7.70 0.34 0.17	10.75 0.49 0.00	11.35 0.58 0.03	12.62 0.64 0.40	13.59 0.64 0.01	23.14 1.20 0.00	22.95 1.07 0.00	13.33 0.61 0.00	12.40 0.63 0.00	9.80 0.45 0.00	13.55 0.69 0.00	14.86 0.79 0.00	17.98 0.85 0.02	16.66 0.80 0.09	15.75 0.73 0.00	13.53 0.60 0.06	12.70 0.57 0.06	12.81 0.44 0.01
E_FISHKILL___LBMP 23776	13.64 0.87 0.00	11.52 0.71 0.00	10.95 0.63 0.00	10.10 0.58 0.00	10.63 0.49 -2.08	9.88 0.24 -6.72	10.86 0.69 -2.63	11.20 0.94 0.00	12.26 1.01 -0.45	19.71 1.17 -6.16	14.35 1.25 -0.13	24.20 2.26 0.00	24.11 2.23 0.00	13.96 1.25 0.00	12.94 1.17 0.00	10.26 0.91 0.00	14.16 1.31 0.00	15.46 1.40 0.00	19.03 1.57 -0.30	18.79 1.51 -1.33	16.44 1.42 0.00	15.13 1.28 -0.87	14.37 1.19 -0.99	13.56 1.09 -0.10
FAR ROCKAWAY___4 23548	14.07 1.30 0.00	12.77 1.09 -0.87	11.30 0.98 0.00	10.37 0.85 0.00	10.91 0.79 -2.06	9.84 0.32 -6.59	11.08 0.96 -2.58	11.53 1.26 0.00	12.64 1.40 -0.44	20.97 1.65 -6.94	20.36 1.77 -5.63	35.58 3.13 -10.50	41.80 3.14 -16.77	26.72 1.77 -12.23	13.43 1.64 -0.01	10.63 1.27 0.00	14.69 1.83 -0.01	20.06 1.97 -4.03	20.25 1.75 -1.35	29.55 1.84 -11.76	18.73 1.75 -1.97	33.38 1.57 -18.82	16.24 1.51 -2.54	13.92 1.46 -0.09
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	13.83 1.06 0.00	11.67 0.87 0.00	11.10 0.78 0.00	10.23 0.71 0.00	10.70 0.60 -2.04	9.79 0.28 -6.59	10.94 0.82 -2.58	11.38 1.11 0.00	12.44 1.20 -0.44	19.81 1.39 -6.04	14.60 1.49 -0.14	24.67 2.67 -0.06	24.55 2.67 0.00	14.20 1.48 0.00	13.14 1.37 0.00	10.43 1.08 0.00	14.39 1.54 0.00	15.70 1.63 0.00	19.31 1.86 -0.30	19.04 1.79 -1.31	16.70 1.68 0.00	15.35 1.51 -0.86	14.56 1.40 -0.97	13.76 1.29 -0.09
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	13.82 1.05 0.00	11.67 0.86 0.00	11.09 0.77 0.00	10.22 0.70 0.00	10.69 0.60 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 0.00	12.42 1.18 -0.44	19.79 1.37 -6.04	14.58 1.47 -0.14	24.63 2.63 -0.06	24.52 2.64 0.00	14.18 1.47 0.00	13.13 1.35 0.00	10.42 1.06 0.00	14.38 1.52 0.00	15.68 1.62 0.00	19.28 1.84 -0.30	19.02 1.76 -1.31	16.68 1.66 0.00	15.34 1.50 -0.86	14.55 1.39 -0.97	13.75 1.28 -0.09
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	13.80 1.03 0.00	11.65 0.84 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.91 0.79 -2.58	11.35 1.08 0.00	12.40 1.16 -0.44	19.76 1.35 -6.04	14.55 1.45 -0.14	24.59 2.59 -0.06	24.48 2.60 0.00	14.15 1.44 0.00	13.10 1.33 0.00	10.40 1.04 0.00	14.35 1.49 0.00	15.65 1.59 0.00	19.25 1.80 -0.30	18.98 1.73 -1.31	16.64 1.63 0.00	15.31 1.47 -0.86	14.53 1.37 -0.97	13.73 1.27 -0.09

FARRAGUT___LBMP 323566	13.80 1.03 0.00	11.65 0.84 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.91 0.79 -2.58	11.35 1.08 0.00	12.40 1.16 -0.44	19.76 1.35 -6.04	14.55 1.45 -0.14	24.59 2.59 -0.06	24.48 2.60 0.00	14.15 1.44 0.00	13.10 1.33 0.00	10.40 1.04 0.00	14.35 1.49 0.00	15.65 1.59 0.00	19.25 1.80 -0.30	18.98 1.73 -1.31	16.64 1.63 0.00	15.31 1.47 -0.86	14.53 1.37 -0.97	13.73 1.27 -0.09
FENNER___WINDPWR 24204	13.08 0.30 0.00	11.05 0.24 0.00	10.54 0.23 0.00	9.72 0.20 0.00	8.43 0.18 -0.20	3.66 0.08 -0.64	8.07 0.28 -0.25	10.66 0.40 0.00	11.28 0.44 -0.04	13.47 0.50 -0.59	13.50 0.52 -0.01	22.84 0.90 0.00	22.75 0.87 0.00	13.23 0.51 0.00	12.24 0.46 0.00	9.70 0.34 0.00	13.36 0.51 0.00	14.61 0.55 0.00	17.85 0.67 -0.03	16.74 0.66 -0.13	15.63 0.62 0.00	13.56 0.49 -0.08	12.71 0.43 -0.09	12.78 0.40 -0.01
FIBERTEK___ENERGY 23856	12.79 0.02 0.00	10.83 0.02 0.00	10.34 0.02 0.00	9.54 0.01 0.00	8.31 0.02 -0.24	3.74 0.03 -0.78	7.96 0.12 -0.30	10.41 0.15 0.00	11.00 0.15 -0.05	13.24 0.15 -0.71	13.13 0.15 -0.02	22.23 0.29 0.00	22.17 0.28 0.00	12.91 0.19 0.00	11.94 0.16 0.00	9.46 0.10 0.00	13.01 0.16 0.00	14.21 0.15 0.00	17.39 0.20 -0.04	16.32 0.22 -0.15	15.22 0.20 0.00	13.22 0.14 -0.10	12.41 0.11 -0.11	12.50 0.11 -0.01
FITZPATRICK____ 23598	12.44 -0.33 0.00	10.53 -0.28 0.00	10.06 -0.27 0.00	9.28 -0.24 0.00	8.00 -0.21 -0.15	3.35 -0.06 -0.48	7.59 -0.14 -0.19	10.06 -0.20 0.00	10.61 -0.22 -0.03	12.55 -0.27 -0.44	12.69 -0.28 -0.01	21.48 -0.46 0.00	21.43 -0.45 0.00	12.48 -0.24 0.00	11.54 -0.23 0.00	9.16 -0.20 0.00	12.59 -0.27 0.00	13.75 -0.32 0.00	16.80 -0.37 -0.02	15.72 -0.33 -0.09	14.70 -0.31 0.00	12.75 -0.29 -0.06	11.98 -0.28 -0.07	12.13 -0.25 -0.01
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	13.78 1.01 0.00	11.63 0.83 0.00	11.07 0.74 0.00	10.20 0.68 0.00	10.75 0.58 -2.11	10.01 0.27 -6.81	10.99 0.79 -2.66	11.34 1.08 0.00	12.48 1.21 -0.46	20.07 1.41 -6.29	14.62 1.52 -0.13	24.66 2.72 0.00	24.59 2.71 0.00	14.24 1.52 0.00	13.19 1.42 0.00	10.46 1.11 0.00	14.45 1.60 0.00	15.78 1.72 0.00	19.45 1.98 -0.31	19.22 1.89 -1.38	16.78 1.76 0.00	15.44 1.56 -0.90	14.64 1.43 -1.02	13.79 1.32 -0.10
FORT ORANGE____ 23900	13.51 0.74 0.00	11.45 0.63 0.00	10.91 0.58 0.00	10.06 0.53 0.00	11.24 0.43 -2.75	12.03 0.20 -8.90	11.49 0.46 -3.50	10.85 0.58 0.00	12.07 0.65 -0.62	21.60 0.75 -8.47	13.89 0.75 -0.18	23.31 1.37 0.00	23.14 1.26 0.00	13.43 0.71 0.00	12.46 0.69 0.00	9.89 0.53 0.00	13.63 0.77 0.00	14.95 0.89 0.00	18.57 1.02 -0.40	18.70 0.99 -1.76	15.93 0.91 0.00	14.95 0.82 -1.16	14.24 0.74 -1.31	13.17 0.67 -0.13
FORT_DRUM_COGEN 23780	12.63 -0.14 0.00	10.73 -0.08 0.00	10.22 -0.10 0.00	9.43 -0.09 0.00	8.04 -0.08 -0.06	3.12 0.00 -0.19	7.67 0.06 -0.08	10.39 0.12 0.00	11.04 0.23 -0.01	12.86 0.27 -0.21	13.28 0.31 0.00	22.42 0.48 0.00	22.37 0.49 0.00	13.04 0.32 0.00	12.06 0.29 0.00	9.54 0.18 0.00	13.02 0.16 0.00	14.23 0.16 0.00	17.42 0.26 -0.01	16.32 0.34 -0.04	15.36 0.34 0.00	13.29 0.29 -0.03	12.39 0.17 -0.03	12.49 0.12 0.00
FPL_FAR_ROCK_GT1 24212	14.07 1.30 0.00	12.77 1.09 -0.87	11.30 0.98 0.00	10.37 0.85 0.00	10.91 0.79 -2.06	9.84 0.32 -6.59	11.08 0.96 -2.58	11.53 1.26 0.00	12.64 1.40 -0.44	20.97 1.65 -6.94	20.36 1.77 -5.63	35.58 3.13 -10.50	41.80 3.14 -16.77	26.72 1.77 -12.23	13.43 1.64 -0.01	10.63 1.27 0.00	14.69 1.83 -0.01	20.06 1.97 -4.03	20.25 1.75 -1.35	29.55 1.84 -11.76	18.73 1.75 -1.97	33.38 1.57 -18.82	16.24 1.51 -2.54	13.92 1.46 -0.09
FPL_FAR_ROCK_GT2 23815	14.07 1.30 0.00	12.77 1.09 -0.87	11.30 0.98 0.00	10.37 0.85 0.00	10.91 0.79 -2.06	9.84 0.32 -6.59	11.08 0.96 -2.58	11.53 1.26 0.00	12.64 1.40 -0.44	20.97 1.65 -6.94	20.36 1.77 -5.63	35.58 3.13 -10.50	41.80 3.14 -16.77	26.72 1.77 -12.23	13.43 1.64 -0.01	10.63 1.27 0.00	14.69 1.83 -0.01	20.06 1.97 -4.03	20.25 1.75 -1.35	29.55 1.84 -11.76	18.73 1.75 -1.97	33.38 1.57 -18.82	16.24 1.51 -2.54	13.92 1.46 -0.09
FRANKLIN_FALL_HYD 24054	12.61 -0.16 0.00	10.72 -0.09 0.00	10.24 -0.08 0.00	9.45 -0.07 0.00	7.93 -0.08 0.05	2.74 -0.02 0.17	7.33 -0.14 0.07	10.14 -0.13 0.00	10.68 -0.11 0.01	12.18 -0.06 0.15	12.89 -0.07 0.00	21.77 -0.17 0.00	21.70 -0.18 0.00	12.56 -0.15 0.00	11.64 -0.13 0.00	9.25 -0.11 0.00	12.69 -0.17 0.00	13.94 -0.12 0.00	17.07 -0.08 0.01	15.90 -0.02 0.03	15.00 -0.01 0.00	12.99 0.03 0.02	12.14 -0.03 0.02	12.28 -0.09 0.00
FREEPORT_EQUS_GT1 23764	14.03 1.26 0.00	12.80 1.06 -0.93	11.28 0.95 0.00	10.34 0.82 0.00	10.88 0.77 -2.06	9.83 0.31 -6.59	11.05 0.93 -2.58	11.49 1.23 0.00	12.61 1.37 -0.44	20.95 1.62 -6.95	20.33 1.74 -5.63	35.61 3.02 -10.64	41.81 3.05 -16.88	26.69 1.73 -12.24	13.39 1.61 -0.01	10.60 1.24 0.00	14.65 1.79 -0.01	20.00 1.91 -4.03	20.29 1.79 -1.35	29.58 1.87 -11.76	18.82 1.83 -1.97	33.48 1.67 -18.82	16.26 1.54 -2.54	13.89 1.43 -0.09
FREEPORT___CT2 23818	14.03 1.26 0.00	12.80 1.06 -0.93	11.28 0.95 0.00	10.34 0.82 0.00	10.88 0.77 -2.06	9.83 0.31 -6.59	11.05 0.93 -2.58	11.49 1.23 0.00	12.61 1.37 -0.44	20.95 1.62 -6.95	20.33 1.74 -5.63	35.61 3.02 -10.64	41.81 3.05 -16.88	26.69 1.73 -12.24	13.39 1.61 -0.01	10.60 1.24 0.00	14.65 1.79 -0.01	20.00 1.91 -4.03	20.29 1.79 -1.35	29.58 1.87 -11.76	18.82 1.83 -1.97	33.48 1.67 -18.82	16.26 1.54 -2.54	13.89 1.43 -0.09
FULTON COGEN____ 23766	12.56 -0.21 0.00	10.63 -0.18 0.00	10.15 -0.18 0.00	9.36 -0.16 0.00	8.11 -0.14 -0.18	3.50 -0.03 -0.60	7.73 -0.04 -0.23	10.19 -0.07 0.00	10.76 -0.08 -0.04	12.83 -0.10 -0.55	12.87 -0.11 -0.01	21.79 -0.16 0.00	21.71 -0.17 0.00	12.65 -0.07 0.00	11.70 -0.07 0.00	9.28 -0.08 0.00	12.75 -0.10 0.00	13.93 -0.14 0.00	17.04 -0.14 -0.03	15.97 -0.10 -0.12	14.91 -0.10 0.00	12.94 -0.12 -0.08	12.15 -0.13 -0.09	12.27 -0.11 -0.01
FULTON___LFGE 323630	14.08 1.31 0.00	11.90 1.09 0.00	11.37 1.05 0.00	10.47 0.95 0.00	12.42 0.81 -3.56	14.79 0.38 -11.49	13.15 1.10 -4.51	11.81 1.54 -0.01	13.26 1.68 -0.79	24.94 1.92 -10.65	15.12 1.93 -0.22	25.05 3.11 0.00	24.77 2.89 0.00	14.32 1.61 0.00	13.21 1.44 0.00	10.55 1.20 0.00	14.60 1.74 0.00	15.99 1.93 0.00	20.21 2.54 -0.52	20.54 2.31 -2.27	17.21 2.19 0.00	16.33 1.86 -1.49	15.51 1.64 -1.69	14.04 1.51 -0.16
G.F.CEMENT___DRP 24184	14.11 1.34 0.00	11.94 1.13 0.00	11.36 1.04 0.00	10.43 0.91 0.00	11.81 0.67 -3.09	13.19 0.29 -9.98	12.29 0.84 -3.92	11.46 1.20 0.00	12.75 1.27 -0.68	23.03 1.39 -9.26	14.46 1.30 -0.19	24.22 2.28 0.00	23.97 2.09 0.00	13.89 1.18 0.00	12.91 1.14 0.00	10.24 0.89 0.00	14.13 1.27 0.00	15.50 1.44 0.00	19.37 1.77 -0.45	19.61 1.69 -1.97	16.55 1.54 0.00	15.64 1.37 -1.30	14.87 1.22 -1.47	13.66 1.15 -0.14

GARDENVILLE___LBMP 24039	12.62 -0.15 0.00	10.67 -0.14 0.00	10.24 -0.08 0.00	9.44 -0.08 0.00	8.32 -0.10 -0.36	4.13 0.02 -1.18	8.13 0.13 -0.46	10.43 0.16 -0.01	11.03 0.15 -0.08	19.64 0.12 -7.14	19.21 0.21 -6.03	58.22 0.60 -35.67	53.52 0.70 -30.94	35.46 0.51 -22.23	25.00 0.37 -12.85	9.46 0.10 0.00	29.17 0.30 -16.01	15.37 0.16 -1.15	17.38 0.17 -0.05	16.43 0.25 -0.23	15.32 0.30 0.00	15.01 0.18 -1.86	19.39 0.19 -7.01	12.43 0.05 -0.02
GENERAL___MILLS 23808	12.66 -0.11 0.00	10.71 -0.10 0.00	10.27 -0.05 0.00	9.47 -0.05 0.00	8.35 -0.08 -0.37	4.15 0.03 -1.18	8.16 0.16 -0.46	10.48 0.20 -0.01	11.08 0.19 -0.08	20.82 0.16 -8.28	20.39 0.26 -7.17	65.06 0.68 -42.44	59.47 0.77 -36.82	39.69 0.55 -26.42	27.46 0.41 -15.28	9.50 0.14 0.00	32.23 0.34 -19.03	15.63 0.20 -1.36	17.43 0.22 -0.05	16.49 0.30 -0.23	15.37 0.35 0.00	15.38 0.23 -2.18	20.73 0.24 -8.30	12.48 0.09 -0.02
GE_PLASTICS___DRP 24183	13.44 0.67 0.00	11.39 0.58 0.00	10.85 0.53 0.00	10.01 0.48 0.00	11.20 0.40 -2.75	12.01 0.20 -8.87	11.55 0.51 -3.51	10.95 0.68 0.00	12.16 0.75 -0.61	21.55 0.87 -8.30	14.02 0.88 -0.17	23.52 1.58 0.00	23.34 1.46 0.00	13.54 0.82 0.00	12.56 0.79 0.00	9.97 0.61 0.00	13.74 0.88 0.00	15.03 0.97 0.00	18.66 1.11 -0.40	18.77 1.07 -1.76	16.00 0.98 0.00	15.01 0.88 -1.15	14.30 0.80 -1.31	13.24 0.74 -0.13
GILBOA___1 23756	13.30 0.53 0.00	11.25 0.44 0.00	10.72 0.40 0.00	9.89 0.37 0.00	10.40 0.30 -2.05	9.71 0.17 -6.61	10.60 0.47 -2.59	10.90 0.64 0.00	11.93 0.69 -0.45	19.27 0.79 -6.10	13.91 0.82 -0.13	23.43 1.49 0.00	23.33 1.45 0.00	13.54 0.82 0.00	12.54 0.77 0.00	9.95 0.59 0.00	13.71 0.85 0.00	14.98 0.92 0.00	18.49 1.05 -0.30	18.26 1.00 -1.31	15.96 0.94 0.00	14.68 0.84 -0.86	13.95 0.79 -0.97	13.20 0.73 -0.09
GILBOA___2 23757	13.30 0.53 0.00	11.25 0.44 0.00	10.72 0.40 0.00	9.89 0.37 0.00	10.40 0.30 -2.05	9.71 0.17 -6.61	10.60 0.47 -2.59	10.90 0.64 0.00	11.93 0.69 -0.45	19.27 0.79 -6.10	13.91 0.82 -0.13	23.43 1.49 0.00	23.33 1.45 0.00	13.54 0.82 0.00	12.54 0.77 0.00	9.95 0.59 0.00	13.71 0.85 0.00	14.98 0.92 0.00	18.49 1.05 -0.30	18.26 1.00 -1.31	15.96 0.94 0.00	14.68 0.84 -0.86	13.95 0.79 -0.97	13.20 0.73 -0.09
GILBOA___3 23758	13.30 0.53 0.00	11.25 0.44 0.00	10.72 0.40 0.00	9.89 0.37 0.00	10.40 0.30 -2.05	9.71 0.17 -6.61	10.60 0.47 -2.59	10.90 0.64 0.00	11.93 0.69 -0.45	19.27 0.79 -6.10	13.91 0.82 -0.13	23.43 1.49 0.00	23.33 1.45 0.00	13.54 0.82 0.00	12.54 0.77 0.00	9.95 0.59 0.00	13.71 0.85 0.00	14.98 0.92 0.00	18.49 1.05 -0.30	18.26 1.00 -1.31	15.96 0.94 0.00	14.68 0.84 -0.86	13.95 0.79 -0.97	13.20 0.73 -0.09
GILBOA___4 23759	13.30 0.53 0.00	11.25 0.44 0.00	10.72 0.40 0.00	9.89 0.37 0.00	10.40 0.30 -2.05	9.71 0.17 -6.61	10.60 0.47 -2.59	10.90 0.64 0.00	11.93 0.69 -0.45	19.27 0.79 -6.10	13.91 0.82 -0.13	23.43 1.49 0.00	23.33 1.45 0.00	13.54 0.82 0.00	12.54 0.77 0.00	9.95 0.59 0.00	13.71 0.85 0.00	14.98 0.92 0.00	18.49 1.05 -0.30	18.26 1.00 -1.31	15.96 0.94 0.00	14.68 0.84 -0.86	13.95 0.79 -0.97	13.20 0.73 -0.09
GILBOA___ 23599	13.30 0.53 0.00	11.25 0.44 0.00	10.72 0.40 0.00	9.89 0.37 0.00	10.40 0.30 -2.05	9.71 0.17 -6.61	10.60 0.47 -2.59	10.90 0.64 0.00	11.93 0.69 -0.45	19.27 0.79 -6.10	13.91 0.82 -0.13	23.43 1.49 0.00	23.33 1.45 0.00	13.54 0.82 0.00	12.54 0.77 0.00	9.95 0.59 0.00	13.71 0.85 0.00	14.98 0.92 0.00	18.49 1.05 -0.30	18.26 1.00 -1.31	15.96 0.94 0.00	14.68 0.84 -0.86	13.95 0.79 -0.97	13.20 0.73 -0.09
GINNA___ 23603	12.03 -0.74 0.00	10.17 -0.64 0.00	9.72 -0.60 0.00	8.97 -0.55 0.00	7.85 -0.48 -0.27	3.67 -0.13 -0.87	7.60 -0.27 -0.34	9.89 -0.37 0.00	10.46 -0.39 -0.06	12.67 -0.51 -0.80	12.47 -0.51 -0.02	21.16 -0.79 0.00	21.14 -0.74 0.00	12.34 -0.38 0.00	11.37 -0.40 0.00	8.96 -0.39 0.00	12.37 -0.49 0.00	13.48 -0.59 0.00	16.52 -0.67 -0.04	15.59 -0.53 -0.17	14.50 -0.52 0.00	12.57 -0.52 -0.11	11.79 -0.52 -0.13	11.80 -0.59 -0.01
GLEN PARK___ 23778	12.66 -0.11 0.00	10.75 -0.07 0.00	10.23 -0.09 0.00	9.45 -0.07 0.00	8.06 -0.07 -0.07	3.15 0.00 -0.22	7.71 0.09 -0.08	10.43 0.17 0.00	11.11 0.30 -0.02	12.96 0.35 -0.23	13.36 0.39 0.00	22.55 0.61 0.00	22.50 0.62 0.00	13.11 0.40 0.00	12.12 0.35 0.00	9.58 0.22 0.00	13.06 0.20 0.00	14.27 0.21 0.00	17.47 0.31 -0.01	16.39 0.40 -0.04	15.43 0.41 0.00	13.34 0.33 -0.03	12.43 0.20 -0.03	12.51 0.14 0.00
GLENWOOD_IC_1_G5 23712	13.89 1.12 0.00	12.52 0.93 -0.78	11.16 0.84 0.00	10.26 0.73 0.00	10.78 0.66 -2.06	9.81 0.29 -6.59	10.97 0.85 -2.58	11.40 1.13 0.00	12.49 1.25 -0.44	20.79 1.46 -6.94	20.18 1.59 -5.63	35.05 2.82 -10.29	41.32 2.83 -16.61	26.53 1.59 -12.23	13.25 1.47 -0.01	10.50 1.15 0.00	14.50 1.64 -0.01	19.74 1.65 -4.03	20.21 1.71 -1.35	29.47 1.76 -11.76	18.66 1.68 -1.97	33.39 1.59 -18.82	16.22 1.50 -2.54	13.85 1.38 -0.09
GLENWOOD_IC_2_G1 23688	13.81 1.04 0.00	13.17 0.86 -1.50	11.10 0.77 0.00	10.21 0.69 0.00	10.74 0.61 -2.07	9.79 0.27 -6.59	10.92 0.80 -2.58	11.34 1.08 0.00	12.42 1.18 -0.44	20.70 1.37 -6.95	20.09 1.49 -5.64	36.58 2.65 -11.99	42.42 2.65 -17.89	26.49 1.48 -12.29	13.16 1.38 -0.01	10.43 1.08 0.00	14.40 1.54 -0.01	19.73 1.64 -4.03	20.27 1.77 -1.35	29.52 1.81 -11.76	18.71 1.72 -1.97	33.38 1.58 -18.82	16.19 1.46 -2.54	13.82 1.36 -0.09
GLENWOOD_IC_3_G1 23689	13.81 1.04 0.00	13.17 0.86 -1.50	11.10 0.77 0.00	10.21 0.69 0.00	10.74 0.61 -2.07	9.79 0.27 -6.59	10.92 0.80 -2.58	11.34 1.08 0.00	12.42 1.18 -0.44	20.70 1.37 -6.95	20.09 1.49 -5.64	36.58 2.65 -11.99	42.42 2.65 -17.89	26.49 1.48 -12.29	13.16 1.38 -0.01	10.43 1.08 0.00	14.40 1.54 -0.01	19.73 1.64 -4.03	20.27 1.77 -1.35	29.52 1.81 -11.76	18.71 1.72 -1.97	33.38 1.58 -18.82	16.19 1.46 -2.54	13.82 1.36 -0.09
GLENWOOD___4 23550	13.89 1.12 0.00	12.52 0.93 -0.78	11.16 0.84 0.00	10.26 0.73 0.00	10.78 0.66 -2.06	9.81 0.29 -6.59	10.97 0.85 -2.58	11.40 1.13 0.00	12.49 1.25 -0.44	20.79 1.46 -6.94	20.18 1.59 -5.63	35.05 2.82 -10.29	41.32 2.83 -16.61	26.53 1.59 -12.23	13.25 1.47 -0.01	10.50 1.15 0.00	14.50 1.64 -0.01	19.78 1.69 -4.03	20.25 1.76 -1.35	29.52 1.81 -11.76	18.70 1.71 -1.97	33.41 1.61 -18.82	16.22 1.50 -2.54	13.85 1.38 -0.09
GLENWOOD___5 23614	13.89 1.12 0.00	12.52 0.93 -0.78	11.16 0.84 0.00	10.26 0.73 0.00	10.78 0.66 -2.06	9.81 0.29 -6.59	10.97 0.85 -2.58	11.40 1.13 0.00	12.49 1.25 -0.44	20.79 1.46 -6.94	20.18 1.59 -5.63	35.05 2.82 -10.29	41.32 2.83 -16.61	26.53 1.59 -12.23	13.25 1.47 -0.01	10.50 1.15 0.00	14.50 1.64 -0.01	19.78 1.69 -4.03	20.25 1.76 -1.35	29.52 1.81 -11.76	18.70 1.71 -1.97	33.41 1.61 -18.82	16.22 1.50 -2.54	13.85 1.38 -0.09

GLOBAL_GREEN_PORT_GT1 23814	14.67 1.90 0.00	13.46 1.62 -1.03	11.82 1.49 0.00	10.84 1.32 0.00	11.33 1.21 -2.07	9.99 0.48 -6.59	11.50 1.38 -2.58	12.03 1.76 0.00	13.27 2.02 -0.44	21.75 2.42 -6.95	21.14 2.55 -5.63	37.42 4.59 -10.88	43.45 4.50 -17.06	27.51 2.55 -12.25	14.15 2.37 -0.01	11.14 1.78 0.00	15.48 2.62 -0.01	20.99 2.90 -4.03	21.31 2.81 -1.35	30.58 2.87 -11.76	19.68 2.69 -1.97	34.12 2.32 -18.82	16.84 2.11 -2.54	14.43 1.97 -0.09
GLOBE_DSASP 323697	12.04 -0.73 0.00	10.20 -0.61 0.00	9.78 -0.54 0.00	9.02 -0.50 0.00	7.95 -0.45 -0.34	3.93 -0.10 -1.10	7.74 -0.23 -0.43	9.91 -0.35 0.00	10.49 -0.38 -0.07	8.71 -0.50 3.17	8.31 -0.43 4.23	-4.24 -0.43 25.76	-1.13 -0.33 22.68	-2.76 -0.08 15.40	2.74 -0.18 8.85	9.00 -0.35 0.00	1.53 -0.31 11.02	12.77 -0.51 0.79	16.60 -0.60 -0.05	15.74 -0.42 -0.22	14.64 -0.38 0.00	11.54 -0.41 1.03	7.28 -0.37 4.54	11.88 -0.51 -0.02
GOETHSLN_LBMP 323567	13.76 0.99 0.00	11.61 0.80 0.00	11.04 0.72 0.00	10.18 0.66 0.00	10.65 0.56 -2.04	9.78 0.26 -6.59	10.88 0.76 -2.58	11.29 1.02 0.00	12.33 1.09 -0.44	19.68 1.27 -6.04	14.48 1.37 -0.14	24.49 2.49 -0.06	24.38 2.50 0.00	14.09 1.38 0.00	13.05 1.28 0.00	10.36 1.00 0.00	14.29 1.44 0.00	15.59 1.53 0.00	19.18 1.73 -0.30	18.92 1.66 -1.31	16.58 1.57 0.00	15.27 1.43 -0.86	14.49 1.33 -0.97	13.69 1.22 -0.09
GOODYEAR_LAKE_HYD 323669	13.27 0.50 0.00	11.21 0.39 0.00	10.70 0.37 0.00	9.86 0.34 0.00	8.77 0.29 -0.42	4.46 0.16 -1.37	8.55 0.48 -0.54	10.94 0.68 0.00	11.62 0.73 -0.09	14.50 0.84 -1.28	13.90 0.91 -0.03	23.49 1.55 0.00	23.41 1.53 0.00	13.60 0.88 0.00	12.57 0.79 0.00	9.97 0.61 0.00	13.73 0.87 0.00	14.97 0.91 0.00	18.31 1.10 -0.06	17.24 1.02 -0.27	15.99 0.98 0.00	13.99 0.84 -0.18	13.16 0.77 -0.20	13.09 0.70 -0.02
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	13.09 0.32 0.00	11.08 0.27 0.00	10.58 0.26 0.00	9.75 0.23 0.00	8.92 0.19 -0.68	5.22 0.11 -2.19	8.74 0.34 -0.86	10.59 0.45 0.12	11.33 0.47 -0.07	14.95 0.51 -2.05	13.61 0.56 -0.09	23.22 1.02 -0.25	23.13 1.03 -0.21	13.53 0.62 -0.19	12.44 0.56 -0.11	9.73 0.38 0.00	13.57 0.58 -0.13	14.64 0.57 -0.01	17.86 0.66 -0.05	16.94 0.63 -0.36	15.61 0.64 0.05	13.78 0.54 -0.26	13.07 0.52 -0.36	12.86 0.46 -0.03
GOUDEY___7 23579	13.10 0.33 0.00	11.08 0.28 0.00	10.59 0.27 0.00	9.76 0.24 0.00	8.93 0.19 -0.68	5.23 0.11 -2.19	8.74 0.35 -0.86	10.60 0.46 0.12	11.34 0.48 -0.07	14.96 0.53 -2.05	13.62 0.57 -0.09	23.24 1.05 -0.25	23.15 1.06 -0.21	13.54 0.64 -0.19	12.45 0.57 -0.11	9.74 0.38 0.00	13.58 0.59 -0.13	14.65 0.58 -0.01	17.88 0.68 -0.05	16.96 0.64 -0.36	15.62 0.65 0.05	13.79 0.55 -0.26	13.08 0.53 -0.36	12.87 0.47 -0.03
GOUDEY___8 23580	13.09 0.32 0.00	11.08 0.27 0.00	10.58 0.26 0.00	9.75 0.23 0.00	8.92 0.19 -0.68	5.22 0.11 -2.19	8.74 0.34 -0.86	10.59 0.45 0.12	11.33 0.47 -0.07	14.95 0.51 -2.05	13.61 0.56 -0.09	23.22 1.02 -0.25	23.13 1.03 -0.21	13.53 0.62 -0.19	12.44 0.56 -0.11	9.73 0.38 0.00	13.57 0.58 -0.13	14.64 0.57 -0.01	17.86 0.66 -0.05	16.94 0.63 -0.36	15.61 0.64 0.05	13.78 0.54 -0.26	13.07 0.52 -0.36	12.86 0.46 -0.03
GOWANUS_GT1_1 24077	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.47 -0.14	24.60 2.59 -0.06	24.49 2.61 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.05 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.24 1.80 -0.30	19.00 1.74 -1.31	16.66 1.64 0.00	15.32 1.49 -0.86	14.55 1.39 -0.97	13.74 1.27 -0.09
GOWANUS_GT1_2 24078	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.47 -0.14	24.60 2.59 -0.06	24.49 2.61 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.05 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.24 1.80 -0.30	19.00 1.74 -1.31	16.66 1.64 0.00	15.32 1.49 -0.86	14.55 1.39 -0.97	13.74 1.27 -0.09
GOWANUS_GT1_3 24079	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.47 -0.14	24.60 2.59 -0.06	24.49 2.61 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.05 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.24 1.80 -0.30	19.00 1.74 -1.31	16.66 1.64 0.00	15.32 1.49 -0.86	14.55 1.39 -0.97	13.74 1.27 -0.09
GOWANUS_GT1_4 24080	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.47 -0.14	24.60 2.59 -0.06	24.49 2.61 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.05 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.24 1.80 -0.30	19.00 1.74 -1.31	16.66 1.64 0.00	15.32 1.49 -0.86	14.55 1.39 -0.97	13.74 1.27 -0.09
GOWANUS_GT1_5 24084	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.47 -0.14	24.60 2.59 -0.06	24.49 2.61 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.05 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.24 1.80 -0.30	19.00 1.74 -1.31	16.66 1.64 0.00	15.32 1.49 -0.86	14.55 1.39 -0.97	13.74 1.27 -0.09
GOWANUS_GT1_6 24111	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.47 -0.14	24.60 2.59 -0.06	24.49 2.61 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.05 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.24 1.80 -0.30	19.00 1.74 -1.31	16.66 1.64 0.00	15.32 1.49 -0.86	14.55 1.39 -0.97	13.74 1.27 -0.09
GOWANUS_GT1_7 24112	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.47 -0.14	24.60 2.59 -0.06	24.49 2.61 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.05 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.24 1.80 -0.30	19.00 1.74 -1.31	16.66 1.64 0.00	15.32 1.49 -0.86	14.55 1.39 -0.97	13.74 1.27 -0.09
GOWANUS_GT1_8 24113	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.47 -0.14	24.60 2.59 -0.06	24.49 2.61 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.05 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.24 1.80 -0.30	19.00 1.74 -1.31	16.66 1.64 0.00	15.32 1.49 -0.86	14.55 1.39 -0.97	13.74 1.27 -0.09

GOWANUS_GT2_1 24114	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.47 -0.14	24.60 2.59 -0.06	24.49 2.61 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.05 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.24 1.80 -0.30	19.00 1.74 -1.31	16.66 1.64 0.00	15.32 1.49 -0.86	14.55 1.39 -0.97	13.74 1.27 -0.09
GOWANUS_GT2_2 24115	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.47 -0.14	24.60 2.59 -0.06	24.49 2.61 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.05 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.24 1.80 -0.30	19.00 1.74 -1.31	16.66 1.64 0.00	15.32 1.49 -0.86	14.55 1.39 -0.97	13.74 1.27 -0.09
GOWANUS_GT2_3 24116	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.47 -0.14	24.60 2.59 -0.06	24.49 2.61 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.05 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.24 1.80 -0.30	19.00 1.74 -1.31	16.66 1.64 0.00	15.32 1.49 -0.86	14.55 1.39 -0.97	13.74 1.27 -0.09
GOWANUS_GT2_4 24117	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.47 -0.14	24.60 2.59 -0.06	24.49 2.61 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.05 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.24 1.80 -0.30	19.00 1.74 -1.31	16.66 1.64 0.00	15.32 1.49 -0.86	14.55 1.39 -0.97	13.74 1.27 -0.09
GOWANUS_GT2_5 24118	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.47 -0.14	24.60 2.59 -0.06	24.49 2.61 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.05 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.24 1.80 -0.30	19.00 1.74 -1.31	16.66 1.64 0.00	15.32 1.49 -0.86	14.55 1.39 -0.97	13.74 1.27 -0.09
GOWANUS_GT2_6 24119	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.47 -0.14	24.60 2.59 -0.06	24.49 2.61 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.05 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.24 1.80 -0.30	19.00 1.74 -1.31	16.66 1.64 0.00	15.32 1.49 -0.86	14.55 1.39 -0.97	13.74 1.27 -0.09
GOWANUS_GT2_7 24120	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.47 -0.14	24.60 2.59 -0.06	24.49 2.61 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.05 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.24 1.80 -0.30	19.00 1.74 -1.31	16.66 1.64 0.00	15.32 1.49 -0.86	14.55 1.39 -0.97	13.74 1.27 -0.09
GOWANUS_GT2_8 24121	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59																		

GOWANUS_GT3_8 24129	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.47 -0.14	24.60 2.59 -0.06	24.49 2.61 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.05 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.24 1.80 -0.30	19.00 1.74 -1.31	16.66 1.64 0.00	15.32 1.49 -0.86	14.55 1.39 -0.97	13.74 1.27 -0.09
GOWANUS_GT4_1 24130	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.47 -0.14	24.60 2.59 -0.06	24.49 2.61 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.05 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.24 1.80 -0.30	19.00 1.74 -1.31	16.66 1.64 0.00	15.32 1.49 -0.86	14.55 1.39 -0.97	13.74 1.27 -0.09
GOWANUS_GT4_2 24131	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.47 -0.14	24.60 2.59 -0.06	24.49 2.61 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.05 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.24 1.80 -0.30	19.00 1.74 -1.31	16.66 1.64 0.00	15.32 1.49 -0.86	14.55 1.39 -0.97	13.74 1.27 -0.09
GOWANUS_GT4_3 24132	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.47 -0.14	24.60 2.59 -0.06	24.49 2.61 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.05 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.24 1.80 -0.30	19.00 1.74 -1.31	16.66 1.64 0.00	15.32 1.49 -0.86	14.55 1.39 -0.97	13.74 1.27 -0.09
GOWANUS_GT4_4 24133	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.47 -0.14	24.60 2.59 -0.06	24.49 2.61 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.05 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.24 1.80 -0.30	19.00 1.74 -1.31	16.66 1.64 0.00	15.32 1.49 -0.86	14.55 1.39 -0.97	13.74 1.27 -0.09
GOWANUS_GT4_5 24134	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.47 -0.14	24.60 2.59 -0.06	24.49 2.61 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.05 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.24 1.80 -0.30	19.00 1.74 -1.31	16.66 1.64 0.00	15.32 1.49 -0.86	14.55 1.39 -0.97	13.74 1.27 -0.09
GOWANUS_GT4_6 24135	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.47 -0.14	24.60 2.59 -0.06	24.49 2.61 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.05 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.24 1.80 -0.30	19.00 1.74 -1.31	16.66 1.64 0.00	15.32 1.49 -0.86	14.55 1.39 -0.97	13.74 1.27 -0.09
GOWANUS_GT4_7 24136	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.47 -0.14	24.60 2.59 -0.06	24.49 2.61 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.05 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.24 1.80 -0.30	19.00 1.74 -1.31	16.66 1.64 0.00	15.32 1.49 -0.86	14.55 1.39 -0.97	13.74 1.27 -0.09
GOWANUS_GT4_8 24137	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.47 -0.14	24.60 2.59 -0.06	24.49 2.61 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.05 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.24 1.80 -0.30	19.00 1.74 -1.31	16.66 1.64 0.00	15.32 1.49 -0.86	14.55 1.39 -0.97	13.74 1.27 -0.09
GREENIDGE___3 23582	12.98 0.20 0.00	10.97 0.16 0.00	10.50 0.18 0.00	9.67 0.16 0.00	8.60 0.12 -0.43	4.40 0.09 -1.38	8.41 0.34 -0.54	10.91 0.45 -0.19	11.49 0.48 -0.22	14.26 0.51 -1.38	13.61 0.54 -0.10	23.38 0.99 -0.44	23.26 1.03 -0.35	13.68 0.65 -0.31	12.50 0.55 -0.18	9.69 0.33 0.00	13.61 0.53 -0.22	14.57 0.50 -0.02	17.92 0.63 -0.14	16.97 0.64 -0.37	15.74 0.65 -0.07	13.74 0.50 -0.26	12.97 0.46 -0.32	12.76 0.37 -0.02
GREENIDGE___4 23583	12.98 0.20 0.00	10.97 0.16 0.00	10.50 0.18 0.00	9.67 0.16 0.00	8.60 0.12 -0.43	4.40 0.09 -1.38	8.41 0.34 -0.54	10.91 0.45 -0.19	11.49 0.48 -0.22	14.26 0.51 -1.38	13.61 0.54 -0.10	23.38 0.99 -0.44	23.26 1.03 -0.35	13.68 0.65 -0.31	12.50 0.55 -0.18	9.69 0.33 0.00	13.61 0.53 -0.22	14.57 0.50 -0.02	17.92 0.63 -0.14	16.97 0.64 -0.37	15.74 0.65 -0.07	13.74 0.50 -0.26	12.97 0.46 -0.32	12.76 0.37 -0.02
GREENWD_138_KV_38B11_REV_LBMP_J 345004	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.47 -0.14	24.60 2.59 -0.06	24.49 2.61 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.05 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.24 1.80 -0.30	19.00 1.74 -1.31	16.66 1.64 0.00	15.32 1.49 -0.86	14.55 1.39 -0.97	13.74 1.27 -0.09
GROVEVILLE___HYD 323602	13.78 1.01 0.00	11.63 0.83 0.00	11.07 0.74 0.00	10.20 0.68 0.00	10.75 0.58 -2.11	10.01 0.27 -6.81	10.99 0.79 -2.66	11.34 1.08 0.00	12.48 1.21 -0.46	20.07 1.41 -6.29	14.62 1.52 -0.13	24.66 2.72 0.00	24.59 2.71 0.00	14.24 1.52 0.00	13.19 1.42 0.00	10.46 1.11 0.00	14.45 1.60 0.00	15.78 1.72 0.00	19.45 1.98 -0.31	19.22 1.89 -1.38	16.78 1.76 0.00	15.44 1.56 -0.90	14.64 1.43 -1.02	13.79 1.32 -0.10
HAMPSHIRE___PAPER_HYD 323593	12.45 -0.32 0.00	10.65 -0.17 0.00	10.17 -0.16 0.00	9.38 -0.14 0.00	7.94 -0.12 0.00	2.90 -0.03 0.00	7.42 -0.12 0.00	10.15 -0.11 0.00	10.70 -0.10 0.00	12.26 -0.11 0.00	12.85 -0.11 0.00	21.70 -0.25 0.00	21.71 -0.17 0.00	12.61 -0.11 0.00	11.69 -0.09 0.00	9.26 -0.10 0.00	12.67 -0.19 0.00	13.89 -0.17 0.00	16.99 -0.16 0.00	15.85 -0.10 0.00	14.93 -0.09 0.00	13.00 0.02 0.00	12.16 -0.03 0.00	12.30 -0.07 0.00
HARDSCRABBLE_WT_PWR 323673	13.05 0.28 0.00	10.98 0.17 0.00	10.47 0.15 0.00	9.65 0.13 0.00	8.07 0.15 0.14	2.55 0.07 0.44	7.60 0.23 0.17	10.60 0.33 0.00	11.22 0.45 0.03	12.49 0.52 0.40	13.49 0.54 0.01	22.97 1.03 0.00	22.79 0.91 0.00	13.24 0.53 0.00	12.31 0.54 0.00	9.74 0.38 0.00	13.44 0.58 0.00	14.73 0.67 0.00	17.80 0.67 0.02	16.48 0.62 0.09	15.58 0.56 0.00	13.36 0.44 0.06	12.56 0.44 0.06	12.68 0.31 0.01

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	13.59 0.82 0.00	11.48 0.67 0.00	10.91 0.59 0.00	10.06 0.54 0.00	10.43 0.46 -1.91	9.33 0.23 -6.17	10.62 0.66 -2.42	11.16 0.89 0.00	12.17 0.96 -0.42	19.13 1.10 -5.65	14.27 1.19 -0.12	24.09 2.14 0.00	24.01 2.13 0.00	13.91 1.19 0.00	12.88 1.11 0.00	10.22 0.87 0.00	14.11 1.25 0.00	15.40 1.34 0.00	18.95 1.52 -0.28	18.62 1.45 -1.22	16.38 1.37 0.00	15.02 1.24 -0.80	14.24 1.15 -0.91	13.51 1.05 -0.09
HARZA MOOSE___RIVER 24016	12.91 0.14 0.00	10.95 0.14 0.00	10.45 0.12 0.00	9.64 0.11 0.00	8.15 0.09 0.00	2.99 0.06 0.00	7.74 0.20 0.00	10.57 0.30 0.00	11.15 0.35 0.00	12.70 0.49 0.16	13.46 0.50 0.00	22.80 0.85 0.00	22.62 0.74 0.00	13.09 0.38 0.00	12.11 0.34 0.00	9.60 0.24 0.00	13.20 0.34 0.00	14.44 0.38 0.00	17.64 0.49 0.00	16.46 0.51 0.00	15.50 0.48 0.00	13.38 0.40 0.00	12.51 0.32 0.00	12.64 0.27 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	13.84 1.07 0.00	11.68 0.87 0.00	11.10 0.78 0.00	10.23 0.71 0.00	10.70 0.60 -2.04	9.79 0.28 -6.59	10.94 0.82 -2.58	11.38 1.11 -0.01	12.43 1.19 -0.45	19.78 1.36 -6.04	14.58 1.47 -0.14	24.61 2.61 -0.06	24.50 2.62 0.00	14.17 1.46 0.00	13.12 1.35 0.00	10.42 1.06 0.00	14.35 1.49 0.00	15.66 1.60 0.00	19.27 1.82 -0.30	19.03 1.77 -1.31	16.69 1.67 0.00	15.34 1.50 -0.86	14.56 1.40 -0.97	13.76 1.30 -0.09
HEMPSTEAD____ 23647	13.91 1.14 0.00	12.65 0.96 -0.88	11.19 0.87 0.00	10.27 0.74 0.00	10.81 0.69 -2.06	9.81 0.29 -6.59	10.99 0.87 -2.58	11.41 1.15 0.00	12.52 1.28 -0.44	20.83 1.51 -6.94	20.21 1.62 -5.63	35.33 2.86 -10.52	41.54 2.88 -16.79	26.57 1.62 -12.23	13.28 1.50 -0.01	10.52 1.17 0.00	14.54 1.67 -0.01	19.85 1.76 -4.03	20.23 1.73 -1.35	29.50 1.79 -11.76	18.70 1.71 -1.97	33.38 1.58 -18.82	16.19 1.46 -2.54	13.81 1.34 -0.09
HICKLING___1 23621	13.20 0.43 0.00	11.17 0.36 0.00	10.70 0.37 0.00	9.85 0.33 0.00	8.86 0.26 -0.54	4.81 0.14 -1.74	8.70 0.48 -0.68	11.27 0.63 -0.37	11.80 0.65 -0.36	16.23 0.72 -3.13	15.27 0.79 -1.51	32.25 1.48 -8.82	31.05 1.53 -7.64	19.12 0.94 -5.47	15.74 0.82 -3.15	9.88 0.52 0.00	17.59 0.82 -3.92	15.12 0.77 -0.28	18.28 0.90 -0.22	17.33 0.84 -0.54	16.05 0.88 -0.15	14.46 0.72 -0.76	14.87 0.71 -1.97	12.99 0.60 -0.02
HICKLING___2 23622	13.20 0.43 0.00	11.17 0.36 0.00	10.70 0.37 0.00	9.85 0.33 0.00	8.86 0.26 -0.54	4.81 0.14 -1.74	8.70 0.48 -0.68	11.27 0.63 -0.37	11.80 0.65 -0.36	16.23 0.72 -3.13	15.27 0.79 -1.51	32.25 1.48 -8.82	31.05 1.53 -7.64	19.12 0.94 -5.47	15.74 0.82 -3.15	9.88 0.52 0.00	17.59 0.82 -3.92	15.12 0.77 -0.28	18.28 0.90 -0.22	17.33 0.84 -0.54	16.05 0.88 -0.15	14.46 0.72 -0.76	14.87 0.71 -1.97	12.99 0.60 -0.02
HIGH FALLS___HY 23754	13.60 0.83 0.00	11.48 0.67 0.00	10.91 0.59 0.00	10.06 0.54 0.00	10.54 0.46 -2.02	9.68 0.23 -6.52	10.79 0.69 -2.56	11.22 0.95 0.00	12.23 1.00 -0.44	19.47 1.17 -5.93	14.53 1.44 -0.13	24.55 2.60 0.00	24.52 2.64 0.00	14.19 1.48 0.00	13.17 1.39 0.00	10.46 1.10 0.00	14.43 1.58 0.00	15.76 1.70 0.00	19.42 1.97 -0.30	19.16 1.89 -1.32	16.79 1.77 0.00	15.42 1.57 -0.87	14.61 1.44 -0.98	13.77 1.31 -0.10
HILLBURN___GT 23639	13.59 0.82 0.00	11.48 0.66 0.00	10.91 0.58 0.00	10.06 0.53 0.00	10.45 0.46 -1.94	9.41 0.23 -6.26	10.65 0.66 -2.45	11.15 0.88 0.00	12.17 0.95 -0.42	19.21 1.10 -5.73	14.27 1.19 -0.12	24.09 2.14 0.00	24.01 2.13 0.00	13.90 1.19 0.00	12.88 1.10 0.00	10.22 0.86 0.00	14.10 1.25 0.00	15.40 1.33 0.00	18.93 1.50 -0.28	18.62 1.43 -1.24	16.37 1.35 0.00	15.03 1.23 -0.81	14.26 1.15 -0.92	13.51 1.05 -0.09
HISHELDN_WT_PWR 323625	12.61 -0.16 0.00	10.65 -0.16 0.00	10.22 -0.10 0.00	9.43 -0.10 0.00	8.34 -0.11 -0.39	4.21 0.02 -1.26	8.14 0.11 -0.50	10.48 0.13 -0.08	11.07 0.14 -0.13	17.29 0.14 -4.78	16.81 0.24 -3.61	43.84 0.64 -21.26	41.05 0.73 -18.43	26.49 0.52 -13.25	19.82 0.39 -7.66	9.48 0.12 0.00	22.71 0.31 -9.54	14.92 0.17 -0.68	17.40 0.16 -0.09	16.43 0.19 -0.29	15.27 0.23 -0.03	14.32 0.14 -1.20	16.65 0.19 -4.27	12.43 0.04 -0.02
HOLTSVILLE_IC_1 23690	14.17 1.40 0.00	13.04 1.19 -1.03	11.41 1.09 0.00	10.46 0.93 0.00	10.99 0.87 -2.07	9.87 0.35 -6.59	11.14 1.03 -2.58	11.58 1.31 0.00	12.74 1.49 -0.44	21.12 1.79 -6.95	20.49 1.89 -5.63	36.21 3.38 -10.89	42.30 3.36 -17.06	26.85 1.88 -12.25	13.52 1.74 -0.01	10.68 1.33 0.00	14.80 1.94 -0.01	20.21 2.12 -4.03	20.39 1.89 -1.35	29.73 2.02 -11.76	18.95 1.96 -1.97	33.54 1.74 -18.82	16.33 1.60 -2.54	13.96 1.50 -0.09
HOLTSVILLE_IC_10 23699	14.25 1.48 0.00	13.10 1.25 -1.03	11.47 1.14 0.00	10.51 0.99 0.00	11.04 0.92 -2.07	9.88 0.37 -6.59	11.19 1.08 -2.58	11.65 1.38 0.00	12.82 1.58 -0.44	21.21 1.89 -6.95	20.59 1.99 -5.63	36.38 3.56 -10.88	42.47 3.54 -17.06	26.95 1.98 -12.25	13.62 1.83 -0.01	10.76 1.40 0.00	14.90 2.04 -0.01	20.32 2.23 -4.03	20.50 2.01 -1.35	29.85 2.14 -11.76	19.06 2.07 -1.97	33.63 1.83 -18.82	16.41 1.68 -2.54	14.03 1.57 -0.09
HOLTSVILLE_IC_2 23691	14.17 1.40 0.00	13.04 1.19 -1.03	11.41 1.09 0.00	10.46 0.93 0.00	10.99 0.87 -2.07	9.87 0.35 -6.59	11.14 1.03 -2.58	11.58 1.31 0.00	12.74 1.49 -0.44	21.12 1.79 -6.95	20.49 1.89 -5.63	36.21 3.38 -10.89	42.30 3.36 -17.06	26.85 1.88 -12.25	13.52 1.74 -0.01	10.68 1.33 0.00	14.80 1.94 -0.01	20.21 2.12 -4.03	20.39 1.89 -1.35	29.73 2.02 -11.76	18.95 1.96 -1.97	33.54 1.74 -18.82	16.33 1.60 -2.54	13.96 1.50 -0.09
HOLTSVILLE_IC_3 23692	14.17 1.40 0.00	13.04 1.19 -1.03	11.41 1.09 0.00	10.46 0.93 0.00	10.99 0.87 -2.07	9.87 0.35 -6.59	11.14 1.03 -2.58	11.58 1.31 0.00	12.74 1.49 -0.44	21.12 1.79 -6.95	20.49 1.89 -5.63	36.21 3.38 -10.89	42.30 3.36 -17.06	26.85 1.88 -12.25	13.52 1.74 -0.01	10.68 1.33 0.00	14.80 1.94 -0.01	20.21 2.12 -4.03	20.39 1.89 -1.35	29.73 2.02 -11.76	18.95 1.96 -1.97	33.54 1.74 -18.82	16.33 1.60 -2.54	13.96 1.50 -0.09
HOLTSVILLE_IC_4 23693	14.17 1.40 0.00	13.04 1.19 -1.03	11.41 1.09 0.00	10.46 0.93 0.00	10.99 0.87 -2.07	9.87 0.35 -6.59	11.14 1.03 -2.58	11.58 1.31 0.00	12.74 1.49 -0.44	21.12 1.79 -6.95	20.49 1.89 -5.63	36.21 3.38 -10.89	42.30 3.36 -17.06	26.85 1.88 -12.25	13.52 1.74 -0.01	10.68 1.33 0.00	14.80 1.94 -0.01	20.21 2.12 -4.03	20.39 1.89 -1.35	29.73 2.02 -11.76	18.95 1.96 -1.97	33.54 1.74 -18.82	16.33 1.60 -2.54	13.96 1.50 -0.09
HOLTSVILLE_IC_5 23694	14.17 1.40 0.00	13.04 1.19 -1.03	11.41 1.09 0.00	10.46 0.93 0.00	10.99 0.87 -2.07	9.87 0.35 -6.59	11.14 1.03 -2.58	11.58 1.31 0.00	12.74 1.49 -0.44	21.12 1.79 -6.95	20.49 1.89 -5.63	36.21 3.38 -10.89	42.30 3.36 -17.06	26.85 1.88 -12.25	13.52 1.74 -0.01	10.68 1.33 0.00	14.80 1.94 -0.01	20.21 2.12 -4.03	20.39 1.89 -1.35	29.73 2.02 -11.76	18.95 1.96 -1.97	33.54 1.74 -18.82	16.33 1.60 -2.54	13.96 1.50 -0.09

HOLTSVILLE_IC_6 23695	14.25 1.48 0.00	13.10 1.25 -1.03	11.47 1.14 0.00	10.51 0.99 0.00	11.04 0.92 -2.07	9.88 0.37 -6.59	11.19 1.08 -2.58	11.65 1.38 0.00	12.82 1.58 -0.44	21.21 1.89 -6.95	20.59 1.99 -5.63	36.38 3.56 -10.88	42.47 3.54 -17.06	26.95 1.98 -12.25	13.62 1.83 -0.01	10.76 1.40 0.00	14.90 2.04 -0.01	20.32 2.23 -4.03	20.50 2.01 -1.35	29.85 2.14 -11.76	19.06 2.07 -1.97	33.63 1.83 -18.82	16.41 1.68 -2.54	14.03 1.57 -0.09
HOLTSVILLE_IC_7 23696	14.25 1.48 0.00	13.10 1.25 -1.03	11.47 1.14 0.00	10.51 0.99 0.00	11.04 0.92 -2.07	9.88 0.37 -6.59	11.19 1.08 -2.58	11.65 1.38 0.00	12.82 1.58 -0.44	21.21 1.89 -6.95	20.59 1.99 -5.63	36.38 3.56 -10.88	42.47 3.54 -17.06	26.95 1.98 -12.25	13.62 1.83 -0.01	10.76 1.40 0.00	14.90 2.04 -0.01	20.32 2.23 -4.03	20.50 2.01 -1.35	29.85 2.14 -11.76	19.06 2.07 -1.97	33.63 1.83 -18.82	16.41 1.68 -2.54	14.03 1.57 -0.09
HOLTSVILLE_IC_8 23697	14.25 1.48 0.00	13.10 1.25 -1.03	11.47 1.14 0.00	10.51 0.99 0.00	11.04 0.92 -2.07	9.88 0.37 -6.59	11.19 1.08 -2.58	11.65 1.38 0.00	12.82 1.58 -0.44	21.21 1.89 -6.95	20.59 1.99 -5.63	36.38 3.56 -10.88	42.47 3.54 -17.06	26.95 1.98 -12.25	13.62 1.83 -0.01	10.76 1.40 0.00	14.90 2.04 -0.01	20.32 2.23 -4.03	20.50 2.01 -1.35	29.85 2.14 -11.76	19.06 2.07 -1.97	33.63 1.83 -18.82	16.41 1.68 -2.54	14.03 1.57 -0.09
HOLTSVILLE_IC_9 23698	14.25 1.48 0.00	13.10 1.25 -1.03	11.47 1.14 0.00	10.51 0.99 0.00	11.04 0.92 -2.07	9.88 0.37 -6.59	11.19 1.08 -2.58	11.65 1.38 0.00	12.82 1.58 -0.44	21.21 1.89 -6.95	20.59 1.99 -5.63	36.38 3.56 -10.88	42.47 3.54 -17.06	26.95 1.98 -12.25	13.62 1.83 -0.01	10.76 1.40 0.00	14.90 2.04 -0.01	20.32 2.23 -4.03	20.50 2.01 -1.35	29.85 2.14 -11.76	19.06 2.07 -1.97	33.63 1.83 -18.82	16.41 1.68 -2.54	14.03 1.57 -0.09
HOWARD_WT_PWR 323690	13.02 0.24 0.00	11.02 0.21 0.00	10.59 0.27 0.00	9.76 0.24 0.00	8.66 0.15 -0.45	4.51 0.12 -1.46	8.53 0.43 -0.57	11.02 0.57 -0.18	11.64 0.63 -0.22	16.94 0.73 -3.83	16.27 0.83 -2.49	38.09 1.53 -14.61	36.14 1.59 -12.67	22.80 1.00 -9.08	17.84 0.84 -5.22	9.86 0.50 0.00	20.17 0.81 -6.50	15.24 0.71 -0.46	18.11 0.82 -0.14	17.11 0.77 -0.38	15.89 0.81 -0.07	14.56 0.64 -0.94	15.84 0.65 -3.00	12.90 0.51 -0.02
HQ_GEN_CEDARS 23644	12.22 -0.56 0.00	10.57 -0.24 0.00	10.11 -0.21 0.00	9.33 -0.18 0.00	7.84 -0.17 0.05	2.71 -0.05 0.17	7.14 -0.33 0.07	9.85 -0.42 0.00	10.33 -0.46 0.01	11.74 -0.49 0.15	12.45 -0.51 0.00	20.99 -0.95 0.00	21.08 -0.81 0.00	12.17 -0.55 0.00	11.33 -0.45 0.00	8.98 -0.37 0.00	12.28 -0.58 0.00	13.48 -0.58 0.00	16.48 -0.67 0.01	15.31 -0.61 0.03	14.45 -0.57 0.00	12.72 -0.24 0.02	11.93 -0.23 0.02	12.14 -0.23 0.00
HQ_GEN_CEDARS_PROXY 323590	12.22 -0.56 0.00	10.57 -0.24 0.00	10.11 -0.21 0.00	9.33 -0.18 0.00	7.84 -0.17 0.05	2.71 -0.05 0.17	7.14 -0.33 0.07	9.85 -0.42 0.00	10.33 -0.46 0.01	11.74 -0.49 0.15	12.45 -0.51 0.00	20.99 -0.95 0.00	21.08 -0.81 0.00	12.17 -0.55 0.00	11.33 -0.45 0.00	8.98 -0.37 0.00	12.28 -0.58 0.00	13.48 -0.58 0.00	16.48 -0.67 0.01	15.31 -0.61 0.03	14.45 -0.57 0.00	12.72 -0.24 0.02	11.93 -0.23 0.02	12.14 -0.23 0.00
HQ_GEN_IMPORT 323601	12.47 -0.30 0.00	10.57 -0.24 0.00	10.11 -0.21 0.00	9.33 -0.19 0.00	7.89 -0.17 0.00	2.88 -0.06 0.00	7.35 -0.19 0.00	10.02 -0.25 0.00	10.53 -0.27 0.00	12.09 -0.28 0.00	12.06 -0.30 0.60	21.37 -0.57 0.00	21.33 -0.55 0.00	12.39 -0.33 0.00	11.47 -0.30 0.00	9.14 -0.22 0.00	12.53 -0.33 0.00	13.73 -0.33 0.00	16.77 -0.38 0.00	15.57 -0.38 0.00	14.66 -0.35 0.00	12.69 -0.29 0.00	11.92 -0.27 0.00	12.12 -0.25 0.00
HQ_GEN_WHEEL 23651	12.47 -0.30 0.00	10.57 -0.24 0.00	10.11 -0.21 0.00	9.33 -0.19 0.00	7.89 -0.17 0.00	2.88 -0.06 0.00	7.35 -0.19 0.00	10.02 -0.25 0.00	10.53 -0.27 0.00	12.09 -0.28 0.00	12.06 -0.30 0.60	21.37 -0.57 0.00	21.33 -0.55 0.00	12.39 -0.33 0.00	11.47 -0.30 0.00	9.14 -0.22 0.00	12.53 -0.33 0.00	13.73 -0.33 0.00	16.77 -0.38 0.00	15.57 -0.38 0.00	14.66 -0.35 0.00	12.69 -0.29 0.00	11.92 -0.27 0.00	12.12 -0.25 0.00
HUDSON_AVE_GT_3 23810	13.81 1.04 0.00	11.66 0.85 0.00	11.09 0.76 0.00	10.22 0.70 0.00	10.69 0.59 -2.04	9.79 0.27 -6.59	10.92 0.80 -2.58	11.36 1.09 0.00	12.42 1.18 -0.44	19.78 1.36 -6.04	14.57 1.47 -0.14	24.62 2.62 -0.06	24.52 2.63 0.00	14.17 1.46 0.00	13.12 1.35 0.00	10.41 1.06 0.00	14.37 1.52 0.00	15.67 1.61 0.00	19.28 1.83 -0.30	19.02 1.76 -1.31	16.67 1.66 0.00	15.33 1.49 -0.86	14.55 1.39 -0.97	13.75 1.28 -0.09
HUDSON_AVE_GT_4 23540	13.81 1.04 0.00	11.66 0.85 0.00	11.09 0.76 0.00	10.22 0.70 0.00	10.69 0.59 -2.04	9.79 0.27 -6.59	10.92 0.80 -2.58	11.36 1.09 0.00	12.42 1.18 -0.44	19.78 1.36 -6.04	14.57 1.47 -0.14	24.62 2.62 -0.06	24.52 2.63 0.00	14.17 1.46 0.00	13.12 1.35 0.00	10.41 1.06 0.00	14.37 1.52 0.00	15.67 1.61 0.00	19.28 1.83 -0.30	19.02 1.76 -1.31	16.67 1.66 0.00	15.33 1.49 -0.86	14.55 1.39 -0.97	13.75 1.28 -0.09
HUDSON_AVE_GT_5 23657	13.81 1.04 0.00	11.66 0.85 0.00	11.09 0.76 0.00	10.22 0.70 0.00	10.69 0.59 -2.04	9.79 0.27 -6.59	10.92 0.80 -2.58	11.36 1.09 0.00	12.42 1.18 -0.44	19.78 1.36 -6.04	14.57 1.47 -0.14	24.62 2.62 -0.06	24.52 2.63 0.00	14.17 1.46 0.00	13.12 1.35 0.00	10.41 1.06 0.00	14.37 1.52 0.00	15.67 1.61 0.00	19.28 1.83 -0.30	19.02 1.76 -1.31	16.67 1.66 0.00	15.33 1.49 -0.86	14.55 1.39 -0.97	13.75 1.28 -0.09
HUDSON_AVE_10 24168	13.77 1.00 0.00	11.63 0.82 0.00	11.06 0.73 0.00	10.19 0.67 0.00	10.66 0.56 -2.04	9.78 0.26 -6.59	10.90 0.78 -2.58	11.33 1.07 0.00	12.38 1.14 -0.44	19.74 1.32 -6.04	14.53 1.42 -0.14	24.54 2.54 -0.06	24.43 2.55 0.00	14.13 1.42 0.00	13.09 1.31 0.00	10.38 1.03 0.00	14.33 1.48 0.00	15.62 1.56 0.00	19.25 1.81 -0.30	18.99 1.73 -1.31	16.65 1.63 0.00	15.31 1.47 -0.86	14.53 1.37 -0.97	13.73 1.26 -0.09
HUNTER_MOUNT___DRP 323613	13.80 1.03 0.00	11.66 0.85 0.00	11.10 0.78 0.00	10.23 0.71 0.00	10.91 0.60 -2.25	10.49 0.28 -7.28	11.18 0.78 -2.86	11.35 1.09 0.00	12.48 1.19 -0.49	20.42 1.36 -6.68	14.54 1.44 -0.14	24.52 2.57 0.00	24.40 2.52 0.00	14.14 1.42 0.00	13.11 1.33 0.00	10.39 1.04 0.00	14.35 1.50 0.00	15.69 1.63 0.00	19.42 1.93 -0.34	19.30 1.85 -1.51	16.73 1.71 0.00	15.45 1.48 -0.99	14.64 1.33 -1.12	13.69 1.21 -0.11
HUNTINGTON_RES_REC 323705	14.12 1.35 0.00	12.99 1.14 -1.03	11.36 1.04 0.00	10.41 0.89 0.00	10.96 0.84 -2.07	9.85 0.34 -6.59	11.12 1.00 -2.58	11.56 1.30 0.00	12.70 1.46 -0.44	21.07 1.75 -6.95	20.46 1.86 -5.63	36.12 3.30 -10.88	42.24 3.30 -17.06	26.82 1.86 -12.25	13.50 1.71 -0.01	10.68 1.33 0.00	14.77 1.91 -0.01	20.17 2.08 -4.03	20.41 1.91 -1.35	29.73 2.02 -11.76	18.94 1.95 -1.97	33.54 1.74 -18.82	16.31 1.58 -2.54	13.93 1.47 -0.09

HUNTLEY___63 23557	12.54 -0.23 0.00	10.62 -0.19 0.00	10.18 -0.14 0.00	9.39 -0.13 0.00	8.26 -0.14 -0.35	4.07 0.01 -1.13	8.07 0.10 -0.44	10.38 0.11 0.00	10.97 0.09 -0.08	14.22 0.06 -1.79	13.84 0.16 -0.71	26.28 0.53 -3.81	25.63 0.64 -3.11	15.94 0.48 -2.74	13.71 0.34 -1.60	9.43 0.07 0.00	15.12 0.26 -2.00	14.33 0.12 -0.14	17.36 0.16 -0.05	16.45 0.27 -0.22	15.31 0.29 0.00	13.49 0.15 -0.36	13.36 0.16 -1.02	12.40 0.01 -0.02
HUNTLEY___64 23558	12.54 -0.23 0.00	10.62 -0.19 0.00	10.18 -0.14 0.00	9.39 -0.13 0.00	8.26 -0.14 -0.35	4.07 0.01 -1.13	8.07 0.10 -0.44	10.38 0.11 0.00	10.97 0.09 -0.08	14.22 0.06 -1.79	13.84 0.16 -0.71	26.28 0.53 -3.81	25.63 0.64 -3.11	15.94 0.48 -2.74	13.71 0.34 -1.60	9.43 0.07 0.00	15.12 0.26 -2.00	14.33 0.12 -0.14	17.36 0.16 -0.05	16.45 0.27 -0.22	15.31 0.29 0.00	13.49 0.15 -0.36	13.36 0.16 -1.02	12.40 0.01 -0.02
HUNTLEY___65 23559	12.54 -0.23 0.00	10.62 -0.19 0.00	10.18 -0.14 0.00	9.39 -0.13 0.00	8.26 -0.14 -0.35	4.07 0.01 -1.13	8.07 0.10 -0.44	10.38 0.11 0.00	10.97 0.09 -0.08	14.22 0.06 -1.79	13.84 0.16 -0.71	26.28 0.53 -3.81	25.63 0.64 -3.11	15.94 0.48 -2.74	13.71 0.34 -1.60	9.43 0.07 0.00	15.12 0.26 -2.00	14.33 0.12 -0.14	17.36 0.16 -0.05	16.45 0.27 -0.22	15.31 0.29 0.00	13.49 0.15 -0.36	13.36 0.16 -1.02	12.40 0.01 -0.02
HUNTLEY___66 23560	12.54 -0.23 0.00	10.62 -0.19 0.00	10.18 -0.14 0.00	9.39 -0.13 0.00	8.26 -0.14 -0.35	4.07 0.01 -1.13	8.07 0.10 -0.44	10.38 0.11 0.00	10.97 0.09 -0.08	14.22 0.06 -1.79	13.84 0.16 -0.71	26.28 0.53 -3.81	25.63 0.64 -3.11	15.94 0.48 -2.74	13.71 0.34 -1.60	9.43 0.07 0.00	15.12 0.26 -2.00	14.33 0.12 -0.14	17.36 0.16 -0.05	16.45 0.27 -0.22	15.31 0.29 0.00	13.49 0.15 -0.36	13.36 0.16 -1.02	12.40 0.01 -0.02
HUNTLEY___67 23561	12.41 -0.36 0.00	10.50 -0.31 0.00	10.07 -0.25 0.00	9.29 -0.24 0.00	8.18 -0.23 -0.35	4.05 -0.02 -1.14	7.98 0.00 -0.45	10.25 -0.02 -0.01	10.84 -0.04 -0.08	19.47 -0.11 -7.20	19.06 -0.04 -6.13	58.35 0.18 -36.23	53.56 0.28 -31.39	35.60 0.26 -22.61	25.00 0.15 -13.08	9.29 -0.07 0.00	29.21 0.06 -16.29	15.14 -0.09 -1.17	17.08 -0.12 -0.05	16.18 0.00 -0.23	15.06 0.04 0.00	14.81 -0.05 -1.88	19.28 -0.03 -7.12	12.22 -0.16 -0.02
HUNTLEY___68 23562	12.41 -0.36 0.00	10.50 -0.31 0.00	10.07 -0.25 0.00	9.29 -0.24 0.00	8.18 -0.23 -0.35	4.05 -0.02 -1.14	7.98 0.00 -0.45	10.25 -0.02 -0.01	10.84 -0.04 -0.08	19.47 -0.11 -7.20	19.06 -0.04 -6.13	58.35 0.18 -36.23	53.56 0.28 -31.39	35.60 0.26 -22.61	25.00 0.15 -13.08	9.29 -0.07 0.00	29.21 0.06 -16.29	15.14 -0.09 -1.17	17.08 -0.12 -0.05	16.18 0.00 -0.23	15.06 0.04 0.00	14.81 -0.05 -1.88	19.28 -0.03 -7.12	12.22 -0.16 -0.02
HYLAND___LFGE 323620	13.08 0.31 0.00	11.03 0.23 0.00	10.56 0.24 0.00	9.74 0.22 0.00	8.61 0.17 -0.38	4.28 0.13 -1.22	8.50 0.48 -0.48	11.10 0.71 -0.13	11.72 0.75 -0.16	14.46 0.81 -1.28	13.99 0.88 -0.15	24.25 1.61 -0.70	24.05 1.61 -0.56	14.21 0.99 -0.50	12.90 0.84 -0.29	9.88 0.52 0.00	14.05 0.84 -0.36	14.92 0.83 -0.03	18.32 1.06 -0.11	17.37 1.11 -0.31	16.13 1.06 -0.05	14.03 0.81 -0.24	13.24 0.70 -0.35	12.94 0.55 -0.02
INDECK___CORINTH 23802	14.05 1.28 0.00	11.90 1.09 0.00	11.29 0.97 0.00	10.34 0.82 0.00	11.70 0.55 -3.10	13.17 0.24 -10.00	12.17 0.71 -3.93	11.29 1.03 0.00	12.58 1.09 -0.68	22.84 1.17 -9.29	14.25 1.09 -0.19	23.86 1.92 0.00	23.60 1.72 0.00	13.67 0.96 0.00	12.71 0.94 0.00	10.08 0.73 0.00	13.91 1.05 0.00	15.26 1.20 0.00	19.08 1.48 -0.45	19.35 1.42 -1.98	16.30 1.29 0.00	15.44 1.16 -1.30	14.68 1.02 -1.47	13.47 0.95 -0.14
INDECK___ILION 23567	13.02 0.25 0.00	11.00 0.19 0.00	10.49 0.17 0.00	9.67 0.15 0.00	8.06 0.14 0.14	2.55 0.06 0.44	7.57 0.21 0.17	10.56 0.29 0.00	11.11 0.33 0.03	12.35 0.37 0.40	13.32 0.37 0.01	22.63 0.69 0.00	22.52 0.64 0.00	13.08 0.37 0.00	12.14 0.37 0.00	9.62 0.27 0.00	13.27 0.41 0.00	14.52 0.46 0.00	17.64 0.51 0.02	16.33 0.47 0.09	15.45 0.43 0.00	13.28 0.36 0.06	12.46 0.34 0.06	12.64 0.28 0.01
INDECK___OLEAN 23982	13.27 0.50 0.00	11.24 0.43 0.00	10.80 0.48 0.00	9.93 0.41 0.00	8.78 0.31 -0.40	4.40 0.16 -1.31	8.58 0.53 -0.51	10.95 0.68 -0.01	11.54 0.65 -0.09	20.61 0.71 -7.52	20.10 0.81 -6.32	60.98 1.60 -37.44	56.10 1.70 -32.52	37.02 1.07 -23.23	26.00 0.91 -13.32	9.86 0.50 0.00	30.31 0.88 -16.57	16.00 0.75 -1.19	17.99 0.78 -0.06	16.90 0.69 -0.26	15.93 0.91 0.00	15.67 0.76 -1.93	20.28 0.84 -7.25	13.07 0.69 -0.02
INDECK___OSWEGO 23783	12.51 -0.25 0.00	10.59 -0.22 0.00	10.11 -0.21 0.00	9.33 -0.19 0.00	8.07 -0.17 -0.18	3.46 -0.04 -0.57	7.68 -0.08 -0.23	10.14 -0.12 0.00	10.70 -0.13 -0.04	12.74 -0.17 -0.53	12.80 -0.18 -0.01	21.67 -0.27 0.00	21.61 -0.28 0.00	12.58 -0.14 0.00	11.64 -0.14 0.00	9.23 -0.13 0.00	12.68 -0.18 0.00	13.84 -0.22 0.00	16.93 -0.24 -0.03	15.86 -0.20 -0.11	14.83 -0.19 0.00	12.87 -0.19 -0.07	12.08 -0.19 -0.08	12.21 -0.17 -0.01
INDECK___YERKES 23781	12.56 -0.21 0.00	10.63 -0.18 0.00	10.19 -0.13 0.00	9.40 -0.12 0.00	8.27 -0.13 -0.35	4.08 0.02 -1.13	8.09 0.11 -0.44	10.39 0.12 0.00	10.98 0.10 -0.08	14.23 0.07 -1.79	13.85 0.17 -0.71	26.30 0.55 -3.81	25.65 0.66 -3.11	15.96 0.50 -2.74	13.73 0.35 -1.60	9.44 0.08 0.00	15.13 0.27 -2.00	14.34 0.14 -0.14	17.38 0.18 -0.05	16.46 0.29 -0.22	15.32 0.31 0.00	13.50 0.17 -0.36	13.38 0.17 -1.02	12.41 0.02 -0.02
INDIAN POINT_GT_1 24139	13.60 0.83 0.00	11.49 0.68 0.00	10.92 0.60 0.00	10.07 0.55 0.00	10.55 0.47 -2.02	9.68 0.23 -6.52	10.76 0.67 -2.56	11.18 0.91 0.00	12.22 0.98 -0.44	19.49 1.14 -5.98	14.31 1.23 -0.12	24.14 2.20 0.00	24.07 2.19 0.00	13.93 1.22 0.00	12.91 1.13 0.00	10.24 0.89 0.00	14.13 1.28 0.00	15.42 1.36 0.00	18.96 1.52 -0.29	18.71 1.46 -1.29	16.40 1.38 0.00	15.08 1.25 -0.85	14.32 1.17 -0.96	13.53 1.07 -0.09
INDIAN POINT_GT_2 23659	13.60 0.83 0.00	11.49 0.68 0.00	10.92 0.60 0.00	10.07 0.55 0.00	10.55 0.47 -2.02	9.68 0.23 -6.52	10.76 0.67 -2.56	11.18 0.91 0.00	12.22 0.98 -0.44	19.49 1.14 -5.98	14.31 1.23 -0.12	24.14 2.20 0.00	24.07 2.19 0.00	13.93 1.22 0.00	12.91 1.13 0.00	10.24 0.89 0.00	14.13 1.28 0.00	15.42 1.36 0.00	18.96 1.52 -0.29	18.71 1.46 -1.29	16.40 1.38 0.00	15.08 1.25 -0.85	14.32 1.17 -0.96	13.53 1.07 -0.09
INDIAN POINT_GT_3 24019	13.60 0.83 0.00	11.49 0.68 0.00	10.92 0.60 0.00	10.07 0.55 0.00	10.55 0.47 -2.02	9.68 0.23 -6.52	10.76 0.67 -2.56	11.18 0.91 0.00	12.22 0.98 -0.44	19.49 1.14 -5.98	14.31 1.23 -0.12	24.14 2.20 0.00	24.07 2.19 0.00	13.93 1.22 0.00	12.91 1.13 0.00	10.24 0.89 0.00	14.13 1.28 0.00	15.42 1.36 0.00	18.96 1.52 -0.29	18.71 1.46 -1.29	16.40 1.38 0.00	15.08 1.25 -0.85	14.32 1.17 -0.96	13.53 1.07 -0.09

INDIAN POINT___2 23530	13.55 0.78 0.00	11.45 0.64 0.00	10.88 0.56 0.00	10.03 0.51 0.00	10.48 0.44 -1.99	9.57 0.22 -6.43	10.70 0.64 -2.52	11.13 0.86 0.00	12.16 0.93 -0.43	19.34 1.08 -5.89	14.25 1.16 -0.12	24.03 2.09 0.00	23.96 2.08 0.00	13.87 1.15 0.00	12.85 1.07 0.00	10.20 0.84 0.00	14.07 1.21 0.00	15.36 1.29 0.00	18.88 1.44 -0.29	18.61 1.38 -1.27	16.32 1.31 0.00	15.01 1.19 -0.84	14.25 1.11 -0.95	13.48 1.01 -0.09
INDIAN POINT___3 23531	13.56 0.79 0.00	11.45 0.64 0.00	10.88 0.56 0.00	10.03 0.51 0.00	10.51 0.44 -2.02	9.67 0.22 -6.53	10.74 0.64 -2.56	11.13 0.87 0.00	12.17 0.93 -0.44	19.44 1.08 -5.98	14.26 1.17 -0.12	24.04 2.10 0.00	23.98 2.09 0.00	13.88 1.16 0.00	12.86 1.08 0.00	10.20 0.84 0.00	14.08 1.22 0.00	15.36 1.30 0.00	18.89 1.45 -0.29	18.64 1.40 -1.29	16.33 1.31 0.00	15.03 1.20 -0.85	14.26 1.11 -0.96	13.48 1.02 -0.09
IP CORINTH___1 23988	14.05 1.28 0.00	11.90 1.09 0.00	11.30 0.98 0.00	10.36 0.84 0.00	11.74 0.58 -3.10	13.19 0.26 -10.00	12.22 0.75 -3.93	11.35 1.09 0.00	12.64 1.16 -0.68	22.91 1.25 -9.29	14.32 1.17 -0.19	24.00 2.05 0.00	23.73 1.85 0.00	13.75 1.04 0.00	12.78 1.01 0.00	10.14 0.78 0.00	13.98 1.13 0.00	15.34 1.28 0.00	19.18 1.58 -0.45	19.44 1.51 -1.98	16.39 1.37 0.00	15.51 1.24 -1.30	14.75 1.09 -1.47	13.54 1.03 -0.14
IP___TICONDEROGA 23804	14.51 1.74 0.00	12.30 1.49 0.00	11.72 1.39 0.00	10.81 1.28 0.00	12.16 1.01 -3.09	13.30 0.39 -9.99	12.68 1.22 -3.92	12.04 1.77 0.00	13.31 1.83 -0.68	23.62 1.97 -9.27	14.93 1.77 -0.19	25.09 3.15 0.00	24.80 2.91 0.00	14.32 1.61 0.00	13.36 1.59 0.00	10.57 1.21 0.00	14.56 1.70 0.00	16.01 1.95 0.00	20.04 2.44 -0.45	20.27 2.35 -1.98	17.18 2.17 0.00	16.22 1.94 -1.30	15.43 1.77 -1.47	14.18 1.66 -0.14
ISLIP_RES_REC 323679	14.31 1.54 0.00	13.15 1.31 -1.03	11.52 1.20 0.00	10.55 1.04 0.00	11.08 0.95 -2.07	9.90 0.38 -6.59	11.24 1.12 -2.58	11.72 1.45 0.00	12.89 1.65 -0.44	21.31 1.98 -6.95	20.69 2.09 -5.63	36.56 3.73 -10.88	42.65 3.72 -17.06	27.05 2.09 -12.25	13.71 1.93 -0.01	10.83 1.47 0.00	15.00 2.14 -0.01	20.43 2.34 -4.03	20.64 2.14 -1.35	29.97 2.26 -11.76	19.17 2.19 -1.97	33.72 1.92 -18.82	16.48 1.75 -2.54	14.10 1.64 -0.09
JARVIS____ 23743	12.89 0.12 0.00	10.90 0.10 0.00	10.40 0.08 0.00	9.60 0.08 0.00	7.98 0.06 0.14	2.52 0.03 0.44	7.47 0.11 0.17	10.41 0.14 0.00	10.92 0.15 0.03	12.14 0.17 0.40	13.13 0.17 0.01	22.26 0.31 0.00	22.19 0.30 0.00	12.90 0.18 0.00	11.94 0.17 0.00	9.48 0.13 0.00	13.04 0.19 0.00	14.26 0.20 0.00	17.36 0.23 0.02	16.09 0.22 0.09	15.22 0.21 0.00	13.09 0.17 0.06	12.29 0.16 0.06	12.52 0.15 0.01
JENNISON___1 23625	13.44 0.67 0.00	11.36 0.55 0.00	10.86 0.53 0.00	10.01 0.49 0.00	9.17 0.41 -0.70	5.39 0.20 -2.27	9.06 0.64 -0.89	11.17 0.91 0.00	11.90 0.94 -0.15	15.55 1.08 -2.09	14.14 1.14 -0.04	23.90 1.96 0.00	23.83 1.95 0.00	13.86 1.15 0.00	12.79 1.02 0.00	10.11 0.76 0.00	13.96 1.10 0.00	15.21 1.15 0.00	18.65 1.40 -0.10	17.73 1.33 -0.45	16.29 1.28 0.00	14.33 1.06 -0.30	13.47 0.95 -0.33	13.26 0.85 -0.03
JENNISON___2 23626	13.44 0.67 0.00	11.36 0.55 0.00	10.86 0.53 0.00	10.01 0.49 0.00	9.17 0.41 -0.70	5.39 0.20 -2.27	9.06 0.64 -0.89	11.17 0.91 0.00	11.90 0.94 -0.15	15.55 1.08 -2.09	14.14 1.14 -0.04	23.90 1.96 0.00	23.83 1.95 0.00	13.86 1.15 0.00	12.79 1.02 0.00	10.11 0.76 0.00	13.96 1.10 0.00	15.21 1.15 0.00	18.65 1.40 -0.10	17.73 1.33 -0.45	16.29 1.28 0.00	14.33 1.06 -0.30	13.47 0.95 -0.33	13.26 0.85 -0.03
JERICHO_RISE_WT_PWR 323719	12.54 -0.23 0.00	10.63 -0.18 0.00	10.14 -0.18 0.00	9.35 -0.17 0.00	7.83 -0.17 0.06	2.68 -0.06 0.18	7.24 -0.23 0.07	10.00 -0.26 0.00	10.54 -0.25 0.01	12.00 -0.21 0.16	12.72 -0.23 0.00	21.51 -0.44 0.00	21.41 -0.47 0.00	12.42 -0.30 0.00	11.51 -0.27 0.00	9.15 -0.20 0.00	12.56 -0.30 0.00	13.80 -0.26 0.00	16.87 -0.27 0.01	15.68 -0.23 0.04	14.80 -0.22 0.00	12.79 -0.17 0.02	11.95 -0.21 0.03	12.11 -0.25 0.00
KCE_NY_1 323755	13.89 1.12 0.00	11.77 0.96 0.00	11.21 0.88 0.00	10.32 0.80 0.00	11.75 0.62 -3.08	13.16 0.27 -9.95	12.22 0.78 -3.91	11.35 1.08 0.00	12.64 1.16 -0.68	22.92 1.30 -9.24	14.42 1.26 -0.19	24.16 2.21 0.00	23.96 2.08 0.00	13.90 1.19 0.00	12.91 1.13 0.00	10.24 0.89 0.00	14.12 1.27 0.00	15.48 1.42 0.00	19.31 1.72 -0.45	19.56 1.64 -1.97	16.51 1.50 0.00	15.58 1.31 -1.29	14.82 1.17 -1.46	13.61 1.10 -0.14
KEDC PORT_JEFF_GT2 24210	14.26 1.49 0.00	13.11 1.27 -1.03	11.48 1.16 0.00	10.52 1.00 0.00	11.05 0.93 -2.07	9.89 0.37 -6.59	11.21 1.09 -2.58	11.66 1.40 0.00	12.83 1.59 -0.44	21.22 1.90 -6.95	20.61 2.01 -5.63	36.41 3.58 -10.88	42.50 3.56 -17.06	26.96 2.00 -12.25	13.63 1.85 -0.01	10.77 1.41 0.00	14.92 2.05 -0.01	20.34 2.26 -4.03	20.45 1.95 -1.35	29.83 2.12 -11.76	19.09 2.10 -1.97	33.65 1.85 -18.82	16.43 1.70 -2.54	14.05 1.58 -0.09
KEDC PORT_JEFF_GT3 24211	14.26 1.49 0.00	13.11 1.27 -1.03	11.48 1.16 0.00	10.52 1.00 0.00	11.05 0.93 -2.07	9.89 0.37 -6.59	11.21 1.09 -2.58	11.66 1.40 0.00	12.83 1.59 -0.44	21.22 1.90 -6.95	20.61 2.01 -5.63	36.41 3.58 -10.88	42.50 3.56 -17.06	26.96 2.00 -12.25	13.63 1.85 -0.01	10.77 1.41 0.00	14.92 2.05 -0.01	20.34 2.26 -4.03	20.45 1.95 -1.35	29.83 2.12 -11.76	19.09 2.10 -1.97	33.65 1.85 -18.82	16.43 1.70 -2.54	14.05 1.58 -0.09
KEDC_GLWD_GT4 24219	13.89 1.12 0.00	12.52 0.93 -0.78	11.16 0.84 0.00	10.26 0.73 0.00	10.78 0.66 -2.06	9.81 0.29 -6.59	10.97 0.85 -2.58	11.40 1.13 0.00	12.49 1.25 -0.44	20.79 1.46 -6.94	20.18 1.59 -5.63	35.05 2.82 -10.29	41.32 2.83 -16.61	26.53 1.59 -12.23	13.25 1.47 -0.01	10.50 1.15 0.00	14.50 1.64 -0.01	19.74 1.65 -4.03	20.21 1.71 -1.35	29.47 1.76 -11.76	18.66 1.68 -1.97	33.39 1.59 -18.82	16.22 1.50 -2.54	13.85 1.38 -0.09
KEDC_GLWD_GT5 24220	13.89 1.12 0.00	12.52 0.93 -0.78	11.16 0.84 0.00	10.26 0.73 0.00	10.78 0.66 -2.06	9.81 0.29 -6.59	10.97 0.85 -2.58	11.40 1.13 0.00	12.49 1.25 -0.44	20.79 1.46 -6.94	20.18 1.59 -5.63	35.05 2.82 -10.29	41.32 2.83 -16.61	26.53 1.59 -12.23	13.25 1.47 -0.01	10.50 1.15 0.00	14.50 1.64 -0.01	19.74 1.65 -4.03	20.21 1.71 -1.35	29.47 1.76 -11.76	18.66 1.68 -1.97	33.39 1.59 -18.82	16.22 1.50 -2.54	13.85 1.38 -0.09
KENSICO____ 23655	13.69 0.92 0.00	11.56 0.75 0.00	10.99 0.67 0.00	10.13 0.61 0.00	10.62 0.52 -2.04	9.77 0.25 -6.59	10.85 0.73 -2.58	11.25 0.98 0.00	12.30 1.06 -0.44	19.65 1.23 -6.04	14.41 1.33 -0.13	24.32 2.37 0.00	24.25 2.36 0.00	14.04 1.32 0.00	13.00 1.22 0.00	10.32 0.96 0.00	14.23 1.38 0.00	15.53 1.47 0.00	19.09 1.64 -0.30	18.84 1.58 -1.31	16.51 1.49 0.00	15.18 1.34 -0.86	14.40 1.25 -0.97	13.61 1.15 -0.09

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	13.60 0.83 0.00	11.48 0.67 0.00	10.92 0.59 0.00	10.06 0.54 0.00	10.45 0.47 -1.93	9.38 0.23 -6.22	10.66 0.69 -2.44	11.21 0.95 0.00	12.20 0.99 -0.42	19.19 1.17 -5.64	14.59 1.50 -0.12	24.64 2.70 0.00	24.58 2.70 0.00	14.23 1.51 0.00	13.20 1.43 0.00	10.48 1.13 0.00	14.48 1.62 0.00	15.81 1.75 0.00	19.48 2.05 -0.29	19.18 1.96 -1.27	16.85 1.84 0.00	15.44 1.62 -0.84	14.61 1.48 -0.95	13.80 1.34 -0.09
KIAC_JFK_GT1 23816	13.78 1.01 0.00	11.63 0.82 0.00	11.07 0.74 0.00	10.19 0.67 0.00	10.65 0.56 -2.04	9.78 0.26 -6.59	10.91 0.79 -2.58	11.34 1.07 0.00	12.37 1.12 -0.44	19.70 1.29 -6.04	14.50 1.39 -0.14	24.47 2.47 -0.06	24.39 2.51 0.00	14.11 1.39 0.00	13.05 1.28 0.00	10.36 1.00 0.00	14.28 1.43 0.00	15.55 1.49 0.00	19.26 1.81 -0.30	19.00 1.75 -1.31	16.67 1.65 0.00	15.34 1.50 -0.86	14.56 1.40 -0.97	13.77 1.30 -0.09
KIAC_JFK_GT2 23817	13.78 1.01 0.00	11.63 0.82 0.00	11.07 0.74 0.00	10.19 0.67 0.00	10.65 0.56 -2.04	9.78 0.26 -6.59	10.91 0.79 -2.58	11.34 1.07 0.00	12.37 1.12 -0.44	19.70 1.29 -6.04	14.50 1.39 -0.14	24.47 2.47 -0.06	24.39 2.51 0.00	14.11 1.39 0.00	13.05 1.28 0.00	10.36 1.00 0.00	14.28 1.43 0.00	15.55 1.49 0.00	19.26 1.81 -0.30	19.00 1.75 -1.31	16.67 1.65 0.00	15.34 1.50 -0.86	14.56 1.40 -0.97	13.77 1.30 -0.09
KINTIGH____ 23543	12.29 -0.48 0.00	10.40 -0.41 0.00	9.96 -0.36 0.00	9.18 -0.33 0.00	8.05 -0.31 -0.30	3.85 -0.06 -0.97	7.81 -0.10 -0.38	10.11 -0.15 0.00	10.68 -0.18 -0.07	11.31 -0.28 0.79	11.07 -0.24 1.65	11.84 -0.21 9.89	13.20 -0.13 8.55	6.51 0.00 6.21	8.12 -0.07 3.58	9.16 -0.20 0.00	8.24 -0.16 4.46	13.46 -0.28 0.32	16.87 -0.33 -0.04	15.95 -0.19 -0.19	14.85 -0.17 0.00	12.41 -0.22 0.35	10.21 -0.22 1.76	12.07 -0.31 -0.01
LEDERLE____ 23769	13.62 0.85 0.00	11.50 0.69 0.00	10.93 0.61 0.00	10.08 0.56 0.00	10.49 0.48 -1.96	9.49 0.23 -6.33	10.70 0.68 -2.48	11.18 0.91 0.00	12.21 0.98 -0.43	19.31 1.14 -5.79	14.32 1.23 -0.12	24.16 2.22 0.00	24.09 2.21 0.00	13.95 1.23 0.00	12.92 1.14 0.00	10.25 0.90 0.00	14.15 1.29 0.00	15.44 1.38 0.00	18.98 1.55 -0.28	18.68 1.48 -1.25	16.42 1.40 0.00	15.07 1.28 -0.82	14.31 1.19 -0.93	13.55 1.08 -0.09
LINDEN COGEN____ 23786	13.75 0.98 0.00	11.61 0.80 0.00	11.03 0.71 0.00	10.18 0.65 0.00	10.65 0.55 -2.04	9.77 0.26 -6.59	10.87 0.75 -2.58	11.29 1.02 0.00	12.33 1.09 -0.44	19.68 1.26 -6.04	14.47 1.37 -0.14	24.47 2.47 -0.06	24.37 2.49 0.00	14.09 1.37 0.00	13.05 1.28 0.00	10.36 1.00 0.00	14.29 1.43 0.00	15.59 1.53 0.00	19.17 1.72 -0.30	18.90 1.65 -1.31	16.58 1.56 0.00	15.27 1.43 -0.86	14.49 1.33 -0.97	13.68 1.22 -0.09
LIPA_MISC_IPP 23656	14.19 1.42 0.00	13.06 1.21 -1.03	11.43 1.11 0.00	10.47 0.95 0.00	11.01 0.89 -2.07	9.87 0.35 -6.59	11.16 1.04 -2.58	11.57 1.30 0.00	12.74 1.50 -0.44	21.13 1.81 -6.95	20.48 1.89 -5.63	36.25 3.42 -10.89	42.30 3.35 -17.06	26.84 1.87 -12.25	13.52 1.74 -0.01	10.66 1.30 0.00	14.79 1.92 -0.01	20.22 2.13 -4.03	20.35 1.86 -1.35	29.70 1.99 -11.76	18.91 1.92 -1.97	33.51 1.70 -18.82	16.31 1.58 -2.54	13.95 1.48 -0.09
LISF__SOLAR 323691	14.21 1.43 0.00	13.08 1.23 -1.03	11.45 1.12 0.00	10.49 0.97 0.00	11.02 0.90 -2.07	9.87 0.35 -6.59	11.17 1.05 -2.58	11.58 1.31 0.00	12.77 1.52 -0.44	21.16 1.83 -6.95	20.51 1.91 -5.63	36.30 3.47 -10.88	42.33 3.39 -17.06	26.86 1.89 -12.25	13.55 1.76 -0.01	10.67 1.32 0.00	14.81 1.95 -0.01	20.25 2.16 -4.03	20.39 1.90 -1.35	29.74 2.03 -11.76	18.94 1.95 -1.97	33.53 1.72 -18.82	16.33 1.60 -2.54	13.96 1.50 -0.09
LITTLE FALLS____HYD 24013	13.18 0.41 0.00	11.12 0.31 0.00	10.59 0.27 0.00	9.75 0.24 0.00	8.15 0.23 0.14	2.59 0.09 0.44	7.70 0.34 0.17	10.75 0.49 0.00	11.35 0.58 0.03	12.62 0.64 0.40	13.59 0.64 0.01	23.14 1.20 0.00	22.95 1.07 0.00	13.33 0.61 0.00	12.40 0.63 0.00	9.80 0.45 0.00	13.55 0.69 0.00	14.86 0.79 0.00	17.98 0.85 0.02	16.66 0.80 0.09	15.75 0.73 0.00	13.53 0.60 0.06	12.70 0.57 0.06	12.81 0.44 0.01
LI_NEWBRDGE____DRP 323616	13.94 1.17 0.00	12.85 0.99 -1.06	11.22 0.90 0.00	10.28 0.76 0.00	10.84 0.72 -2.07	9.81 0.29 -6.59	10.99 0.87 -2.58	11.40 1.14 0.00	12.51 1.27 -0.44	20.83 1.50 -6.95	20.20 1.60 -5.63	35.72 2.84 -10.94	41.84 2.86 -17.10	26.57 1.60 -12.25	13.27 1.48 -0.01	10.51 1.15 0.00	14.53 1.66 -0.01	19.87 1.78 -4.03	20.20 1.70 -1.35	29.47 1.76 -11.76	18.67 1.68 -1.97	33.33 1.52 -18.82	16.14 1.41 -2.54	13.77 1.30 -0.09
LONG_LAKE_PHOENIX 24014	12.56 -0.21 0.00	10.63 -0.18 0.00	10.15 -0.18 0.00	9.36 -0.16 0.00	8.11 -0.14 -0.18	3.50 -0.03 -0.60	7.73 -0.04 -0.23	10.19 -0.07 0.00	10.76 -0.08 -0.04	12.83 -0.10 -0.55	12.87 -0.11 -0.01	21.79 -0.16 0.00	21.71 -0.17 0.00	12.65 -0.07 0.00	11.70 -0.07 0.00	9.28 -0.08 0.00	12.75 -0.10 0.00	13.93 -0.14 0.00	17.04 -0.14 -0.03	15.97 -0.10 -0.12	14.91 -0.10 0.00	12.94 -0.12 -0.08	12.15 -0.13 -0.09	12.27 -0.11 -0.01
LOVETT__3 23632	13.56 0.79 0.00	11.46 0.64 0.00	10.89 0.57 0.00	10.04 0.52 0.00	10.47 0.44 -1.97	9.51 0.22 -6.36	10.68 0.65 -2.49	11.13 0.87 0.00	12.16 0.93 -0.43	19.28 1.08 -5.82	14.25 1.16 -0.12	24.03 2.09 0.00	23.96 2.08 0.00	13.87 1.15 0.00	12.85 1.07 0.00	10.20 0.84 0.00	14.07 1.22 0.00	15.36 1.30 0.00	18.88 1.45 -0.29	18.60 1.39 -1.26	16.33 1.31 0.00	15.01 1.20 -0.83	14.25 1.12 -0.94	13.49 1.02 -0.09
LOVETT__4 23642	13.56 0.79 0.00	11.46 0.64 0.00	10.89 0.57 0.00	10.04 0.52 0.00	10.47 0.44 -1.97	9.51 0.22 -6.36	10.68 0.65 -2.49	11.13 0.87 0.00	12.16 0.93 -0.43	19.28 1.08 -5.82	14.25 1.16 -0.12	24.03 2.09 0.00	23.96 2.08 0.00	13.87 1.15 0.00	12.85 1.07 0.00	10.20 0.84 0.00	14.07 1.22 0.00	15.36 1.30 0.00	18.88 1.45 -0.29	18.60 1.39 -1.26	16.33 1.31 0.00	15.01 1.20 -0.83	14.25 1.12 -0.94	13.49 1.02 -0.09
LOVETT__5 23593	13.56 0.79 0.00	11.46 0.64 0.00	10.89 0.57 0.00	10.04 0.52 0.00	10.47 0.44 -1.97	9.51 0.22 -6.36	10.68 0.65 -2.49	11.13 0.87 0.00	12.16 0.93 -0.43	19.28 1.08 -5.82	14.25 1.16 -0.12	24.03 2.09 0.00	23.96 2.08 0.00	13.87 1.15 0.00	12.85 1.07 0.00	10.20 0.84 0.00	14.07 1.22 0.00	15.36 1.30 0.00	18.88 1.45 -0.29	18.60 1.39 -1.26	16.33 1.31 0.00	15.01 1.20 -0.83	14.25 1.12 -0.94	13.49 1.02 -0.09
LOWER RAQUET____HYD 24057	12.29 -0.48 0.00	10.58 -0.23 0.00	10.12 -0.20 0.00	9.34 -0.18 0.00	7.90 -0.16 0.00	2.89 -0.04 0.00	7.27 -0.27 0.00	9.95 -0.31 0.00	10.46 -0.34 0.00	12.04 -0.34 0.00	12.61 -0.36 0.00	21.26 -0.68 0.00	21.31 -0.57 0.00	12.32 -0.39 0.00	11.45 -0.33 0.00	9.08 -0.28 0.00	12.40 -0.45 0.00	13.63 -0.44 0.00	16.68 -0.47 0.00	15.54 -0.41 0.00	14.63 -0.39 0.00	12.83 -0.14 0.00	12.02 -0.17 0.00	12.18 -0.19 0.00

LOWER___HUDSON 24059	13.71 0.94 0.00	11.61 0.80 0.00	11.07 0.75 0.00	10.20 0.68 0.00	11.59 0.54 -2.99	12.83 0.25 -9.66	12.00 0.67 -3.79	11.20 0.93 0.00	12.47 1.01 -0.66	22.50 1.15 -8.97	14.28 1.13 -0.19	23.95 2.01 0.00	23.77 1.89 0.00	13.79 1.07 0.00	12.81 1.04 0.00	10.16 0.81 0.00	14.02 1.16 0.00	15.34 1.28 0.00	19.09 1.51 -0.43	19.30 1.44 -1.91	16.34 1.32 0.00	15.40 1.16 -1.26	14.66 1.05 -1.42	13.49 0.98 -0.14
LWR___OSWEGATCHIE_HYD 23850	12.45 -0.32 0.00	10.65 -0.17 0.00	10.17 -0.16 0.00	9.38 -0.14 0.00	7.94 -0.12 0.00	2.90 -0.03 0.00	7.42 -0.12 0.00	10.15 -0.11 0.00	10.70 -0.10 0.00	12.26 -0.11 0.00	12.85 -0.11 0.00	21.70 -0.25 0.00	21.71 -0.17 0.00	12.61 -0.11 0.00	11.69 -0.09 0.00	9.26 -0.10 0.00	12.67 -0.19 0.00	13.89 -0.17 0.00	16.99 -0.16 0.00	15.85 -0.10 0.00	14.93 -0.09 0.00	13.00 0.02 0.00	12.16 -0.03 0.00	12.30 -0.07 0.00
LYONS_FALL_HYD 23570	12.91 0.14 0.00	10.95 0.14 0.00	10.45 0.12 0.00	9.64 0.11 0.00	8.15 0.09 0.00	2.99 0.06 0.00	7.74 0.20 0.00	10.57 0.30 0.00	11.15 0.35 0.16	12.70 0.49 0.00	13.46 0.50 0.00	22.80 0.85 0.00	22.62 0.74 0.00	13.09 0.38 0.00	12.11 0.34 0.00	9.60 0.24 0.00	13.20 0.34 0.00	14.44 0.38 0.00	17.64 0.49 0.00	16.46 0.51 0.00	15.50 0.48 0.00	13.38 0.40 0.00	12.51 0.32 0.00	12.64 0.27 0.00
MADISON___COUNTY_LFGE 323628	13.16 0.38 0.00	11.12 0.31 0.00	10.61 0.29 0.00	9.79 0.27 0.00	8.28 0.23 0.00	3.04 0.10 0.00	7.88 0.34 0.00	10.75 0.49 0.00	11.32 0.52 0.00	12.97 0.59 0.00	13.58 0.61 0.00	23.00 1.06 0.00	22.90 1.01 0.00	13.31 0.59 0.00	12.31 0.54 0.00	9.76 0.40 0.00	13.45 0.60 0.00	14.71 0.65 0.00	17.96 0.81 0.00	16.73 0.78 0.00	15.75 0.73 0.00	13.57 0.59 0.00	12.71 0.52 0.00	12.84 0.47 0.00
MAPLE_RIDGE_WT_1 323574	12.69 -0.08 0.00	10.75 -0.07 0.00	10.26 -0.07 0.00	9.47 -0.05 0.00	7.75 -0.08 0.23	2.16 -0.01 0.76	7.19 -0.04 0.30	10.22 -0.04 0.00	10.71 -0.04 0.05	11.67 -0.02 0.69	12.94 -0.01 0.01	21.92 -0.02 0.00	21.86 -0.02 0.00	12.69 -0.03 0.00	11.76 -0.01 0.00	9.35 -0.01 0.00	12.84 -0.01 0.00	14.05 -0.01 0.00	17.09 -0.03 0.03	15.79 -0.01 0.15	15.00 -0.01 0.00	12.87 -0.01 0.10	12.06 -0.02 0.11	12.35 -0.01 0.01
MAPLE_RIDGE_WT_2 323611	12.69 -0.08 0.00	10.75 -0.07 0.00	10.26 -0.07 0.00	9.47 -0.05 0.00	7.75 -0.08 0.23	2.16 -0.01 0.76	7.19 -0.04 0.30	10.22 -0.04 0.00	10.71 -0.04 0.05	11.67 -0.02 0.69	12.94 -0.01 0.01	21.92 -0.02 0.00	21.86 -0.02 0.00	12.69 -0.03 0.00	11.76 -0.01 0.00	9.35 -0.01 0.00	12.84 -0.01 0.00	14.05 -0.01 0.00	17.09 -0.03 0.03	15.79 -0.01 0.15	15.00 -0.01 0.00	12.87 -0.01 0.10	12.06 -0.02 0.11	12.35 -0.01 0.01
MARBLE_RIVER_WT_PWR 323696	12.59 -0.18 0.00	10.67 -0.14 0.00	10.17 -0.15 0.00	9.38 -0.14 0.00	7.86 -0.14 0.06	2.68 -0.06 0.19	7.26 -0.20 0.07	10.03 -0.23 0.00	10.58 -0.21 0.01	12.04 -0.17 0.17	12.77 -0.19 0.00	21.61 -0.33 0.00	21.50 -0.38 0.00	12.47 -0.25 0.00	11.56 -0.21 0.00	9.19 -0.17 0.00	12.62 -0.24 0.00	13.87 -0.20 0.00	16.94 -0.20 0.01	15.75 -0.16 0.04	14.86 -0.15 0.00	12.84 -0.11 0.03	12.00 -0.16 0.03	12.16 -0.21 0.00
MARSH_HILL_WT_PWR 323713	13.02 0.25 0.00	11.02 0.21 0.00	10.59 0.27 0.00	9.75 0.23 0.00	8.66 0.16 -0.45	4.48 0.12 -1.44	8.52 0.42 -0.56	11.00 0.56 -0.17	11.62 0.62 -0.21	17.06 0.71 -3.97	16.41 0.81 -2.64	38.99 1.50 -15.54	36.92 1.56 -13.48	23.36 0.99 -9.66	18.15 0.83 -5.55	9.85 0.49 0.00	20.56 0.80 -6.91	15.26 0.70 -0.49	18.09 0.81 -0.13	17.09 0.77 -0.37	15.88 0.79 -0.07	14.58 0.63 -0.97	16.00 0.64 -3.18	12.89 0.50 -0.02
MG INDUSTRY___DRP 24185	13.44 0.67 0.00	11.39 0.58 0.00	10.85 0.53 0.00	10.01 0.49 0.00	11.20 0.40 -2.74	11.95 0.20 -8.82	11.44 0.62 -3.28	11.07 0.80 0.00	12.23 0.86 -0.57	21.08 0.99 -7.71	14.12 0.99 -0.16	23.68 1.74 0.00	23.57 1.69 0.00	13.70 0.99 0.00	12.72 0.94 0.00	10.08 0.72 0.00	13.90 1.05 0.00	15.23 1.17 0.00	18.88 1.35 -0.38	18.90 1.29 -1.66	16.19 1.17 0.00	15.12 1.05 -1.09	14.39 0.98 -1.23	13.42 0.92 -0.12
MID___OSWEGATCHIE_HYD 23849	12.45 -0.32 0.00	10.65 -0.17 0.00	10.17 -0.16 0.00	9.38 -0.14 0.00	7.94 -0.12 0.00	2.90 -0.03 0.00	7.42 -0.12 0.00	10.15 -0.11 0.00	10.70 -0.10 0.00	12.26 -0.11 0.00	12.85 -0.11 0.00	21.70 -0.25 0.00	21.71 -0.17 0.00	12.61 -0.11 0.00	11.69 -0.09 0.00	9.26 -0.10 0.00	12.67 -0.19 0.00	13.89 -0.17 0.00	16.99 -0.16 0.00	15.85 -0.10 0.00	14.93 -0.09 0.00	13.00 0.02 0.00	12.16 -0.03 0.00	12.30 -0.07 0.00
MID___RAQUETTE_HYD 23851	12.29 -0.48 0.00	10.58 -0.23 0.00	10.12 -0.20 0.00	9.34 -0.18 0.00	7.90 -0.16 0.00	2.89 -0.04 0.00	7.27 -0.27 0.00	9.95 -0.31 0.00	10.46 -0.34 0.00	12.04 -0.34 0.00	12.61 -0.36 0.00	21.26 -0.68 0.00	21.31 -0.57 0.00	12.32 -0.39 0.00	11.45 -0.33 0.00	9.08 -0.28 0.00	12.40 -0.45 0.00	13.63 -0.44 0.00	16.68 -0.47 0.00	15.54 -0.41 0.00	14.63 -0.39 0.00	12.83 -0.14 0.00	12.02 -0.17 0.00	12.18 -0.19 0.00
MILLIKEN___1 23584	13.07 0.30 0.00	11.05 0.24 0.00	10.55 0.24 0.00	9.73 0.21 0.00	8.67 0.18 -0.43	4.43 0.10 -1.40	8.42 0.33 -0.55	10.70 0.43 0.00	11.33 0.45 -0.09	14.07 0.47 -1.22	13.48 0.49 -0.03	22.81 0.86 0.00	22.72 0.84 0.00	13.23 0.51 0.00	12.23 0.46 0.00	9.69 0.33 0.00	13.38 0.52 0.00	14.59 0.53 0.00	17.88 0.67 -0.06	16.92 0.69 -0.28	15.68 0.66 0.00	13.70 0.54 -0.18	12.87 0.48 -0.20	12.82 0.43 -0.02
MILLIKEN___2 23585	13.07 0.30 0.00	11.05 0.24 0.00	10.55 0.24 0.00	9.73 0.21 0.00	8.67 0.18 -0.43	4.43 0.10 -1.40	8.42 0.33 -0.55	10.70 0.43 0.00	11.33 0.45 -0.09	14.07 0.47 -1.22	13.48 0.49 -0.03	22.81 0.86 0.00	22.72 0.84 0.00	13.23 0.51 0.00	12.23 0.46 0.00	9.69 0.33 0.00	13.38 0.52 0.00	14.59 0.53 0.00	17.88 0.67 -0.06	16.92 0.69 -0.28	15.68 0.66 0.00	13.70 0.54 -0.18	12.87 0.48 -0.20	12.82 0.43 -0.02
MILLIKEN___DIESEL 23629	13.07 0.30 0.00	11.05 0.24 0.00	10.55 0.24 0.00	9.73 0.21 0.00	8.67 0.18 -0.43	4.43 0.10 -1.40	8.42 0.33 -0.55	10.70 0.43 0.00	11.33 0.45 -0.09	14.07 0.47 -1.22	13.48 0.49 -0.03	22.81 0.86 0.00	22.72 0.84 0.00	13.23 0.51 0.00	12.23 0.46 0.00	9.69 0.33 0.00	13.38 0.52 0.00	14.59 0.53 0.00	17.88 0.67 -0.06	16.92 0.69 -0.28	15.68 0.66 0.00	13.70 0.54 -0.18	12.87 0.48 -0.20	12.82 0.43 -0.02
MILLSEAT___LFGE 323607	12.47 -0.30 0.00	10.56 -0.25 0.00	10.12 -0.20 0.00	9.33 -0.19 0.00	8.20 -0.18 -0.32	3.97 0.00 -1.04	8.01 0.07 -0.41	10.36 0.10 0.00	10.97 0.10 -0.07	12.30 0.05 0.13	11.97 0.12 1.12	15.30 0.44 7.09	16.07 0.54 6.35	9.12 0.42 4.02	9.76 0.28 2.29	9.40 0.05 0.00	10.21 0.20 2.85	13.95 0.09 0.21	17.35 0.15 -0.05	16.44 0.29 -0.21	15.29 0.28 0.00	12.94 0.13 0.17	11.22 0.10 1.06	12.34 -0.04 -0.02

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	13.64 0.87 0.00	11.52 0.71 0.00	10.95 0.63 0.00	10.09 0.57 0.00	10.58 0.49 -2.03	9.71 0.24 -6.55	10.80 0.70 -2.57	11.21 0.94 0.00	12.25 1.01 -0.44	19.55 1.17 -6.00	14.35 1.26 -0.13	24.21 2.27 0.00	24.14 2.26 0.00	13.97 1.26 0.00	12.94 1.17 0.00	10.27 0.92 0.00	14.17 1.31 0.00	15.46 1.40 0.00	19.01 1.57 -0.30	18.76 1.51 -1.30	16.44 1.42 0.00	15.12 1.29 -0.85	14.35 1.19 -0.96	13.56 1.10 -0.09
MODEL_CITY_ENERGY 24167	12.09 -0.68 0.00	10.24 -0.57 0.00	9.82 -0.50 0.00	9.06 -0.46 0.00	7.97 -0.42 -0.34	3.93 -0.09 -1.09	7.77 -0.19 -0.43	9.97 -0.29 0.00	10.55 -0.32 -0.07	10.86 -0.43 1.09	10.46 -0.36 2.15	8.14 -0.32 13.48	9.60 -0.22 12.06	5.02 -0.02 7.68	7.26 -0.12 4.39	9.07 -0.28 0.00	7.15 -0.24 5.46	13.26 -0.41 0.39	16.73 -0.47 -0.05	15.86 -0.31 -0.21	14.75 -0.27 0.00	12.22 -0.32 0.44	9.72 -0.30 2.17	11.96 -0.42 -0.02
MODERN_LFGE_ 323580	12.09 -0.68 0.00	10.24 -0.57 0.00	9.82 -0.50 0.00	9.06 -0.46 0.00	7.97 -0.42 -0.34	3.93 -0.09 -1.09	7.77 -0.19 -0.43	9.97 -0.29 0.00	10.55 -0.32 -0.07	10.86 -0.43 1.09	10.46 -0.36 2.15	8.14 -0.32 13.48	9.60 -0.22 12.06	5.02 -0.02 7.68	7.26 -0.12 4.39	9.07 -0.28 0.00	7.15 -0.24 5.46	13.26 -0.41 0.39	16.73 -0.47 -0.05	15.86 -0.31 -0.21	14.75 -0.27 0.00	12.22 -0.32 0.44	9.72 -0.30 2.17	11.96 -0.42 -0.02
MOHAWK_PAPER__DRP 24187	13.62 0.85 0.00	11.54 0.73 0.00	10.99 0.67 0.00	10.14 0.61 0.00	11.45 0.50 -2.89	12.50 0.23 -9.34	11.80 0.60 -3.67	11.08 0.82 0.00	12.34 0.90 -0.64	22.12 1.05 -8.69	14.18 1.04 -0.18	23.79 1.84 0.00	23.62 1.74 0.00	13.71 0.99 0.00	12.72 0.94 0.00	10.09 0.73 0.00	13.92 1.06 0.00	15.24 1.18 0.00	18.95 1.38 -0.42	19.12 1.32 -1.85	16.22 1.20 0.00	15.25 1.06 -1.21	14.52 0.96 -1.37	13.39 0.89 -0.13
MONGAUP__HYD 23641	13.78 1.01 0.00	11.64 0.83 0.00	11.08 0.76 0.00	10.22 0.70 0.00	10.51 0.60 -1.86	9.21 0.28 -6.01	10.70 0.81 -2.35	11.36 1.10 0.00	12.36 1.16 -0.41	19.18 1.31 -5.50	14.48 1.40 -0.11	24.42 2.47 0.00	24.30 2.42 0.00	14.10 1.38 0.00	13.03 1.26 0.00	10.26 0.90 0.00	14.08 1.23 0.00	15.46 1.40 0.00	19.11 1.69 -0.27	18.75 1.61 -1.19	16.55 1.53 0.00	15.25 1.49 -0.78	14.42 1.35 -0.88	13.69 1.24 -0.09
MONTAUK__DIESEL 23721	14.65 1.88 0.00	13.45 1.60 -1.03	11.80 1.48 0.00	10.83 1.31 0.00	11.32 1.20 -2.07	9.99 0.47 -6.59	11.49 1.37 -2.58	12.01 1.75 0.00	13.25 2.00 -0.44	21.73 2.40 -6.95	21.12 2.53 -5.63	37.38 4.55 -10.88	43.41 4.47 -17.06	27.49 2.52 -12.25	14.13 2.35 -0.01	11.12 1.76 0.00	15.45 2.59 -0.01	20.96 2.87 -4.03	21.26 2.76 -1.35	30.54 2.83 -11.76	19.64 2.65 -1.97	34.09 2.28 -18.82	16.81 2.08 -2.54	14.42 1.95 -0.09
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	13.78 1.01 0.00	11.64 0.83 0.00	11.06 0.74 0.00	10.20 0.67 0.00	10.67 0.57 -2.04	9.78 0.27 -6.59	10.90 0.79 -2.58	11.33 1.06 0.00	12.39 1.15 -0.44	19.74 1.32 -6.04	14.53 1.43 -0.14	24.55 2.55 -0.06	24.43 2.55 0.00	14.13 1.42 0.00	13.09 1.31 0.00	10.38 1.03 0.00	14.33 1.47 0.00	15.63 1.57 0.00	19.22 1.77 -0.30	18.96 1.70 -1.31	16.62 1.61 0.00	15.28 1.45 -0.86	14.51 1.35 -0.97	13.70 1.24 -0.09
MUNSVILLE_WIND_PWR 323609	13.66 0.89 0.00	11.52 0.71 0.00	11.04 0.72 0.00	10.18 0.66 0.00	9.24 0.55 -0.63	5.22 0.25 -2.04	9.18 0.85 -0.80	11.51 1.25 0.00	12.23 1.29 -0.14	15.75 1.48 -1.89	14.55 1.54 -0.04	24.54 2.60 0.00	24.50 2.62 0.00	14.25 1.53 0.00	13.13 1.35 0.00	10.37 1.02 0.00	14.33 1.48 0.00	15.61 1.55 0.00	19.14 1.90 -0.09	18.16 1.81 -0.40	16.75 1.74 0.00	14.68 1.43 -0.27	13.74 1.25 -0.30	13.51 1.11 -0.03
N SALMON__HYD 24042	12.61 -0.16 0.00	10.72 -0.09 0.00	10.24 -0.08 0.00	9.45 -0.07 0.00	7.93 -0.08 0.05	2.74 -0.02 0.17	7.33 -0.14 0.07	10.14 -0.13 0.00	10.68 -0.11 0.01	12.18 -0.06 0.15	12.89 -0.07 0.00	21.77 -0.17 0.00	21.70 -0.18 0.00	12.56 -0.15 0.00	11.64 -0.13 0.00	9.25 -0.11 0.00	12.69 -0.17 0.00	13.94 -0.12 0.00	17.07 -0.08 0.01	15.90 -0.02 0.03	15.00 -0.01 0.00	12.99 0.03 0.02	12.14 -0.03 0.02	12.28 -0.09 0.00
N.E_GEN_SANDY PD 24062	13.66 0.89 0.00	11.56 0.75 0.00	11.01 0.68 0.00	10.18 0.63 -0.03	11.50 0.52 -2.92	11.17 0.24 -8.00	11.38 0.68 -3.17	11.20 0.93 0.00	13.41 1.01 -1.60	22.02 1.17 -8.48	13.68 1.19 0.47	24.20 2.15 -0.10	23.94 2.06 0.00	13.89 1.17 0.00	12.89 1.11 0.00	10.22 0.86 0.00	14.08 1.23 0.00	15.41 1.35 0.00	21.74 1.55 -3.04	19.17 1.48 -1.74	16.38 1.37 0.00	15.26 1.23 -1.05	14.51 1.13 -1.19	13.55 1.06 -0.12
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	13.59 0.81 0.00	11.48 0.66 0.00	10.90 0.58 0.00	10.05 0.53 0.00	10.48 0.45 -1.96	9.50 0.23 -6.34	10.68 0.66 -2.49	11.15 0.88 0.00	12.17 0.95 -0.43	19.29 1.10 -5.81	14.27 1.19 -0.12	24.08 2.13 0.00	24.00 2.12 0.00	13.90 1.18 0.00	12.87 1.10 0.00	10.22 0.86 0.00	14.10 1.24 0.00	15.39 1.33 0.00	18.92 1.49 -0.28	18.63 1.42 -1.26	16.37 1.35 0.00	15.03 1.23 -0.82	14.27 1.15 -0.93	13.51 1.04 -0.09
NARROWS_GT1_1 24228	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.47 -0.14	24.60 2.59 -0.06	24.49 2.61 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.05 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.24 1.80 -0.30	19.00 1.74 -1.31	16.66 1.64 0.00	15.32 1.49 -0.86	14.55 1.39 -0.97	13.74 1.27 -0.09
NARROWS_GT1_2 24229	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.47 -0.14	24.60 2.59 -0.06	24.49 2.61 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.05 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.24 1.80 -0.30	19.00 1.74 -1.31	16.66 1.64 0.00	15.32 1.49 -0.86	14.55 1.39 -0.97	13.74 1.27 -0.09
NARROWS_GT1_3 24230	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.47 -0.14	24.60 2.59 -0.06	24.49 2.61 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.05 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.24 1.80 -0.30	19.00 1.74 -1.31	16.66 1.64 0.00	15.32 1.49 -0.86	14.55 1.39 -0.97	13.74 1.27 -0.09
NARROWS_GT1_4 24231	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.47 -0.14	24.60 2.59 -0.06	24.49 2.61 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.05 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.24 1.80 -0.30	19.00 1.74 -1.31	16.66 1.64 0.00	15.32 1.49 -0.86	14.55 1.39 -0.97	13.74 1.27 -0.09

NARROWS_GT1_5 24232	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.47 -0.14	24.60 2.59 -0.06	24.49 2.61 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.05 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.24 1.80 -0.30	19.00 1.74 -1.31	16.66 1.64 0.00	15.32 1.49 -0.86	14.55 1.39 -0.97	13.74 1.27 -0.09
NARROWS_GT1_6 24233	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.47 -0.14	24.60 2.59 -0.06	24.49 2.61 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.05 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.24 1.80 -0.30	19.00 1.74 -1.31	16.66 1.64 0.00	15.32 1.49 -0.86	14.55 1.39 -0.97	13.74 1.27 -0.09
NARROWS_GT1_7 24234	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.47 -0.14	24.60 2.59 -0.06	24.49 2.61 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.05 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.24 1.80 -0.30	19.00 1.74 -1.31	16.66 1.64 0.00	15.32 1.49 -0.86	14.55 1.39 -0.97	13.74 1.27 -0.09
NARROWS_GT1_8 24235	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.47 -0.14	24.60 2.59 -0.06	24.49 2.61 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.05 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.24 1.80 -0.30	19.00 1.74 -1.31	16.66 1.64 0.00	15.32 1.49 -0.86	14.55 1.39 -0.97	13.74 1.27 -0.09
NARROWS_GT2_1 24236	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.47 -0.14	24.60 2.59 -0.06	24.49 2.61 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.05 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.24 1.80 -0.30	19.00 1.74 -1.31	16.66 1.64 0.00	15.32 1.49 -0.86	14.55 1.39 -0.97	13.74 1.27 -0.09
NARROWS_GT2_2 24237	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.47 -0.14	24.60 2.59 -0.06	24.49 2.61 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.05 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.24 1.80 -0.30	19.00 1.74 -1.31	16.66 1.64 0.00	15.32 1.49 -0.86	14.55 1.39 -0.97	13.74 1.27 -0.09
NARROWS_GT2_3 24238	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.47 -0.14	24.60 2.59 -0.06	24.49 2.61 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.05 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.24 1.80 -0.30	19.00 1.74 -1.31	16.66 1.64 0.00	15.32 1.49 -0.86	14.55 1.39 -0.97	13.74 1.27 -0.09
NARROWS_GT2_4 24239	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.47 -0.14	24.60 2.59 -0.06	24.49 2.61 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.05 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.24 1.80 -0.30	19.00 1.74 -1.31	16.66 1.64 0.00	15.32 1.49 -0.86	14.55 1.39 -0.97	13.74 1.27 -0.09
NARROWS_GT2_5 24240	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.47 -0.14	24.60 2.59 -0.06	24.49 2.61 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.05 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.24 1.80 -0.30	19.00 1.74 -1.31	16.66 1.64 0.00	15.32 1.49 -0.86	14.55 1.39 -0.97	13.74 1.27 -0.09
NARROWS_GT2_6 24241	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.47 -0.14	24.60 2.59 -0.06	24.49 2.61 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.05 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.24 1.80 -0.30	19.00 1.74 -1.31	16.66 1.64 0.00	15.32 1.49 -0.86	14.55 1.39 -0.97	13.74 1.27 -0.09
NARROWS_GT2_7 24242	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.47 -0.14	24.60 2.59 -0.06	24.49 2.61 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.05 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.24 1.80 -0.30	19.00 1.74 -1.31	16.66 1.64 0.00	15.32 1.49 -0.86	14.55 1.39 -0.97	13.74 1.27 -0.09
NARROWS_GT2_8 24243	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.47 -0.14	24.60 2.59 -0.06	24.49 2.61 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.05 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.24 1.80 -0.30	19.00 1.74 -1.31	16.66 1.64 0.00	15.32 1.49 -0.86	14.55 1.39 -0.97	13.74 1.27 -0.09
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	13.80 1.03 0.00	11.66 0.85 0.00	11.10 0.78 0.00	10.23 0.71 0.00	10.91 0.60 -2.25	10.49 0.28 -7.28	11.18 0.78 -2.86	11.35 1.09 0.00	12.48 1.19 -0.49	20.42 1.36 -6.68	14.54 1.44 -0.14	24.52 2.57 0.00	24.40 2.52 0.00	14.14 1.42 0.00	13.11 1.33 0.00	10.39 1.04 0.00	14.35 1.50 0.00	15.69 1.63 0.00	19.42 1.93 -0.34	19.30 1.85 -1.51	16.73 1.71 0.00	15.45 1.48 -0.99	14.64 1.33 -1.12	13.69 1.21 -0.11
NEG CAPITAL___MECHNVIL 23645	13.88 1.11 0.00	11.76 0.95 0.00	11.20 0.88 0.00	10.31 0.79 0.00	11.73 0.62 -3.06	13.08 0.28 -9.88	12.19 0.78 -3.88	11.35 1.08 0.00	12.63 1.16 -0.68	22.85 1.30 -9.17	14.43 1.27 -0.19	24.18 2.23 0.00	23.98 2.10 0.00	13.92 1.20 0.00	12.92 1.15 0.00	10.25 0.90 0.00	14.15 1.29 0.00	15.51 1.45 0.00	19.34 1.74 -0.44	19.57 1.66 -1.95	16.54 1.52 0.00	15.59 1.33 -1.28	14.83 1.19 -1.45	13.62 1.11 -0.14
NEG CENTRAL_HIGH_ACRES 23767	12.35 -0.42 0.00	10.44 -0.37 0.00	9.98 -0.35 0.00	9.21 -0.31 0.00	8.05 -0.28 -0.27	3.75 -0.06 -0.88	7.79 -0.09 -0.34	10.15 -0.11 0.00	10.73 -0.13 -0.06	12.97 -0.21 -0.80	12.78 -0.20 -0.02	21.69 -0.25 0.00	21.67 -0.21 0.00	12.67 -0.05 0.00	11.66 -0.11 0.00	9.19 -0.17 0.00	12.68 -0.17 0.00	13.82 -0.24 0.00	16.93 -0.25 -0.04	15.98 -0.15 -0.17	14.86 -0.16 0.00	12.88 -0.21 -0.11	12.09 -0.23 -0.13	12.12 -0.27 -0.01

NEG CENTRAL___DRP 24199	12.81 0.04 0.00	10.83 0.02 0.00	10.35 0.03 0.00	9.54 0.02 0.00	8.37 0.02 -0.30	3.93 0.04 -0.95	8.10 0.19 -0.37	10.52 0.26 0.00	11.12 0.26 -0.06	13.51 0.26 -0.88	13.26 0.27 -0.02	22.46 0.51 0.00	22.41 0.53 0.00	13.07 0.35 0.00	12.07 0.29 0.00	9.52 0.17 0.00	13.13 0.27 0.00	14.30 0.24 0.00	17.52 0.33 -0.04	16.50 0.36 -0.19	15.38 0.36 0.00	13.36 0.26 -0.12	12.56 0.23 -0.14	12.56 0.17 -0.01
NEG CENTRAL___INDECK 23768	13.00 0.24 0.00	10.98 0.17 0.00	10.50 0.18 0.00	9.69 0.17 0.00	8.56 0.12 -0.38	4.26 0.11 -1.23	8.42 0.41 -0.48	10.98 0.58 -0.13	11.59 0.62 -0.16	14.33 0.67 -1.28	13.85 0.73 -0.15	24.02 1.38 -0.70	23.85 1.41 -0.56	14.10 0.89 -0.50	12.81 0.75 -0.29	9.81 0.45 0.00	13.96 0.74 -0.36	14.80 0.71 -0.03	18.15 0.89 -0.11	17.19 0.93 -0.31	15.96 0.89 -0.05	13.89 0.67 -0.24	13.13 0.59 -0.35	12.84 0.45 -0.02
NEG CENTRAL___SENECA 23627	12.90 0.13 0.00	10.91 0.10 0.00	10.43 0.11 0.00	9.62 0.10 0.00	8.46 0.08 -0.32	4.05 0.07 -1.05	8.23 0.28 -0.41	10.73 0.39 -0.08	11.32 0.40 -0.12	13.77 0.42 -0.97	13.43 0.45 -0.02	22.76 0.81 -0.01	22.72 0.84 0.00	13.26 0.54 0.00	12.23 0.45 0.00	9.62 0.27 0.00	13.29 0.43 0.00	14.46 0.40 0.00	17.75 0.52 -0.08	16.75 0.55 -0.25	15.59 0.55 -0.03	13.55 0.41 -0.16	12.72 0.37 -0.16	12.67 0.28 -0.02
NEG CENTRAL___STATE_STREET 24147	12.87 0.09 0.00	10.88 0.07 0.00	10.39 0.06 0.00	9.58 0.06 0.00	8.40 0.05 -0.29	3.91 0.05 -0.93	8.09 0.19 -0.37	10.51 0.25 0.00	11.10 0.23 -0.06	13.46 0.23 -0.85	13.23 0.24 -0.02	22.40 0.46 0.00	22.33 0.45 0.00	13.01 0.29 0.00	12.02 0.24 0.00	9.51 0.16 0.00	13.11 0.25 0.00	14.30 0.24 0.00	17.52 0.33 -0.04	16.52 0.39 -0.18	15.40 0.38 0.00	13.38 0.28 -0.12	12.57 0.24 -0.14	12.60 0.21 -0.01
NEG MILLWOOD___DRP 24198	13.79 1.02 0.00	11.65 0.84 0.00	11.08 0.75 0.00	10.21 0.68 0.00	10.75 0.59 -2.10	10.00 0.27 -6.79	11.00 0.80 -2.66	11.36 1.09 0.00	12.46 1.21 -0.46	20.01 1.40 -6.24	14.60 1.51 -0.13	24.64 2.70 0.00	24.56 2.68 0.00	14.22 1.50 0.00	13.17 1.40 0.00	10.45 1.09 0.00	14.43 1.57 0.00	15.76 1.69 0.00	19.40 1.94 -0.31	19.17 1.86 -1.36	16.75 1.74 0.00	15.41 1.54 -0.89	14.61 1.41 -1.01	13.76 1.29 -0.10
NEG NORTH_FLCN_SEA 23793	12.74 -0.03 0.00	10.80 -0.01 0.00	10.28 -0.04 0.00	9.48 -0.04 0.00	7.95 -0.05 0.06	2.72 -0.02 0.19	7.35 -0.11 0.07	10.18 -0.08 0.00	10.72 -0.06 0.01	12.18 -0.02 0.17	12.92 -0.04 0.00	21.90 -0.05 0.00	21.76 -0.12 0.00	12.61 -0.11 0.00	11.70 -0.07 0.00	9.30 -0.06 0.00	12.78 -0.07 0.00	14.05 -0.01 0.00	17.17 0.03 0.01	15.97 0.06 0.04	15.07 0.06 0.00	13.03 0.07 0.02	12.17 0.01 0.03	12.31 -0.05 0.00
NEG NORTH_KES_CHATEGAY 23792	12.56 -0.21 0.00	10.65 -0.16 0.00	10.16 -0.17 0.00	9.37 -0.16 0.00	7.85 -0.15 0.06	2.69 -0.06 0.18	7.26 -0.20 0.07	10.03 -0.23 0.00	10.57 -0.22 0.01	12.03 -0.18 0.16	12.75 -0.20 0.00	21.56 -0.39 0.00	21.46 -0.42 0.00	12.45 -0.27 0.00	11.53 -0.24 0.00	9.17 -0.19 0.00	12.58 -0.27 0.00	13.84 -0.23 0.00	16.92 -0.22 0.01	15.73 -0.18 0.04	14.85 -0.17 0.00	12.83 -0.13 0.02	11.98 -0.18 0.03	12.15 -0.22 0.00
NEG NORTH___ALICE_FALLS 23915	12.75 -0.02 0.00	10.80 -0.01 0.00	10.29 -0.03 0.00	9.49 -0.03 0.00	7.96 -0.05 0.06	2.72 -0.02 0.19	7.37 -0.09 0.07	10.21 -0.06 0.00	10.75 -0.04 0.01	12.22 0.00 0.17	12.94 -0.02 0.00	21.92 -0.02 0.00	21.78 -0.10 0.00	12.63 -0.09 0.00	11.71 -0.06 0.00	9.30 -0.05 0.00	12.79 -0.06 0.00	14.07 0.01 0.00	17.21 0.07 0.01	16.02 0.11 0.04	15.12 0.11 0.00	13.06 0.11 0.02	12.20 0.04 0.03	12.33 -0.04 0.00
NEG NORTH___LWR_SARANAC 23913	12.75 -0.02 0.00	10.80 -0.01 0.00	10.29 -0.03 0.00	9.49 -0.03 0.00	7.96 -0.05 0.06	2.72 -0.02 0.19	7.37 -0.09 0.07	10.21 -0.06 0.00	10.75 -0.04 0.01	12.22 0.00 0.17	12.94 -0.02 0.00	21.92 -0.02 0.00	21.78 -0.10 0.00	12.63 -0.09 0.00	11.71 -0.06 0.00	9.30 -0.05 0.00	12.79 -0.06 0.00	14.07 0.01 0.00	17.21 0.07 0.01	16.02 0.11 0.04	15.12 0.11 0.00	13.06 0.11 0.02	12.20 0.04 0.03	12.33 -0.04 0.00
NEG NORTH___PLATTSBURG 23628	12.75 -0.02 0.00	10.80 -0.01 0.00	10.29 -0.03 0.00	9.49 -0.03 0.00	7.96 -0.05 0.06	2.72 -0.02 0.19	7.37 -0.09 0.07	10.21 -0.06 0.00	10.75 -0.04 0.01	12.22 0.00 0.17	12.94 -0.02 0.00	21.92 -0.02 0.00	21.78 -0.10 0.00	12.63 -0.09 0.00	11.71 -0.06 0.00	9.30 -0.05 0.00	12.79 -0.06 0.00	14.07 0.01 0.00	17.21 0.07 0.01	16.02 0.11 0.04	15.12 0.11 0.00	13.06 0.11 0.02	12.20 0.04 0.03	12.33 -0.04 0.00
NEG WEST_LEA_LOCKPORT 23791	12.25 -0.52 0.00	10.37 -0.43 0.00	9.95 -0.37 0.00	9.17 -0.35 0.00	8.07 -0.32 -0.33	3.96 -0.05 -1.08	7.87 -0.09 -0.42	10.12 -0.14 0.00	10.70 -0.17 -0.07	12.11 -0.24 0.02	11.76 -0.17 1.04	15.29 -0.02 6.63	16.00 0.08 5.95	9.14 0.16 3.73	9.69 0.05 2.13	9.20 -0.16 0.00	10.15 -0.06 2.65	13.65 -0.22 0.19	16.95 -0.25 -0.05	16.06 -0.10 -0.21	14.94 -0.07 0.00	12.69 -0.15 0.14	11.08 -0.14 0.97	12.11 -0.27 -0.02
NEG WEST___LANCASTR 23811	12.95 0.18 0.00	10.96 0.16 0.00	10.52 0.20 0.00	9.68 0.16 0.00	8.55 0.11 -0.38	4.26 0.09 -1.24	8.35 0.33 -0.49	10.70 0.42 -0.01	11.29 0.40 -0.09	25.08 0.41 -12.28	24.61 0.51 -11.13	89.19 1.10 -66.15	80.59 1.20 -57.51	54.46 0.79 -40.96	36.05 0.65 -23.63	9.68 0.31 -0.01	42.89 0.61 -29.43	16.64 0.47 -2.11	17.71 0.50 -0.06	16.70 0.50 -0.25	15.65 0.64 0.00	16.76 0.49 -3.29	25.46 0.53 -12.74	12.77 0.38 -0.02
NEG_PENN_ALLEGHNY 23528	13.15 0.38 0.00	11.13 0.32 0.00	10.63 0.31 0.00	9.79 0.27 0.00	8.96 0.23 -0.68	5.25 0.12 -2.20	8.79 0.39 -0.86	10.70 0.52 0.09	11.43 0.54 -0.09	15.04 0.60 -2.07	13.70 0.64 -0.09	23.36 1.18 -0.25	23.27 1.19 -0.21	13.61 0.71 -0.18	12.52 0.64 -0.10	9.80 0.44 0.00	13.65 0.67 -0.13	14.74 0.67 -0.01	18.01 0.80 -0.06	17.10 0.76 -0.39	15.73 0.75 0.04	13.87 0.62 -0.27	13.14 0.59 -0.36	12.93 0.52 -0.03
NEG___GEN_MONROE 24207	12.55 -0.22 0.00	10.60 -0.21 0.00	10.14 -0.18 0.00	9.36 -0.17 0.00	8.19 -0.15 -0.28	3.84 0.00 -0.91	7.98 0.09 -0.36	10.41 0.15 0.00	11.01 0.15 -0.06	13.42 0.12 -0.93	13.22 0.16 -0.10	22.82 0.43 -0.45	22.75 0.50 -0.37	13.41 0.37 -0.33	12.24 0.28 -0.19	9.46 0.10 0.00	13.30 0.21 -0.24	14.23 0.15 -0.02	17.41 0.21 -0.04	16.44 0.31 -0.18	15.31 0.29 0.00	13.27 0.15 -0.14	12.51 0.09 -0.24	12.37 -0.01 -0.01
NEPA___ENERGY 23901	13.04 0.27 0.00	11.04 0.23 0.00	10.59 0.27 0.00	9.75 0.23 0.00	8.60 0.16 -0.39	4.28 0.11 -1.25	8.39 0.36 -0.49	10.73 0.46 -0.01	11.33 0.45 -0.09	19.44 0.48 -6.58	18.98 0.58 -5.43	55.28 1.23 -32.11	51.08 1.34 -27.86	33.55 0.86 -19.98	24.02 0.71 -11.54	9.72 0.36 0.00	27.90 0.68 -14.37	15.64 0.55 -1.03	17.79 0.58 -0.06	16.74 0.54 -0.25	15.70 0.69 0.00	15.20 0.53 -1.69	19.09 0.58 -6.31	12.82 0.43 -0.02

NEVERSINK___HYD 23608	13.31 0.54 0.00	11.24 0.43 0.00	10.69 0.36 0.00	9.85 0.33 0.00	10.18 0.29 -1.83	9.02 0.16 -5.93	10.36 0.51 -2.32	10.96 0.70 0.00	11.93 0.73 -0.40	18.56 0.80 -5.38	13.65 0.57 -0.11	23.01 1.07 0.00	22.77 0.88 0.00	13.26 0.54 0.00	12.30 0.53 0.00	9.76 0.41 0.00	13.46 0.61 0.00	14.70 0.64 0.00	18.13 0.72 -0.26	17.81 0.71 -1.15	15.69 0.67 0.00	14.35 0.61 -0.75	13.60 0.56 -0.85	12.93 0.47 -0.08
NEWTON___FALLS_HYD 23847	12.45 -0.32 0.00	10.65 -0.17 0.00	10.17 -0.16 0.00	9.38 -0.14 0.00	7.94 -0.12 0.00	2.90 -0.03 0.00	7.42 -0.12 0.00	10.15 -0.11 0.00	10.70 -0.10 0.00	12.26 -0.11 0.00	12.85 -0.11 0.00	21.70 -0.25 0.00	21.71 -0.17 0.00	12.61 -0.11 0.00	11.69 -0.09 0.00	9.26 -0.10 0.00	12.67 -0.19 0.00	13.89 -0.17 0.00	16.99 -0.16 0.00	15.85 -0.10 0.00	14.93 -0.09 0.00	13.00 0.02 0.00	12.16 -0.03 0.00	12.30 -0.07 0.00
NIAGARA_115E_LBMP 323715	12.00 -0.77 0.00	10.18 -0.63 0.00	9.75 -0.57 0.00	9.00 -0.52 0.00	7.93 -0.47 -0.34	3.92 -0.11 -1.10	7.72 -0.25 -0.43	9.89 -0.37 0.00	10.47 -0.41 -0.07	10.29 -0.53 1.56	9.85 -0.46 2.65	4.90 -0.50 16.54	6.70 -0.39 14.79	3.14 -0.11 9.46	6.15 -0.21 5.42	9.00 -0.35 0.00	5.78 -0.34 6.74	13.05 -0.52 0.49	16.59 -0.60 -0.05	15.73 -0.43 -0.22	14.63 -0.39 0.00	11.99 -0.42 0.57	9.09 -0.39 2.72	11.88 -0.51 -0.02
NIAGARA_115W_LBMP 323714	12.04 -0.73 0.00	10.20 -0.61 0.00	9.78 -0.54 0.00	9.02 -0.50 0.00	7.95 -0.45 -0.34	3.93 -0.10 -1.10	7.74 -0.23 -0.43	9.91 -0.35 0.00	10.49 -0.38 -0.07	8.71 -0.50 3.17	8.31 -0.43 4.23	-4.24 -0.43 25.76	-1.13 -0.33 22.68	-2.76 -0.08 15.40	2.74 -0.18 8.85	9.00 -0.35 0.00	1.53 -0.31 11.02	12.77 -0.51 0.79	16.60 -0.60 -0.05	15.74 -0.42 -0.22	14.64 -0.38 0.00	11.54 -0.41 1.03	7.28 -0.37 4.54	11.88 -0.51 -0.02
NIAGARA_230_LBMP 323716	12.18 -0.59 0.00	10.31 -0.50 0.00	9.88 -0.44 0.00	9.12 -0.40 0.00	8.02 -0.37 -0.34	3.94 -0.08 -1.08	7.80 -0.16 -0.43	10.03 -0.23 0.00	10.60 -0.27 -0.07	10.43 -0.39 1.55	10.12 -0.34 2.50	6.73 -0.32 14.89	8.81 -0.22 12.85	3.30 -0.03 9.39	6.23 -0.12 5.42	9.08 -0.28 0.00	5.88 -0.23 6.75	13.18 -0.40 0.48	16.73 -0.47 -0.05	15.86 -0.31 -0.21	14.75 -0.27 0.00	12.09 -0.31 0.57	9.19 -0.28 2.72	11.99 -0.40 -0.02
NIAGARA___ 23760	12.07 -0.70 0.00	10.23 -0.58 0.00	9.80 -0.52 0.00	9.04 -0.47 0.00	7.97 -0.43 -0.34	3.93 -0.10 -1.10	7.76 -0.20 -0.43	9.95 -0.31 0.00	10.53 -0.34 -0.07	10.23 -0.46 1.69	9.87 -0.39 2.70	5.20 -0.39 16.35	7.25 -0.29 14.34	2.68 -0.07 9.98	5.88 -0.16 5.74	9.04 -0.32 0.00	5.42 -0.28 7.16	13.10 -0.45 0.51	16.66 -0.54 -0.05	15.80 -0.37 -0.22	14.69 -0.33 0.00	12.00 -0.37 0.62	8.95 -0.33 2.91	11.92 -0.46 -0.02
NINE_MILE_1 23575	12.44 -0.33 0.00	10.53 -0.28 0.00	10.06 -0.27 0.00	9.28 -0.24 0.00	8.00 -0.21 -0.15	3.37 -0.06 -0.50	7.59 -0.14 -0.19	10.06 -0.20 0.00	10.61 -0.22 -0.03	12.56 -0.27 -0.46	12.69 -0.28 -0.01	21.48 -0.46 0.00	21.43 -0.45 0.00	12.48 -0.24 0.00	11.54 -0.23 0.00	9.16 -0.20 0.00	12.59 -0.27 0.00	13.74 -0.32 0.00	16.80 -0.37 -0.02	15.72 -0.33 -0.10	14.70 -0.31 0.00	12.75 -0.29 -0.06	11.98 -0.28 -0.07	12.13 -0.25 -0.01
NINE_MILE_2 23744	12.44 -0.33 0.00	10.53 -0.28 0.00	10.06 -0.27 0.00	9.28 -0.24 0.00	8.00 -0.21 -0.15	3.36 -0.06 -0.49	7.59 -0.14 -0.19	10.06 -0.20 0.00	10.61 -0.22 -0.03	12.56 -0.27 -0.46	12.69 -0.28 -0.01	21.48 -0.46 0.00	21.43 -0.45 0.00	12.48 -0.24 0.00	11.54 -0.23 0.00	9.16 -0.19 0.00	12.59 -0.27 0.00	13.75 -0.32 0.00	16.80 -0.37 -0.02	15.72 -0.33 -0.10	14.71 -0.31 0.00	12.76 -0.29 -0.06	11.98 -0.28 -0.07	12.13 -0.25 -0.01
NM_CAPITAL___DRP 24208	13.56 0.79 0.00	11.50 0.69 0.00	10.95 0.62 0.00	10.10 0.58 0.00	11.38 0.47 -2.86	12.38 0.22 -9.23	11.71 0.55 -3.63	11.00 0.73 0.00	12.24 0.80 -0.63	21.91 0.93 -8.59	14.08 0.93 -0.18	23.62 1.67 0.00	23.45 1.57 0.00	13.61 0.89 0.00	12.63 0.86 0.00	10.02 0.66 0.00	13.81 0.96 0.00	15.13 1.06 0.00	18.79 1.22 -0.41	18.95 1.17 -1.83	16.08 1.07 0.00	15.13 0.95 -1.20	14.41 0.86 -1.36	13.30 0.80 -0.13
NM_CENTRAL___DRP 24181	12.68 -0.09 0.00	10.73 -0.08 0.00	10.24 -0.08 0.00	9.45 -0.07 0.00	8.20 -0.07 -0.20	3.59 0.00 -0.66	7.83 0.04 -0.26	10.31 0.05 0.00	10.89 0.05 -0.05	13.02 0.03 -0.61	13.02 0.04 -0.01	22.05 0.11 0.00	22.00 0.11 0.00	12.82 0.10 0.00	11.85 0.07 0.00	9.39 0.03 0.00	12.91 0.06 0.00	14.09 0.03 0.00	17.23 0.05 -0.03	16.15 0.07 -0.13	15.08 0.06 0.00	13.09 0.02 -0.08	12.29 0.00 -0.10	12.39 0.00 -0.01
NM_FRONTIER___DRP 24179	12.04 -0.73 0.00	10.20 -0.61 0.00	9.78 -0.54 0.00	9.02 -0.50 0.00	7.95 -0.45 -0.34	3.93 -0.10 -1.10	7.74 -0.23 -0.43	9.91 -0.35 0.00	10.49 -0.38 -0.07	8.71 -0.50 3.17	8.31 -0.43 4.23	-4.24 -0.43 25.76	-1.13 -0.33 22.68	-2.76 -0.08 15.40	2.74 -0.18 8.85	9.00 -0.35 0.00	1.53 -0.31 11.02	12.77 -0.51 0.79	16.60 -0.60 -0.05	15.74 -0.42 -0.22	14.64 -0.38 0.00	11.54 -0.41 1.03	7.28 -0.37 4.54	11.88 -0.51 -0.02
NM_ST_REGIS___HYD 24053	12.36 -0.41 0.00	10.61 -0.20 0.00	10.14 -0.18 0.00	9.36 -0.17 0.00	7.91 -0.15 0.00	2.89 -0.04 0.00	7.29 -0.24 0.00	9.99 -0.28 0.00	10.51 -0.29 0.00	12.10 -0.27 0.00	12.67 -0.29 0.00	21.38 -0.56 0.00	21.39 -0.49 0.00	12.38 -0.33 0.00	11.49 -0.28 0.00	9.11 -0.25 0.00	12.46 -0.39 0.00	13.70 -0.36 0.00	16.77 -0.38 0.00	15.63 -0.32 0.00	14.72 -0.30 0.00	12.87 -0.11 0.00	12.04 -0.15 0.00	12.20 -0.17 0.00
NORTHPORT___1 23551	14.14 1.37 0.00	13.01 1.16 -1.04	11.38 1.06 0.00	10.42 0.90 0.00	10.97 0.84 -2.07	9.86 0.34 -6.59	11.11 0.99 -2.58	11.57 1.30 0.00	12.70 1.45 -0.44	21.06 1.74 -6.95	20.45 1.85 -5.63	36.11 3.27 -10.89	42.24 3.29 -17.07	26.81 1.85 -12.25	13.48 1.70 -0.01	10.68 1.33 0.00	14.77 1.90 -0.01	20.15 2.06 -4.03	20.36 1.86 -1.35	29.70 1.99 -11.76	18.90 1.91 -1.97	33.53 1.73 -18.82	16.30 1.57 -2.54	13.94 1.48 -0.09
NORTHPORT___2 23552	14.14 1.37 0.00	13.01 1.16 -1.04	11.38 1.06 0.00	10.42 0.90 0.00	10.97 0.84 -2.07	9.86 0.34 -6.59	11.11 0.99 -2.58	11.57 1.30 0.00	12.70 1.45 -0.44	21.06 1.74 -6.95	20.45 1.85 -5.63	36.11 3.27 -10.89	42.24 3.29 -17.07	26.81 1.85 -12.25	13.48 1.70 -0.01	10.68 1.33 0.00	14.77 1.90 -0.01	20.15 2.06 -4.03	20.36 1.86 -1.35	29.70 1.99 -11.76	18.90 1.91 -1.97	33.53 1.73 -18.82	16.30 1.57 -2.54	13.94 1.48 -0.09
NORTHPORT___3 23553	14.00 1.23 0.00	12.89 1.05 -1.03	11.27 0.95 0.00	10.33 0.81 0.00	10.88 0.76 -2.07	9.83 0.31 -6.59	11.04 0.92 -2.58	11.46 1.20 0.00	12.59 1.34 -0.44	20.92 1.60 -6.95	20.30 1.71 -5.63	35.86 3.03 -10.88	41.98 3.04 -17.06	26.66 1.70 -12.25	13.36 1.57 -0.01	10.58 1.23 0.00	14.61 1.75 -0.01	19.99 1.90 -4.03	20.25 1.75 -1.35	29.54 1.83 -11.76	18.75 1.76 -1.97	33.39 1.59 -18.82	16.19 1.46 -2.54	13.82 1.36 -0.09

NORTHPORT____4 23650	14.00 1.23 0.00	12.89 1.05 -1.03	11.27 0.95 0.00	10.33 0.81 0.00	10.88 0.76 -2.07	9.83 0.31 -6.59	11.04 0.92 -2.58	11.46 1.20 0.00	12.59 1.34 -0.44	20.92 1.60 -6.95	20.30 1.71 -5.63	35.86 3.03 -10.88	41.98 3.04 -17.06	26.66 1.70 -12.25	13.36 1.57 -0.01	10.58 1.23 0.00	14.61 1.75 -0.01	19.99 1.90 -4.03	20.25 1.75 -1.35	29.54 1.83 -11.76	18.75 1.76 -1.97	33.39 1.59 -18.82	16.19 1.46 -2.54	13.82 1.36 -0.09
NORTHPORT____IC 23718	14.14 1.37 0.00	13.01 1.16 -1.04	11.38 1.06 0.00	10.42 0.90 0.00	10.97 0.84 -2.07	9.86 0.34 -6.59	11.11 0.99 -2.58	11.57 1.30 0.00	12.70 1.45 -0.44	21.06 1.74 -6.95	20.45 1.85 -5.63	36.11 3.27 -10.89	42.24 3.29 -17.07	26.81 1.85 -12.25	13.48 1.70 -0.01	10.68 1.33 0.00	14.77 1.90 -0.01	20.15 2.06 -4.03	20.36 1.86 -1.35	29.70 1.99 -11.76	18.90 1.91 -1.97	33.53 1.73 -18.82	16.30 1.57 -2.54	13.94 1.48 -0.09
NPX_GEN_1385_PROXY 323591	14.24 1.47 0.00	13.09 1.24 -1.04	11.46 1.13 0.00	10.50 0.98 0.00	11.03 0.91 -2.07	9.88 0.36 -6.59	11.12 1.00 -2.58	11.64 1.38 0.00	12.70 1.46 -0.44	21.13 1.81 -6.95	20.54 1.95 -5.63	36.16 3.33 -10.89	42.41 3.46 -17.07	26.91 1.94 -12.25	13.51 1.72 -0.01	10.80 1.45 0.00	14.85 1.98 -0.01	20.25 2.17 -4.03	20.14 1.64 -1.35	29.67 1.96 -11.76	18.81 1.82 -1.97	33.53 1.72 -18.82	16.21 1.48 -2.54	13.96 1.49 -0.09
NPX_GEN_CSC 323557	14.20 1.43 0.00	13.07 1.22 -1.03	11.44 1.11 0.00	10.48 0.96 0.00	11.02 0.89 -2.07	9.87 0.35 -6.59	11.17 1.05 -2.58	11.55 1.28 0.00	12.75 1.50 -0.44	21.13 1.81 -6.95	20.47 1.87 -5.63	36.26 3.43 -10.89	42.27 3.32 -17.06	26.81 1.84 -12.25	13.51 1.73 -0.01	10.62 1.26 0.00	14.75 1.89 -0.01	20.21 2.12 -4.03	20.27 1.77 -1.35	29.64 1.93 -11.76	18.85 1.86 -1.97	33.45 1.65 -18.82	16.27 1.54 -2.54	13.92 1.45 -0.09
NSINS_S_GLNS_FALLS 23858	14.13 1.36 0.00	11.97 1.16 0.00	11.38 1.06 0.00	10.45 0.93 0.00	11.82 0.67 -3.09	13.20 0.29 -9.99	12.30 0.84 -3.92	11.47 1.20 0.00	12.76 1.28 -0.68	23.04 1.39 -9.27	14.46 1.31 -0.19	24.23 2.29 0.00	23.97 2.09 0.00	13.89 1.18 0.00	12.91 1.14 0.00	10.24 0.89 0.00	14.13 1.27 0.00	15.50 1.44 0.00	19.37 1.77 -0.45	19.62 1.69 -1.98	16.56 1.54 0.00	15.65 1.37 -1.30	14.87 1.22 -1.47	13.66 1.15 -0.14
NUCOR_STEEL____DRP 24197	12.86 0.08 0.00	10.88 0.07 0.00	10.39 0.07 0.00	9.58 0.06 0.00	8.39 0.05 -0.28	3.88 0.05 -0.90	8.07 0.18 -0.35	10.49 0.22 0.00	11.06 0.20 -0.06	13.39 0.19 -0.82	13.18 0.20 -0.02	22.31 0.37 0.00	22.25 0.24 0.00	12.96 0.24 0.00	11.97 0.20 0.00	9.49 0.13 0.00	13.07 0.21 0.00	14.26 0.20 0.00	17.47 0.28 -0.04	16.47 0.34 -0.18	15.35 0.33 0.00	13.34 0.24 -0.12	12.53 0.21 -0.13	12.58 0.19 -0.01
NYISO_LBMP_REFERENCE 24008	12.77 0.00 0.00	10.81 0.00 0.00	10.32 0.00 0.00	9.52 0.00 0.00	8.06 0.00 0.00	2.93 0.00 0.00	7.54 0.00 0.00	10.26 0.00 0.00	10.80 0.00 0.00	12.38 0.00 0.00	12.96 0.00 0.00	21.94 0.00 0.00	21.88 0.00 0.00	12.72 0.00 0.00	11.78 0.00 0.00	9.36 0.00 0.00	12.86 0.00 0.00	14.06 0.00 0.00	17.15 0.00 0.00	15.95 0.00 0.00	15.02 0.00 0.00	12.98 0.00 0.00	12.19 0.00 0.00	12.37 0.00 0.00
NYPA_BRENTWD____GT 24164	14.24 1.47 0.00	13.08 1.24 -1.03	11.46 1.13 0.00	10.49 0.98 0.00	11.03 0.91 -2.07	9.88 0.36 -6.59	11.19 1.07 -2.58	11.67 1.40 0.00	12.83 1.58 -0.44	21.21 1.89 -6.95	20.60 2.00 -5.63	36.38 3.56 -10.87	42.49 3.56 -17.05	26.97 2.00 -12.25	13.64 1.86 -0.01	10.79 1.43 0.00	14.93 2.07 -0.01	20.33 2.25 -4.03	20.42 1.92 -1.35	29.79 2.07 -11.76	19.09 2.10 -1.97	33.68 1.88 -18.82	16.45 1.72 -2.54	14.07 1.60 -0.09
NYPA_GOWANUS____GT5 24156	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.47 -0.14	24.60 2.59 -0.06	24.49 2.61 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.05 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.24 1.80 -0.30	19.00 1.74 -1.31	16.66 1.64 0.00	15.32 1.49 -0.86	14.55 1.39 -0.97	13.74 1.27 -0.09
NYPA_GOWANUS____GT6 24157	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.47 -0.14	24.60 2.59 -0.06	24.49 2.61 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.05 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.24 1.80 -0.30	19.00 1.74 -1.31	16.66 1.64 0.00	15.32 1.49 -0.86	14.55 1.39 -0.97	13.74 1.27 -0.09
NYPA_HARLEM_RVR_GT1 24160	13.82 1.06 0.00	11.66 0.86 0.00	11.08 0.76 0.00	10.21 0.69 0.00	10.69 0.59 -2.04	9.79 0.27 -6.59	10.94 0.82 -2.58	11.37 1.10 0.00	12.41 1.17 -0.45	19.78 1.36 -6.04	14.59 1.48 -0.15	24.61 2.60 -0.06	24.49 2.60 0.00	14.17 1.46 0.00	13.13 1.35 0.00	10.42 1.07 0.00	14.32 1.47 0.00	15.65 1.59 0.00	19.27 1.82 -0.30	19.01 1.75 -1.31	16.65 1.64 0.00	15.32 1.48 -0.86	14.56 1.40 -0.97	13.74 1.28 -0.09
NYPA_HARLEM_RVR_GT2 24161	13.82 1.06 0.00	11.66 0.86 0.00	11.08 0.76 0.00	10.21 0.69 0.00	10.69 0.59 -2.04	9.79 0.27 -6.59	10.94 0.82 -2.58	11.37 1.10 0.00	12.41 1.17 -0.45	19.78 1.36 -6.04	14.59 1.48 -0.15	24.61 2.60 -0.06	24.49 2.60 0.00	14.17 1.46 0.00	13.13 1.35 0.00	10.42 1.07 0.00	14.32 1.47 0.00	15.65 1.59 0.00	19.27 1.82 -0.30	19.01 1.75 -1.31	16.65 1.64 0.00	15.32 1.48 -0.86	14.56 1.40 -0.97	13.74 1.28 -0.09
NYPA_KENT____GT 24152	13.83 1.06 0.00	11.67 0.86 0.00	11.09 0.76 0.00	10.22 0.70 0.00	10.69 0.59 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.38 1.11 -0.01	12.43 1.19 -0.45	19.78 1.36 -6.04	14.58 1.48 -0.14	24.62 2.61 -0.06	24.50 2.62 0.00	14.17 1.46 0.00	13.12 1.35 0.00	10.42 1.06 0.00	14.36 1.50 0.00	15.67 1.61 0.00	19.26 1.82 -0.30	19.02 1.76 -1.31	16.68 1.66 0.00	15.33 1.50 -0.86	14.56 1.40 -0.97	13.75 1.29 -0.09
NYPA_POUCH1____GT 24155	13.79 1.02 0.00	11.64 0.83 0.00	11.06 0.73 0.00	10.19 0.67 0.00	10.67 0.57 -2.04	9.78 0.27 -6.59	10.92 0.80 -2.58	11.35 1.08 -0.01	12.40 1.16 -0.45	19.72 1.30 -6.04	14.52 1.42 -0.14	24.50 2.50 -0.06	24.40 2.52 0.00	14.11 1.40 0.00	13.06 1.29 0.00	10.37 1.02 0.00	14.29 1.44 0.00	15.60 1.54 0.00	19.17 1.73 -0.30	18.92 1.67 -1.31	16.60 1.58 0.00	15.28 1.44 -0.86	14.52 1.36 -0.97	13.71 1.25 -0.09
NYPA_VERNON____GT2 24162	13.84 1.07 0.00	11.68 0.87 0.00	11.10 0.78 0.00	10.23 0.71 0.00	10.70 0.60 -2.04	9.79 0.28 -6.59	10.94 0.82 -2.58	11.38 1.12 -0.01	12.44 1.20 -0.45	19.79 1.37 -6.04	14.59 1.48 -0.14	24.63 2.63 -0.06	24.52 2.64 0.00	14.19 1.47 0.00	13.13 1.36 0.00	10.43 1.07 0.00	14.37 1.51 0.00	15.68 1.62 0.00	19.28 1.83 -0.30	19.03 1.78 -1.31	16.69 1.68 0.00	15.34 1.51 -0.86	14.57 1.41 -0.97	13.76 1.30 -0.09

NYPA_VERNON____GT3 24163	13.84 1.07 0.00	11.68 0.87 0.00	11.10 0.78 0.00	10.23 0.71 0.00	10.70 0.60 -2.04	9.79 0.28 -6.59	10.94 0.82 -2.58	11.38 1.12 -0.01	12.44 1.20 -0.45	19.79 1.37 -6.04	14.59 1.48 -0.14	24.63 2.63 -0.06	24.52 2.64 0.00	14.19 1.47 0.00	13.13 1.36 0.00	10.43 1.07 0.00	14.37 1.51 0.00	15.68 1.62 0.00	19.28 1.83 -0.30	19.03 1.78 -1.31	16.69 1.68 0.00	15.34 1.51 -0.86	14.57 1.41 -0.97	13.76 1.30 -0.09
NYPA____ASTORIA_CC1 323568	13.84 1.07 0.00	11.67 0.87 0.00	11.10 0.77 0.00	10.22 0.70 0.00	10.70 0.60 -2.04	9.79 0.27 -6.59	10.94 0.82 -2.58	11.37 1.11 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.47 -0.14	24.59 2.59 -0.06	24.48 2.60 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.06 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.26 1.81 -0.30	19.02 1.77 -1.31	16.68 1.66 0.00	15.33 1.50 -0.86	14.56 1.40 -0.97	13.76 1.29 -0.09
NYPA____ASTORIA_CC2 323569	13.84 1.07 0.00	11.67 0.87 0.00	11.10 0.77 0.00	10.22 0.70 0.00	10.70 0.60 -2.04	9.79 0.27 -6.59	10.94 0.82 -2.58	11.37 1.11 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.47 -0.14	24.59 2.59 -0.06	24.48 2.60 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.06 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.26 1.81 -0.30	19.02 1.77 -1.31	16.68 1.66 0.00	15.33 1.50 -0.86	14.56 1.40 -0.97	13.76 1.29 -0.09
NYPA____HOLTSVILL 23794	14.17 1.40 0.00	13.04 1.19 -1.03	11.41 1.09 0.00	10.46 0.93 0.00	10.99 0.87 -2.07	9.87 0.35 -6.59	11.14 1.03 -2.58	11.58 1.31 0.00	12.74 1.49 -0.44	21.12 1.79 -6.95	20.49 1.89 -5.63	36.21 3.38 -10.89	42.30 3.36 -17.06	26.85 1.88 -12.25	13.52 1.74 -0.01	10.68 1.33 0.00	14.80 1.94 -0.01	20.21 2.12 -4.03	20.39 1.89 -1.35	29.73 2.02 -11.76	18.95 1.96 -1.97	33.54 1.74 -18.82	16.33 1.60 -2.54	13.96 1.50 -0.09
NYPA____HELLGATE_GT1 24158	13.82 1.06 0.00	11.66 0.86 0.00	11.08 0.76 0.00	10.21 0.69 0.00	10.69 0.59 -2.04	9.79 0.27 -6.59	10.94 0.82 -2.58	11.37 1.10 0.00	12.41 1.17 -0.45	19.78 1.36 -6.04	14.59 1.48 -0.15	24.61 2.60 -0.06	24.49 2.60 0.00	14.17 1.46 0.00	13.13 1.35 0.00	10.42 1.07 0.00	14.32 1.47 0.00	15.65 1.59 0.00	19.27 1.82 -0.30	19.01 1.75 -1.31	16.65 1.64 0.00	15.32 1.48 -0.86	14.56 1.40 -0.97	13.74 1.28 -0.09
NYPA____HELLGATE_GT2 24159	13.82 1.06 0.00	11.66 0.86 0.00	11.08 0.76 0.00	10.21 0.69 0.00	10.69 0.59 -2.04	9.79 0.27 -6.59	10.94 0.82 -2.58	11.37 1.10 0.00	12.41 1.17 -0.45	19.78 1.36 -6.04	14.59 1.48 -0.15	24.61 2.60 -0.06	24.49 2.60 0.00	14.17 1.46 0.00	13.13 1.35 0.00	10.42 1.07 0.00	14.32 1.47 0.00	15.65 1.59 0.00	19.27 1.82 -0.30	19.01 1.75 -1.31	16.65 1.64 0.00	15.32 1.48 -0.86	14.56 1.40 -0.97	13.74 1.28 -0.09
NYS_BARGE____HYD 23848	12.23 -0.54 0.00	10.36 -0.45 0.00	9.93 -0.39 0.00	9.16 -0.36 0.00	8.06 -0.33 -0.33	3.95 -0.05 -1.07	7.86 -0.10 -0.42	10.11 -0.15 0.00	10.70 -0.17 -0.07	11.96 -0.25 0.17	11.60 -0.17 1.19	14.34 -0.02 7.59	15.14 0.08 6.83	8.62 0.16 4.26	9.39 0.05 2.43	9.20 -0.15 0.00	9.78 -0.06 3.02	13.63 -0.22 0.22	16.96 -0.24 -0.05	16.07 -0.09 -0.21	14.95 -0.06 0.00	12.65 -0.15 0.18	10.92 -0.14 1.13	12.11 -0.28 -0.02
O.H._GEN_BRUCE 24063	12.37 -0.40 0.00	10.47 -0.34 0.00	10.05 -0.28 0.00	9.26 -0.26 0.00	8.17 -0.25 -0.36	4.06 -0.04 -1.17	7.96 -0.04 -0.46	10.18 -0.08 0.00	10.76 -0.12 -0.08	13.01 -0.21 -0.85	12.62 -0.15 0.20	20.71 -0.03 1.21	20.97 0.07 0.98	11.98 0.13 0.87	11.30 0.03 0.51	9.21 -0.15 0.00	12.17 -0.06 0.63	13.81 -0.21 0.05	16.93 -0.27 -0.05	16.03 -0.16 -0.23	14.94 -0.08 0.00	12.92 -0.14 -0.09	11.99 -0.10 0.10	12.17 -0.22 -0.02
OAK ORCHARD____HYD 24046	12.54 -0.23 0.00	10.60 -0.21 0.00	10.14 -0.18 0.00	9.36 -0.17 0.00	8.18 -0.16 -0.28	3.83 0.00 -0.90	7.94 0.05 -0.35	10.35 0.08 0.00	10.94 0.08 -0.06	13.29 0.02 -0.88	13.08 0.05 -0.07	22.43 0.21 -0.28	22.37 0.26 -0.23	13.14 0.22 -0.20	12.04 0.14 -0.12	9.37 0.02 0.00	13.11 0.10 -0.15	14.11 0.04 -0.01	17.28 0.09 -0.04	16.32 0.19 -0.18	15.18 0.16 0.00	13.16 0.05 -0.13	12.39 0.00 -0.20	12.31 -0.08 -0.01
OCC_CHEM____DRP 24175	12.08 -0.70 0.00	10.23 -0.58 0.00	9.81 -0.51 0.00	9.04 -0.47 0.00	7.97 -0.43 -0.34	3.94 -0.09 -1.10	7.76 -0.21 -0.43	9.95 -0.31 0.01	10.52 -0.35 -0.07	8.55 -0.46 3.37	8.13 -0.39 4.44	-5.53 -0.38 27.09	-2.28 -0.28 23.88	-3.47 -0.06 16.13	2.35 -0.15 9.27	9.03 -0.32 0.00	1.04 -0.28 11.54	12.77 -0.46 0.83	16.66 -0.54 -0.05	15.80 -0.37 -0.22	14.69 -0.33 0.00	11.53 -0.37 1.08	7.09 -0.34 4.76	11.92 -0.47 -0.02
OLIN_CORP_DRP 24177	12.08 -0.70 0.00	10.23 -0.58 0.00	9.81 -0.51 0.00	9.04 -0.47 0.00	7.97 -0.43 -0.34	3.94 -0.09 -1.10	7.76 -0.21 -0.43	9.95 -0.31 0.01	10.52 -0.35 -0.07	8.53 -0.46 3.38	8.12 -0.39 4.45	-5.60 -0.38 27.16	-2.35 -0.28 23.95	-3.51 -0.06 16.17	2.32 -0.15 9.29	9.03 -0.32 0.00	1.01 -0.28 11.57	12.77 -0.46 0.83	16.66 -0.54 -0.05	15.80 -0.37 -0.22	14.69 -0.33 0.00	11.52 -0.37 1.09	7.08 -0.34 4.78	11.92 -0.47 -0.02
OLIN_CORP_DSASP 323712	12.08 -0.70 0.00	10.23 -0.58 0.00	9.81 -0.51 0.00	9.04 -0.47 0.00	7.97 -0.43 -0.34	3.94 -0.09 -1.10	7.76 -0.21 -0.43	9.95 -0.31 0.01	10.52 -0.35 -0.07	8.55 -0.46 3.37	8.13 -0.39 4.44	-5.53 -0.38 27.09	-2.28 -0.28 23.88	-3.47 -0.06 16.13	2.35 -0.15 9.27	9.03 -0.32 0.00	1.04 -0.28 11.54	12.77 -0.46 0.83	16.66 -0.54 -0.05	15.80 -0.37 -0.22	14.69 -0.33 0.00	11.53 -0.37 1.08	7.09 -0.34 4.76	11.92 -0.47 -0.02
ONEIDA_HERK_LFGE 323681	13.00 0.23 0.00	11.01 0.20 0.00	10.50 0.18 0.00	9.69 0.17 0.00	8.15 0.14 0.05	2.83 0.07 0.17	7.72 0.25 0.07	10.63 0.36 0.00	11.19 0.40 0.01	12.69 0.49 0.18	13.46 0.50 0.00	22.80 0.86 0.00	22.67 0.79 0.00	13.15 0.44 0.00	12.17 0.40 0.00	9.65 0.29 0.00	13.27 0.42 0.00	14.52 0.46 0.00	17.73 0.58 0.01	16.50 0.59 0.03	15.57 0.56 0.00	13.41 0.46 0.02	12.54 0.38 0.02	12.70 0.33 0.00
ONONDAGA_REF_OCCRA 23987	12.79 0.02 0.00	10.82 0.01 0.00	10.33 0.01 0.00	9.53 0.00 0.00	8.31 0.00 -0.25	3.76 0.03 -0.80	7.97 0.12 -0.31	10.41 0.15 0.00	11.01 0.16 -0.05	13.27 0.16 -0.74	13.14 0.16 -0.02	22.25 0.31 0.00	22.19 0.31 0.00	12.92 0.20 0.00	11.95 0.18 0.00	9.47 0.11 0.00	13.03 0.17 0.00	14.22 0.16 0.00	17.40 0.21 -0.04	16.33 0.22 -0.16	15.23 0.21 0.00	13.23 0.15 -0.10	12.43 0.12 -0.12	12.50 0.11 -0.01
ONONDAGA____COGEN 23986	12.79 0.02 0.00	10.83 0.02 0.00	10.34 0.02 0.00	9.54 0.01 0.00	8.31 0.02 -0.24	3.74 0.03 -0.78	7.96 0.12 -0.30	10.41 0.15 0.00	11.00 0.15 -0.05	13.24 0.15 -0.71	13.13 0.15 -0.02	22.23 0.29 0.00	22.17 0.28 0.00	12.91 0.19 0.00	11.94 0.16 0.00	9.46 0.10 0.00	13.01 0.16 0.00	14.21 0.15 0.00	17.39 0.20 -0.04	16.32 0.22 -0.15	15.22 0.20 0.00	13.22 0.14 -0.10	12.41 0.11 -0.11	12.50 0.11 -0.01

ONTARIO___LFGE 23819	12.90 0.13 0.00	10.91 0.10 0.00	10.43 0.11 0.00	9.62 0.10 0.00	8.46 0.08 -0.32	4.05 0.07 -1.05	8.23 0.28 -0.41	10.73 0.39 -0.08	11.32 0.40 -0.12	13.77 0.42 -0.97	13.43 0.45 -0.02	22.76 0.81 -0.01	22.72 0.84 0.00	13.26 0.54 0.00	12.23 0.45 0.00	9.62 0.27 0.00	13.29 0.43 0.00	14.46 0.40 0.00	17.75 0.52 -0.08	16.75 0.55 -0.25	15.59 0.55 -0.03	13.55 0.41 -0.16	12.72 0.37 -0.16	12.67 0.28 -0.02
ORANGEVILLE_WT_PWR 323706	12.65 -0.12 0.00	10.69 -0.13 0.00	10.26 -0.07 0.00	9.46 -0.06 0.00	8.38 -0.09 -0.40	4.25 0.02 -1.30	8.18 0.13 -0.51	10.54 0.17 -0.11	11.13 0.18 -0.16	17.15 0.19 -4.58	16.64 0.30 -3.38	42.56 0.73 -19.89	39.94 0.82 -17.24	25.67 0.57 -12.39	19.37 0.43 -7.16	9.52 0.16 0.00	22.14 0.36 -8.92	14.93 0.23 -0.64	17.47 0.22 -0.10	16.49 0.22 -0.31	15.32 0.26 -0.04	14.31 0.18 -1.15	16.43 0.23 -4.01	12.48 0.09 -0.02
OSWEGATCHIE___HYD 24044	12.45 -0.32 0.00	10.65 -0.17 0.00	10.17 -0.16 0.00	9.38 -0.14 0.00	7.94 -0.12 0.00	2.90 -0.03 0.00	7.42 -0.12 0.00	10.15 -0.11 0.00	10.70 -0.10 0.00	12.26 -0.11 0.00	12.85 -0.11 0.00	21.70 -0.25 0.00	21.71 -0.17 0.00	12.61 -0.11 0.00	11.69 -0.09 0.00	9.26 -0.10 0.00	12.67 -0.19 0.00	13.89 -0.17 0.00	16.99 -0.16 0.00	15.85 -0.10 0.00	14.93 -0.09 0.00	13.00 0.02 0.00	12.16 -0.03 0.00	12.30 -0.07 0.00
OSWEGO___5 23606	12.53 -0.24 0.00	10.61 -0.21 0.00	10.13 -0.20 0.00	9.34 -0.18 0.00	8.08 -0.15 -0.17	3.45 -0.04 -0.56	7.68 -0.08 -0.22	10.15 -0.12 0.00	10.71 -0.13 -0.04	12.72 -0.17 -0.52	12.80 -0.18 -0.01	21.68 -0.27 0.00	21.61 -0.27 0.00	12.59 -0.13 0.00	11.64 -0.13 0.00	9.24 -0.12 0.00	12.69 -0.16 0.00	13.86 -0.20 0.00	16.94 -0.23 -0.03	15.87 -0.19 -0.11	14.83 -0.18 0.00	12.87 -0.18 -0.07	12.09 -0.18 -0.08	12.22 -0.16 -0.01
OSWEGO___6 23613	12.53 -0.24 0.00	10.61 -0.21 0.00	10.13 -0.20 0.00	9.34 -0.18 0.00	8.08 -0.15 -0.17	3.45 -0.04 -0.56	7.68 -0.08 -0.22	10.15 -0.12 0.00	10.71 -0.13 -0.04	12.72 -0.17 -0.52	12.80 -0.18 -0.01	21.68 -0.27 0.00	21.61 -0.27 0.00	12.59 -0.13 0.00	11.64 -0.13 0.00	9.24 -0.12 0.00	12.69 -0.16 0.00	13.86 -0.20 0.00	16.94 -0.23 -0.03	15.87 -0.19 -0.11	14.83 -0.18 0.00	12.87 -0.18 -0.07	12.09 -0.18 -0.08	12.22 -0.16 -0.01
OUTOKUMPU-AB___DRP 24206	12.54 -0.23 0.00	10.62 -0.19 0.00	10.18 -0.14 0.00	9.39 -0.13 0.00	8.26 -0.14 -0.35	4.07 0.01 -1.13	8.07 0.10 -0.44	10.38 0.11 0.00	10.97 0.09 -0.08	14.22 0.06 -1.79	13.84 0.16 -0.71	26.28 0.53 -3.81	25.63 0.64 -3.11	15.94 0.48 -2.74	13.71 0.34 -1.60	9.43 0.07 0.00	15.12 0.26 -2.00	14.33 0.12 -0.14	17.36 0.16 -0.05	16.45 0.27 -0.22	15.31 0.29 0.00	13.49 0.15 -0.36	13.36 0.16 -1.02	12.40 0.01 -0.02
OXBOW___ 24026	12.31 -0.46 0.00	10.42 -0.39 0.00	9.99 -0.33 0.00	9.22 -0.30 0.00	8.11 -0.29 -0.35	4.00 -0.04 -1.12	7.92 -0.05 -0.44	10.16 -0.10 0.00	10.75 -0.12 -0.07	11.82 -0.20 0.36	11.42 -0.11 1.43	12.96 0.08 9.06	13.92 0.18 8.14	7.83 0.22 5.11	8.96 0.10 2.91	9.24 -0.12 0.00	9.23 0.00 3.62	13.64 -0.16 0.26	17.01 -0.18 -0.05	16.13 -0.04 -0.22	15.01 -0.01 0.00	12.64 -0.10 0.24	10.72 -0.08 1.38	12.16 -0.23 -0.02
OXY_CHEM_DSASP 323612	12.08 -0.70 0.00	10.23 -0.58 0.00	9.81 -0.51 0.00	9.04 -0.47 0.00	7.97 -0.43 -0.34	3.94 -0.09 -1.10	7.76 -0.21 -0.43	9.95 -0.31 0.01	10.52 -0.35 -0.07	8.55 -0.46 3.37	8.13 -0.39 4.44	-5.53 -0.38 27.09	-2.28 -0.28 23.88	-3.47 -0.06 16.13	2.35 -0.15 9.27	9.03 -0.32 0.00	1.04 -0.28 11.54	12.77 -0.46 0.83	16.66 -0.54 -0.05	15.80 -0.37 -0.22	14.69 -0.33 0.00	11.53 -0.37 1.08	7.09 -0.34 4.76	11.92 -0.47 -0.02
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	12.08 -0.70 0.00	10.23 -0.58 0.00	9.81 -0.51 0.00	9.04 -0.47 0.00	7.97 -0.43 -0.34	3.94 -0.09 -1.10	7.76 -0.21 -0.43	9.95 -0.31 0.01	10.52 -0.35 -0.07	8.55 -0.46 3.37	8.13 -0.39 4.44	-5.53 -0.38 27.09	-2.28 -0.28 23.88	-3.47 -0.06 16.13	2.35 -0.15 9.27	9.03 -0.32 0.00	1.04 -0.28 11.54	12.77 -0.46 0.83	16.66 -0.54 -0.05	15.80 -0.37 -0.22	14.69 -0.33 0.00	11.53 -0.37 1.08	7.09 -0.34 4.76	11.92 -0.47 -0.02
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	13.83 1.06 0.00	11.67 0.86 0.00	11.09 0.76 0.00	10.22 0.69 0.00	10.69 0.59 -2.04	9.79 0.27 -6.59	10.94 0.82 -2.58	11.37 1.10 0.00	12.42 1.18 -0.45	19.79 1.37 -6.04	14.60 1.49 -0.15	24.63 2.63 -0.06	24.51 2.63 0.00	14.19 1.47 0.00	13.13 1.36 0.00	10.43 1.07 0.00	14.34 1.48 0.00	15.67 1.61 0.00	19.28 1.83 -0.30	19.01 1.75 -1.31	16.66 1.64 0.00	15.32 1.49 -0.86	14.55 1.39 -0.97	13.74 1.28 -0.09
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	13.84 1.08 0.00	11.67 0.87 0.00	11.09 0.77 0.00	10.22 0.70 0.00	10.69 0.60 -2.04	9.79 0.27 -6.59	10.95 0.83 -2.58	11.37 1.11 0.00	12.43 1.19 -0.45	19.80 1.38 -6.04	14.61 1.50 -0.15	24.66 2.66 -0.06	24.54 2.66 0.00	14.20 1.48 0.00	13.14 1.37 0.00	10.44 1.08 0.00	14.36 1.50 0.00	15.69 1.63 0.00	19.29 1.85 -0.30	19.04 1.78 -1.31	16.69 1.67 0.00	15.34 1.50 -0.86	14.57 1.41 -0.97	13.75 1.29 -0.09
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	12.87 0.10 0.00	10.89 0.08 0.00	10.45 0.13 0.00	9.62 0.10 0.00	8.48 0.05 -0.37	4.21 0.08 -1.21	8.29 0.28 -0.47	10.66 0.37 -0.02	11.25 0.36 -0.09	32.04 0.36 -19.30	31.60 0.46 -18.18	131.21 1.01 -108.26	117.18 1.12 -94.18	80.34 0.74 -66.88	50.97 0.60 -38.60	9.64 0.28 -0.01	61.48 0.55 -48.07	17.93 0.42 -3.45	17.67 0.46 -0.05	16.68 0.49 -0.24	15.61 0.59 0.00	18.69 0.44 -5.27	33.34 0.46 -20.69	12.69 0.31 -0.02
PAWLING_115_KV_BK3_REV_LBMP_H 345028	13.79 1.02 0.00	11.65 0.84 0.00	11.08 0.75 0.00	10.21 0.68 0.00	10.75 0.59 -2.10	10.00 0.27 -6.79	11.00 0.80 -2.66	11.36 1.09 0.00	12.46 1.21 -0.46	20.01 1.40 -6.24	14.60 1.51 -0.13	24.64 2.70 0.00	24.56 2.68 0.00	14.22 1.50 0.00	13.17 1.40 0.00	10.45 1.09 0.00	14.43 1.57 0.00	15.76 1.69 0.00	19.40 1.94 -0.31	19.17 1.86 -1.36	16.75 1.74 0.00	15.41 1.54 -0.89	14.61 1.41 -1.01	13.76 1.29 -0.10
PEEKSKILL___ 23653	13.60 0.83 0.00	11.49 0.68 0.00	10.92 0.60 0.00	10.07 0.55 0.00	10.55 0.47 -2.02	9.68 0.23 -6.52	10.76 0.67 -2.56	11.18 0.91 0.00	12.22 0.98 -0.44	19.49 1.14 -5.98	14.31 1.23 -0.12	24.14 2.20 0.00	24.07 2.19 0.00	13.93 1.22 0.00	12.91 1.13 0.00	10.24 0.89 0.00	14.13 1.28 0.00	15.42 1.36 0.00	18.96 1.52 -0.29	18.71 1.46 -1.29	16.40 1.38 0.00	15.08 1.25 -0.85	14.32 1.17 -0.96	13.53 1.07 -0.09
PGE MADISON___WINDPWR 24146	13.66 0.89 0.00	11.52 0.71 0.00	11.04 0.72 0.00	10.18 0.66 0.00	9.24 0.55 -0.63	5.22 0.25 -2.04	9.18 0.85 -0.80	11.51 1.25 0.00	12.23 1.29 -0.14	15.75 1.48 -1.89	14.55 1.54 -0.04	24.54 2.60 0.00	24.50 2.62 0.00	14.25 1.53 0.00	13.13 1.35 0.00	10.37 1.02 0.00	14.33 1.48 0.00	15.61 1.55 0.00	19.14 1.90 -0.09	18.16 1.81 -0.40	16.75 1.74 0.00	14.68 1.43 -0.27	13.74 1.25 -0.30	13.51 1.11 -0.03

PIERCEFIELD___HYD 23852	12.29 -0.48 0.00	10.58 -0.23 0.00	10.12 -0.20 0.00	9.34 -0.18 0.00	7.90 -0.16 0.00	2.89 -0.04 0.00	7.27 -0.27 0.00	9.95 -0.31 0.00	10.46 -0.34 0.00	12.04 -0.34 0.00	12.61 -0.36 0.00	21.26 -0.68 0.00	21.31 -0.57 0.00	12.32 -0.39 0.00	11.45 -0.33 0.00	9.08 -0.28 0.00	12.40 -0.45 0.00	13.63 -0.44 0.00	16.68 -0.47 0.00	15.54 -0.41 0.00	14.63 -0.39 0.00	12.83 -0.14 0.00	12.02 -0.17 0.00	12.18 -0.19 0.00
PINELAWN_CC_1 323563	14.12 1.35 0.00	12.96 1.14 -1.00	11.36 1.04 0.00	10.41 0.88 0.00	10.95 0.83 -2.06	9.85 0.34 -6.59	11.12 1.00 -2.58	11.58 1.31 0.00	12.72 1.48 -0.44	21.08 1.75 -6.95	20.47 1.87 -5.63	36.06 3.31 -10.81	42.19 3.30 -17.01	26.82 1.86 -12.24	13.50 1.72 -0.01	10.69 1.34 0.00	14.78 1.92 -0.01	20.06 1.98 -4.03	20.30 1.81 -1.35	29.57 1.86 -11.76	18.78 1.79 -1.97	33.45 1.65 -18.82	16.34 1.61 -2.54	13.96 1.49 -0.09
PJM_GEN_HTTP_PROXY 323702	13.79 1.02 0.00	11.64 0.83 0.00	11.07 0.75 0.00	10.20 0.68 0.00	10.68 0.58 -2.04	9.78 0.27 -6.59	10.91 0.79 -2.58	11.34 1.07 0.00	12.39 1.15 -0.44	19.75 1.33 -6.04	13.94 1.44 0.46	24.56 2.57 -0.05	24.45 2.57 0.00	14.14 1.43 0.00	13.09 1.32 0.00	10.39 1.04 0.00	14.34 1.48 0.00	15.63 1.57 0.00	19.23 1.78 -0.30	18.97 1.71 -1.31	16.63 1.61 0.00	15.29 1.45 -0.86	14.51 1.35 -0.97	13.71 1.24 -0.09
PJM_GEN_KEystone 24065	13.15 0.38 0.00	11.13 0.32 0.00	10.63 0.31 0.00	9.79 0.27 0.00	9.46 0.22 -1.19	6.89 0.13 -3.83	11.61 0.41 -3.66	10.72 0.53 0.07	11.55 0.53 -0.21	17.81 0.59 -4.84	14.45 0.67 -0.81	31.24 1.30 -8.00	30.21 1.35 -6.98	18.43 0.79 -4.92	15.30 0.70 -2.84	9.82 0.46 0.00	17.12 0.74 -3.53	15.02 0.71 -0.25	18.05 0.76 -0.14	17.40 0.73 -0.72	15.77 0.78 0.03	14.52 0.69 -0.85	14.94 0.69 -2.06	13.01 0.58 -0.06
PJM_GEN_NEPTUNE_PROXY 323594	13.93 1.16 0.00	12.85 0.98 -1.06	11.21 0.89 0.00	10.27 0.75 0.00	10.84 0.72 -2.07	9.81 0.29 -6.59	10.99 0.87 -2.58	11.39 1.13 0.00	12.51 1.26 -0.44	20.82 1.49 -6.95	19.59 1.60 -5.03	35.71 2.84 -10.94	41.82 2.84 -17.10	26.56 1.59 -12.25	13.26 1.48 -0.01	10.50 1.15 0.00	14.51 1.65 -0.01	17.96 1.77 -2.13	19.94 1.69 -1.10	26.41 1.75 -8.72	17.82 1.67 -1.13	24.84 1.52 -10.35	15.39 1.40 -1.80	13.76 1.30 -0.09
PJM_GEN_VFT_PROXY 323633	13.75 0.98 0.00	11.61 0.80 0.00	11.03 0.71 0.00	10.18 0.65 0.00	10.65 0.55 -2.04	9.77 0.26 -6.59	10.87 0.75 -2.58	11.29 1.02 0.00	12.33 1.09 -0.44	19.68 1.26 -6.04	13.87 1.37 0.46	24.47 2.47 -0.06	24.37 2.49 0.00	14.09 1.37 0.00	13.05 1.28 0.00	10.36 1.00 0.00	14.29 1.43 0.00	15.59 1.53 0.00	19.17 1.72 -0.30	18.90 1.65 -1.31	16.58 1.56 0.00	15.27 1.43 -0.86	14.49 1.33 -0.97	13.68 1.22 -0.09
PLEASANTVLY___LBMP 24000	13.63 0.86 0.00	11.52 0.71 0.00	10.95 0.63 0.00	10.10 0.58 0.00	10.68 0.49 -2.13	10.05 0.24 -6.88	10.92 0.69 -2.70	11.20 0.93 0.00	12.28 1.01 -0.46	19.87 1.17 -6.32	14.35 1.25 -0.13	24.19 2.25 0.00	24.10 2.22 0.00	13.96 1.24 0.00	12.93 1.16 0.00	10.26 0.91 0.00	14.15 1.30 0.00	15.45 1.39 0.00	19.03 1.57 -0.31	18.82 1.51 -1.37	16.43 1.41 0.00	15.15 1.27 -0.90	14.39 1.18 -1.02	13.56 1.09 -0.10
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	13.71 0.94 0.00	11.58 0.77 0.00	11.01 0.68 0.00	10.15 0.63 0.00	10.64 0.53 -2.05	9.82 0.25 -6.63	10.88 0.74 -2.60	11.27 1.00 0.00	12.33 1.08 -0.45	19.72 1.25 -6.08	14.44 1.35 -0.13	24.36 2.42 0.00	24.29 2.41 0.00	14.06 1.35 0.00	13.02 1.25 0.00	10.33 0.98 0.00	14.25 1.40 0.00	15.56 1.50 0.00	19.13 1.68 -0.30	18.89 1.62 -1.32	16.54 1.52 0.00	15.21 1.37 -0.86	14.44 1.27 -0.98	13.63 1.17 -0.09
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	13.74 0.97 0.00	11.61 0.80 0.00	11.04 0.72 0.00	10.18 0.65 0.00	10.80 0.55 -2.19	10.27 0.26 -7.08	11.06 0.76 -2.77	11.30 1.03 0.00	12.41 1.13 -0.47	20.13 1.32 -6.43	14.52 1.42 -0.13	24.47 2.53 0.00	24.41 2.53 0.00	14.13 1.42 0.00	13.10 1.32 0.00	10.39 1.03 0.00	14.34 1.48 0.00	15.65 1.59 0.00	19.29 1.82 -0.32	19.11 1.74 -1.41	16.64 1.62 0.00	15.35 1.44 -0.93	14.57 1.33 -1.05	13.69 1.22 -0.10
POLETTI____ 23519	13.80 1.03 0.00	11.65 0.84 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.91 0.79 -2.58	11.35 1.08 0.00	12.40 1.16 -0.44	19.76 1.34 -6.04	14.55 1.45 -0.14	24.58 2.58 -0.06	24.47 2.59 0.00	14.14 1.42 0.00	13.08 1.30 0.00	10.38 1.02 0.00	14.33 1.48 0.00	15.63 1.57 0.00	19.22 1.78 -0.30	18.97 1.71 -1.31	16.63 1.61 0.00	15.29 1.45 -0.86	14.52 1.36 -0.97	13.72 1.26 -0.09
PORT_JEFF_3 23555	14.21 1.44 0.00	13.07 1.22 -1.03	11.44 1.12 0.00	10.48 0.96 0.00	11.02 0.89 -2.07	9.87 0.35 -6.59	11.17 1.05 -2.58	11.61 1.35 0.00	12.78 1.53 -0.44	21.16 1.84 -6.95	20.54 1.94 -5.63	36.30 3.47 -10.89	42.39 3.45 -17.06	26.90 1.93 -12.25	13.57 1.79 -0.01	10.72 1.36 0.00	14.85 1.99 -0.01	20.26 2.18 -4.03	20.42 1.93 -1.35	29.78 2.06 -11.76	19.00 2.02 -1.97	33.59 1.79 -18.82	16.37 1.64 -2.54	14.00 1.54 -0.09
PORT_JEFF_4 23616	14.21 1.44 0.00	13.07 1.22 -1.03	11.44 1.12 0.00	10.48 0.96 0.00	11.02 0.89 -2.07	9.87 0.35 -6.59	11.17 1.05 -2.58	11.61 1.35 0.00	12.78 1.53 -0.44	21.16 1.84 -6.95	20.54 1.94 -5.63	36.30 3.47 -10.89	42.39 3.45 -17.06	26.90 1.93 -12.25	13.57 1.79 -0.01	10.72 1.36 0.00	14.85 1.99 -0.01	20.26 2.18 -4.03	20.42 1.93 -1.35	29.78 2.06 -11.76	19.00 2.02 -1.97	33.59 1.79 -18.82	16.37 1.64 -2.54	14.00 1.54 -0.09
PORT_JEFF_IC 23713	14.26 1.49 0.00	13.11 1.27 -1.03	11.48 1.16 0.00	10.52 1.00 0.00	11.05 0.93 -2.07	9.89 0.37 -6.59	11.21 1.09 -2.58	11.66 1.40 0.00	12.83 1.59 -0.44	21.22 1.90 -6.95	20.61 2.01 -5.63	36.41 3.58 -10.88	42.50 3.56 -17.06	26.96 2.00 -12.25	13.63 1.85 -0.01	10.77 1.41 0.00	14.92 2.05 -0.01	20.34 2.26 -4.03	20.45 1.95 -1.35	29.83 2.12 -11.76	19.09 2.10 -1.97	33.65 1.85 -18.82	16.43 1.70 -2.54	14.05 1.58 -0.09
PPL PILGRIM_ST_GT1 24216	14.24 1.47 0.00	13.08 1.24 -1.03	11.46 1.13 0.00	10.49 0.98 0.00	11.03 0.91 -2.07	9.88 0.36 -6.59	11.19 1.07 -2.58	11.67 1.40 0.00	12.83 1.58 -0.44	21.21 1.89 -6.95	20.60 2.00 -5.63	36.38 3.56 -10.87	42.49 3.56 -17.05	26.97 2.00 -12.25	13.64 1.86 -0.01	10.79 1.43 0.00	14.93 2.07 -0.01	20.33 2.25 -4.03	20.42 1.92 -1.35	29.79 2.07 -11.76	19.09 2.10 -1.97	33.68 1.88 -18.82	16.45 1.72 -2.54	14.07 1.60 -0.09
PPL PILGRIM_ST_GT2 24217	14.24 1.47 0.00	13.08 1.24 -1.03	11.46 1.13 0.00	10.49 0.98 0.00	11.03 0.91 -2.07	9.88 0.36 -6.59	11.19 1.07 -2.58	11.67 1.40 0.00	12.83 1.58 -0.44	21.21 1.89 -6.95	20.60 2.00 -5.63	36.38 3.56 -10.87	42.49 3.56 -17.05	26.97 2.00 -12.25	13.64 1.86 -0.01	10.79 1.43 0.00	14.93 2.07 -0.01	20.33 2.25 -4.03	20.42 1.92 -1.35	29.79 2.07 -11.76	19.09 2.10 -1.97	33.68 1.88 -18.82	16.45 1.72 -2.54	14.07 1.60 -0.09

PPL_SHRM_GT3 24213	14.18 1.41 0.00	13.06 1.21 -1.03	11.42 1.10 0.00	10.47 0.94 0.00	11.01 0.88 -2.07	9.87 0.35 -6.59	11.15 1.04 -2.58	11.54 1.27 0.00	12.73 1.49 -0.44	21.12 1.80 -6.95	20.45 1.85 -5.63	36.23 3.40 -10.88	42.24 3.30 -17.06	26.80 1.83 -12.25	13.50 1.71 -0.01	10.61 1.25 0.00	14.74 1.88 -0.01	20.19 2.10 -4.03	20.27 1.77 -1.35	29.64 1.93 -11.76	18.85 1.86 -1.97	33.45 1.65 -18.82	16.27 1.54 -2.54	13.91 1.45 -0.09
PPL_SHRM_GT4 24214	14.18 1.41 0.00	13.06 1.21 -1.03	11.42 1.10 0.00	10.47 0.94 0.00	11.01 0.88 -2.07	9.87 0.35 -6.59	11.15 1.04 -2.58	11.54 1.27 0.00	12.73 1.49 -0.44	21.12 1.80 -6.95	20.45 1.85 -5.63	36.23 3.40 -10.88	42.24 3.30 -17.06	26.80 1.83 -12.25	13.50 1.71 -0.01	10.61 1.25 0.00	14.74 1.88 -0.01	20.19 2.10 -4.03	20.27 1.77 -1.35	29.64 1.93 -11.76	18.85 1.86 -1.97	33.45 1.65 -18.82	16.27 1.54 -2.54	13.91 1.45 -0.09
PROJECT___ORANGE 1 24174	12.69 -0.08 0.00	10.74 -0.08 0.00	10.25 -0.07 0.00	9.46 -0.06 0.00	8.21 -0.06 -0.21	3.60 0.00 -0.67	7.85 0.05 -0.26	10.32 0.06 0.00	10.90 0.06 -0.05	13.04 0.05 -0.62	13.03 0.05 -0.01	22.07 0.13 0.00	22.02 0.14 0.00	12.83 0.11 0.00	11.86 0.09 0.00	9.40 0.04 0.00	12.93 0.07 0.00	14.10 0.04 0.00	17.25 0.07 -0.03	16.17 0.09 -0.13	15.09 0.07 0.00	13.10 0.03 -0.09	12.30 0.01 -0.10	12.39 0.01 -0.01
PROJECT___ORANGE 2 24166	12.69 -0.08 0.00	10.74 -0.08 0.00	10.25 -0.07 0.00	9.46 -0.06 0.00	8.21 -0.06 -0.21	3.60 0.00 -0.67	7.85 0.05 -0.26	10.32 0.06 0.00	10.90 0.06 -0.05	13.04 0.05 -0.62	13.03 0.05 -0.01	22.07 0.13 0.00	22.02 0.14 0.00	12.83 0.11 0.00	11.86 0.09 0.00	9.40 0.04 0.00	12.93 0.07 0.00	14.10 0.04 0.00	17.25 0.07 -0.03	16.17 0.09 -0.13	15.09 0.07 0.00	13.10 0.03 -0.09	12.30 0.01 -0.10	12.39 0.01 -0.01
PYRITES___HYD 24023	12.40 -0.37 0.00	10.68 -0.14 0.00	10.22 -0.11 0.00	9.43 -0.09 0.00	7.97 -0.08 0.00	2.92 -0.01 0.00	7.37 -0.16 0.00	10.12 -0.15 0.00	10.63 -0.17 0.00	12.23 -0.16 0.00	12.81 -0.16 0.00	21.57 -0.37 0.00	21.60 -0.28 0.00	12.49 -0.23 0.00	11.60 -0.18 0.00	9.19 -0.17 0.00	12.56 -0.30 0.00	13.80 -0.26 0.00	16.91 -0.24 0.00	15.76 -0.19 0.00	14.83 -0.19 0.00	12.98 0.00 0.00	12.15 -0.04 0.00	12.30 -0.07 0.00
RAMAPO___LBMP 323565	13.54 0.77 0.00	11.44 0.63 0.00	10.87 0.55 0.00	10.02 0.50 0.00	10.45 0.43 -1.96	9.47 0.22 -6.33	10.65 0.63 -2.48	11.11 0.84 0.00	12.13 0.90 -0.43	19.22 1.05 -5.80	14.22 1.13 -0.12	23.97 2.03 0.00	23.91 2.03 0.00	13.84 1.12 0.00	12.82 1.05 0.00	10.18 0.82 0.00	14.04 1.19 0.00	15.33 1.26 0.00	18.85 1.41 -0.28	18.56 1.35 -1.25	16.30 1.28 0.00	14.97 1.17 -0.82	14.21 1.09 -0.93	13.46 1.00 -0.09
RANKINE____ 23646	12.66 -0.11 0.00	10.71 -0.10 0.00	10.27 -0.05 0.00	9.47 -0.05 0.00	8.35 -0.08 -0.37	4.15 0.03 -1.18	8.16 0.16 -0.46	10.48 0.20 -0.01	11.08 0.19 -0.08	20.82 0.16 -8.28	20.39 0.26 -7.17	65.06 0.68 -42.44	59.47 0.77 -36.82	39.69 0.55 -26.42	27.46 0.41 -15.28	9.50 0.14 0.00	32.23 0.34 -19.03	15.63 0.20 -1.36	17.43 0.22 -0.05	16.49 0.30 -0.23	15.37 0.35 0.00	15.38 0.23 -2.18	20.73 0.24 -8.30	12.48 0.09 -0.02
RAVENSWOOD_GT2_1 24244	13.79 1.02 0.00	11.64 0.84 0.00	11.07 0.75 0.00	10.20 0.68 0.00	10.68 0.58 -2.04	9.78 0.27 -6.59	10.91 0.79 -2.58	11.34 1.08 0.00	12.40 1.15 -0.44	19.75 1.34 -6.04	14.55 1.44 -0.14	24.57 2.57 -0.06	24.45 2.57 0.00	14.14 1.43 0.00	13.10 1.32 0.00	10.39 1.04 0.00	14.34 1.48 0.00	15.64 1.58 0.00	19.23 1.78 -0.30	18.98 1.72 -1.31	16.63 1.62 0.00	15.30 1.46 -0.86	14.52 1.36 -0.97	13.72 1.26 -0.09
RAVENSWOOD_GT2_2 24245	13.79 1.02 0.00	11.64 0.84 0.00	11.07 0.75 0.00	10.20 0.68 0.00	10.68 0.58 -2.04	9.78 0.27 -6.59	10.91 0.79 -2.58	11.34 1.08 0.00	12.40 1.15 -0.44	19.75 1.34 -6.04	14.55 1.44 -0.14	24.57 2.57 -0.06	24.45 2.57 0.00	14.14 1.43 0.00	13.10 1.32 0.00	10.39 1.04 0.00	14.34 1.48 0.00	15.64 1.58 0.00	19.23 1.78 -0.30	18.98 1.72 -1.31	16.63 1.62 0.00	15.30 1.46 -0.86	14.52 1.36 -0.97	13.72 1.26 -0.09
RAVENSWOOD_GT2_3 24246	13.80 1.03 0.00	11.65 0.84 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.91 0.79 -2.58	11.35 1.08 0.00	12.40 1.16 -0.44	19.77 1.35 -6.04	14.56 1.45 -0.14	24.59 2.59 -0.06	24.47 2.59 0.00	14.16 1.44 0.00	13.11 1.33 0.00	10.40 1.05 0.00	14.35 1.50 0.00	15.65 1.59 0.00	19.25 1.80 -0.30	18.99 1.73 -1.31	16.65 1.63 0.00	15.31 1.47 -0.86	14.53 1.37 -0.97	13.73 1.27 -0.09
RAVENSWOOD_GT2_4 24247	13.80 1.03 0.00	11.65 0.84 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.91 0.79 -2.58	11.35 1.08 0.00	12.40 1.16 -0.44	19.77 1.35 -6.04	14.56 1.45 -0.14	24.59 2.59 -0.06	24.47 2.59 0.00	14.16 1.44 0.00	13.11 1.33 0.00	10.40 1.05 0.00	14.35 1.50 0.00	15.65 1.59 0.00	19.25 1.80 -0.30	18.99 1.73 -1.31	16.65 1.63 0.00	15.31 1.47 -0.86	14.53 1.37 -0.97	13.73 1.27 -0.09
RAVENSWOOD_GT3_1 24248	13.79 1.02 0.00	11.64 0.84 0.00	11.07 0.75 0.00	10.21 0.68 0.00	10.68 0.58 -2.04	9.78 0.27 -6.59	10.91 0.79 -2.58	11.34 1.08 0.00	12.40 1.16 -0.44	19.76 1.34 -6.04	14.55 1.44 -0.14	24.57 2.57 -0.06	24.46 2.58 0.00	14.15 1.43 0.00	13.10 1.32 0.00	10.39 1.04 0.00	14.34 1.48 0.00	15.64 1.58 0.00	19.24 1.79 -0.30	18.98 1.73 -1.31	16.64 1.62 0.00	15.30 1.46 -0.86	14.52 1.36 -0.97	13.72 1.26 -0.09
RAVENSWOOD_GT3_2 24249	13.79 1.02 0.00	11.64 0.84 0.00	11.07 0.75 0.00	10.21 0.68 0.00	10.68 0.58 -2.04	9.78 0.27 -6.59	10.91 0.79 -2.58	11.34 1.08 0.00	12.40 1.16 -0.44	19.76 1.34 -6.04	14.55 1.44 -0.14	24.57 2.57 -0.06	24.46 2.58 0.00	14.15 1.43 0.00	13.10 1.32 0.00	10.39 1.04 0.00	14.34 1.48 0.00	15.64 1.58 0.00	19.24 1.79 -0.30	18.98 1.73 -1.31	16.64 1.62 0.00	15.30 1.46 -0.86	14.52 1.36 -0.97	13.72 1.26 -0.09
RAVENSWOOD_GT3_3 24250	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.76 0.00	10.21 0.69 0.00	10.69 0.59 -2.04	9.79 0.27 -6.59	10.92 0.80 -2.58	11.35 1.09 0.00	12.41 1.17 -0.44	19.77 1.36 -6.04	14.57 1.46 -0.14	24.61 2.61 -0.06	24.49 2.61 0.00	14.17 1.45 0.00	13.11 1.34 0.00	10.41 1.05 0.00	14.36 1.50 0.00	15.66 1.60 0.00	19.26 1.82 -0.30	19.00 1.74 -1.31	16.66 1.64 0.00	15.32 1.48 -0.86	14.54 1.38 -0.97	13.74 1.27 -0.09
RAVENSWOOD_GT3_4 24251	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.76 0.00	10.21 0.69 0.00	10.69 0.59 -2.04	9.79 0.27 -6.59	10.92 0.80 -2.58	11.35 1.09 0.00	12.41 1.17 -0.44	19.77 1.36 -6.04	14.57 1.46 -0.14	24.61 2.61 -0.06	24.49 2.61 0.00	14.17 1.45 0.00	13.11 1.34 0.00	10.41 1.05 0.00	14.36 1.50 0.00	15.66 1.60 0.00	19.26 1.82 -0.30	19.00 1.74 -1.31	16.66 1.64 0.00	15.32 1.48 -0.86	14.54 1.38 -0.97	13.74 1.27 -0.09

RAVENSWOOD_GT_1 23729	13.84 1.07 0.00	11.68 0.87 0.00	11.10 0.78 0.00	10.23 0.71 0.00	10.70 0.60 -2.04	9.79 0.28 -6.59	10.94 0.82 -2.58	11.38 1.12 -0.01	12.44 1.20 -0.45	19.79 1.37 -6.04	14.59 1.48 -0.14	24.63 2.63 -0.06	24.52 2.64 0.00	14.19 1.47 0.00	13.13 1.36 0.00	10.43 1.07 0.00	14.37 1.51 0.00	15.68 1.62 0.00	19.28 1.83 -0.30	19.03 1.78 -1.31	16.69 1.68 0.00	15.34 1.51 -0.86	14.57 1.41 -0.97	13.76 1.30 -0.09
RAVENSWOOD_GT_10 24258	13.79 1.02 0.00	11.64 0.84 0.00	11.07 0.75 0.00	10.20 0.68 0.00	10.68 0.58 -2.04	9.78 0.27 -6.59	10.91 0.79 -2.58	11.34 1.08 0.00	12.40 1.15 -0.44	19.75 1.34 -6.04	14.55 1.44 -0.14	24.57 2.57 -0.06	24.46 2.57 0.00	14.15 1.43 0.00	13.10 1.32 0.00	10.39 1.04 0.00	14.34 1.48 0.00	15.64 1.58 0.00	19.23 1.79 -0.30	18.98 1.72 -1.31	16.64 1.62 0.00	15.30 1.46 -0.86	14.52 1.36 -0.97	13.72 1.26 -0.09
RAVENSWOOD_GT_11 24259	13.79 1.02 0.00	11.64 0.84 0.00	11.07 0.75 0.00	10.20 0.68 0.00	10.68 0.58 -2.04	9.78 0.27 -6.59	10.91 0.79 -2.58	11.34 1.08 0.00	12.40 1.15 -0.44	19.75 1.34 -6.04	14.55 1.44 -0.14	24.57 2.57 -0.06	24.46 2.57 0.00	14.15 1.43 0.00	13.10 1.32 0.00	10.39 1.04 0.00	14.34 1.48 0.00	15.64 1.58 0.00	19.23 1.79 -0.30	18.98 1.72 -1.31	16.64 1.62 0.00	15.30 1.46 -0.86	14.52 1.36 -0.97	13.72 1.26 -0.09
RAVENSWOOD_GT_4 24252	13.79 1.02 0.00	11.64 0.83 0.00	11.07 0.75 0.00	10.20 0.68 0.00	10.68 0.58 -2.04	9.78 0.27 -6.59	10.91 0.79 -2.58	11.34 1.07 0.00	12.39 1.15 -0.44	19.75 1.33 -6.04	14.54 1.44 -0.14	24.57 2.57 -0.06	24.45 2.57 0.00	14.15 1.43 0.00	13.09 1.32 0.00	10.39 1.04 0.00	14.34 1.49 0.00	15.64 1.58 0.00	19.23 1.79 -0.30	18.97 1.72 -1.31	16.63 1.62 0.00	15.30 1.46 -0.86	14.52 1.36 -0.97	13.72 1.25 -0.09
RAVENSWOOD_GT_5 24254	13.79 1.02 0.00	11.64 0.83 0.00	11.07 0.75 0.00	10.20 0.68 0.00	10.68 0.58 -2.04	9.78 0.27 -6.59	10.91 0.79 -2.58	11.34 1.07 0.00	12.39 1.15 -0.44	19.75 1.33 -6.04	14.54 1.44 -0.14	24.57 2.57 -0.06	24.45 2.57 0.00	14.15 1.43 0.00	13.09 1.32 0.00	10.39 1.04 0.00	14.34 1.49 0.00	15.64 1.58 0.00	19.23 1.79 -0.30	18.97 1.72 -1.31	16.63 1.62 0.00	15.30 1.46 -0.86	14.52 1.36 -0.97	13.72 1.25 -0.09
RAVENSWOOD_GT_6 24253	13.79 1.02 0.00	11.64 0.83 0.00	11.07 0.75 0.00	10.20 0.68 0.00	10.68 0.58 -2.04	9.78 0.27 -6.59	10.91 0.79 -2.58	11.34 1.07 0.00	12.39 1.15 -0.44	19.75 1.33 -6.04	14.54 1.44 -0.14	24.57 2.57 -0.06	24.45 2.57 0.00	14.15 1.43 0.00	13.09 1.32 0.00	10.39 1.04 0.00	14.34 1.49 0.00	15.64 1.58 0.00	19.23 1.79 -0.30	18.97 1.72 -1.31	16.63 1.62 0.00	15.30 1.46 -0.86	14.52 1.36 -0.97	13.72 1.25 -0.09
RAVENSWOOD_GT_7 24255	13.79 1.02 0.00	11.64 0.83 0.00	11.07 0.75 0.00	10.20 0.68 0.00	10.68 0.58 -2.04	9.78 0.27 -6.59	10.91 0.79 -2.58	11.34 1.07 0.00	12.39 1.15 -0.44	19.75 1.33 -6.04	14.54 1.44 -0.14	24.57 2.57 -0.06	24.45 2.57 0.00	14.15 1.43 0.00	13.09 1.32 0.00	10.39 1.04 0.00	14.34 1.49 0.00	15.64 1.58 0.00	19.23 1.79 -0.30	18.97 1.72 -1.31	16.63 1.62 0.00	15.30 1.46 -0.86	14.52 1.36 -0.97	13.72 1.25 -0.09
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	13.79 1.02 0.00	11.64 0.84 0.00	11.07 0.75 0.00	10.20 0.68 0.00	10.68 0.58 -2.04	9.78 0.27 -6.59	10.91 0.79 -2.58	11.34 1.08 0.00	12.40 1.15 -0.44	19.75 1.34 -6.04	14.55 1.44 -0.14	24.57 2.57 -0.06	24.46 2.57 0.00	14.15 1.43 0.00	13.10 1.32 0.00	10.39 1.04 0.00	14.34 1.48 0.00	15.64 1.58 0.00	19.23 1.79 -0.30	18.98 1.72 -1.31	16.64 1.62 0.00	15.30 1.46 -0.86	14.52 1.36 -0.97	13.72 1.26 -0.09
RAVENSWOOD_GT_9 24257	13.79 1.02 0.00	11.64 0.84 0.00	11.07 0.75 0.00	10.20 0.68 0.00	10.68 0.58 -2.04	9.78 0.27 -6.59	10.91 0.79 -2.58	11.34 1.08 0.00	12.40 1.15 -0.44	19.75 1.34 -6.04	14.55 1.44 -0.14	24.57 2.57 -0.06	24.46 2.57 0.00	14.15 1.43 0.00	13.10 1.32 0.00	10.39 1.04 0.00	14.34 1.48 0.00	15.64 1.58 0.00	19.23 1.79 -0.30	18.98 1.72 -1.31	16.64 1.62 0.00	15.30 1.46 -0.86	14.52 1.36 -0.97	13.72 1.26 -0.09
RAVENSWOOD___1 23533	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.76 0.00	10.22 0.69 0.00	10.69 0.59 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.36 1.10 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.46 -0.14	24.59 2.59 -0.06	24.48 2.60 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.06 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.26 1.81 -0.30	19.01 1.75 -1.31	16.66 1.65 0.00	15.32 1.48 -0.86	14.54 1.38 -0.97	13.74 1.28 -0.09
RAVENSWOOD___2 23534	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.76 0.00	10.22 0.69 0.00	10.69 0.59 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.36 1.10 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.46 -0.14	24.59 2.59 -0.06	24.48 2.60 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.06 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.26 1.81 -0.30	19.01 1.75 -1.31	16.66 1.65 0.00	15.32 1.48 -0.86	14.54 1.38 -0.97	13.74 1.28 -0.09
RAVENSWOOD___3 23535	13.79 1.02 0.00	11.64 0.84 0.00	11.07 0.75 0.00	10.21 0.68 0.00	10.68 0.58 -2.04	9.78 0.27 -6.59	10.91 0.79 -2.58	11.34 1.08 0.00	12.40 1.16 -0.44	19.76 1.34 -6.04	14.55 1.44 -0.14	24.58 2.58 -0.06	24.46 2.58 0.00	14.15 1.43 0.00	13.10 1.32 0.00	10.39 1.04 0.00	14.34 1.49 0.00	15.64 1.58 0.00	19.24 1.79 -0.30	18.98 1.73 -1.31	16.64 1.62 0.00	15.30 1.47 -0.86	14.52 1.36 -0.97	13.72 1.26 -0.09
RAVENSWOOD___4 23820	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.76 0.00	10.22 0.69 0.00	10.69 0.59 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.36 1.10 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.46 -0.14	24.59 2.59 -0.06	24.48 2.60 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.06 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.26 1.81 -0.30	19.01 1.75 -1.31	16.66 1.65 0.00	15.32 1.48 -0.86	14.54 1.38 -0.97	13.74 1.28 -0.09
RCPI_TRUST___DRP 24196	13.79 1.02 0.00	11.64 0.83 0.00	11.07 0.75 0.00	10.20 0.68 0.00	10.68 0.58 -2.04	9.78 0.27 -6.59	10.91 0.79 -2.58	11.34 1.07 0.00	12.39 1.15 -0.44	19.75 1.33 -6.04	14.54 1.44 -0.14	24.56 2.57 -0.05	24.45 2.57 0.00	14.14 1.43 0.00	13.09 1.32 0.00	10.39 1.04 0.00	14.34 1.48 0.00	15.63 1.57 0.00	19.23 1.78 -0.30	18.97 1.71 -1.31	16.63 1.61 0.00	15.29 1.45 -0.86	14.51 1.35 -0.97	13.71 1.24 -0.09
RENSSELAER___COGEN 23796	13.50 0.73 0.00	11.45 0.63 0.00	10.90 0.58 0.00	10.05 0.53 0.00	11.29 0.43 -2.81	12.20 0.21 -9.06	11.59 0.50 -3.56	10.92 0.65 0.00	12.15 0.72 -0.62	21.69 0.84 -8.47	13.98 0.84 -0.18	23.46 1.52 0.00	23.30 1.41 0.00	13.52 0.80 0.00	12.54 0.77 0.00	9.95 0.60 0.00	13.72 0.86 0.00	15.02 0.95 0.00	18.65 1.09 -0.41	18.80 1.05 -1.79	15.98 0.96 0.00	15.02 0.86 -1.18	14.30 0.78 -1.33	13.22 0.72 -0.13

REVERE_CPPR_DRP 24186	13.18 0.41 0.00	11.15 0.34 0.00	10.64 0.32 0.00	9.81 0.29 0.00	8.31 0.25 0.00	3.05 0.12 0.00	7.91 0.38 0.00	10.81 0.54 0.00	11.38 0.58 0.00	13.04 0.66 0.00	13.65 0.69 0.00	23.11 1.17 0.00	22.98 1.10 0.00	13.34 0.63 0.00	12.34 0.57 0.00	9.78 0.43 0.00	13.49 0.64 0.00	14.76 0.70 0.00	18.04 0.88 0.00	16.82 0.87 0.00	15.83 0.82 0.00	13.64 0.66 0.00	12.76 0.57 0.00	12.88 0.51 0.00
RIVERBAY____ 323610	13.84 1.08 0.00	11.67 0.87 0.00	11.09 0.77 0.00	10.22 0.70 0.00	10.69 0.60 -2.04	9.79 0.27 -6.59	10.95 0.83 -2.58	11.37 1.11 0.00	12.43 1.19 -0.45	19.80 1.38 -6.04	14.61 1.50 -0.15	24.66 2.66 -0.06	24.54 2.66 0.00	14.20 1.48 0.00	13.14 1.37 0.00	10.44 1.08 0.00	14.36 1.50 0.00	15.69 1.63 0.00	19.29 1.85 -0.30	19.04 1.78 -1.31	16.69 1.67 0.00	15.34 1.50 -0.86	14.57 1.41 -0.97	13.75 1.29 -0.09
ROCHESTER_9_IC 23652	12.57 -0.20 0.00	10.63 -0.18 0.00	10.16 -0.16 0.00	9.38 -0.15 0.00	8.20 -0.14 -0.28	3.83 0.00 -0.90	7.96 0.07 -0.35	10.37 0.11 0.00	10.96 0.10 -0.06	13.26 0.05 -0.83	13.06 0.08 -0.02	22.21 0.27 0.00	22.20 0.32 0.00	12.97 0.25 0.00	11.95 0.17 0.00	9.40 0.04 0.00	12.99 0.13 0.00	14.14 0.07 0.00	17.33 0.14 -0.04	16.36 0.23 -0.18	15.22 0.20 0.00	13.17 0.08 -0.12	12.35 0.03 -0.13	12.34 -0.05 -0.01
ROSETON____1 23587	13.60 0.83 0.00	11.49 0.68 0.00	10.93 0.60 0.00	10.07 0.55 0.00	10.55 0.47 -2.02	9.69 0.23 -6.53	10.76 0.67 -2.56	11.17 0.90 0.00	12.21 0.97 -0.44	19.49 1.13 -5.98	14.30 1.21 -0.13	24.11 2.17 0.00	24.03 2.15 0.00	13.92 1.20 0.00	12.90 1.12 0.00	10.23 0.88 0.00	14.11 1.26 0.00	15.41 1.35 0.00	18.97 1.52 -0.29	18.71 1.46 -1.29	16.39 1.37 0.00	15.07 1.24 -0.85	14.30 1.15 -0.96	13.52 1.06 -0.09
ROSETON____2 23588	13.60 0.83 0.00	11.49 0.68 0.00	10.93 0.60 0.00	10.07 0.55 0.00	10.55 0.47 -2.02	9.69 0.23 -6.53	10.76 0.67 -2.56	11.17 0.90 0.00	12.21 0.97 -0.44	19.49 1.13 -5.98	14.30 1.21 -0.13	24.11 2.17 0.00	24.03 2.15 0.00	13.92 1.20 0.00	12.90 1.12 0.00	10.23 0.88 0.00	14.11 1.26 0.00	15.41 1.35 0.00	18.97 1.52 -0.29	18.71 1.46 -1.29	16.39 1.37 0.00	15.07 1.24 -0.85	14.30 1.15 -0.96	13.52 1.06 -0.09
RUSSELL____1 23602	12.62 -0.14 0.00	10.68 -0.14 0.00	10.21 -0.12 0.00	9.41 -0.11 0.00	8.23 -0.10 -0.28	3.84 0.02 -0.90	8.00 0.11 -0.35	10.43 0.17 0.00	11.02 0.16 -0.06	13.33 0.12 -0.83	13.13 0.15 -0.02	22.33 0.39 0.00	22.32 0.44 0.00	13.04 0.32 0.00	12.01 0.24 0.00	9.45 0.09 0.00	13.06 0.21 0.00	14.22 0.16 0.00	17.43 0.24 -0.04	16.46 0.33 -0.18	15.31 0.30 0.00	13.25 0.16 -0.12	12.42 0.10 -0.13	12.40 0.01 -0.01
RUSSELL____2 23532	12.62 -0.14 0.00	10.68 -0.14 0.00	10.21 -0.12 0.00	9.41 -0.11 0.00	8.23 -0.10 -0.28	3.84 0.02 -0.90	8.00 0.11 -0.35	10.43 0.17 0.00	11.02 0.16 -0.06	13.33 0.12 -0.83	13.13 0.15 -0.02	22.33 0.39 0.00	22.32 0.44 0.00	13.04 0.32 0.00	12.01 0.24 0.00	9.45 0.09 0.00	13.06 0.21 0.00	14.22 0.16 0.00	17.43 0.24 -0.04	16.46 0.33 -0.18	15.31 0.30 0.00	13.25 0.16 -0.12	12.42 0.10 -0.13	12.40 0.01 -0.01
RUSSELL____3 23549	12.62 -0.14 0.00	10.68 -0.14 0.00	10.21 -0.12 0.00	9.41 -0.11 0.00	8.23 -0.10 -0.28	3.84 0.02 -0.90	8.00 0.11 -0.35	10.43 0.17 0.00	11.02 0.16 -0.06	13.33 0.12 -0.83	13.13 0.15 -0.02	22.33 0.39 0.00	22.32 0.44 0.00	13.04 0.32 0.00	12.01 0.24 0.00	9.45 0.09 0.00	13.06 0.21 0.00	14.22 0.16 0.00	17.43 0.24 -0.04	16.46 0.33 -0.18	15.31 0.30 0.00	13.25 0.16 -0.12	12.42 0.10 -0.13	12.40 0.01 -0.01
RUSSELL____4 23556	12.62 -0.14 0.00	10.68 -0.14 0.00	10.21 -0.12 0.00	9.41 -0.11 0.00	8.23 -0.10 -0.28	3.84 0.02 -0.90	8.00 0.11 -0.35	10.43 0.17 0.00	11.02 0.16 -0.06	13.33 0.12 -0.83	13.13 0.15 -0.02	22.33 0.39 0.00	22.32 0.44 0.00	13.04 0.32 0.00	12.01 0.24 0.00	9.45 0.09 0.00	13.06 0.21 0.00	14.22 0.16 0.00	17.43 0.24 -0.04	16.46 0.33 -0.18	15.31 0.30 0.00	13.25 0.16 -0.12	12.42 0.10 -0.13	12.40 0.01 -0.01
RUSSELL____STATION 23914	12.62 -0.14 0.00	10.68 -0.14 0.00	10.21 -0.12 0.00	9.41 -0.11 0.00	8.23 -0.10 -0.28	3.84 0.02 -0.90	8.00 0.11 -0.35	10.43 0.17 0.00	11.02 0.16 -0.06	13.33 0.12 -0.83	13.13 0.15 -0.02	22.33 0.39 0.00	22.32 0.44 0.00	13.04 0.32 0.00	12.01 0.24 0.00	9.45 0.09 0.00	13.06 0.21 0.00	14.22 0.16 0.00	17.43 0.24 -0.04	16.46 0.33 -0.18	15.31 0.30 0.00	13.25 0.16 -0.12	12.42 0.10 -0.13	12.40 0.01 -0.01
S SALMON____HYD 24043	12.57 -0.20 0.00	10.65 -0.16 0.00	10.16 -0.16 0.00	9.37 -0.15 0.00	8.06 -0.15 -0.15	3.38 -0.03 -0.48	7.69 -0.04 -0.19	10.22 -0.05 0.00	10.81 -0.02 -0.03	12.80 -0.03 -0.45	12.95 -0.02 -0.01	21.92 -0.02 0.00	21.85 -0.03 0.00	12.73 0.02 0.00	11.77 0.00 0.00	9.33 -0.03 0.00	12.79 -0.07 0.00	13.94 -0.12 0.00	17.07 -0.10 -0.02	16.00 -0.04 -0.09	15.01 -0.01 0.00	13.01 -0.03 -0.06	12.19 -0.07 -0.07	12.32 -0.06 -0.01
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	12.44 -0.33 0.00	10.52 -0.29 0.00	10.09 -0.23 0.00	9.30 -0.22 0.00	8.20 -0.22 -0.35	4.05 -0.02 -1.14	8.00 0.01 -0.45	10.28 0.01 -0.01	10.86 -0.02 -0.08	19.50 -0.08 -7.20	19.10 0.00 -6.13	58.42 0.25 -36.23	53.62 0.35 -31.39	35.64 0.30 -22.62	25.04 0.18 -13.08	9.32 -0.04 0.00	29.25 0.09 -16.29	15.18 -0.05 -1.17	17.13 -0.07 -0.05	16.23 0.05 -0.23	15.11 0.09 0.00	14.85 -0.01 -1.88	19.32 0.01 -7.12	12.26 -0.13 -0.02
SELKIRK____I 23801	13.44 0.67 0.00	11.39 0.58 0.00	10.85 0.53 0.00	10.01 0.49 0.00	11.20 0.40 -2.74	11.95 0.20 -8.82	11.44 0.62 -3.28	11.07 0.80 0.00	12.23 0.86 -0.57	21.08 0.99 -7.71	14.12 0.99 -0.16	23.68 1.74 0.00	23.57 1.69 0.00	13.70 0.99 0.00	12.72 0.94 0.00	10.08 0.72 0.00	13.90 1.05 0.00	15.23 1.17 0.00	18.88 1.35 -0.38	18.90 1.29 -1.66	16.19 1.17 0.00	15.12 1.05 -1.09	14.39 0.98 -1.23	13.42 0.92 -0.12
SELKIRK____II 23799	13.44 0.67 0.00	11.39 0.58 0.00	10.85 0.53 0.00	10.01 0.48 0.00	11.20 0.40 -2.75	12.01 0.20 -8.87	11.55 0.51 -3.51	10.95 0.68 0.00	12.16 0.75 -0.61	21.55 0.87 -8.30	14.02 0.88 -0.17	23.52 1.58 0.00	23.34 1.46 0.00	13.54 0.82 0.00	12.56 0.79 0.00	9.97 0.61 0.00	13.74 0.88 0.00	15.03 0.97 0.00	18.66 1.11 -0.40	18.77 1.07 -1.76	16.00 0.98 0.00	15.01 0.88 -1.15	14.30 0.80 -1.31	13.24 0.74 -0.13
SENECA OSWGO____HYD 24041	12.56 -0.21 0.00	10.63 -0.18 0.00	10.15 -0.18 0.00	9.36 -0.16 0.00	8.11 -0.14 -0.18	3.50 -0.03 -0.60	7.73 -0.04 -0.23	10.19 -0.07 0.00	10.76 -0.08 -0.04	12.83 -0.10 -0.55	12.87 -0.11 -0.01	21.79 -0.16 0.00	21.71 -0.17 0.00	12.65 -0.07 0.00	11.70 -0.07 0.00	9.28 -0.08 0.00	12.75 -0.10 0.00	13.93 -0.14 0.00	17.04 -0.14 -0.03	15.97 -0.10 -0.12	14.91 -0.10 0.00	12.94 -0.12 -0.08	12.15 -0.13 -0.09	12.27 -0.11 -0.01

SENECA___ENERGY 23797	12.68 -0.10 0.00	10.72 -0.09 0.00	10.24 -0.08 0.00	9.44 -0.08 0.00	8.28 -0.07 -0.29	3.88 0.01 -0.95	8.01 0.10 -0.37	10.41 0.14 0.00	11.00 0.14 -0.06	13.36 0.12 -0.86	13.11 0.13 -0.02	22.20 0.26 0.00	22.17 0.28 0.00	12.93 0.21 0.00	11.93 0.16 0.00	9.42 0.07 0.00	12.98 0.12 0.00	14.14 0.08 0.00	17.32 0.13 -0.04	16.32 0.19 -0.19	15.21 0.19 0.00	13.22 0.12 -0.12	12.42 0.10 -0.14	12.44 0.05 -0.01
SHOEMAKER___GT 23640	13.46 0.70 0.00	11.38 0.56 0.00	10.82 0.50 0.00	9.98 0.45 0.00	10.30 0.39 -1.86	9.13 0.20 -6.01	10.47 0.58 -2.35	11.04 0.78 0.00	12.03 0.83 -0.41	18.83 0.96 -5.50	14.11 1.03 -0.11	23.78 1.84 0.00	23.71 1.82 0.00	13.74 1.02 0.00	12.73 0.96 0.00	10.10 0.74 0.00	13.91 1.06 0.00	15.20 1.14 0.00	18.73 1.31 -0.27	18.38 1.24 -1.19	16.19 1.17 0.00	14.82 1.06 -0.78	14.06 0.99 -0.88	13.35 0.90 -0.09
SHOREHAM_IC_1 23715	14.18 1.41 0.00	13.06 1.21 -1.03	11.42 1.10 0.00	10.47 0.94 0.00	11.01 0.88 -2.07	9.87 0.35 -6.59	11.15 1.04 -2.58	11.54 1.27 0.00	12.73 1.49 -0.44	21.12 1.80 -6.95	20.45 1.85 -5.63	36.23 3.40 -10.88	42.24 3.30 -17.06	26.80 1.83 -12.25	13.50 1.71 -0.01	10.61 1.25 0.00	14.74 1.88 -0.01	20.19 2.10 -4.03	20.27 1.77 -1.35	29.64 1.93 -11.76	18.85 1.86 -1.97	33.45 1.65 -18.82	16.27 1.54 -2.54	13.91 1.45 -0.09
SHOREHAM_IC_2 23716	14.18 1.41 0.00	13.06 1.21 -1.03	11.42 1.10 0.00	10.47 0.94 0.00	11.01 0.88 -2.07	9.87 0.35 -6.59	11.15 1.04 -2.58	11.54 1.27 0.00	12.73 1.49 -0.44	21.12 1.80 -6.95	20.45 1.85 -5.63	36.23 3.40 -10.88	42.24 3.30 -17.06	26.80 1.83 -12.25	13.50 1.71 -0.01	10.61 1.25 0.00	14.74 1.88 -0.01	20.19 2.10 -4.03	20.27 1.77 -1.35	29.64 1.93 -11.76	18.85 1.86 -1.97	33.45 1.65 -18.82	16.27 1.54 -2.54	13.91 1.45 -0.09
SISSONVILLE___ 23735	12.29 -0.48 0.00	10.58 -0.23 0.00	10.12 -0.20 0.00	9.34 -0.18 0.00	7.90 -0.16 0.00	2.89 -0.04 0.00	7.27 -0.27 0.00	9.95 -0.31 0.00	10.46 -0.34 0.00	12.04 -0.34 0.00	12.61 -0.36 0.00	21.26 -0.68 0.00	21.31 -0.57 0.00	12.32 -0.39 0.00	11.45 -0.33 0.00	9.08 -0.28 0.00	12.40 -0.45 0.00	13.63 -0.44 0.00	16.68 -0.47 0.00	15.54 -0.41 0.00	14.63 -0.39 0.00	12.83 -0.14 0.00	12.02 -0.17 0.00	12.18 -0.19 0.00
SITHE_IND_GS1 24169	12.45 -0.32 0.00	10.54 -0.28 0.00	10.06 -0.26 0.00	9.28 -0.24 0.00	8.01 -0.21 -0.15	3.37 -0.06 -0.50	7.60 -0.14 -0.20	10.06 -0.20 0.00	10.61 -0.22 -0.03	12.57 -0.27 -0.46	12.68 -0.29 -0.01	21.48 -0.46 0.00	21.42 -0.46 0.00	12.48 -0.24 0.00	11.54 -0.23 0.00	9.16 -0.19 0.00	12.58 -0.27 0.00	13.74 -0.32 0.00	16.80 -0.37 -0.02	15.72 -0.33 -0.10	14.70 -0.32 0.00	12.75 -0.29 -0.07	11.98 -0.28 -0.07	12.13 -0.24 -0.01
SITHE_IND_GS2 24170	12.45 -0.32 0.00	10.54 -0.28 0.00	10.06 -0.26 0.00	9.28 -0.24 0.00	8.01 -0.21 -0.15	3.37 -0.06 -0.50	7.60 -0.14 -0.20	10.06 -0.20 0.00	10.61 -0.22 -0.03	12.57 -0.27 -0.46	12.68 -0.29 -0.01	21.48 -0.46 0.00	21.42 -0.46 0.00	12.48 -0.24 0.00	11.54 -0.23 0.00	9.16 -0.19 0.00	12.58 -0.27 0.00	13.74 -0.32 0.00	16.80 -0.37 -0.02	15.72 -0.33 -0.10	14.70 -0.32 0.00	12.75 -0.29 -0.07	11.98 -0.28 -0.07	12.13 -0.24 -0.01
SITHE_IND_GS3 24171	12.45 -0.32 0.00	10.54 -0.28 0.00	10.06 -0.26 0.00	9.28 -0.24 0.00	8.01 -0.21 -0.15	3.37 -0.06 -0.50	7.60 -0.14 -0.20	10.06 -0.20 0.00	10.61 -0.22 -0.03	12.57 -0.27 -0.46	12.68 -0.29 -0.01	21.48 -0.46 0.00	21.42 -0.46 0.00	12.48 -0.24 0.00	11.54 -0.23 0.00	9.16 -0.19 0.00	12.58 -0.27 0.00	13.74 -0.32 0.00	16.80 -0.37 -0.02	15.72 -0.33 -0.10	14.70 -0.32 0.00	12.75 -0.29 -0.07	11.98 -0.28 -0.07	12.13 -0.24 -0.01
SITHE_IND_GS4 24172	12.45 -0.32 0.00	10.54 -0.28 0.00	10.06 -0.26 0.00	9.28 -0.24 0.00	8.01 -0.21 -0.15	3.37 -0.06 -0.50	7.60 -0.14 -0.20	10.06 -0.20 0.00	10.61 -0.22 -0.03	12.57 -0.27 -0.46	12.68 -0.29 -0.01	21.48 -0.46 0.00	21.42 -0.46 0.00	12.48 -0.24 0.00	11.54 -0.23 0.00	9.16 -0.19 0.00	12.58 -0.27 0.00	13.74 -0.32 0.00	16.80 -0.37 -0.02	15.72 -0.33 -0.10	14.70 -0.32 0.00	12.75 -0.29 -0.07	11.98 -0.28 -0.07	12.13 -0.24 -0.01
SITHE___BATAVIA 24024	12.57 -0.20 0.00	10.64 -0.17 0.00	10.19 -0.13 0.00	9.40 -0.12 0.00	8.26 -0.12 -0.32	3.98 0.03 -1.02	8.07 0.13 -0.40	10.46 0.19 0.00	11.07 0.20 -0.07	12.44 0.17 0.11	12.12 0.23 1.08	15.75 0.61 6.80	16.49 0.69 6.08	9.33 0.50 3.88	9.92 0.36 2.22	9.47 0.12 0.00	10.40 0.29 2.76	14.06 0.20 0.20	17.49 0.30 -0.05	16.58 0.42 -0.20	15.42 0.40 0.00	13.05 0.23 0.16	11.35 0.18 1.03	12.43 0.04 -0.02
SITHE___INDEPEND 23800	12.45 -0.32 0.00	10.54 -0.28 0.00	10.06 -0.26 0.00	9.28 -0.24 0.00	8.01 -0.21 -0.15	3.37 -0.06 -0.50	7.60 -0.14 -0.20	10.06 -0.20 0.00	10.61 -0.22 -0.03	12.57 -0.27 -0.46	12.68 -0.29 -0.01	21.48 -0.46 0.00	21.42 -0.46 0.00	12.48 -0.24 0.00	11.54 -0.23 0.00	9.16 -0.19 0.00	12.58 -0.27 0.00	13.74 -0.32 0.00	16.80 -0.37 -0.02	15.72 -0.33 -0.10	14.70 -0.32 0.00	12.75 -0.29 -0.07	11.98 -0.28 -0.07	12.13 -0.24 -0.01
SITHE___MASSENA 23902	12.32 -0.45 0.00	10.55 -0.26 0.00	10.10 -0.22 0.00	9.33 -0.19 0.00	7.83 -0.17 0.06	2.70 -0.05 0.18	7.19 -0.27 0.07	9.92 -0.35 0.00	10.40 -0.38 0.01	11.82 -0.40 0.16	12.54 -0.41 0.00	21.15 -0.79 0.00	21.17 -0.70 0.00	12.26 -0.46 0.00	11.38 -0.40 0.00	9.05 -0.31 0.00	12.38 -0.47 0.00	13.59 -0.47 0.00	16.61 -0.53 0.01	15.42 -0.49 0.04	14.55 -0.46 0.00	12.69 -0.27 0.02	11.91 -0.26 0.03	12.12 -0.25 0.00
SITHE___OGDNSBRG 24021	12.38 -0.39 0.00	10.64 -0.17 0.00	10.19 -0.14 0.00	9.40 -0.12 0.00	7.95 -0.10 0.00	2.91 -0.02 0.00	7.35 -0.19 0.00	10.06 -0.20 0.00	10.57 -0.23 0.00	12.16 -0.22 0.00	12.73 -0.23 0.00	21.44 -0.50 0.00	21.48 -0.41 0.00	12.41 -0.30 0.00	11.53 -0.24 0.00	9.15 -0.21 0.00	12.51 -0.35 0.00	13.74 -0.32 0.00	16.83 -0.32 0.00	15.68 -0.27 0.00	14.76 -0.26 0.00	12.91 -0.07 0.00	12.09 -0.10 0.00	12.25 -0.12 0.00
SITHE___STERLING 23777	13.16 0.38 0.00	11.12 0.31 0.00	10.61 0.29 0.00	9.79 0.27 0.00	8.28 0.23 0.00	3.04 0.10 0.00	7.88 0.34 0.00	10.75 0.49 0.00	11.32 0.52 0.00	12.97 0.59 0.00	13.58 0.61 0.00	23.00 1.06 0.00	22.90 1.01 0.00	13.31 0.59 0.00	12.31 0.54 0.00	9.76 0.40 0.00	13.45 0.60 0.00	14.71 0.65 0.00	17.96 0.81 0.00	16.73 0.78 0.00	15.75 0.73 0.00	13.57 0.59 0.00	12.71 0.52 0.00	12.84 0.47 0.00
SOUTH CAIRO___GT 23612	13.80 1.03 0.00	11.66 0.85 0.00	11.10 0.78 0.00	10.23 0.71 0.00	10.91 0.60 -2.25	10.49 0.28 -7.28	11.18 0.78 -2.86	11.35 1.09 0.00	12.48 1.19 -0.49	20.42 1.36 -6.68	14.54 1.44 -0.14	24.52 2.57 0.00	24.40 2.52 0.00	14.14 1.42 0.00	13.11 1.33 0.00	10.39 1.04 0.00	14.35 1.50 0.00	15.69 1.63 0.00	19.42 1.93 -0.34	19.30 1.85 -1.51	16.73 1.71 0.00	15.45 1.48 -0.99	14.64 1.33 -1.12	13.69 1.21 -0.11

SOUTH HAMPTN___IC 23720	14.45 1.68 0.00	13.28 1.44 -1.03	11.65 1.32 0.00	10.68 1.16 0.00	11.19 1.07 -2.07	9.94 0.42 -6.59	11.35 1.23 -2.58	11.82 1.55 0.00	13.03 1.79 -0.44	21.47 2.15 -6.95	20.84 2.24 -5.63	36.89 4.06 -10.88	42.92 3.98 -17.06	27.20 2.23 -12.25	13.86 2.08 -0.01	10.91 1.55 0.00	15.15 2.29 -0.01	20.63 2.54 -4.03	20.85 2.35 -1.35	30.16 2.45 -11.76	19.31 2.32 -1.97	33.82 2.02 -18.82	16.59 1.86 -2.54	14.21 1.74 -0.09
SOUTHOLD___IC 23719	14.67 1.90 0.00	13.46 1.62 -1.03	11.82 1.49 0.00	10.84 1.32 0.00	11.33 1.21 -2.07	9.99 0.48 -6.59	11.50 1.38 -2.58	12.03 1.76 0.00	13.27 2.02 -0.44	21.75 2.42 -6.95	21.14 2.55 -5.63	37.42 4.59 -10.88	43.45 4.50 -17.06	27.51 2.55 -12.25	14.15 2.37 -0.01	11.14 1.78 0.00	15.48 2.62 -0.01	20.99 2.90 -4.03	21.31 2.81 -1.35	30.58 2.87 -11.76	19.68 2.69 -1.97	34.12 2.32 -18.82	16.84 2.11 -2.54	14.43 1.97 -0.09
ST LAWRENCE____ 23600	12.29 -0.49 0.00	10.44 -0.37 0.00	9.99 -0.33 0.00	9.22 -0.30 0.00	7.74 -0.26 0.06	2.65 -0.09 0.19	7.16 -0.30 0.07	9.87 -0.40 0.00	10.35 -0.43 0.01	11.76 -0.45 0.17	12.48 -0.48 0.00	21.05 -0.89 0.00	21.03 -0.85 0.00	12.20 -0.52 0.00	11.30 -0.47 0.00	9.00 -0.35 0.00	12.33 -0.52 0.00	13.53 -0.53 0.00	16.53 -0.62 0.01	15.33 -0.58 0.04	14.48 -0.54 0.00	12.53 -0.43 0.02	11.76 -0.40 0.03	11.98 -0.39 0.00
STATION 5_MISC_HYD 23604	12.57 -0.20 0.00	10.63 -0.18 0.00	10.16 -0.16 0.00	9.38 -0.15 0.00	8.20 -0.14 -0.28	3.83 0.00 -0.90	7.96 0.07 -0.35	10.37 0.11 0.00	10.96 0.10 -0.06	13.26 0.05 -0.83	13.06 0.08 -0.02	22.21 0.27 0.00	22.20 0.32 0.00	12.97 0.25 0.00	11.95 0.17 0.00	9.40 0.04 0.00	12.99 0.13 0.00	14.14 0.07 0.00	17.33 0.14 -0.04	16.36 0.23 -0.18	15.22 0.20 0.00	13.17 0.08 -0.12	12.35 0.03 -0.13	12.34 -0.05 -0.01
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	12.74 -0.04 0.00	10.77 -0.05 0.00	10.29 -0.03 0.00	9.49 -0.03 0.00	8.30 -0.03 -0.28	3.87 0.04 -0.90	8.07 0.18 -0.35	10.51 0.25 0.00	11.11 0.25 -0.06	13.44 0.23 -0.83	13.23 0.25 -0.02	22.45 0.51 0.00	22.43 0.55 0.00	13.08 0.37 0.00	12.06 0.28 0.00	9.50 0.15 0.00	13.12 0.26 0.00	14.30 0.23 0.00	17.53 0.33 -0.04	16.54 0.41 -0.18	15.39 0.37 0.00	13.33 0.24 -0.12	12.50 0.18 -0.13	12.49 0.11 -0.01
STA_56_34_KV_BUS2_REV_LBMP_B 345033	12.50 -0.27 0.00	10.57 -0.25 0.00	10.11 -0.22 0.00	9.32 -0.20 0.00	8.15 -0.18 -0.28	3.80 -0.02 -0.89	7.90 0.02 -0.35	10.30 0.04 0.00	10.89 0.03 -0.06	13.18 -0.02 -0.82	12.98 0.00 -0.02	22.06 0.12 0.00	22.05 0.16 0.00	12.88 0.16 0.00	11.87 0.09 0.00	9.34 -0.02 0.00	12.91 0.05 0.00	14.05 -0.01 0.00	17.22 0.03 -0.04	16.25 0.12 -0.18	15.11 0.10 0.00	13.09 -0.01 -0.12	12.27 -0.05 -0.13	12.26 -0.12 -0.01
STEEL___WIND 323596	12.68 -0.09 0.00	10.73 -0.09 0.00	10.29 -0.03 0.00	9.48 -0.04 0.00	8.36 -0.06 -0.37	4.15 0.04 -1.18	8.17 0.17 -0.46	10.50 0.22 -0.01	11.10 0.22 -0.08	20.84 0.19 -8.28	20.41 0.28 -7.17	65.09 0.71 -42.44	59.49 0.79 -36.82	39.70 0.56 -26.42	27.48 0.42 -15.28	9.50 0.14 0.00	32.24 0.35 -19.03	15.64 0.21 -1.36	17.44 0.24 -0.05	16.50 0.32 -0.23	15.39 0.37 0.00	15.40 0.24 -2.18	20.74 0.25 -8.30	12.49 0.10 -0.02
STEBEN_REC_LFGE 323667	13.07 0.30 0.00	11.06 0.26 0.00	10.64 0.31 0.00	9.80 0.28 0.00	8.71 0.19 -0.47	4.58 0.13 -1.52	8.59 0.46 -0.60	11.11 0.63 -0.22	11.73 0.69 -0.24	16.58 0.78 -3.42	15.86 0.88 -2.02	35.40 1.62 -11.83	33.82 1.68 -10.26	21.12 1.05 -7.34	16.89 0.89 -4.23	9.89 0.53 0.00	18.97 0.86 -5.25	15.21 0.77 -0.38	18.21 0.91 -0.15	17.23 0.86 -0.41	15.99 0.89 -0.08	14.51 0.71 -0.82	15.38 0.70 -2.49	12.95 0.56 -0.02
STONY___BROOK 24151	14.28 1.51 0.00	13.13 1.28 -1.03	11.50 1.17 0.00	10.53 1.01 0.00	11.06 0.94 -2.07	9.89 0.37 -6.59	11.22 1.10 -2.58	11.69 1.43 0.00	12.86 1.61 -0.44	21.26 1.93 -6.95	20.64 2.05 -5.63	36.47 3.65 -10.88	42.57 3.63 -17.06	27.01 2.04 -12.25	13.67 1.89 -0.01	10.80 1.45 0.00	14.96 2.10 -0.01	20.39 2.30 -4.03	20.55 2.05 -1.35	29.91 2.20 -11.76	19.14 2.15 -1.97	33.70 1.90 -18.82	16.46 1.73 -2.54	14.08 1.61 -0.09
STURGEON_POOL_HYD 23609	13.62 0.85 0.00	11.50 0.69 0.00	10.93 0.60 0.00	10.07 0.55 0.00	10.61 0.48 -2.08	9.87 0.23 -6.71	10.86 0.70 -2.63	11.22 0.95 0.00	12.27 1.02 -0.45	19.66 1.18 -6.11	14.42 1.33 -0.13	24.36 2.42 0.00	24.38 2.50 0.00	14.11 1.39 0.00	13.07 1.29 0.00	10.37 1.01 0.00	14.32 1.46 0.00	15.62 1.56 0.00	19.22 1.76 -0.31	18.99 1.68 -1.36	16.60 1.58 0.00	15.29 1.42 -0.89	14.51 1.31 -1.01	13.67 1.20 -0.10
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	13.51 0.74 0.00	11.41 0.60 0.00	10.85 0.53 0.00	10.00 0.48 0.00	10.37 0.41 -1.90	9.27 0.21 -6.13	10.55 0.61 -2.41	11.08 0.82 0.00	12.09 0.88 -0.41	19.00 1.01 -5.61	14.17 1.09 -0.12	23.90 1.96 0.00	23.83 1.95 0.00	13.81 1.09 0.00	12.79 1.01 0.00	10.15 0.80 0.00	14.00 1.15 0.00	15.28 1.22 0.00	18.80 1.38 -0.28	18.48 1.32 -1.21	16.26 1.24 0.00	14.91 1.13 -0.80	14.14 1.06 -0.90	13.42 0.96 -0.09
SYNERGY___BIOGAS 323694	12.57 -0.20 0.00	10.64 -0.17 0.00	10.19 -0.13 0.00	9.40 -0.12 0.00	8.26 -0.12 -0.32	3.98 0.03 -1.02	8.07 0.13 -0.40	10.46 0.19 0.00	11.07 0.20 -0.07	12.44 0.17 0.11	12.12 0.23 1.08	15.75 0.61 6.80	16.49 0.69 6.08	9.33 0.50 3.88	9.92 0.36 2.22	9.47 0.12 0.00	10.40 0.29 2.76	14.06 0.20 0.20	17.49 0.30 -0.05	16.58 0.42 -0.20	15.42 0.40 0.00	13.05 0.23 0.16	11.35 0.18 1.03	12.43 0.04 -0.02
SYRACUSE___ENERGY_ST1 323597	12.79 0.02 0.00	10.83 0.02 0.00	10.34 0.02 0.00	9.54 0.01 0.00	8.31 0.02 -0.24	3.74 0.03 -0.78	7.96 0.12 -0.30	10.41 0.15 0.00	11.00 0.15 -0.05	13.24 0.15 -0.71	13.13 0.15 -0.02	22.23 0.29 0.00	22.17 0.28 0.00	12.91 0.19 0.00	11.94 0.16 0.00	9.46 0.10 0.00	13.01 0.16 0.00	14.21 0.15 0.00	17.39 0.20 -0.04	16.32 0.22 -0.15	15.22 0.20 0.00	13.22 0.14 -0.10	12.41 0.11 -0.11	12.50 0.11 -0.01
SYRACUSE___ENERGY_ST2 323598	12.79 0.02 0.00	10.83 0.02 0.00	10.34 0.02 0.00	9.54 0.01 0.00	8.31 0.02 -0.24	3.74 0.03 -0.78	7.96 0.12 -0.30	10.41 0.15 0.00	11.00 0.15 -0.05	13.24 0.15 -0.71	13.13 0.15 -0.02	22.23 0.29 0.00	22.17 0.28 0.00	12.91 0.19 0.00	11.94 0.16 0.00	9.46 0.10 0.00	13.01 0.16 0.00	14.21 0.15 0.00	17.39 0.20 -0.04	16.32 0.22 -0.15	15.22 0.20 0.00	13.22 0.14 -0.10	12.41 0.11 -0.11	12.50 0.11 -0.01
SYRACUSE___POWER 24017	12.77 0.00 0.00	10.81 -0.01 0.00	10.32 -0.01 0.00	9.51 -0.01 0.00	8.29 -0.01 -0.24	3.73 0.02 -0.78	7.94 0.10 -0.31	10.39 0.13 0.00	10.99 0.14 -0.05	13.23 0.13 -0.72	13.12 0.14 -0.02	22.22 0.27 0.00	22.15 0.27 0.00	12.90 0.18 0.00	11.93 0.15 0.00	9.45 0.09 0.00	13.01 0.15 0.00	14.20 0.13 0.00	17.37 0.18 -0.04	16.30 0.20 -0.15	15.20 0.18 0.00	13.21 0.13 -0.10	12.40 0.10 -0.11	12.48 0.10 -0.01

TRIGEN___CC 323695	13.88 1.11 0.00	12.60 0.93 -0.86	11.16 0.84 0.00	10.24 0.72 0.00	10.79 0.67 -2.06	9.80 0.28 -6.59	10.96 0.84 -2.58	11.37 1.10 0.00	12.47 1.23 -0.44	20.77 1.44 -6.94	20.14 1.55 -5.63	35.16 2.75 -10.47	41.39 2.76 -16.75	26.50 1.55 -12.23	13.22 1.44 -0.01	10.47 1.12 0.00	14.47 1.61 -0.01	19.81 1.72 -4.03	20.18 1.68 -1.35	29.44 1.73 -11.76	18.64 1.65 -1.97	33.30 1.50 -18.82	16.11 1.38 -2.54	13.75 1.28 -0.09
UNION___PROCESSING_DRP 323587	12.54 -0.23 0.00	10.60 -0.21 0.00	10.14 -0.18 0.00	9.36 -0.17 0.00	8.18 -0.16 -0.28	3.83 0.00 -0.90	7.94 0.05 -0.35	10.35 0.08 0.00	10.94 0.08 -0.06	13.29 0.02 -0.88	13.08 0.05 -0.07	22.43 0.21 -0.28	22.37 0.26 -0.23	13.14 0.22 -0.20	12.04 0.14 -0.12	9.37 0.02 0.00	13.11 0.10 -0.15	14.11 0.04 -0.01	17.28 0.09 -0.04	16.32 0.19 -0.18	15.18 0.16 0.00	13.16 0.05 -0.13	12.39 0.00 -0.20	12.31 -0.08 -0.01
UPPER HUDSON___HYD 24058	14.05 1.28 0.00	11.90 1.09 0.00	11.30 0.98 0.00	10.36 0.84 0.00	11.74 0.58 -3.10	13.19 0.26 -10.00	12.22 0.75 -3.93	11.35 1.09 0.00	12.64 1.16 -0.68	22.91 1.25 -9.29	14.32 1.17 -0.19	24.00 2.05 0.00	23.73 1.85 0.00	13.75 1.04 0.00	12.78 1.01 0.00	10.14 0.78 0.00	13.98 1.13 0.00	15.34 1.28 0.00	19.18 1.58 -0.45	19.44 1.51 -1.98	16.39 1.37 0.00	15.51 1.24 -1.30	14.75 1.09 -1.47	13.54 1.03 -0.14
UPPER RAQUET___HYD 24056	12.29 -0.48 0.00	10.58 -0.23 0.00	10.12 -0.20 0.00	9.34 -0.18 0.00	7.90 -0.16 0.00	2.89 -0.04 0.00	7.27 -0.27 0.00	9.95 -0.31 0.00	10.46 -0.34 0.00	12.04 -0.34 0.00	12.61 -0.36 0.00	21.26 -0.68 0.00	21.31 -0.57 0.00	12.32 -0.39 0.00	11.45 -0.33 0.00	9.08 -0.28 0.00	12.40 -0.45 0.00	13.63 -0.44 0.00	16.68 -0.47 0.00	15.54 -0.41 0.00	14.63 -0.39 0.00	12.83 -0.14 0.00	12.02 -0.17 0.00	12.18 -0.19 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	13.50 0.73 0.00	11.42 0.61 0.00	10.89 0.57 0.00	10.04 0.51 0.00	9.33 0.44 -0.82	5.81 0.21 -2.67	9.21 0.62 -1.05	11.13 0.86 0.00	11.90 0.92 -0.18	15.91 1.07 -2.46	14.14 1.12 -0.05	23.86 1.92 0.00	23.76 1.88 0.00	13.78 1.06 0.00	12.74 0.96 0.00	10.09 0.74 0.00	13.93 1.08 0.00	15.22 1.16 0.00	18.68 1.41 -0.12	17.82 1.34 -0.53	16.28 1.27 0.00	14.40 1.08 -0.35	13.56 0.98 -0.39	13.31 0.90 -0.04
VISCHER___FERRY HYD 24020	13.71 0.94 0.00	11.61 0.80 0.00	11.07 0.75 0.00	10.20 0.68 0.00	11.59 0.54 -2.99	12.83 0.25 -9.66	12.00 0.67 -3.79	11.20 0.93 0.00	12.47 1.01 -0.66	22.50 1.15 -8.97	14.28 1.13 -0.19	23.95 2.01 0.00	23.77 1.89 0.00	13.79 1.07 0.00	12.81 1.04 0.00	10.16 0.81 0.00	14.02 1.16 0.00	15.34 1.28 0.00	19.09 1.51 -0.43	19.30 1.44 -1.91	16.34 1.32 0.00	15.40 1.16 -1.26	14.66 1.05 -1.42	13.49 0.98 -0.14
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	13.61 0.84 0.00	11.50 0.68 0.00	10.92 0.60 0.00	10.07 0.55 0.00	10.49 0.47 -1.96	9.51 0.23 -6.35	10.70 0.68 -2.49	11.17 0.91 0.00	12.20 0.98 -0.43	19.32 1.13 -5.81	14.31 1.23 -0.12	24.14 2.20 0.00	24.07 2.19 0.00	13.93 1.22 0.00	12.91 1.13 0.00	10.24 0.89 0.00	14.14 1.28 0.00	15.43 1.37 0.00	18.97 1.54 -0.28	18.68 1.47 -1.26	16.40 1.39 0.00	15.07 1.26 -0.82	14.30 1.18 -0.93	13.54 1.08 -0.09
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	13.81 1.04 0.00	11.66 0.85 0.00	11.09 0.77 0.00	10.22 0.70 0.00	10.69 0.59 -2.04	9.79 0.27 -6.59	10.92 0.80 -2.58	11.36 1.10 0.00	12.42 1.18 -0.44	19.79 1.37 -6.04	14.58 1.47 -0.14	24.63 2.63 -0.05	24.52 2.64 0.00	14.19 1.47 0.00	13.13 1.36 0.00	10.42 1.07 0.00	14.38 1.52 0.00	15.67 1.61 0.00	19.28 1.83 -0.30	19.01 1.76 -1.31	16.67 1.66 0.00	15.33 1.49 -0.86	14.54 1.38 -0.97	13.74 1.28 -0.09
WADING RIVER_IC_1 23522	14.20 1.43 0.00	13.07 1.22 -1.03	11.44 1.12 0.00	10.48 0.96 0.00	11.02 0.90 -2.07	9.87 0.35 -6.59	11.17 1.05 -2.58	11.55 1.28 0.00	12.75 1.51 -0.44	21.13 1.81 -6.95	20.47 1.87 -5.63	36.27 3.44 -10.89	42.26 3.32 -17.06	26.81 1.84 -12.25	13.51 1.73 -0.01	10.61 1.26 0.00	14.75 1.89 -0.01	20.21 2.12 -4.03	20.27 1.77 -1.35	29.64 1.93 -11.76	18.85 1.86 -1.97	33.45 1.65 -18.82	16.27 1.54 -2.54	13.92 1.45 -0.09
WADING RIVER_IC_2 23547	14.20 1.43 0.00	13.07 1.22 -1.03	11.44 1.12 0.00	10.48 0.96 0.00	11.02 0.90 -2.07	9.87 0.35 -6.59	11.17 1.05 -2.58	11.55 1.28 0.00	12.75 1.51 -0.44	21.13 1.81 -6.95	20.47 1.87 -5.63	36.27 3.44 -10.89	42.26 3.32 -17.06	26.81 1.84 -12.25	13.51 1.73 -0.01	10.61 1.26 0.00	14.75 1.89 -0.01	20.21 2.12 -4.03	20.27 1.77 -1.35	29.64 1.93 -11.76	18.85 1.86 -1.97	33.45 1.65 -18.82	16.27 1.54 -2.54	13.92 1.45 -0.09
WADING RIVER_IC_3 23601	14.20 1.43 0.00	13.07 1.22 -1.03	11.44 1.12 0.00	10.48 0.96 0.00	11.02 0.90 -2.07	9.87 0.35 -6.59	11.17 1.05 -2.58	11.55 1.28 0.00	12.75 1.51 -0.44	21.13 1.81 -6.95	20.47 1.87 -5.63	36.27 3.44 -10.89	42.26 3.32 -17.06	26.81 1.84 -12.25	13.51 1.73 -0.01	10.61 1.26 0.00	14.75 1.89 -0.01	20.21 2.12 -4.03	20.27 1.77 -1.35	29.64 1.93 -11.76	18.85 1.86 -1.97	33.45 1.65 -18.82	16.27 1.54 -2.54	13.92 1.45 -0.09
WALDEN___HYDRO 24148	13.68 0.91 0.00	11.55 0.74 0.00	10.98 0.66 0.00	10.12 0.60 0.00	10.60 0.51 -2.03	9.73 0.25 -6.55	10.83 0.73 -2.57	11.25 0.99 0.00	12.22 1.00 -0.43	19.27 1.08 -5.81	14.27 1.18 -0.12	24.07 2.12 0.00	24.00 2.12 0.00	13.90 1.19 0.00	12.88 1.11 0.00	10.22 0.86 0.00	14.10 1.25 0.00	15.40 1.34 0.00	18.96 1.52 -0.29	18.67 1.45 -1.27	16.38 1.37 0.00	15.04 1.23 -0.83	14.27 1.14 -0.94	13.50 1.04 -0.09
WARRENSBURG___ 23737	14.05 1.28 0.00	11.90 1.09 0.00	11.30 0.98 0.00	10.36 0.84 0.00	11.74 0.58 -3.10	13.19 0.26 -10.00	12.22 0.75 -3.93	11.35 1.09 0.00	12.64 1.16 -0.68	22.91 1.25 -9.29	14.32 1.17 -0.19	24.00 2.05 0.00	23.73 1.85 0.00	13.75 1.04 0.00	12.78 1.01 0.00	10.14 0.78 0.00	13.98 1.13 0.00	15.34 1.28 0.00	19.18 1.58 -0.45	19.44 1.51 -1.98	16.39 1.37 0.00	15.51 1.24 -1.30	14.75 1.09 -1.47	13.54 1.03 -0.14
WATERSIDE___6 8 9 23538	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.76 0.00	10.22 0.69 0.00	10.69 0.59 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.36 1.10 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.46 -0.14	24.59 2.59 -0.06	24.48 2.60 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.06 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.26 1.81 -0.30	19.01 1.75 -1.31	16.66 1.65 0.00	15.32 1.48 -0.86	14.54 1.38 -0.97	13.74 1.28 -0.09
WDELAWARE___HYD 323627	13.21 0.44 0.00	11.15 0.34 0.00	10.60 0.28 0.00	9.77 0.25 0.00	10.12 0.23 -1.84	9.02 0.14 -5.95	10.31 0.45 -2.33	10.88 0.61 0.00	11.84 0.64 -0.40	18.49 0.71 -5.41	13.63 0.56 -0.11	22.99 1.05 0.00	22.77 0.88 0.00	13.24 0.52 0.00	12.29 0.52 0.00	9.76 0.40 0.00	13.46 0.60 0.00	14.70 0.64 0.00	18.13 0.72 -0.26	17.82 0.70 -1.16	15.68 0.67 0.00	14.35 0.61 -0.76	13.60 0.55 -0.86	12.91 0.45 -0.08

WEST BABYLON___IC 23714	14.27 1.50 0.00	13.08 1.26 -1.00	11.48 1.15 0.00	10.51 0.99 0.00	11.04 0.92 -2.06	9.89 0.37 -6.59	11.21 1.09 -2.58	11.71 1.45 0.00	12.86 1.62 -0.44	21.25 1.92 -6.95	20.65 2.05 -5.63	36.38 3.62 -10.81	42.52 3.63 -17.00	27.01 2.04 -12.24	13.68 1.89 -0.01	10.82 1.47 0.00	14.96 2.10 -0.01	20.34 2.25 -4.03	20.63 2.14 -1.35	29.91 2.20 -11.76	19.11 2.12 -1.97	33.71 1.91 -18.82	16.49 1.76 -2.54	14.11 1.64 -0.09
WEST CANADA___HYD 24049	12.89 0.12 0.00	10.90 0.10 0.00	10.40 0.08 0.00	9.60 0.08 0.00	7.98 0.06 0.14	2.52 0.03 0.44	7.47 0.11 0.17	10.41 0.14 0.00	10.92 0.15 0.03	12.14 0.17 0.40	13.13 0.17 0.01	22.26 0.31 0.00	22.19 0.30 0.00	12.90 0.18 0.00	11.94 0.17 0.00	9.48 0.13 0.00	13.04 0.19 0.00	14.26 0.20 0.00	17.36 0.23 0.02	16.09 0.22 0.09	15.22 0.21 0.00	13.09 0.17 0.06	12.29 0.16 0.06	12.52 0.15 0.01
WESTERN_NY_WIND 24143	12.56 -0.21 0.00	10.63 -0.18 0.00	10.18 -0.14 0.00	9.39 -0.13 0.00	8.25 -0.13 -0.32	3.98 0.02 -1.03	8.07 0.13 -0.40	10.44 0.18 0.00	11.06 0.19 -0.07	12.41 0.16 0.12	12.09 0.22 1.09	15.65 0.58 6.88	16.39 0.67 6.16	9.28 0.48 3.92	9.88 0.35 2.24	9.46 0.11 0.00	10.36 0.28 2.78	14.05 0.18 0.20	17.47 0.28 -0.05	16.56 0.40 -0.20	15.40 0.38 0.00	13.04 0.22 0.16	11.33 0.17 1.04	12.42 0.03 -0.02
WESTOVER___LESR 323668	13.10 0.33 0.00	11.08 0.28 0.00	10.59 0.27 0.00	9.76 0.24 0.00	8.93 0.19 -0.68	5.23 0.11 -2.19	8.74 0.35 -0.86	10.60 0.46 0.12	11.34 0.48 -0.07	14.96 0.53 -2.05	13.62 0.57 -0.09	23.24 1.05 -0.25	23.15 1.06 -0.21	13.54 0.64 -0.19	12.45 0.57 -0.11	9.74 0.38 0.00	13.58 0.59 -0.13	14.65 0.58 -0.01	17.88 0.68 -0.05	16.96 0.64 -0.36	15.62 0.65 0.05	13.79 0.55 -0.26	13.08 0.53 -0.36	12.87 0.47 -0.03
WETHRSFD_WT_PWR 323626	12.67 -0.10 0.00	10.70 -0.11 0.00	10.27 -0.05 0.00	9.47 -0.05 0.00	8.39 -0.08 -0.41	4.27 0.03 -1.31	8.19 0.14 -0.51	10.56 0.18 -0.12	11.15 0.19 -0.16	17.12 0.21 -4.53	16.59 0.31 -3.31	42.22 0.75 -19.53	39.65 0.84 -16.93	25.46 0.58 -12.16	19.25 0.45 -7.03	9.53 0.17 0.00	21.99 0.38 -8.75	14.94 0.24 -0.63	17.49 0.24 -0.10	16.51 0.24 -0.32	15.34 0.28 -0.04	14.31 0.19 -1.14	16.38 0.25 -3.94	12.49 0.11 -0.02
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	13.56 0.79 0.00	11.46 0.64 0.00	10.89 0.57 0.00	10.04 0.52 0.00	10.47 0.44 -1.97	9.50 0.22 -6.35	10.67 0.65 -2.49	11.13 0.86 0.00	12.16 0.93 -0.43	19.27 1.08 -5.82	14.25 1.16 -0.12	24.03 2.09 0.00	23.96 2.08 0.00	13.87 1.15 0.00	12.85 1.07 0.00	10.20 0.84 0.00	14.07 1.22 0.00	15.36 1.30 0.00	18.88 1.45 -0.29	18.60 1.39 -1.26	16.33 1.31 0.00	15.00 1.20 -0.83	14.24 1.12 -0.94	13.49 1.02 -0.09
YORK___WARBASSE 23770	13.81 1.04 0.00	11.66 0.85 0.00	11.08 0.75 0.00	10.21 0.69 0.00	10.68 0.58 -2.04	9.79 0.27 -6.59	10.93 0.81 -2.58	11.37 1.10 -0.01	12.42 1.18 -0.45	19.77 1.35 -6.04	14.57 1.47 -0.14	24.60 2.59 -0.06	24.49 2.61 0.00	14.16 1.45 0.00	13.11 1.34 0.00	10.41 1.05 0.00	14.34 1.49 0.00	15.66 1.60 0.00	19.24 1.80 -0.30	19.00 1.74 -1.31	16.66 1.64 0.00	15.32 1.49 -0.86	14.55 1.39 -0.97	13.74 1.27 -0.09