

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/20/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	10.23	8.21	7.72	6.95	5.67	5.38	2.10	6.00	13.26	14.09	14.37	16.40	9.53	9.17	12.88	15.22	15.65	15.06	20.64	17.44	15.59	18.11	15.57	14.88
24138	1.04	0.83	0.74	0.67	0.54	0.50	0.20	0.60	1.33	1.44	1.48	1.61	0.93	0.91	1.27	1.31	0.92	1.47	1.94	1.65	1.48	1.71	1.47	1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.86	-6.77	-0.01	0.00	0.00	-0.33	0.00	0.00	-0.28
74TH STREET_GT_1	10.19	8.18	7.69	6.91	5.64	5.36	2.09	5.96	13.18	14.01	14.28	16.30	9.47	9.12	12.80	15.15	15.60	14.98	20.53	17.36	15.52	18.03	15.51	14.83
24260	1.01	0.80	0.71	0.64	0.52	0.48	0.19	0.57	1.25	1.36	1.39	1.51	0.87	0.86	1.19	1.24	0.87	1.39	1.83	1.57	1.41	1.63	1.41	1.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.86	-6.77	-0.01	0.00	0.00	-0.33	0.00	0.00	-0.28
74TH STREET_GT_2	10.19	8.18	7.69	6.91	5.64	5.36	2.09	5.96	13.18	14.01	14.28	16.30	9.47	9.12	12.80	15.15	15.60	14.98	20.53	17.36	15.52	18.03	15.51	14.83
24261	1.01	0.80	0.71	0.64	0.52	0.48	0.19	0.57	1.25	1.36	1.39	1.51	0.87	0.86	1.19	1.24	0.87	1.39	1.83	1.57	1.41	1.63	1.41	1.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.86	-6.77	-0.01	0.00	0.00	-0.33	0.00	0.00	-0.28
ADK HUDSON___FALLS	9.95	7.96	7.54	6.80	5.56	5.30	2.06	5.88	12.99	13.83	14.10	15.98	9.28	8.90	12.51	12.37	9.23	14.97	20.63	17.33	15.68	18.06	15.44	15.19
24011	0.76	0.57	0.56	0.52	0.44	0.42	0.16	0.48	1.07	1.17	1.21	1.18	0.67	0.64	0.90	0.97	0.76	1.38	1.93	1.54	1.44	1.66	1.34	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.35	-0.51	-0.02	0.00	0.00	-0.47	0.00	0.00	-0.86
ADK RESOURCE___RCVRY	9.99	7.99	7.57	6.83	5.59	5.33	2.07	5.90	13.03	13.87	14.15	16.02	9.30	8.93	12.55	12.42	9.27	15.06	20.77	17.45	15.80	18.17	15.54	15.27
23798	0.81	0.60	0.59	0.55	0.47	0.46	0.17	0.51	1.11	1.22	1.26	1.23	0.70	0.67	0.93	1.02	0.81	1.47	2.07	1.67	1.56	1.77	1.44	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.35	-0.50	-0.02	0.00	0.00	-0.47	0.00	0.00	-0.86
ADK S GLENS___FALLS	9.95	7.96	7.54	6.80	5.56	5.30	2.06	5.88	12.99	13.83	14.10	15.98	9.28	8.90	12.51	12.37	9.23	14.97	20.63	17.33	15.68	18.06	15.44	15.19
24028	0.76	0.57	0.56	0.52	0.44	0.42	0.16	0.48	1.07	1.17	1.21	1.18	0.67	0.64	0.90	0.97	0.76	1.38	1.93	1.54	1.44	1.66	1.34	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.35	-0.51	-0.02	0.00	0.00	-0.47	0.00	0.00	-0.86
ADK_NYS___DAM	9.96	8.02	7.56	6.82	5.57	5.30	2.06	5.90	13.01	13.77	14.04	15.91	9.20	8.81	12.41	12.84	10.42	14.90	20.42	17.18	15.42	17.92	15.31	15.06
23527	0.78	0.64	0.58	0.54	0.44	0.42	0.17	0.50	1.09	1.12	1.15	1.11	0.59	0.55	0.80	0.91	0.66	1.31	1.72	1.40	1.21	1.51	1.21	1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.88	-1.80	-0.02	0.00	0.00	-0.44	0.00	0.00	-0.76
AIR_PRODUCTS___DRP	9.60	7.69	7.28	6.54	5.34	5.07	1.98	5.63	12.41	13.16	13.45	15.33	8.94	8.59	12.06	11.70	8.52	14.22	19.54	16.51	14.85	17.11	14.68	14.41
24190	0.41	0.31	0.29	0.26	0.21	0.19	0.08	0.23	0.48	0.51	0.55	0.53	0.34	0.33	0.45	0.47	0.36	0.62	0.85	0.73	0.63	0.70	0.58	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.20	-0.02	0.00	0.00	-0.44	0.00	0.00	-0.70
ALBANY___1	9.60	7.69	7.28	6.54	5.34	5.07	1.98	5.63	12.41	13.16	13.45	15.33	8.94	8.59	12.06	11.70	8.52	14.22	19.54	16.51	14.85	17.11	14.68	14.41
23571	0.41	0.31	0.29	0.26	0.21	0.19	0.08	0.23	0.48	0.51	0.55	0.53	0.34	0.33	0.45	0.47	0.36	0.62	0.85	0.73	0.63	0.70	0.58	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.20	-0.02	0.00	0.00	-0.44	0.00	0.00	-0.70
ALBANY___2	9.60	7.69	7.28	6.54	5.34	5.07	1.98	5.63	12.41	13.16	13.45	15.33	8.94	8.59	12.06	11.70	8.52	14.22	19.54	16.51	14.85	17.11	14.68	14.41
23572	0.41	0.31	0.29	0.26	0.21	0.19	0.08	0.23	0.48	0.51	0.55	0.53	0.34	0.33	0.45	0.47	0.36	0.62	0.85	0.73	0.63	0.70	0.58	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.20	-0.02	0.00	0.00	-0.44	0.00	0.00	-0.70
ALBANY___3	9.60	7.69	7.28	6.54	5.34	5.07	1.98	5.63	12.41	13.16	13.45	15.33	8.94	8.59	12.06	11.70	8.52	14.22	19.54	16.51	14.85	17.11	14.68	14.41
23573	0.41	0.31	0.29	0.26	0.21	0.19	0.08	0.23	0.48	0.51	0.55	0.53	0.34	0.33	0.45	0.47	0.36	0.62	0.85	0.73	0.63	0.70	0.58	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.20	-0.02	0.00	0.00	-0.44	0.00	0.00	-0.70
ALBANY___4	9.60	7.69	7.28	6.54	5.34	5.07	1.98	5.63	12.41	13.16	13.45	15.33	8.94	8.59	12.06	11.70	8.52	14.22	19.54	16.51	14.85	17.11	14.68	14.41
23574	0.41	0.31	0.29	0.26	0.21	0.19	0.08	0.23	0.48	0.51	0.55	0.53	0.34	0.33	0.45	0.47	0.36	0.62	0.85	0.73	0.63	0.70	0.58	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.20	-0.02	0.00	0.00	-0.44	0.00	0.00	-0.70

ALBANY___LFGE 323615	9.67 0.48 0.00	7.75 0.37 0.00	7.33 0.35 0.00	6.59 0.32 0.00	5.38 0.26 0.00	5.11 0.23 0.00	1.99 0.09 0.00	5.68 0.28 0.00	12.53 0.60 0.00	13.28 0.63 0.00	13.57 0.67 0.00	15.48 0.68 0.00	9.02 0.42 0.00	8.66 0.41 0.00	12.17 0.55 -0.01	11.84 0.58 -0.21	8.64 0.44 -0.24	14.37 0.77 -0.02	19.76 1.06 0.00	16.69 0.90 0.00	15.01 0.78 -0.45	17.29 0.88 0.00	14.83 0.72 0.00	14.59 0.68 -0.75
ALCOA_RYNLDS___DRP 24188	8.90 -0.29 0.00	7.17 -0.22 0.00	6.78 -0.20 0.00	6.10 -0.18 0.00	4.99 -0.14 0.00	4.75 -0.13 0.00	1.84 -0.06 0.00	5.22 -0.18 0.00	11.58 -0.35 0.00	12.27 -0.38 0.00	12.47 -0.42 0.00	14.36 -0.44 0.00	8.34 -0.26 0.00	8.00 -0.26 0.00	11.06 -0.38 0.16	7.36 -0.41 3.29	7.13 -0.29 0.54	13.03 -0.50 0.06	18.01 -0.69 0.00	15.21 -0.57 0.00	13.25 -0.52 0.00	15.81 -0.60 0.00	13.63 -0.47 0.00	2.63 -0.47 10.06
ALCOA___DSASP 323711	8.90 -0.29 0.00	7.17 -0.22 0.00	6.78 -0.20 0.00	6.10 -0.18 0.00	4.99 -0.14 0.00	4.75 -0.13 0.00	1.84 -0.06 0.00	5.22 -0.18 0.00	11.58 -0.35 0.00	12.27 -0.38 0.00	12.47 -0.42 0.00	14.36 -0.44 0.00	8.34 -0.26 0.00	8.00 -0.26 0.00	11.06 -0.38 0.16	7.36 -0.41 3.29	7.13 -0.29 0.54	13.03 -0.50 0.06	18.01 -0.69 0.00	15.21 -0.57 0.00	13.25 -0.52 0.00	15.81 -0.60 0.00	13.63 -0.47 0.00	2.63 -0.47 10.06
ALLEGHENY___COGEN 23514	9.15 -0.04 0.00	7.35 -0.03 0.00	6.94 -0.04 0.00	6.23 -0.04 0.00	5.09 -0.04 0.00	4.89 0.01 0.00	1.91 0.01 0.00	5.39 0.00 0.00	11.82 -0.11 0.00	12.50 -0.15 0.00	12.79 -0.10 0.00	14.76 -0.03 0.00	8.58 -0.03 0.00	8.24 -0.02 0.00	12.84 0.01 -1.23	12.13 -0.01 -1.10	8.16 0.00 -0.21	13.61 -0.03 -0.05	18.75 0.05 0.00	15.79 0.00 0.00	13.89 0.06 -0.06	16.51 0.11 0.00	14.00 -0.10 0.00	13.06 -0.14 -0.05
ALTONA_WT_PWR 323606	9.04 -0.15 0.00	7.27 -0.11 0.00	6.89 -0.09 0.00	6.19 -0.09 0.00	5.05 -0.08 0.00	4.82 -0.05 0.00	1.87 -0.03 0.00	5.32 -0.08 0.00	11.78 -0.15 0.00	12.48 -0.17 0.00	12.70 -0.19 0.00	14.59 -0.20 0.00	8.48 -0.13 0.00	8.14 -0.11 0.00	11.26 -0.18 0.17	7.47 -0.17 3.40	7.28 -0.12 0.56	13.30 -0.22 0.06	18.42 -0.28 0.00	15.57 -0.21 0.00	13.57 -0.20 0.00	16.13 -0.28 0.00	13.85 -0.25 0.00	2.23 -0.51 10.42
AMERICAN_REF_FUEL 24010	8.12 -1.07 0.00	6.57 -0.81 0.00	6.22 -0.76 0.00	5.60 -0.68 0.00	4.56 -0.56 0.00	4.40 -0.48 0.00	1.70 -0.20 0.00	4.72 -0.67 0.00	10.24 -1.69 0.01	10.87 -1.78 0.00	11.17 -1.73 0.00	12.96 -1.84 0.00	7.52 -1.08 0.00	7.22 -1.04 0.00	5.71 -1.39 4.50	5.48 -1.36 4.22	4.48 -0.96 2.52	11.66 -1.79 0.14	16.33 -2.37 0.00	13.71 -2.07 0.00	12.07 -1.76 -0.05	14.33 -2.07 0.00	12.18 -1.91 0.01	11.51 -1.69 -0.05
ARKWRIGHT___SUMMIT_WT_PWR 323751	8.66 -0.52 0.00	7.00 -0.39 0.00	6.57 -0.41 0.00	5.93 -0.34 0.00	4.82 -0.31 0.00	4.65 -0.23 0.00	1.80 -0.10 0.00	5.04 -0.35 0.00	10.99 -0.95 -0.01	11.69 -0.97 0.00	11.96 -0.93 0.00	13.91 -0.88 0.00	8.08 -0.52 0.00	7.80 -0.45 0.00	18.68 -0.58 -7.66	17.54 -0.60 -7.08	10.72 -0.44 -3.20	13.00 -0.85 -0.27	17.56 -1.14 0.00	14.72 -1.07 0.00	12.91 -0.92 -0.06	15.30 -1.11 -0.01	13.01 -1.10 -0.02	12.16 -1.05 -0.05
ARTHUR_KILL_GT_1 23520	10.22 1.03 0.00	8.21 0.82 0.00	7.71 0.73 0.00	6.93 0.66 0.00	5.66 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.97 0.58 0.00	13.19 1.26 0.00	14.01 1.35 0.00	14.29 1.40 0.00	16.30 1.51 0.00	9.47 0.87 0.00	9.11 0.86 0.00	12.79 1.19 0.00	15.14 1.23 -2.86	15.60 0.86 -6.77	14.99 1.40 -0.01	20.53 1.83 0.00	17.36 1.58 0.00	15.54 1.43 -0.33	18.06 1.66 0.00	15.54 1.44 0.00	14.86 1.42 -0.29
ARTHUR_KILL_2 23512	10.20 1.01 0.00	8.19 0.81 0.00	7.69 0.72 0.00	6.92 0.65 0.00	5.65 0.52 0.00	5.36 0.48 0.00	2.09 0.19 0.00	5.96 0.57 0.00	13.17 1.24 0.00	13.98 1.33 0.00	14.26 1.37 0.00	16.27 1.48 0.00	9.46 0.85 0.00	9.10 0.84 0.00	12.77 1.16 0.00	15.12 1.21 -2.86	15.58 0.85 -6.77	14.96 1.37 -0.01	20.49 1.79 0.00	17.33 1.54 0.00	15.51 1.40 -0.33	18.03 1.62 0.00	15.51 1.41 0.00	14.83 1.39 -0.29
ARTHUR_KILL_3 23513	10.18 0.99 0.00	8.17 0.79 0.00	7.69 0.70 0.00	6.91 0.64 0.00	5.64 0.51 0.00	5.35 0.47 0.00	2.08 0.19 0.00	5.95 0.56 0.00	13.15 1.23 0.00	13.98 1.33 0.00	14.25 1.36 0.00	16.26 1.47 0.00	9.45 0.85 0.00	9.10 0.84 0.00	12.76 1.16 0.00	15.12 1.21 -2.86	15.57 0.84 -6.77	14.93 1.34 -0.01	20.45 1.75 0.00	17.29 1.50 0.00	15.47 1.36 -0.33	17.97 1.57 0.00	15.47 1.37 0.00	14.81 1.36 -0.28
ARTHUR_KILL_COGEN 323718	10.22 1.03 0.00	8.21 0.82 0.00	7.71 0.73 0.00	6.93 0.66 0.00	5.66 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.97 0.58 0.00	13.19 1.26 0.00	14.01 1.35 0.00	14.29 1.40 0.00	16.30 1.51 0.00	9.47 0.87 0.00	9.11 0.86 0.00	12.79 1.19 0.00	15.14 1.23 -2.86	15.60 0.86 -6.77	14.99 1.40 -0.01	20.53 1.83 0.00	17.36 1.58 0.00	15.54 1.43 -0.33	18.06 1.66 0.00	15.54 1.44 0.00	14.86 1.42 -0.29
ASHOKAN____ 23654	9.78 0.59 0.00	7.83 0.45 0.00	7.40 0.42 0.00	6.65 0.37 0.00	5.43 0.31 0.00	5.15 0.28 0.00	2.02 0.12 0.00	5.78 0.39 0.00	12.77 0.84 0.00	13.52 0.87 0.00	13.76 0.87 0.00	15.65 0.86 0.00	9.08 0.48 0.00	8.72 0.47 0.00	12.25 0.64 0.00	12.78 0.68 -1.06	11.00 0.52 -2.52	14.59 1.00 -0.01	20.12 1.43 0.00	17.06 1.28 0.00	15.29 1.15 -0.37	17.69 1.29 0.00	15.15 1.05 0.00	14.43 0.96 -0.31
ASTORIA_EAST_ENERGY_CC1 323581	10.16 0.97 0.00	8.15 0.76 0.00	7.66 0.68 0.00	6.89 0.61 0.00	5.61 0.49 0.00	5.33 0.45 0.00	2.08 0.18 0.00	5.94 0.55 0.00	13.13 1.20 0.00	13.95 1.29 0.00	14.20 1.31 0.01	16.22 1.43 0.00	9.44 0.84 0.00	9.09 0.83 0.00	12.74 1.14 0.00	15.11 1.20 -2.86	15.56 0.83 -6.77	14.91 1.32 -0.01	20.43 1.73 0.00	17.28 1.49 0.00	15.45 1.34 -0.33	17.95 1.55 0.00	15.48 1.38 0.00	14.82 1.37 -0.29
ASTORIA_EAST_ENERGY_CC2 323582	10.16 0.97 0.00	8.15 0.76 0.00	7.66 0.68 0.00	6.89 0.61 0.00	5.61 0.49 0.00	5.33 0.45 0.00	2.08 0.18 0.00	5.94 0.55 0.00	13.13 1.20 0.00	13.95 1.29 0.00	14.20 1.31 0.01	16.22 1.43 0.00	9.44 0.84 0.00	9.09 0.83 0.00	12.74 1.14 0.00	15.11 1.20 -2.86	15.56 0.83 -6.77	14.91 1.32 -0.01	20.43 1.73 0.00	17.28 1.49 0.00	15.45 1.34 -0.33	17.95 1.55 0.00	15.48 1.38 0.00	14.82 1.38 -0.29
ASTORIA_GT2_I 24094	10.17 0.97 0.00	8.15 0.77 0.00	7.66 0.68 0.00	6.89 0.61 0.00	5.62 0.49 0.00	5.33 0.45 0.00	2.08 0.18 0.00	5.94 0.55 0.00	13.14 1.21 0.00	13.95 1.30 0.00	14.20 1.32 0.01	16.23 1.44 0.00	9.45 0.85 0.00	9.09 0.83 0.00	12.75 1.14 0.00	15.12 1.21 -2.86	15.57 0.84 -6.77	14.92 1.33 -0.01	20.44 1.74 0.00	17.29 1.50 0.00	15.45 1.35 -0.33	17.96 1.56 0.00	15.49 1.39 0.00	14.82 1.38 -0.29

ASTORIA_GT2_2 24095	10.17 0.97 0.00	8.15 0.77 0.00	7.66 0.68 0.00	6.89 0.61 0.00	5.62 0.49 0.00	5.33 0.45 0.00	2.08 0.18 0.00	5.94 0.55 0.00	13.14 1.21 0.00	13.95 1.30 0.00	14.20 1.32 0.01	16.23 1.44 0.00	9.45 0.85 0.00	9.09 0.83 0.00	12.75 1.14 0.00	15.12 1.21 -2.86	15.57 0.84 -6.77	14.92 1.33 -0.01	20.44 1.74 0.00	17.29 1.50 0.00	15.45 1.35 -0.33	17.96 1.56 0.00	15.49 1.39 0.00	14.82 1.38 -0.29
ASTORIA_GT2_3 24096	10.17 0.97 0.00	8.15 0.77 0.00	7.66 0.68 0.00	6.89 0.61 0.00	5.62 0.49 0.00	5.33 0.45 0.00	2.08 0.18 0.00	5.94 0.55 0.00	13.14 1.21 0.00	13.95 1.30 0.00	14.20 1.32 0.01	16.23 1.44 0.00	9.45 0.85 0.00	9.09 0.83 0.00	12.75 1.14 0.00	15.12 1.21 -2.86	15.57 0.84 -6.77	14.92 1.33 -0.01	20.44 1.74 0.00	17.29 1.50 0.00	15.45 1.35 -0.33	17.96 1.56 0.00	15.49 1.39 0.00	14.82 1.38 -0.29
ASTORIA_GT2_4 24097	10.17 0.97 0.00	8.15 0.77 0.00	7.66 0.68 0.00	6.89 0.61 0.00	5.62 0.49 0.00	5.33 0.45 0.00	2.08 0.18 0.00	5.94 0.55 0.00	13.14 1.21 0.00	13.95 1.30 0.00	14.20 1.32 0.01	16.23 1.44 0.00	9.45 0.85 0.00	9.09 0.83 0.00	12.75 1.14 0.00	15.12 1.21 -2.86	15.57 0.84 -6.77	14.92 1.33 -0.01	20.44 1.74 0.00	17.29 1.50 0.00	15.45 1.35 -0.33	17.96 1.56 0.00	15.49 1.39 0.00	14.82 1.38 -0.29
ASTORIA_GT3_1 24098	10.17 0.97 0.00	8.15 0.77 0.00	7.66 0.68 0.00	6.89 0.61 0.00	5.62 0.49 0.00	5.33 0.45 0.00	2.08 0.18 0.00	5.94 0.55 0.00	13.14 1.21 0.00	13.95 1.30 0.00	14.20 1.32 0.01	16.23 1.44 0.00	9.45 0.85 0.00	9.09 0.83 0.00	12.75 1.14 0.00	15.12 1.21 -2.86	15.57 0.84 -6.77	14.92 1.33 -0.01	20.44 1.74 0.00	17.29 1.50 0.00	15.45 1.35 -0.33	17.96 1.56 0.00	15.49 1.39 0.00	14.82 1.38 -0.29
ASTORIA_GT3_2 24099	10.17 0.97 0.00	8.15 0.77 0.00	7.66 0.68 0.00	6.89 0.61 0.00	5.62 0.49 0.00	5.33 0.45 0.00	2.08 0.18 0.00	5.94 0.55 0.00	13.14 1.21 0.00	13.95 1.30 0.00	14.20 1.32 0.01	16.23 1.44 0.00	9.45 0.85 0.00	9.09 0.83 0.00	12.75 1.14 0.00	15.12 1.21 -2.86	15.57 0.84 -6.77	14.92 1.33 -0.01	20.44 1.74 0.00	17.29 1.50 0.00	15.45 1.35 -0.33	17.96 1.56 0.00	15.49 1.39 0.00	14.82 1.38 -0.29
ASTORIA_GT3_3 24100	10.17 0.97 0.00	8.15 0.77 0.00	7.66 0.68 0.00	6.89 0.61 0.00	5.62 0.49 0.00	5.33 0.45 0.00	2.08 0.18 0.00	5.94 0.55 0.00	13.14 1.21 0.00	13.95 1.30 0.00	14.20 1.32 0.01	16.23 1.44 0.00	9.45 0.85 0.00	9.09 0.83 0.00	12.75 1.14 0.00	15.12 1.21 -2.86	15.57 0.84 -6.77	14.92 1.33 -0.01	20.44 1.74 0.00	17.29 1.50 0.00	15.45 1.35 -0.33	17.96 1.56 0.00	15.49 1.39 0.00	14.82 1.38 -0.29
ASTORIA_GT3_4 24101	10.17 0.97 0.00	8.15 0.77 0.00	7.66 0.68 0.00	6.89 0.61 0.00	5.62 0.49 0.00	5.33 0.45 0.00	2.08 0.18 0.00	5.94 0.55 0.00	13.14 1.21 0.00	13.95 1.30 0.00	14.20 1.32 0.01	16.23 1.44 0.00	9.45 0.85 0.00	9.09 0.83 0.00	12.75 1.14 0.00	15.12 1.21 -2.86	15.57 0.84 -6.77	14.92 1.33 -0.01	20.44 1.74 0.00	17.29 1.50 0.00	15.45 1.35 -0.33	17.96 1.56 0.00	15.49 1.39 0.00	14.82 1.38 -0.29
ASTORIA_GT4_1 24102	10.17 0.97 0.00	8.15 0.77 0.00	7.66 0.68 0.00	6.89 0.61 0.00	5.62 0.49 0.00	5.33 0.45 0.00	2.08 0.18 0.00	5.94 0.55 0.00	13.14 1.21 0.00	13.95 1.30 0.00	14.20 1.32 0.01	16.23 1.44 0.00	9.45 0.85 0.00	9.09 0.83 0.00	12.75 1.14 0.00	15.12 1.21 -2.86	15.57 0.84 -6.77	14.92 1.33 -0.01	20.44 1.74 0.00	17.29 1.50 0.00	15.45 1.35 -0.33	17.96 1.56 0.00	15.49 1.39 0.00	14.82 1.38 -0.29
ASTORIA_GT4_2 24103	10.17 0.97 0.00	8.15 0.77 0.00	7.66 0.68 0.00	6.89 0.61 0.00	5.62 0.49 0.00	5.33 0.45 0.00	2.08 0.18 0.00	5.94 0.55 0.00	13.14 1.21 0.00	13.95 1.30 0.00	14.20 1.32 0.01	16.23 1.44 0.00	9.45 0.85 0.00	9.09 0.83 0.00	12.75 1.14 0.00	15.12 1.21 -2.86	15.57 0.84 -6.77	14.92 1.33 -0.01	20.44 1.74 0.00	17.29 1.50 0.00	15.45 1.35 -0.33	17.96 1.56 0.00	15.49 1.39 0.00	14.82 1.38 -0.29
ASTORIA_GT4_3 24104	10.17 0.97 0.00	8.15 0.77 0.00	7.66 0.68 0.00	6.89 0.61 0.00	5.62 0.49 0.00	5.33 0.45 0.00	2.08 0.18 0.00	5.94 0.55 0.00	13.14 1.21 0.00	13.95 1.30 0.00	14.20 1.32 0.01	16.23 1.44 0.00	9.45 0.85 0.00	9.09 0.83 0.00	12.75 1.14 0.00	15.12 1.21 -2.86	15.57 0.84 -6.77	14.92 1.33 -0.01	20.44 1.74 0.00	17.29 1.50 0.00	15.45 1.35 -0.33	17.96 1.56 0.00	15.49 1.39 0.00	14.82 1.38 -0.29
ASTORIA_GT4_4 24105	10.17 0.97 0.00	8.15 0.77 0.00	7.66 0.68 0.00	6.89 0.61 0.00	5.62 0.49 0.00	5.33 0.45 0.00	2.08 0.18 0.00	5.94 0.55 0.00	13.14 1.21 0.00	13.95 1.30 0.00	14.20 1.32 0.01	16.23 1.44 0.00	9.45 0.85 0.00	9.09 0.83 0.00	12.75 1.14 0.00	15.12 1.21 -2.86	15.57 0.84 -6.77	14.92 1.33 -0.01	20.44 1.74 0.00	17.29 1.50 0.00	15.45 1.35 -0.33	17.96 1.56 0.00	15.49 1.39 0.00	14.82 1.38 -0.29
ASTORIA_GT_1 23523	10.18 0.99 0.00	8.16 0.77 0.00	7.67 0.69 0.00	6.90 0.62 0.00	5.62 0.50 0.00	5.34 0.46 0.00	2.08 0.18 0.00	5.95 0.56 0.00	13.15 1.23 0.00	13.97 1.31 0.00	14.22 1.34 0.01	16.25 1.46 0.00	9.46 0.86 0.00	9.10 0.84 0.00	12.77 1.16 0.00	15.13 1.22 -2.86	15.58 0.85 -6.77	14.94 1.35 -0.01	20.47 1.77 0.00	17.31 1.52 0.00	15.48 1.37 -0.33	17.98 1.58 0.00	15.51 1.41 0.00	14.84 1.40 -0.29
ASTORIA_GT_10 24110	10.22 1.03 0.00	8.20 0.81 0.00	7.71 0.73 0.00	6.93 0.65 0.00	5.65 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.04 1.39 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.50 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.18 1.27 -2.86	15.62 0.89 -6.77	15.02 1.42 -0.01	20.57 1.87 0.00	17.39 1.61 0.00	15.55 1.45 -0.33	18.07 1.67 0.00	15.55 1.45 0.00	14.87 1.43 -0.29
ASTORIA_GT_11 24225	10.22 1.03 0.00	8.20 0.81 0.00	7.71 0.73 0.00	6.93 0.65 0.00	5.65 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.04 1.39 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.50 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.18 1.27 -2.86	15.62 0.89 -6.77	15.02 1.42 -0.01	20.57 1.87 0.00	17.39 1.61 0.00	15.55 1.45 -0.33	18.07 1.67 0.00	15.55 1.45 0.00	14.87 1.43 -0.29
ASTORIA_GT_12 24226	10.22 1.03 0.00	8.20 0.81 0.00	7.71 0.73 0.00	6.93 0.65 0.00	5.65 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.04 1.39 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.50 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.18 1.27 -2.86	15.62 0.89 -6.77	15.02 1.42 -0.01	20.57 1.87 0.00	17.39 1.61 0.00	15.55 1.45 -0.33	18.07 1.67 0.00	15.55 1.45 0.00	14.87 1.43 -0.29

ASTORIA_GT_13 24227	10.22 1.03 0.00	8.20 0.81 0.00	7.71 0.73 0.00	6.93 0.65 0.00	5.65 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.04 1.39 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.50 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.18 1.27 -2.86	15.62 0.89 -6.77	15.02 1.42 -0.01	20.57 1.87 0.00	17.39 1.61 0.00	15.55 1.45 -0.33	18.07 1.67 0.00	15.55 1.45 0.00	14.87 1.43 -0.29
ASTORIA_GT_5 24106	10.18 0.99 0.00	8.16 0.77 0.00	7.67 0.69 0.00	6.90 0.62 0.00	5.62 0.50 0.00	5.34 0.46 0.00	2.08 0.18 0.00	5.95 0.56 0.00	13.15 1.23 0.00	13.97 1.31 0.00	14.22 1.34 0.01	16.25 1.46 0.00	9.46 0.86 0.00	9.10 0.84 0.00	12.77 1.16 0.00	15.13 1.22 -2.86	15.58 0.85 -6.77	14.94 1.35 -0.01	20.47 1.77 0.00	17.31 1.52 0.00	15.48 1.37 -0.33	17.98 1.58 0.00	15.51 1.41 0.00	14.84 1.40 -0.29
ASTORIA_GT_7 24107	10.18 0.99 0.00	8.16 0.77 0.00	7.67 0.69 0.00	6.90 0.62 0.00	5.62 0.50 0.00	5.34 0.46 0.00	2.08 0.18 0.00	5.95 0.56 0.00	13.15 1.23 0.00	13.97 1.31 0.00	14.22 1.34 0.01	16.25 1.46 0.00	9.46 0.86 0.00	9.10 0.84 0.00	12.77 1.16 0.00	15.13 1.22 -2.86	15.58 0.85 -6.77	14.94 1.35 -0.01	20.47 1.77 0.00	17.31 1.52 0.00	15.48 1.37 -0.33	17.98 1.58 0.00	15.51 1.41 0.00	14.84 1.40 -0.29
ASTORIA_GT_8 24108	10.18 0.99 0.00	8.16 0.77 0.00	7.67 0.69 0.00	6.90 0.62 0.00	5.62 0.50 0.00	5.34 0.46 0.00	2.08 0.18 0.00	5.95 0.56 0.00	13.15 1.23 0.00	13.97 1.31 0.00	14.22 1.34 0.01	16.25 1.46 0.00	9.46 0.86 0.00	9.10 0.84 0.00	12.77 1.16 0.00	15.13 1.22 -2.86	15.58 0.85 -6.77	14.94 1.35 -0.01	20.47 1.77 0.00	17.31 1.52 0.00	15.48 1.37 -0.33	17.98 1.58 0.00	15.51 1.41 0.00	14.84 1.40 -0.29
ASTORIA___2 24149	10.17 0.97 0.00	8.15 0.77 0.00	7.66 0.68 0.00	6.89 0.61 0.00	5.62 0.49 0.00	5.33 0.45 0.00	2.08 0.18 0.00	5.94 0.55 0.00	13.14 1.21 0.00	13.95 1.30 0.00	14.20 1.32 0.01	16.23 1.44 0.00	9.45 0.85 0.00	9.09 0.83 0.00	12.75 1.14 0.00	15.12 1.21 -2.86	15.57 0.84 -6.77	14.92 1.33 -0.01	20.44 1.74 0.00	17.29 1.50 0.00	15.45 1.35 -0.33	17.96 1.56 0.00	15.49 1.39 0.00	14.82 1.38 -0.29
ASTORIA___3 23516	10.22 1.03 0.00	8.20 0.81 0.00	7.71 0.73 0.00	6.93 0.65 0.00	5.65 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.04 1.39 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.50 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.18 1.27 -2.86	15.62 0.89 -6.77	15.02 1.42 -0.01	20.57 1.87 0.00	17.39 1.61 0.00	15.55 1.45 -0.33	18.07 1.67 0.00	15.55 1.45 0.00	14.87 1.43 -0.29
ASTORIA___4 23517	10.17 0.97 0.00	8.15 0.77 0.00	7.66 0.68 0.00	6.89 0.61 0.00	5.62 0.49 0.00	5.33 0.45 0.00	2.08 0.18 0.00	5.94 0.55 0.00	13.14 1.21 0.00	13.95 1.30 0.00	14.20 1.32 0.01	16.23 1.44 0.00	9.45 0.85 0.00	9.09 0.83 0.00	12.75 1.14 0.00	15.12 1.21 -2.86	15.57 0.84 -6.77	14.92 1.33 -0.01	20.44 1.74 0.00	17.29 1.50 0.00	15.45 1.35 -0.33	17.96 1.56 0.00	15.49 1.39 0.00	14.82 1.38 -0.29
ASTORIA___5 23518	10.22 1.03 0.00	8.20 0.81 0.00	7.71 0.73 0.00	6.93 0.65 0.00	5.65 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.04 1.39 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.50 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.18 1.27 -2.86	15.62 0.89 -6.77	15.02 1.42 -0.01	20.57 1.87 0.00	17.39 1.61 0.00	15.55 1.45 -0.33	18.07 1.67 0.00	15.55 1.45 0.00	14.87 1.43 -0.29
AST_ENERGY_2_CC3 323677	10.19 1.01 0.00	8.18 0.80 0.00	7.69 0.71 0.00	6.92 0.64 0.00	5.65 0.52 0.00	5.35 0.47 0.00	2.08 0.19 0.00	5.95 0.56 0.00	13.16 1.23 0.00	13.99 1.33 0.00	14.25 1.36 0.00	16.26 1.47 0.00	9.45 0.85 0.00	9.09 0.84 0.00	12.76 1.16 0.00	15.12 1.21 -2.86	15.58 0.85 -6.77	14.96 1.37 -0.01	20.49 1.79 0.00	17.32 1.53 0.00	15.49 1.39 -0.33	17.99 1.59 0.00	15.50 1.40 0.00	14.84 1.40 -0.28
AST_ENERGY_2_CC4 323678	10.19 1.01 0.00	8.18 0.80 0.00	7.69 0.71 0.00	6.92 0.64 0.00	5.65 0.52 0.00	5.35 0.47 0.00	2.08 0.19 0.00	5.95 0.56 0.00	13.16 1.23 0.00	13.99 1.33 0.00	14.25 1.36 0.00	16.26 1.47 0.00	9.45 0.85 0.00	9.09 0.84 0.00	12.76 1.16 0.00	15.12 1.21 -2.86	15.58 0.85 -6.77	14.96 1.37 -0.01	20.49 1.79 0.00	17.32 1.53 0.00	15.49 1.39 -0.33	17.99 1.59 0.00	15.50 1.40 0.00	14.84 1.40 -0.28
ATHENS_STG_1 23668	9.72 0.53 0.00	7.81 0.42 0.00	7.37 0.39 0.00	6.63 0.35 0.00	5.42 0.29 0.00	5.13 0.26 0.00	2.00 0.10 0.00	5.71 0.31 0.00	12.60 0.67 0.00	13.37 0.72 0.00	13.64 0.75 0.00	15.59 0.79 0.00	9.06 0.46 0.00	8.70 0.45 0.00	12.23 0.62 0.00	16.21 0.65 -4.51	15.02 0.47 -6.59	14.39 0.80 -0.01	19.77 1.07 0.00	16.70 0.92 0.00	14.97 0.82 -0.38	17.34 0.93 0.00	14.89 0.79 0.00	14.25 0.77 -0.33
ATHENS_STG_2 23670	9.72 0.53 0.00	7.81 0.42 0.00	7.37 0.39 0.00	6.63 0.35 0.00	5.42 0.29 0.00	5.13 0.26 0.00	2.00 0.10 0.00	5.71 0.31 0.00	12.60 0.67 0.00	13.37 0.72 0.00	13.64 0.75 0.00	15.59 0.79 0.00	9.06 0.46 0.00	8.70 0.45 0.00	12.23 0.62 0.00	16.21 0.65 -4.51	15.02 0.47 -6.59	14.39 0.80 -0.01	19.77 1.07 0.00	16.70 0.92 0.00	14.97 0.82 -0.38	17.34 0.93 0.00	14.89 0.79 0.00	14.25 0.77 -0.33
ATHENS_STG_3 23677	9.72 0.53 0.00	7.81 0.42 0.00	7.37 0.39 0.00	6.63 0.35 0.00	5.42 0.29 0.00	5.13 0.26 0.00	2.00 0.10 0.00	5.71 0.31 0.00	12.60 0.67 0.00	13.37 0.72 0.00	13.64 0.75 0.00	15.59 0.79 0.00	9.06 0.46 0.00	8.70 0.45 0.00	12.23 0.62 0.00	16.21 0.65 -4.51	15.02 0.47 -6.59	14.39 0.80 -0.01	19.77 1.07 0.00	16.70 0.92 0.00	14.97 0.82 -0.38	17.34 0.93 0.00	14.89 0.79 0.00	14.25 0.77 -0.33
AUBURN___LFGE 323710	9.14 -0.04 0.00	7.35 -0.04 0.00	6.94 -0.03 0.00	6.24 -0.04 0.00	5.10 -0.03 0.00	4.86 -0.01 0.00	1.89 0.00 0.00	5.38 -0.02 0.00	11.86 -0.07 0.00	12.58 -0.07 0.00	12.84 -0.05 0.00	14.76 -0.03 0.00	8.62 0.02 0.00	8.24 -0.01 0.00	11.60 -0.01 0.00	10.97 -0.01 0.07	7.79 0.17 0.00	13.60 0.02 0.00	18.76 0.06 0.00	15.83 0.05 0.00	13.94 0.12 -0.04	16.53 0.12 0.00	14.14 0.04 0.00	13.23 0.04 -0.04
BABYLON_RES_REC 323704	16.71 1.10 -6.42	18.89 0.87 -10.64	7.75 0.77 0.00	6.98 0.71 0.00	6.76 0.58 -1.06	6.29 0.53 -0.88	2.10 0.21 0.00	5.99 0.60 0.00	13.20 1.27 0.00	14.00 1.35 0.00	14.34 1.45 0.00	16.29 1.50 0.00	8.69 0.88 0.80	8.28 0.89 0.87	12.26 1.23 0.58	15.09 1.29 -2.75	15.73 0.88 -6.89	18.81 1.39 -3.85	22.18 1.86 -1.63	62.51 1.60 -45.11	18.24 1.39 -3.08	18.01 1.61 0.00	15.55 1.45 0.00	15.00 1.43 -0.41

BARRETT_IC_1 23704	16.77 1.05 -6.53	19.04 0.83 -10.83	7.70 0.72 0.00	6.94 0.66 0.00	6.75 0.55 -1.08	6.27 0.49 -0.90	2.08 0.19 0.00	5.95 0.56 0.00	13.11 1.18 0.00	13.92 1.27 0.00	14.30 1.41 0.00	16.27 1.47 0.00	20.56 0.85 -11.10	21.16 0.85 -12.05	20.88 1.18 -8.09	16.72 1.25 -4.41	15.73 0.88 -6.89	18.93 1.44 -3.91	22.28 1.93 -1.65	63.32 1.65 -45.89	18.27 1.38 -3.12	17.98 1.58 0.00	15.43 1.33 0.00	14.91 1.35 -0.41
BARRETT_IC_10 23701	16.77 1.05 -6.53	19.04 0.83 -10.83	7.70 0.72 0.00	6.94 0.66 0.00	6.75 0.55 -1.08	6.27 0.49 -0.90	2.08 0.19 0.00	5.95 0.56 0.00	13.11 1.18 0.00	13.92 1.27 0.00	14.30 1.41 0.00	16.27 1.47 0.00	20.56 0.85 -11.10	21.16 0.85 -12.06	20.88 1.18 -8.09	16.72 1.25 -4.42	15.73 0.88 -6.89	18.93 1.44 -3.91	22.28 1.93 -1.65	63.32 1.65 -45.89	18.27 1.38 -3.12	17.98 1.58 0.00	15.43 1.33 0.00	14.91 1.35 -0.41
BARRETT_IC_11 23702	16.77 1.05 -6.53	19.04 0.83 -10.83	7.70 0.72 0.00	6.94 0.66 0.00	6.75 0.55 -1.08	6.27 0.49 -0.90	2.08 0.19 0.00	5.95 0.56 0.00	13.11 1.18 0.00	13.92 1.27 0.00	14.30 1.41 0.00	16.27 1.47 0.00	20.56 0.85 -11.10	21.16 0.85 -12.06	20.88 1.18 -8.09	16.72 1.25 -4.42	15.73 0.88 -6.89	18.93 1.44 -3.91	22.28 1.93 -1.65	63.32 1.65 -45.89	18.27 1.38 -3.12	17.98 1.58 0.00	15.43 1.33 0.00	14.91 1.35 -0.41
BARRETT_IC_12 23703	16.77 1.05 -6.53	19.04 0.83 -10.83	7.70 0.72 0.00	6.94 0.66 0.00	6.75 0.55 -1.08	6.27 0.49 -0.90	2.08 0.19 0.00	5.95 0.56 0.00	13.11 1.18 0.00	13.92 1.27 0.00	14.30 1.41 0.00	16.27 1.47 0.00	20.56 0.85 -11.10	21.16 0.85 -12.06	20.88 1.18 -8.09	16.72 1.25 -4.42	15.73 0.88 -6.89	18.93 1.44 -3.91	22.28 1.93 -1.65	63.32 1.65 -45.89	18.27 1.38 -3.12	17.98 1.58 0.00	15.43 1.33 0.00	14.91 1.35 -0.41
BARRETT_IC_2 23705	16.77 1.05 -6.53	19.04 0.83 -10.83	7.70 0.72 0.00	6.94 0.66 0.00	6.75 0.55 -1.08	6.27 0.49 -0.90	2.08 0.19 0.00	5.95 0.56 0.00	13.11 1.18 0.00	13.92 1.27 0.00	14.30 1.41 0.00	16.27 1.47 0.00	20.56 0.85 -11.10	21.16 0.85 -12.05	20.88 1.18 -8.09	16.72 1.25 -4.41	15.73 0.88 -6.89	18.93 1.44 -3.91	22.28 1.93 -1.65	63.32 1.65 -45.89	18.27 1.38 -3.12	17.98 1.58 0.00	15.43 1.33 0.00	14.91 1.35 -0.41
BARRETT_IC_3 23706	16.77 1.05 -6.53	19.04 0.83 -10.83	7.70 0.72 0.00	6.94 0.66 0.00	6.75 0.55 -1.08	6.27 0.49 -0.90	2.08 0.19 0.00	5.95 0.56 0.00	13.11 1.18 0.00	13.92 1.27 0.00	14.30 1.41 0.00	16.27 1.47 0.00	20.56 0.85 -11.10	21.16 0.85 -12.05	20.88 1.18 -8.09	16.72 1.25 -4.41	15.73 0.88 -6.89	18.93 1.44 -3.91	22.28 1.93 -1.65	63.32 1.65 -45.89	18.27 1.38 -3.12	17.98 1.58 0.00	15.43 1.33 0.00	14.91 1.35 -0.41
BARRETT_IC_4 23707	16.77 1.05 -6.53	19.04 0.83 -10.83	7.70 0.72 0.00	6.94 0.66 0.00	6.75 0.55 -1.08	6.27 0.49 -0.90	2.08 0.19 0.00	5.95 0.56 0.00	13.11 1.18 0.00	13.92 1.27 0.00	14.30 1.41 0.00	16.27 1.47 0.00	20.56 0.85 -11.10	21.16 0.85 -12.05	20.88 1.18 -8.09	16.72 1.25 -4.41	15.73 0.88 -6.89	18.93 1.44 -3.91	22.28 1.93 -1.65	63.32 1.65 -45.89	18.27 1.38 -3.12	17.98 1.58 0.00	15.43 1.33 0.00	14.91 1.35 -0.41
BARRETT_IC_5 23708	16.77 1.05 -6.53	19.04 0.83 -10.83	7.70 0.72 0.00	6.94 0.66 0.00	6.75 0.55 -1.08	6.27 0.49 -0.90	2.08 0.19 0.00	5.95 0.56 0.00	13.11 1.18 0.00	13.92 1.27 0.00	14.30 1.41 0.00	16.27 1.47 0.00	20.56 0.85 -11.10	21.16 0.85 -12.05	20.88 1.18 -8.09	16.72 1.25 -4.41	15.73 0.88 -6.89	18.93 1.44 -3.91	22.28 1.93 -1.65	63.32 1.65 -45.89	18.27 1.38 -3.12	17.98 1.58 0.00	15.43 1.33 0.00	14.91 1.35 -0.41
BARRETT_IC_6 23709	16.77 1.05 -6.53	19.04 0.83 -10.83	7.70 0.72 0.00	6.94 0.66 0.00	6.75 0.55 -1.08	6.27 0.49 -0.90	2.08 0.19 0.00	5.95 0.56 0.00	13.11 1.18 0.00	13.92 1.27 0.00	14.30 1.41 0.00	16.27 1.47 0.00	20.56 0.85 -11.10	21.16 0.85 -12.05	20.88 1.18 -8.09	16.72 1.25 -4.41	15.73 0.88 -6.89	18.93 1.44 -3.91	22.28 1.93 -1.65	63.32 1.65 -45.89	18.27 1.38 -3.12	17.98 1.58 0.00	15.43 1.33 0.00	14.91 1.35 -0.41
BARRETT_IC_7 23710	16.77 1.05 -6.53	19.04 0.83 -10.83	7.70 0.72 0.00	6.94 0.66 0.00	6.75 0.55 -1.08	6.27 0.49 -0.90	2.08 0.19 0.00	5.95 0.56 0.00	13.11 1.18 0.00	13.92 1.27 0.00	14.30 1.41 0.00	16.27 1.47 0.00	20.56 0.85 -11.10	21.16 0.85 -12.05	20.88 1.18 -8.09	16.72 1.25 -4.41	15.73 0.88 -6.89	18.93 1.44 -3.91	22.28 1.93 -1.65	63.32 1.65 -45.89	18.27 1.38 -3.12	17.98 1.58 0.00	15.43 1.33 0.00	14.91 1.35 -0.41
BARRETT_IC_8 23711	16.77 1.05 -6.53	19.04 0.83 -10.83	7.70 0.72 0.00	6.94 0.66 0.00	6.75 0.55 -1.08	6.27 0.49 -0.90	2.08 0.19 0.00	5.95 0.56 0.00	13.11 1.18 0.00	13.92 1.27 0.00	14.30 1.41 0.00	16.27 1.47 0.00	20.56 0.85 -11.10	21.16 0.85 -12.05	20.88 1.18 -8.09	16.72 1.25 -4.41	15.73 0.88 -6.89	18.93 1.44 -3.91	22.28 1.93 -1.65	63.32 1.65 -45.89	18.27 1.38 -3.12	17.98 1.58 0.00	15.43 1.33 0.00	14.91 1.35 -0.41
BARRETT_IC_9 23700	16.77 1.05 -6.53	19.04 0.83 -10.83	7.70 0.72 0.00	6.94 0.66 0.00	6.75 0.55 -1.08	6.27 0.49 -0.90	2.08 0.19 0.00	5.95 0.56 0.00	13.11 1.18 0.00	13.92 1.27 0.00	14.30 1.41 0.00	16.27 1.47 0.00	20.56 0.85 -11.10	21.16 0.85 -12.06	20.88 1.18 -8.09	16.72 1.25 -4.42	15.73 0.88 -6.89	18.93 1.44 -3.91	22.28 1.93 -1.65	63.32 1.65 -45.89	18.27 1.38 -3.12	17.98 1.58 0.00	15.43 1.33 0.00	14.91 1.35 -0.41
BARRETT___1 23545	16.77 1.05 -6.53	19.04 0.83 -10.83	7.70 0.72 0.00	6.94 0.66 0.00	6.75 0.55 -1.08	6.27 0.49 -0.90	2.08 0.19 0.00	5.95 0.56 0.00	13.11 1.18 0.00	13.92 1.27 0.00	14.30 1.41 0.00	16.27 1.47 0.00	20.56 0.85 -11.10	21.16 0.85 -12.05	20.88 1.18 -8.09	16.72 1.25 -4.41	15.73 0.88 -6.89	18.93 1.44 -3.91	22.28 1.93 -1.65	63.32 1.65 -45.89	18.27 1.38 -3.12	17.98 1.58 0.00	15.43 1.33 0.00	14.91 1.35 -0.41
BARRETT___2 23546	16.77 1.05 -6.53	19.04 0.83 -10.83	7.70 0.72 0.00	6.94 0.66 0.00	6.75 0.55 -1.08	6.27 0.49 -0.90	2.08 0.19 0.00	5.95 0.56 0.00	13.11 1.18 0.00	13.92 1.27 0.00	14.30 1.41 0.00	16.27 1.47 0.00	20.56 0.85 -11.10	21.16 0.85 -12.06	20.88 1.18 -8.09	16.72 1.25 -4.42	15.73 0.88 -6.89	18.93 1.44 -3.91	22.28 1.93 -1.65	63.32 1.65 -45.89	18.27 1.38 -3.12	17.98 1.58 0.00	15.43 1.33 0.00	14.91 1.35 -0.41
BAYONEEC___CTG1 323682	10.19 1.01 0.00	8.18 0.80 0.00	7.69 0.71 0.00	6.92 0.64 0.00	5.64 0.52 0.00	5.36 0.47 0.00	2.09 0.19 0.00	5.96 0.57 0.00	13.18 1.25 0.00	14.00 1.35 0.00	14.27 1.38 0.00	16.29 1.49 0.00	9.47 0.86 0.00	9.11 0.85 0.00	12.79 1.18 0.00	15.14 1.23 -2.86	15.59 0.86 -6.77	14.97 1.38 -0.01	20.51 1.81 0.00	17.34 1.55 0.00	15.51 1.40 -0.33	18.01 1.61 0.00	15.50 1.40 0.00	14.83 1.39 -0.28

BAYONEEC___CTG10 323750	10.19 1.01 0.00	8.18 0.80 0.00	7.69 0.71 0.00	6.92 0.64 0.00	5.64 0.52 0.00	5.36 0.47 0.00	2.09 0.19 0.00	5.96 0.57 0.00	13.18 1.25 0.00	14.00 1.35 0.00	14.27 1.38 0.00	16.29 1.49 0.00	9.47 0.86 0.00	9.11 0.85 0.00	12.79 1.18 0.00	15.14 1.23 -2.86	15.59 0.86 -6.77	14.97 1.38 -0.01	20.51 1.81 0.00	17.34 1.55 0.00	15.51 1.40 -0.33	18.01 1.61 0.00	15.50 1.40 0.00	14.83 1.39 -0.28
BAYONEEC___CTG2 323683	10.19 1.01 0.00	8.18 0.80 0.00	7.69 0.71 0.00	6.92 0.64 0.00	5.64 0.52 0.00	5.36 0.47 0.00	2.09 0.19 0.00	5.96 0.57 0.00	13.18 1.25 0.00	14.00 1.35 0.00	14.27 1.38 0.00	16.29 1.49 0.00	9.47 0.86 0.00	9.11 0.85 0.00	12.79 1.18 0.00	15.14 1.23 -2.86	15.59 0.86 -6.77	14.97 1.38 -0.01	20.51 1.81 0.00	17.34 1.55 0.00	15.51 1.40 -0.33	18.01 1.61 0.00	15.50 1.40 0.00	14.83 1.39 -0.28
BAYONEEC___CTG3 323684	10.19 1.01 0.00	8.18 0.80 0.00	7.69 0.71 0.00	6.92 0.64 0.00	5.64 0.52 0.00	5.36 0.47 0.00	2.09 0.19 0.00	5.96 0.57 0.00	13.18 1.25 0.00	14.00 1.35 0.00	14.27 1.38 0.00	16.29 1.49 0.00	9.47 0.86 0.00	9.11 0.85 0.00	12.79 1.18 0.00	15.14 1.23 -2.86	15.59 0.86 -6.77	14.97 1.38 -0.01	20.51 1.81 0.00	17.34 1.55 0.00	15.51 1.40 -0.33	18.01 1.61 0.00	15.50 1.40 0.00	14.83 1.39 -0.28
BAYONEEC___CTG4 323685	10.19 1.01 0.00	8.18 0.80 0.00	7.69 0.71 0.00	6.92 0.64 0.00	5.64 0.52 0.00	5.36 0.47 0.00	2.09 0.19 0.00	5.96 0.57 0.00	13.18 1.25 0.00	14.00 1.35 0.00	14.27 1.38 0.00	16.29 1.49 0.00	9.47 0.86 0.00	9.11 0.85 0.00	12.79 1.18 0.00	15.14 1.23 -2.86	15.59 0.86 -6.77	14.97 1.38 -0.01	20.51 1.81 0.00	17.34 1.55 0.00	15.51 1.40 -0.33	18.01 1.61 0.00	15.50 1.40 0.00	14.83 1.39 -0.28
BAYONEEC___CTG5 323686	10.19 1.01 0.00	8.18 0.80 0.00	7.69 0.71 0.00	6.92 0.64 0.00	5.64 0.52 0.00	5.36 0.47 0.00	2.09 0.19 0.00	5.96 0.57 0.00	13.18 1.25 0.00	14.00 1.35 0.00	14.27 1.38 0.00	16.29 1.49 0.00	9.47 0.86 0.00	9.11 0.85 0.00	12.79 1.18 0.00	15.14 1.23 -2.86	15.59 0.86 -6.77	14.97 1.38 -0.01	20.51 1.81 0.00	17.34 1.55 0.00	15.51 1.40 -0.33	18.01 1.61 0.00	15.50 1.40 0.00	14.83 1.39 -0.28
BAYONEEC___CTG6 323687	10.19 1.01 0.00	8.18 0.80 0.00	7.69 0.71 0.00	6.92 0.64 0.00	5.64 0.52 0.00	5.36 0.47 0.00	2.09 0.19 0.00	5.96 0.57 0.00	13.18 1.25 0.00	14.00 1.35 0.00	14.27 1.38 0.00	16.29 1.49 0.00	9.47 0.86 0.00	9.11 0.85 0.00	12.79 1.18 0.00	15.14 1.23 -2.86	15.59 0.86 -6.77	14.97 1.38 -0.01	20.51 1.81 0.00	17.34 1.55 0.00	15.51 1.40 -0.33	18.01 1.61 0.00	15.50 1.40 0.00	14.83 1.39 -0.28
BAYONEEC___CTG7 323688	10.19 1.01 0.00	8.18 0.80 0.00	7.69 0.71 0.00	6.92 0.64 0.00	5.64 0.52 0.00	5.36 0.47 0.00	2.09 0.19 0.00	5.96 0.57 0.00	13.18 1.25 0.00	14.00 1.35 0.00	14.27 1.38 0.00	16.29 1.49 0.00	9.47 0.86 0.00	9.11 0.85 0.00	12.79 1.18 0.00	15.14 1.23 -2.86	15.59 0.86 -6.77	14.97 1.38 -0.01	20.51 1.81 0.00	17.34 1.55 0.00	15.51 1.40 -0.33	18.01 1.61 0.00	15.50 1.40 0.00	14.83 1.39 -0.28
BAYONEEC___CTG8 323689	10.19 1.01 0.00	8.18 0.80 0.00	7.69 0.71 0.00	6.92 0.64 0.00	5.64 0.52 0.00	5.36 0.47 0.00	2.09 0.19 0.00	5.96 0.57 0.00	13.18 1.25 0.00	14.00 1.35 0.00	14.27 1.38 0.00	16.29 1.49 0.00	9.47 0.86 0.00	9.11 0.85 0.00	12.79 1.18 0.00	15.14 1.23 -2.86	15.59 0.86 -6.77	14.97 1.38 -0.01	20.51 1.81 0.00	17.34 1.55 0.00	15.51 1.40 -0.33	18.01 1.61 0.00	15.50 1.40 0.00	14.83 1.39 -0.28
BAYONEEC___CTG9 323749	10.19 1.01 0.00	8.18 0.80 0.00	7.69 0.71 0.00	6.92 0.64 0.00	5.64 0.52 0.00	5.36 0.47 0.00	2.09 0.19 0.00	5.96 0.57 0.00	13.18 1.25 0.00	14.00 1.35 0.00	14.27 1.38 0.00	16.29 1.49 0.00	9.47 0.86 0.00	9.11 0.85 0.00	12.79 1.18 0.00	15.14 1.23 -2.86	15.59 0.86 -6.77	14.97 1.38 -0.01	20.51 1.81 0.00	17.34 1.55 0.00	15.51 1.40 -0.33	18.01 1.61 0.00	15.50 1.40 0.00	14.83 1.39 -0.28
BEACON___LESR 323632	9.79 0.60 0.00	7.78 0.39 0.00	7.37 0.39 0.00	6.60 0.33 0.00	5.42 0.29 0.00	5.15 0.27 0.00	2.01 0.11 0.00	5.73 0.33 0.00	12.61 0.68 0.00	13.32 0.67 0.00	13.65 0.76 0.00	15.62 0.82 0.00	9.05 0.45 0.00	8.70 0.44 0.00	12.22 0.60 0.00	11.91 0.64 -0.23	8.79 0.51 -0.33	14.52 0.92 -0.02	19.99 1.29 0.00	16.83 1.04 0.00	15.11 0.90 -0.44	17.45 1.05 0.00	14.89 0.79 0.00	14.64 0.78 -0.70
BEAVER RIVER___HYD 24048	9.04 -0.15 0.00	7.25 -0.14 0.00	6.86 -0.12 0.00	6.18 -0.09 0.00	5.05 -0.08 0.00	4.84 -0.04 0.00	1.89 -0.01 0.00	5.38 -0.02 0.00	11.96 0.03 0.00	12.69 0.04 0.00	12.92 0.03 0.00	14.84 0.04 0.00	8.63 0.03 0.00	8.28 0.03 0.00	11.60 0.04 0.05	10.11 0.00 0.93	7.83 0.02 0.15	13.63 0.06 0.02	18.85 0.16 0.00	15.91 0.13 0.00	13.92 0.14 -0.01	16.56 0.16 0.00	14.19 0.09 0.00	10.26 -0.04 2.86
BEEBEE_GT_13 23619	8.91 -0.28 0.00	7.18 -0.21 0.00	6.78 -0.20 0.00	6.10 -0.17 0.00	4.98 -0.15 0.00	4.78 -0.10 0.00	1.86 -0.04 0.00	5.24 -0.15 0.00	11.49 -0.44 0.00	12.12 -0.54 0.00	12.39 -0.50 0.00	14.31 -0.48 0.00	8.31 -0.29 0.00	7.97 -0.28 0.00	11.24 -0.37 0.00	10.61 -0.37 0.07	7.54 -0.26 0.16	13.11 -0.47 0.00	18.14 -0.56 0.00	15.27 -0.52 0.00	13.39 -0.42 -0.04	15.90 -0.50 0.00	13.55 -0.55 0.00	12.69 -0.50 -0.04
BETHLEHEM___GRP 23843	9.60 0.41 0.00	7.69 0.31 0.00	7.28 0.29 0.00	6.54 0.26 0.00	5.34 0.21 0.00	5.07 0.19 0.00	1.98 0.08 0.00	5.63 0.23 0.00	12.41 0.48 0.00	13.16 0.51 0.00	13.45 0.55 0.00	15.33 0.53 0.00	8.94 0.34 0.00	8.59 0.33 0.00	12.06 0.45 0.00	11.70 0.47 -0.18	8.52 0.36 -0.20	14.22 0.62 -0.02	19.54 0.85 0.00	16.51 0.73 0.00	14.85 0.63 -0.44	17.11 0.70 0.00	14.68 0.58 0.00	14.41 0.55 -0.70
BETHLEHEM___GS1 323560	9.60 0.41 0.00	7.69 0.31 0.00	7.28 0.29 0.00	6.54 0.26 0.00	5.34 0.21 0.00	5.07 0.19 0.00	1.98 0.08 0.00	5.63 0.23 0.00	12.41 0.48 0.00	13.16 0.51 0.00	13.45 0.55 0.00	15.33 0.53 0.00	8.94 0.34 0.00	8.59 0.33 0.00	12.06 0.45 0.00	11.70 0.47 -0.18	8.52 0.36 -0.20	14.22 0.62 -0.02	19.54 0.85 0.00	16.51 0.73 0.00	14.85 0.63 -0.44	17.11 0.70 0.00	14.68 0.58 0.00	14.41 0.55 -0.70
BETHLEHEM___GS2 323561	9.60 0.41 0.00	7.69 0.31 0.00	7.28 0.29 0.00	6.54 0.26 0.00	5.34 0.21 0.00	5.07 0.19 0.00	1.98 0.08 0.00	5.63 0.23 0.00	12.41 0.48 0.00	13.16 0.51 0.00	13.45 0.55 0.00	15.33 0.53 0.00	8.94 0.34 0.00	8.59 0.33 0.00	12.06 0.45 0.00	11.70 0.47 -0.18	8.52 0.36 -0.20	14.22 0.62 -0.02	19.54 0.85 0.00	16.51 0.73 0.00	14.85 0.63 -0.44	17.11 0.70 0.00	14.68 0.58 0.00	14.41 0.55 -0.70

BETHLEHEM___GS3 323562	9.60 0.41 0.00	7.69 0.31 0.00	7.28 0.29 0.00	6.54 0.26 0.00	5.34 0.21 0.00	5.07 0.19 0.00	1.98 0.08 0.00	5.63 0.23 0.00	12.41 0.48 0.00	13.16 0.51 0.00	13.45 0.55 0.00	15.33 0.53 0.00	8.94 0.34 0.00	8.59 0.33 0.00	12.06 0.45 0.00	11.70 0.47 -0.18	8.52 0.36 -0.20	14.22 0.62 -0.02	19.54 0.85 0.00	16.51 0.73 0.00	14.85 0.63 -0.44	17.11 0.70 0.00	14.68 0.58 0.00	14.41 0.55 -0.70
BETHLEHEM___STEEL 23779	8.52 -0.67 0.00	6.87 -0.51 0.00	6.49 -0.49 0.00	5.84 -0.44 0.00	4.75 -0.37 0.00	4.57 -0.31 0.00	1.77 -0.13 0.00	4.95 -0.44 0.00	10.79 -1.14 -0.01	11.45 -1.20 0.00	11.75 -1.14 0.00	13.64 -1.16 0.00	7.92 -0.68 0.00	7.61 -0.65 0.00	19.26 -0.85 -8.50	18.08 -0.84 -7.87	10.95 -0.60 -3.60	12.74 -1.15 -0.30	17.21 -1.49 0.00	14.45 -1.33 0.00	12.70 -1.13 -0.06	15.12 -1.29 -0.01	12.86 -1.25 -0.02	12.07 -1.13 -0.05
BETHPAGE_CC_5 323564	16.57 1.09 -6.29	18.67 0.86 -10.43	7.75 0.77 0.00	6.98 0.70 0.00	6.74 0.58 -1.04	6.27 0.52 -0.87	2.10 0.20 0.00	5.99 0.60 0.00	13.21 1.28 0.00	14.02 1.37 0.00	14.37 1.48 0.00	16.34 1.54 0.00	9.13 0.91 0.38	8.76 0.91 0.41	12.60 1.27 0.28	15.18 1.33 -2.81	15.77 0.93 -6.89	18.86 1.51 -3.77	22.33 2.04 -1.59	61.73 1.74 -44.20	18.31 1.52 -3.02	18.14 1.74 0.00	15.56 1.46 0.00	15.00 1.44 -0.41
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	8.59 -0.60 0.00	6.92 -0.46 0.00	6.54 -0.44 0.00	5.88 -0.40 0.00	4.78 -0.34 0.00	4.60 -0.28 0.00	1.78 -0.12 0.00	4.99 -0.40 0.00	10.90 -1.04 -0.01	11.56 -1.10 0.00	11.86 -1.03 0.00	13.77 -1.03 0.00	7.99 -0.61 0.00	7.68 -0.58 0.00	20.10 -0.74 -9.24	18.85 -0.75 -8.55	11.40 -0.54 -3.98	12.87 -1.03 -0.33	17.36 -1.34 0.00	14.57 -1.22 0.00	12.80 -1.03 -0.06	15.25 -1.16 -0.01	12.97 -1.15 -0.02	12.17 -1.04 -0.05
BINGHAMTON___COGEN 23790	9.17 -0.02 0.00	7.36 -0.02 0.00	6.96 -0.02 0.00	6.25 -0.02 0.00	5.11 -0.02 0.00	4.86 -0.01 0.00	1.89 0.00 0.00	5.37 -0.02 0.00	11.85 -0.08 0.00	12.57 -0.09 0.00	12.83 -0.07 0.00	14.76 -0.03 0.00	8.59 -0.01 0.00	8.24 -0.01 0.00	12.02 0.01 -0.40	11.27 0.00 -0.22	7.72 0.02 0.25	13.67 0.07 -0.02	18.81 0.11 0.00	15.85 0.07 0.00	13.96 0.07 -0.11	16.51 0.11 0.00	14.13 0.03 0.00	13.33 0.08 -0.10
BLACK RIVER___HYD 24047	8.98 -0.21 0.00	7.18 -0.20 0.00	6.80 -0.18 0.00	6.15 -0.13 0.00	5.02 -0.11 0.00	4.83 -0.05 0.00	1.89 0.00 0.00	5.39 -0.01 0.00	12.00 0.07 0.00	12.74 0.09 0.00	12.97 0.08 0.00	14.91 0.12 0.00	8.69 0.08 0.00	8.33 0.08 0.00	11.69 0.11 0.03	10.48 0.07 0.65	7.93 0.08 0.10	13.73 0.16 0.01	19.03 0.33 0.00	16.03 0.25 0.00	14.04 0.26 -0.01	16.71 0.30 0.00	14.28 0.18 0.00	11.17 -0.02 1.97
BLISS_WT_PWR 323608	8.68 -0.51 0.00	6.96 -0.42 0.00	6.55 -0.43 0.00	5.89 -0.39 0.00	4.77 -0.35 0.00	4.53 -0.35 0.00	1.77 -0.13 0.00	4.94 -0.45 0.00	10.75 -1.19 -0.01	11.40 -1.25 0.00	11.70 -1.19 0.00	13.75 -1.04 0.00	8.02 -0.58 0.00	7.74 -0.52 0.00	18.84 -0.64 -7.87	17.70 -0.62 -7.27	10.86 -0.45 -3.35	12.93 -0.93 -0.28	17.50 -1.20 0.00	14.71 -1.07 0.00	12.94 -0.89 -0.06	15.39 -1.02 -0.01	13.04 -1.07 -0.02	12.21 -1.00 -0.05
BLUE_CIRC_CHEM_DRP 24182	9.61 0.42 0.00	7.71 0.33 0.00	7.29 0.31 0.00	6.55 0.28 0.00	5.35 0.23 0.00	5.08 0.20 0.00	1.98 0.08 0.00	5.64 0.25 0.00	12.45 0.52 0.00	13.20 0.55 0.00	13.48 0.58 0.00	15.38 0.59 0.00	8.96 0.36 0.00	8.61 0.35 0.00	12.09 0.48 0.00	11.66 0.50 -0.11	8.70 0.38 -0.36	14.27 0.67 -0.01	19.62 0.92 0.00	16.58 0.79 0.00	14.90 0.69 -0.43	17.17 0.77 0.00	14.73 0.63 0.00	14.13 0.60 -0.37
BOC_GAS_DRP 24189	9.59 0.40 0.00	7.69 0.31 0.00	7.28 0.29 0.00	6.54 0.26 0.00	5.34 0.22 0.00	5.07 0.19 0.00	1.97 0.08 0.00	5.62 0.23 0.00	12.42 0.49 0.00	13.17 0.52 0.00	13.44 0.55 0.00	15.36 0.56 0.00	8.94 0.34 0.00	8.59 0.33 0.00	12.06 0.46 0.00	11.44 0.48 0.09	8.09 0.36 0.22	14.21 0.61 -0.01	19.53 0.83 0.00	16.50 0.72 0.00	14.85 0.64 -0.44	17.12 0.71 0.00	14.70 0.60 0.00	14.11 0.57 -0.38
BORALEX_4TH_BRANCH 23824	9.96 0.78 0.00	8.02 0.64 0.00	7.56 0.58 0.00	6.82 0.54 0.00	5.57 0.44 0.00	5.30 0.42 0.00	2.06 0.17 0.00	5.90 0.50 0.00	13.01 1.09 0.00	13.77 1.12 0.00	14.04 1.15 0.00	15.91 1.11 0.00	9.20 0.59 0.00	8.81 0.55 0.00	12.41 0.80 -0.01	12.84 0.91 -0.88	10.42 0.66 -1.80	14.90 1.31 -0.02	20.42 1.72 0.00	17.18 1.40 0.00	15.42 1.21 -0.44	17.92 1.51 0.00	15.31 1.21 0.00	15.06 1.14 -0.76
BOWLINE___1 23526	10.07 0.88 0.00	8.08 0.69 0.00	7.60 0.62 0.00	6.83 0.56 0.00	5.58 0.45 0.00	5.29 0.41 0.00	2.06 0.17 0.00	5.90 0.50 0.00	13.02 1.10 0.00	13.84 1.19 0.00	14.12 1.23 0.00	16.12 1.32 0.00	9.36 0.76 0.00	9.01 0.75 0.00	12.65 1.04 0.00	14.91 1.09 -2.77	15.28 0.76 -6.55	14.79 1.21 -0.01	20.30 1.60 0.00	17.16 1.37 0.00	15.33 1.23 -0.32	17.81 1.41 0.00	15.30 1.20 0.00	14.60 1.17 -0.28
BOWLINE___2 23595	10.07 0.88 0.00	8.08 0.69 0.00	7.60 0.62 0.00	6.83 0.56 0.00	5.58 0.45 0.00	5.29 0.41 0.00	2.06 0.17 0.00	5.90 0.50 0.00	13.02 1.10 0.00	13.84 1.19 0.00	14.12 1.23 0.00	16.12 1.32 0.00	9.36 0.76 0.00	9.01 0.75 0.00	12.65 1.04 0.00	14.91 1.09 -2.77	15.28 0.76 -6.55	14.80 1.21 -0.01	20.30 1.60 0.00	17.16 1.37 0.00	15.33 1.23 -0.32	17.81 1.41 0.00	15.30 1.20 0.00	14.60 1.17 -0.28
BROOKHAVEN___DRP 24191	16.83 1.03 -6.61	19.16 0.83 -10.95	7.72 0.74 0.00	6.96 0.69 0.00	6.79 0.57 -1.09	6.30 0.51 -0.91	2.09 0.19 0.00	5.94 0.54 0.00	13.05 1.12 0.00	13.86 1.20 0.00	14.18 1.28 0.00	16.06 1.26 0.00	7.94 0.75 1.41	7.49 0.76 1.53	11.62 1.04 1.03	14.84 1.12 -2.66	15.66 0.81 -6.89	18.88 1.34 -3.96	22.22 1.85 -1.67	63.82 1.61 -46.41	18.31 1.38 -3.17	17.98 1.58 0.00	15.38 1.28 0.00	14.84 1.28 -0.41
BROOKLYN_NAVY_YARD 23515	10.18 0.99 0.00	8.17 0.78 0.00	7.68 0.69 0.00	6.90 0.62 0.00	5.63 0.51 0.00	5.34 0.46 0.00	2.08 0.18 0.00	5.95 0.56 0.00	13.16 1.23 0.00	13.99 1.34 0.00	14.23 1.35 0.01	16.26 1.47 0.00	9.45 0.85 0.00	9.09 0.84 0.00	12.76 1.16 0.00	15.12 1.21 -2.86	15.57 0.84 -6.77	14.94 1.35 -0.01	20.47 1.77 0.00	17.31 1.52 0.00	15.48 1.38 -0.33	17.99 1.58 0.00	15.50 1.39 0.00	14.82 1.38 -0.28
BROOKLYN___ARMY_DRP 323595	10.23 1.04 0.00	8.20 0.82 0.00	7.71 0.73 0.00	6.93 0.66 0.00	5.66 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.03 1.38 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.49 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.17 1.26 -2.86	15.62 0.88 -6.77	15.01 1.42 -0.01	20.56 1.87 0.00	17.39 1.60 0.00	15.55 1.45 -0.33	18.08 1.68 0.00	15.55 1.45 0.00	14.88 1.43 -0.29

BROOME_2_LFGE 323671	9.17 -0.02 0.00	7.36 -0.02 0.00	6.96 -0.02 0.00	6.25 -0.02 0.00	5.11 -0.02 0.00	4.86 -0.01 0.00	1.89 0.00 0.00	5.37 -0.02 0.00	11.85 -0.08 0.00	12.57 -0.09 0.00	12.83 -0.07 0.00	14.76 -0.03 0.00	8.59 -0.01 0.00	8.24 -0.01 0.00	12.02 0.01 -0.40	11.27 0.00 -0.22	7.72 0.02 0.25	13.67 0.07 -0.02	18.81 0.11 0.00	15.85 0.07 0.00	13.96 0.07 -0.11	16.51 0.11 0.00	14.13 0.03 0.00	13.33 0.08 -0.10
BROOME__LFGE 323600	9.17 -0.02 0.00	7.36 -0.02 0.00	6.96 -0.02 0.00	6.25 -0.02 0.00	5.11 -0.02 0.00	4.86 -0.01 0.00	1.89 0.00 0.00	5.37 -0.02 0.00	11.85 -0.08 0.00	12.57 -0.09 0.00	12.83 -0.07 0.00	14.76 -0.03 0.00	8.59 -0.01 0.00	8.24 -0.01 0.00	12.02 0.01 -0.40	11.27 0.00 -0.22	7.72 0.02 0.25	13.67 0.07 -0.02	18.81 0.11 0.00	15.85 0.07 0.00	13.96 0.07 -0.11	16.51 0.11 0.00	14.13 0.03 0.00	13.33 0.08 -0.10
BURROWS__LYONSDAL 23803	9.21 0.02 0.00	7.39 0.01 0.00	6.99 0.01 0.00	6.29 0.02 0.00	5.14 0.02 0.00	4.91 0.04 0.00	1.92 0.02 0.00	5.46 0.07 0.00	12.11 0.17 0.00	12.83 0.18 0.00	13.07 0.18 0.00	15.01 0.21 0.00	8.73 0.13 0.00	8.38 0.12 0.00	11.76 0.18 0.02	10.81 0.15 0.39	8.02 0.13 0.06	13.81 0.23 0.01	19.08 0.38 0.00	16.11 0.33 0.00	14.07 0.30 0.00	16.75 0.35 0.00	14.34 0.24 0.00	12.12 0.15 1.19
CAITHNESS_CC_1 323624	16.83 1.03 -6.61	19.16 0.82 -10.95	7.72 0.74 0.00	6.96 0.68 0.00	6.78 0.57 -1.09	6.30 0.51 -0.91	2.09 0.19 0.00	5.94 0.54 0.00	13.06 1.12 0.00	13.86 1.21 0.00	14.18 1.29 0.00	16.06 1.27 0.00	7.94 0.75 1.41	7.49 0.76 1.53	11.63 1.05 1.03	14.84 1.13 -2.66	15.66 0.81 -6.89	18.88 1.34 -3.96	22.22 1.85 -1.67	63.81 1.61 -46.42	18.31 1.37 -3.17	17.97 1.57 0.00	15.38 1.28 0.00	14.84 1.28 -0.41
CALPINE BETH_PAGE_GT4 24209	16.42 1.09 -6.14	18.42 0.86 -10.18	7.75 0.77 0.00	6.98 0.70 0.00	6.71 0.58 -1.01	6.25 0.52 -0.85	2.10 0.20 0.00	6.00 0.60 0.00	13.21 1.28 0.00	14.03 1.38 0.00	14.37 1.48 0.00	16.34 1.55 0.00	9.52 0.91 0.00	9.18 0.92 0.00	12.88 1.27 0.00	15.24 1.33 -2.86	15.77 0.93 -6.88	18.77 1.51 -3.68	22.29 2.03 -1.55	60.65 1.73 -43.13	18.24 1.51 -2.96	18.13 1.73 0.00	15.56 1.46 0.00	15.00 1.45 -0.40
CALPINE_BETH_PAGE_GT_4 323586	16.42 1.09 -6.14	18.42 0.86 -10.18	7.75 0.77 0.00	6.98 0.70 0.00	6.71 0.58 -1.01	6.25 0.52 -0.85	2.10 0.20 0.00	6.00 0.60 0.00	13.21 1.28 0.00	14.03 1.38 0.00	14.37 1.48 0.00	16.34 1.55 0.00	9.52 0.91 0.00	9.18 0.92 0.00	12.88 1.27 0.00	15.24 1.33 -2.86	15.77 0.93 -6.88	18.77 1.51 -3.68	22.29 2.03 -1.55	60.65 1.73 -43.13	18.24 1.51 -2.96	18.13 1.73 0.00	15.56 1.46 0.00	15.00 1.45 -0.40
CALPINE_BP_GT1 23823	16.42 1.09 -6.14	18.42 0.86 -10.18	7.75 0.77 0.00	6.98 0.70 0.00	6.71 0.58 -1.01	6.25 0.52 -0.85	2.10 0.20 0.00	6.00 0.60 0.00	13.21 1.28 0.00	14.03 1.38 0.00	14.37 1.48 0.00	16.34 1.55 0.00	9.52 0.91 0.00	9.18 0.92 0.00	12.88 1.27 0.00	15.24 1.33 -2.86	15.77 0.93 -6.88	18.77 1.51 -3.68	22.29 2.03 -1.55	60.65 1.73 -43.13	18.24 1.51 -2.96	18.13 1.73 0.00	15.56 1.46 0.00	15.00 1.45 -0.40
CALSPAN__DRP 24200	8.52 -0.67 0.00	6.87 -0.51 0.00	6.49 -0.49 0.00	5.84 -0.44 0.00	4.75 -0.37 0.00	4.57 -0.31 0.00	1.77 -0.13 0.00	4.95 -0.44 0.00	10.79 -1.14 -0.01	11.45 -1.20 0.00	11.75 -1.14 0.00	13.64 -1.16 0.00	7.92 -0.68 0.00	7.61 -0.65 0.00	19.26 -0.85 -8.50	18.08 -0.84 -7.87	10.95 -0.60 -3.60	12.74 -1.15 -0.30	17.21 -1.49 0.00	14.45 -1.33 0.00	12.70 -1.13 -0.06	15.12 -1.29 -0.01	12.86 -1.25 -0.02	12.07 -1.13 -0.05
CANDIGU_WT_PWR 323617	8.92 -0.27 0.00	7.16 -0.22 0.00	6.75 -0.23 0.00	6.06 -0.22 0.00	4.93 -0.20 0.00	4.72 -0.15 0.00	1.84 -0.06 0.00	5.17 -0.22 0.00	11.35 -0.58 0.00	12.01 -0.64 0.00	12.31 -0.58 0.00	14.27 -0.52 0.00	8.31 -0.30 0.00	7.99 -0.27 0.00	15.25 -0.32 -3.96	14.36 -0.33 -3.64	9.10 -0.24 -1.38	13.28 -0.45 -0.15	18.15 -0.55 0.00	15.28 -0.50 0.00	13.46 -0.39 -0.08	15.97 -0.44 0.00	13.61 -0.50 -0.01	12.73 -0.49 -0.06
CARR STREET_E_SYR 24060	9.07 -0.12 0.00	7.28 -0.10 0.00	6.88 -0.10 0.00	6.18 -0.09 0.00	5.05 -0.08 0.00	4.82 -0.06 0.00	1.88 -0.02 0.00	5.33 -0.06 0.00	11.77 -0.16 0.00	12.48 -0.17 0.00	12.74 -0.15 0.00	14.64 -0.16 0.00	8.52 -0.09 0.00	8.17 -0.08 0.00	11.50 -0.11 0.00	10.95 -0.10 0.00	7.89 -0.06 0.00	13.49 -0.09 0.00	18.59 -0.10 0.00	15.68 -0.11 0.00	13.73 -0.08 -0.03	16.31 -0.09 0.00	13.97 -0.13 0.00	13.06 -0.12 -0.03
CARTHAGE__PAPER 23857	9.00 -0.19 0.00	7.20 -0.18 0.00	6.82 -0.16 0.00	6.16 -0.11 0.00	5.03 -0.10 0.00	4.83 -0.05 0.00	1.89 0.00 0.00	5.38 -0.01 0.00	11.99 0.06 0.00	12.72 0.07 0.00	12.95 0.06 0.00	14.88 0.09 0.00	8.67 0.06 0.00	8.31 0.05 0.00	11.65 0.08 0.04	10.37 0.04 0.73	7.89 0.05 0.12	13.69 0.12 0.01	18.95 0.25 0.00	15.98 0.20 0.00	13.99 0.21 -0.01	16.65 0.25 0.00	14.25 0.15 0.00	10.91 -0.03 2.22
CE_DUNWOOD__DRP 24194	10.11 0.92 0.00	8.11 0.73 0.00	7.63 0.65 0.00	6.86 0.59 0.00	5.60 0.47 0.00	5.32 0.44 0.00	2.07 0.18 0.00	5.92 0.53 0.00	13.08 1.15 0.00	13.90 1.25 0.00	14.18 1.29 0.00	16.19 1.39 0.00	9.40 0.80 0.00	9.05 0.79 0.00	12.70 1.09 0.00	15.05 1.14 -2.86	15.52 0.80 -6.76	14.87 1.28 -0.01	20.40 1.70 0.00	17.24 1.46 0.00	15.42 1.31 -0.33	17.91 1.50 0.00	15.39 1.29 0.00	14.70 1.26 -0.28
CE_MILLWOOD__DRP 24193	10.09 0.90 0.00	8.10 0.71 0.00	7.62 0.64 0.00	6.85 0.57 0.00	5.59 0.46 0.00	5.31 0.43 0.00	2.07 0.17 0.00	5.91 0.52 0.00	13.06 1.13 0.00	13.88 1.22 0.00	14.15 1.26 0.00	16.15 1.36 0.00	9.39 0.78 0.00	9.03 0.77 0.00	12.67 1.07 0.00	15.01 1.11 -2.84	15.47 0.78 -6.73	14.84 1.25 -0.01	20.36 1.66 0.00	17.21 1.42 0.00	15.38 1.28 -0.33	17.87 1.47 0.00	15.35 1.25 0.00	14.66 1.22 -0.28
CE_NYC2_DRP 24202	10.22 1.03 0.00	8.20 0.81 0.00	7.71 0.73 0.00	6.93 0.65 0.00	5.65 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.04 1.39 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.50 0.89 0.00	9.14 0.88 0.00	12.83 1.22 0.00	15.18 1.27 -2.86	15.62 0.89 -6.77	15.02 1.43 -0.01	20.57 1.87 0.00	17.40 1.61 0.00	15.55 1.45 -0.33	18.07 1.67 0.00	15.55 1.45 0.00	14.87 1.43 -0.29
CE_NYC_DRP 24195	10.20 1.01 0.00	8.18 0.80 0.00	7.69 0.71 0.00	6.92 0.64 0.00	5.65 0.52 0.00	5.36 0.48 0.00	2.09 0.19 0.00	5.96 0.57 0.00	13.18 1.25 0.00	14.01 1.35 0.00	14.27 1.38 0.00	16.29 1.50 0.00	9.47 0.87 0.00	9.11 0.86 0.00	12.79 1.19 0.00	15.15 1.24 -2.86	15.59 0.86 -6.77	14.98 1.39 -0.01	20.53 1.83 0.00	17.35 1.56 0.00	15.51 1.41 -0.33	18.02 1.62 0.00	15.51 1.41 0.00	14.83 1.39 -0.28

CHAFFEE___LFGE 323603	8.58 -0.61 0.00	6.90 -0.48 0.00	6.52 -0.46 0.00	5.86 -0.41 0.00	4.77 -0.35 0.00	4.58 -0.30 0.00	1.77 -0.12 0.00	4.97 -0.42 0.00	10.85 -1.09 -0.01	11.51 -1.15 0.00	11.81 -1.08 0.00	13.73 -1.07 0.00	7.98 -0.63 0.00	7.67 -0.59 0.00	19.04 -0.76 -8.19	17.87 -0.76 -7.58	10.89 -0.55 -3.48	12.82 -1.06 -0.29	17.34 -1.36 0.00	14.56 -1.23 0.00	12.80 -1.04 -0.06	15.23 -1.18 -0.01	12.95 -1.17 -0.02	12.15 -1.06 -0.05
CHATEAUG_WT_PWR 323614	9.01 -0.18 0.00	7.24 -0.14 0.00	6.87 -0.11 0.00	6.17 -0.11 0.00	5.04 -0.09 0.00	4.81 -0.07 0.00	1.86 -0.03 0.00	5.30 -0.10 0.00	11.74 -0.19 0.00	12.44 -0.21 0.00	12.66 -0.23 0.00	14.55 -0.25 0.00	8.45 -0.15 0.00	8.11 -0.14 0.00	11.21 -0.22 0.17	7.42 -0.22 3.41	7.24 -0.16 0.56	13.24 -0.28 0.06	18.32 -0.38 0.00	15.49 -0.30 0.00	13.50 -0.27 0.00	16.06 -0.35 0.00	13.80 -0.30 0.00	2.17 -0.56 10.43
CHAT_HIGH_FALL_HYD 323578	9.00 -0.19 0.00	7.24 -0.15 0.00	6.86 -0.11 0.00	6.16 -0.11 0.00	5.03 -0.09 0.00	4.81 -0.07 0.00	1.86 -0.04 0.00	5.29 -0.10 0.00	11.73 -0.20 0.00	12.43 -0.22 0.00	12.64 -0.26 0.00	14.53 -0.27 0.00	8.44 -0.16 0.00	8.10 -0.16 0.00	11.19 -0.25 0.17	7.46 -0.25 3.34	7.23 -0.18 0.55	13.20 -0.32 0.06	18.28 -0.42 0.00	15.45 -0.33 0.00	13.47 -0.31 0.00	16.04 -0.37 0.00	13.78 -0.32 0.00	2.37 -0.56 10.22
CHAUTAUQUA___LFGE 323629	8.69 -0.49 0.00	7.01 -0.37 0.00	6.61 -0.37 0.00	5.95 -0.33 0.00	4.84 -0.29 0.00	4.65 -0.23 0.00	1.80 -0.10 0.00	5.06 -0.34 0.00	11.04 -0.90 -0.01	11.73 -0.92 0.00	12.02 -0.87 0.00	13.96 -0.83 0.00	8.11 -0.50 0.00	7.81 -0.45 0.00	18.80 -0.57 -7.76	17.65 -0.59 -7.19	10.75 -0.43 -3.23	13.00 -0.86 -0.28	17.58 -1.12 0.00	14.74 -1.04 0.00	12.94 -0.89 -0.06	15.39 -1.02 -0.01	13.09 -1.03 -0.02	12.26 -0.95 -0.05
CH_MIDHUDSON___DRP 24192	10.08 0.89 0.00	8.09 0.70 0.00	7.61 0.63 0.00	6.84 0.57 0.00	5.59 0.46 0.00	5.30 0.42 0.00	2.07 0.17 0.00	5.91 0.51 0.00	13.05 1.12 0.00	13.86 1.21 0.00	14.14 1.25 0.00	16.14 1.34 0.00	9.38 0.77 0.00	9.02 0.76 0.00	12.66 1.05 0.00	14.12 1.10 -1.97	13.42 0.77 -4.68	14.85 1.26 -0.01	20.39 1.69 0.00	17.24 1.45 0.00	15.43 1.30 -0.36	17.89 1.48 0.00	15.37 1.27 0.00	14.69 1.22 -0.31
CH_MISC_IPPS 23765	10.12 0.93 0.00	8.12 0.74 0.00	7.64 0.66 0.00	6.87 0.59 0.00	5.61 0.48 0.00	5.32 0.45 0.00	2.08 0.18 0.00	5.93 0.54 0.00	13.11 1.18 0.00	13.93 1.27 0.00	14.20 1.31 0.00	16.22 1.42 0.00	9.42 0.82 0.00	9.06 0.80 0.00	12.72 1.11 0.00	14.37 1.16 -2.17	13.92 0.82 -5.14	14.91 1.32 -0.01	20.47 1.77 0.00	17.31 1.52 0.00	15.48 1.36 -0.35	17.96 1.56 0.00	15.42 1.32 0.00	14.72 1.27 -0.30
CH_RES_BVR_FALLS 23983	9.05 -0.13 0.00	7.27 -0.11 0.00	6.87 -0.11 0.00	6.17 -0.10 0.00	5.05 -0.07 0.00	4.82 -0.06 0.00	1.88 -0.01 0.00	5.36 -0.04 0.00	11.82 -0.11 0.00	12.55 -0.11 0.00	12.80 -0.09 0.00	14.68 -0.11 0.00	8.56 -0.05 0.00	8.22 -0.04 0.00	11.64 -0.05 -0.09	12.80 -0.05 -1.81	8.22 -0.03 -0.30	13.56 -0.05 -0.03	18.62 -0.08 0.00	15.72 -0.06 0.00	13.69 -0.06 0.02	16.29 -0.11 0.00	13.97 -0.13 0.00	18.47 -0.21 -5.52
CH_RES_NIAGARA 23895	8.12 -1.07 0.00	6.57 -0.81 0.00	6.22 -0.76 0.00	5.60 -0.68 0.00	4.56 -0.56 0.00	4.40 -0.48 0.00	1.70 -0.20 0.00	4.72 -0.67 0.00	10.24 -1.69 0.01	10.87 -1.78 0.00	11.17 -1.72 0.00	12.96 -1.84 0.00	7.52 -1.08 0.00	7.22 -1.04 0.00	5.72 -1.39 4.49	5.49 -1.36 4.21	4.49 -0.96 2.51	11.66 -1.79 0.14	16.33 -2.37 0.00	13.72 -2.07 0.00	12.07 -1.76 -0.05	14.33 -2.07 0.00	12.18 -1.91 0.01	11.51 -1.69 -0.05
CH_RES_SYRACUSE 23985	9.11 -0.08 0.00	7.31 -0.07 0.00	6.92 -0.06 0.00	6.21 -0.06 0.00	5.07 -0.05 0.00	4.84 -0.04 0.00	1.89 -0.01 0.00	5.36 -0.04 0.00	11.82 -0.11 0.00	12.55 -0.11 0.00	12.80 -0.09 0.00	14.71 -0.09 0.00	8.57 -0.04 0.00	8.21 -0.04 0.00	11.56 -0.05 0.00	10.99 -0.06 0.00	7.93 -0.03 0.00	13.56 -0.03 0.00	18.68 -0.02 0.00	15.76 -0.03 0.00	13.81 0.00 -0.04	16.40 -0.01 0.00	14.04 -0.06 0.00	13.14 -0.05 -0.03
CLINTON_WT_PWR 323605	9.01 -0.18 0.00	7.24 -0.14 0.00	6.87 -0.11 0.00	6.17 -0.11 0.00	5.04 -0.09 0.00	4.81 -0.07 0.00	1.86 -0.03 0.00	5.30 -0.10 0.00	11.74 -0.19 0.00	12.44 -0.21 0.00	12.66 -0.23 0.00	14.55 -0.25 0.00	8.45 -0.15 0.00	8.11 -0.14 0.00	11.21 -0.22 0.17	7.42 -0.22 3.41	7.24 -0.16 0.56	13.24 -0.28 0.06	18.32 -0.38 0.00	15.49 -0.30 0.00	13.50 -0.27 0.00	16.06 -0.35 0.00	13.80 -0.30 0.00	2.17 -0.56 10.43
CLINTON___LFGE 323618	9.08 -0.10 0.00	7.30 -0.08 0.00	6.93 -0.05 0.00	6.22 -0.06 0.00	5.08 -0.05 0.00	4.85 -0.03 0.00	1.88 -0.02 0.00	5.35 -0.04 0.00	11.84 -0.09 0.00	12.55 -0.11 0.00	12.76 -0.13 0.00	14.66 -0.13 0.00	8.52 -0.08 0.00	8.18 -0.08 0.00	11.31 -0.12 0.17	7.54 -0.12 3.39	7.32 -0.08 0.55	13.39 -0.14 0.06	18.55 -0.15 0.00	15.69 -0.10 0.00	13.68 -0.09 0.00	16.25 -0.15 0.00	13.95 -0.15 0.00	2.37 -0.42 10.37
COLONIE_LFGE___ 323577	9.77 0.59 0.00	7.85 0.46 0.00	7.41 0.43 0.00	6.67 0.40 0.00	5.45 0.33 0.00	5.19 0.31 0.00	2.02 0.12 0.00	5.76 0.37 0.00	12.72 0.79 0.00	13.48 0.83 0.00	13.75 0.86 0.00	15.65 0.86 0.00	9.09 0.48 0.00	8.72 0.46 0.00	12.26 0.65 -0.01	12.20 0.71 -0.44	9.24 0.53 -0.75	14.59 1.00 -0.02	20.04 1.34 0.00	16.90 1.11 0.00	15.21 0.98 -0.46	17.56 1.16 0.00	15.03 0.93 0.00	14.83 0.86 -0.81
COPENHAGEN_WT_PWR 323753	8.90 -0.29 0.00	7.11 -0.28 0.00	6.73 -0.25 0.00	6.10 -0.17 0.00	4.97 -0.15 0.00	4.79 -0.08 0.00	1.88 -0.01 0.00	5.35 -0.04 0.00	11.95 0.02 0.00	12.69 0.04 0.00	12.92 0.03 0.00	14.86 0.06 0.00	8.66 0.05 0.00	8.31 0.05 0.00	11.65 0.08 0.03	10.50 0.04 0.59	7.91 0.05 0.10	13.68 0.12 0.01	18.95 0.25 0.00	15.96 0.17 0.00	13.99 0.21 -0.02	16.65 0.24 0.00	14.23 0.13 0.00	11.27 -0.09 1.80
CORNELL____ 23752	9.25 0.06 0.00	7.42 0.04 0.00	7.02 0.04 0.00	6.31 0.03 0.00	5.15 0.02 0.00	4.91 0.03 0.00	1.92 0.02 0.00	5.45 0.06 0.00	12.01 0.08 0.00	12.71 0.05 0.00	12.96 0.07 0.00	14.90 0.11 0.00	8.68 0.07 0.00	8.32 0.06 0.00	11.71 0.11 0.00	11.03 0.10 0.11	7.77 0.09 0.27	13.77 0.19 0.00	19.01 0.31 0.00	16.07 0.28 0.00	14.13 0.28 -0.08	16.73 0.33 0.00	14.30 0.20 0.00	13.40 0.18 -0.07
COXSACKIE___GT 23611	9.84 0.65 0.00	7.88 0.50 0.00	7.45 0.47 0.00	6.69 0.42 0.00	5.47 0.34 0.00	5.19 0.31 0.00	2.03 0.13 0.00	5.81 0.41 0.00	12.81 0.88 0.00	13.57 0.91 0.00	13.81 0.92 0.00	15.71 0.92 0.00	9.13 0.53 0.00	8.77 0.51 0.00	12.31 0.71 0.00	12.74 0.73 -0.95	10.80 0.56 -2.28	14.63 1.04 -0.01	20.17 1.47 0.00	17.08 1.30 0.00	15.31 1.16 -0.38	17.72 1.32 0.00	15.17 1.07 0.00	14.47 0.99 -0.32

CPV_VALLEY___CC1 323721	10.00 0.81 0.00	8.02 0.64 0.00	7.55 0.57 0.00	6.79 0.51 0.00	5.54 0.42 0.00	5.26 0.38 0.00	2.05 0.15 0.00	5.86 0.47 0.00	12.94 1.02 0.00	13.75 1.10 0.00	14.02 1.13 0.00	16.01 1.21 0.00	9.30 0.70 0.00	8.94 0.69 0.00	12.55 0.95 0.00	14.55 0.99 -2.50	14.57 0.68 -5.93	14.61 1.02 -0.01	20.07 1.37 0.00	16.96 1.17 0.00	15.11 1.05 -0.29	17.61 1.21 0.00	15.13 1.02 0.00	14.40 1.00 -0.25
CPV_VALLEY___CC2 323722	10.00 0.81 0.00	8.02 0.64 0.00	7.55 0.57 0.00	6.79 0.51 0.00	5.54 0.42 0.00	5.26 0.38 0.00	2.05 0.15 0.00	5.86 0.47 0.00	12.94 1.02 0.00	13.75 1.10 0.00	14.02 1.13 0.00	16.01 1.21 0.00	9.30 0.70 0.00	8.94 0.69 0.00	12.55 0.95 0.00	14.55 0.99 -2.50	14.57 0.68 -5.93	14.61 1.02 -0.01	20.07 1.37 0.00	16.96 1.17 0.00	15.11 1.05 -0.29	17.61 1.21 0.00	15.13 1.02 0.00	14.40 1.00 -0.25
CRESCENT___HYD 24018	9.77 0.59 0.00	7.85 0.46 0.00	7.41 0.43 0.00	6.67 0.40 0.00	5.45 0.33 0.00	5.19 0.31 0.00	2.02 0.12 0.00	5.76 0.37 0.00	12.72 0.79 0.00	13.48 0.83 0.00	13.75 0.86 0.00	15.65 0.86 0.00	9.09 0.48 0.00	8.72 0.46 0.00	12.26 0.65 -0.01	12.20 0.71 -0.44	9.24 0.53 -0.75	14.59 1.00 -0.02	20.04 1.34 0.00	16.90 1.11 0.00	15.21 0.98 -0.46	17.56 1.16 0.00	15.03 0.93 0.00	14.83 0.86 -0.81
CRICKET___VALLEY_CC1 323756	10.06 0.87 0.00	8.07 0.69 0.00	7.60 0.62 0.00	6.83 0.56 0.00	5.58 0.45 0.00	5.29 0.41 0.00	2.06 0.16 0.00	5.89 0.50 0.00	13.02 1.09 0.00	13.82 1.17 0.00	14.10 1.21 0.00	16.05 1.26 0.00	9.32 0.72 0.00	8.95 0.69 0.00	12.56 0.96 0.00	15.01 1.02 -2.95	15.66 0.72 -6.97	14.79 1.20 -0.01	20.29 1.59 0.00	17.15 1.36 0.00	15.35 1.23 -0.35	17.81 1.40 0.00	15.31 1.21 0.00	14.63 1.17 -0.30
CRICKET___VALLEY_CC2 323757	10.06 0.87 0.00	8.07 0.69 0.00	7.60 0.62 0.00	6.83 0.56 0.00	5.58 0.45 0.00	5.29 0.41 0.00	2.06 0.16 0.00	5.89 0.50 0.00	13.02 1.09 0.00	13.82 1.17 0.00	14.10 1.21 0.00	16.05 1.26 0.00	9.32 0.72 0.00	8.95 0.69 0.00	12.56 0.96 0.00	15.01 1.02 -2.95	15.66 0.72 -6.97	14.79 1.20 -0.01	20.29 1.59 0.00	17.15 1.36 0.00	15.35 1.23 -0.35	17.81 1.40 0.00	15.31 1.21 0.00	14.63 1.17 -0.30
CRICKET___VALLEY_CC3 323758	10.06 0.87 0.00	8.07 0.69 0.00	7.60 0.62 0.00	6.83 0.56 0.00	5.58 0.45 0.00	5.29 0.41 0.00	2.06 0.16 0.00	5.89 0.50 0.00	13.02 1.09 0.00	13.82 1.17 0.00	14.10 1.21 0.00	16.05 1.26 0.00	9.32 0.72 0.00	8.95 0.69 0.00	12.56 0.96 0.00	15.01 1.02 -2.95	15.66 0.72 -6.97	14.79 1.20 -0.01	20.29 1.59 0.00	17.15 1.36 0.00	15.35 1.23 -0.35	17.81 1.40 0.00	15.31 1.21 0.00	14.63 1.17 -0.30
CRUCIBLE_METL_DRP 24180	9.11 -0.08 0.00	7.31 -0.07 0.00	6.92 -0.06 0.00	6.21 -0.06 0.00	5.07 -0.05 0.00	4.84 -0.04 0.00	1.89 -0.01 0.00	5.36 -0.04 0.00	11.82 -0.11 0.00	12.55 -0.11 0.00	12.80 -0.09 0.00	14.71 -0.09 0.00	8.57 -0.04 0.00	8.21 -0.04 0.00	11.56 -0.05 0.00	10.99 -0.06 0.00	7.93 -0.03 0.00	13.56 -0.03 0.00	18.68 -0.02 0.00	15.76 -0.03 0.00	13.81 0.00 -0.04	16.40 -0.01 0.00	14.04 -0.06 0.00	13.14 -0.05 -0.03
DAHOWA___HYDRO 323763	9.91 0.73 0.00	7.94 0.56 0.00	7.51 0.53 0.00	6.77 0.49 0.00	5.54 0.41 0.00	5.28 0.40 0.00	2.05 0.15 0.00	5.86 0.46 0.00	12.93 1.00 0.00	13.73 1.08 0.00	14.01 1.12 0.00	15.90 1.11 0.00	9.23 0.63 0.00	8.86 0.60 0.00	12.46 0.85 -0.01	12.33 0.91 -0.38	9.23 0.70 -0.57	14.88 1.28 -0.02	20.49 1.79 0.00	17.23 1.44 0.00	15.56 1.32 -0.47	17.93 1.53 0.00	15.33 1.23 0.00	15.11 1.10 -0.85
DANC___LFGE 323619	8.93 -0.26 0.00	7.15 -0.24 0.00	6.77 -0.21 0.00	6.11 -0.16 0.00	4.98 -0.14 0.00	4.78 -0.09 0.00	1.87 -0.02 0.00	5.32 -0.08 0.00	11.82 -0.10 0.00	12.55 -0.10 0.00	12.78 -0.11 0.00	14.70 -0.09 0.00	8.57 -0.04 0.00	8.22 -0.04 0.00	11.54 -0.04 0.02	10.59 -0.06 0.40	7.86 -0.03 0.06	13.54 -0.04 0.01	18.72 0.03 0.00	15.78 0.00 0.00	13.82 0.04 -0.02	16.44 0.04 0.00	14.08 -0.03 0.00	11.81 -0.15 1.19
DANSKAMMER___1 23586	10.12 0.93 0.00	8.12 0.74 0.00	7.64 0.66 0.00	6.87 0.59 0.00	5.61 0.48 0.00	5.32 0.45 0.00	2.08 0.18 0.00	5.93 0.54 0.00	13.11 1.18 0.00	13.93 1.27 0.00	14.20 1.31 0.00	16.22 1.42 0.00	9.42 0.82 0.00	9.06 0.80 0.00	12.72 1.11 0.00	14.37 1.16 -2.17	13.92 0.82 -5.14	14.91 1.32 -0.01	20.47 1.77 0.00	17.31 1.52 0.00	15.48 1.36 -0.35	17.96 1.56 0.00	15.42 1.32 0.00	14.72 1.27 -0.30
DANSKAMMER___2 23589	10.12 0.93 0.00	8.12 0.74 0.00	7.64 0.66 0.00	6.87 0.59 0.00	5.61 0.48 0.00	5.32 0.45 0.00	2.08 0.18 0.00	5.93 0.54 0.00	13.11 1.18 0.00	13.93 1.27 0.00	14.20 1.31 0.00	16.22 1.42 0.00	9.42 0.82 0.00	9.06 0.80 0.00	12.72 1.11 0.00	14.37 1.16 -2.17	13.92 0.82 -5.14	14.91 1.32 -0.01	20.47 1.77 0.00	17.31 1.52 0.00	15.48 1.36 -0.35	17.96 1.56 0.00	15.42 1.32 0.00	14.72 1.27 -0.30
DANSKAMMER___3 23590	10.12 0.93 0.00	8.12 0.74 0.00	7.64 0.66 0.00	6.87 0.59 0.00	5.61 0.48 0.00	5.32 0.45 0.00	2.08 0.18 0.00	5.93 0.54 0.00	13.11 1.18 0.00	13.93 1.27 0.00	14.20 1.31 0.00	16.22 1.42 0.00	9.42 0.82 0.00	9.06 0.80 0.00	12.72 1.11 0.00	14.37 1.16 -2.17	13.92 0.82 -5.14	14.91 1.32 -0.01	20.47 1.77 0.00	17.31 1.52 0.00	15.48 1.36 -0.35	17.96 1.56 0.00	15.42 1.32 0.00	14.72 1.27 -0.30
DANSKAMMER___4 23591	10.12 0.93 0.00	8.12 0.74 0.00	7.64 0.66 0.00	6.87 0.59 0.00	5.61 0.48 0.00	5.32 0.45 0.00	2.08 0.18 0.00	5.93 0.54 0.00	13.11 1.18 0.00	13.93 1.27 0.00	14.20 1.31 0.00	16.22 1.42 0.00	9.42 0.82 0.00	9.06 0.80 0.00	12.72 1.11 0.00	14.37 1.16 -2.17	13.92 0.82 -5.14	14.91 1.32 -0.01	20.47 1.77 0.00	17.31 1.52 0.00	15.48 1.36 -0.35	17.96 1.56 0.00	15.42 1.32 0.00	14.72 1.27 -0.30
DANSKAMMER___DIESEL 23592	10.12 0.93 0.00	8.12 0.74 0.00	7.64 0.66 0.00	6.87 0.59 0.00	5.61 0.48 0.00	5.32 0.45 0.00	2.08 0.18 0.00	5.93 0.54 0.00	13.11 1.18 0.00	13.93 1.27 0.00	14.20 1.31 0.00	16.22 1.42 0.00	9.42 0.82 0.00	9.06 0.80 0.00	12.72 1.11 0.00	14.37 1.16 -2.17	13.92 0.82 -5.14	14.91 1.32 -0.01	20.47 1.77 0.00	17.31 1.52 0.00	15.48 1.36 -0.35	17.96 1.56 0.00	15.42 1.32 0.00	14.72 1.27 -0.30
DASHVILLE___HYD 23610	9.85 0.66 0.00	7.90 0.52 0.00	7.45 0.48 0.00	6.70 0.43 0.00	5.47 0.34 0.00	5.19 0.31 0.00	2.02 0.13 0.00	5.79 0.39 0.00	12.79 0.86 0.00	13.58 0.93 0.00	13.86 0.96 0.00	15.80 1.01 0.00	9.18 0.57 0.00	8.82 0.56 0.00	12.39 0.79 0.00	13.07 0.82 -1.20	11.40 0.58 -2.85	14.56 0.97 -0.01	19.99 1.29 0.00	16.90 1.12 0.00	15.12 1.00 -0.36	17.54 1.14 0.00	15.07 0.97 0.00	14.40 0.94 -0.30

DELAWARE___LFGE 323621	9.38 0.20 0.00	7.54 0.15 0.00	7.14 0.15 0.00	6.41 0.14 0.00	5.24 0.11 0.00	4.98 0.10 0.00	1.94 0.04 0.00	5.50 0.11 0.00	12.15 0.22 0.00	12.88 0.23 0.00	13.14 0.24 0.00	15.11 0.31 0.00	8.79 0.19 0.00	8.44 0.19 0.00	12.08 0.28 -0.20	11.28 0.26 0.03	7.73 0.23 0.46	14.11 0.52 -0.01	19.41 0.71 0.00	16.41 0.62 0.00	14.47 0.55 -0.15	17.05 0.65 0.00	14.62 0.52 0.00	13.79 0.51 -0.13
DOGLEVILLE___HYD 23807	9.51 0.32 0.00	7.65 0.27 0.00	7.24 0.26 0.00	6.50 0.22 0.00	5.30 0.17 0.00	5.03 0.15 0.00	1.96 0.07 0.00	5.62 0.23 0.00	12.41 0.48 0.00	13.10 0.45 0.00	13.39 0.49 0.00	15.26 0.47 0.00	8.87 0.27 0.00	8.51 0.26 0.00	11.99 0.37 -0.01	11.62 0.42 -0.15	8.35 0.36 -0.02	14.29 0.70 0.00	19.75 1.05 0.00	16.65 0.86 0.00	14.51 0.75 0.01	17.26 0.85 0.00	14.78 0.68 0.00	14.23 0.63 -0.45
DUNKIRK___1 23563	8.69 -0.50 0.00	7.00 -0.38 0.00	6.60 -0.38 0.00	5.94 -0.33 0.00	4.84 -0.29 0.00	4.65 -0.23 0.00	1.80 -0.10 0.00	5.06 -0.34 0.00	11.03 -0.90 -0.01	11.73 -0.93 0.00	12.02 -0.87 0.00	13.95 -0.84 0.00	8.10 -0.50 0.00	7.80 -0.46 0.00	18.79 -0.58 -7.77	17.65 -0.60 -7.20	10.75 -0.44 -3.23	12.99 -0.87 -0.28	17.56 -1.14 0.00	14.73 -1.06 0.00	12.93 -0.90 -0.06	15.38 -1.03 -0.01	13.08 -1.03 -0.02	12.26 -0.95 -0.05
DUNKIRK___2 23564	8.69 -0.50 0.00	7.00 -0.38 0.00	6.60 -0.38 0.00	5.94 -0.33 0.00	4.84 -0.29 0.00	4.65 -0.23 0.00	1.80 -0.10 0.00	5.06 -0.34 0.00	11.03 -0.90 -0.01	11.73 -0.93 0.00	12.02 -0.87 0.00	13.95 -0.84 0.00	8.10 -0.50 0.00	7.80 -0.46 0.00	18.79 -0.58 -7.77	17.65 -0.60 -7.20	10.75 -0.44 -3.23	12.99 -0.87 -0.28	17.56 -1.14 0.00	14.73 -1.06 0.00	12.93 -0.90 -0.06	15.38 -1.03 -0.01	13.08 -1.03 -0.02	12.26 -0.95 -0.05
DUNKIRK___3 23565	8.65 -0.54 0.00	6.97 -0.41 0.00	6.58 -0.40 0.00	5.92 -0.36 0.00	4.81 -0.31 0.00	4.63 -0.25 0.00	1.79 -0.11 0.00	5.03 -0.37 0.00	10.98 -0.95 -0.01	11.66 -0.99 0.00	11.96 -0.94 0.00	13.87 -0.92 0.00	8.06 -0.55 0.00	7.75 -0.51 0.00	18.62 -0.65 -7.67	17.50 -0.66 -7.11	10.64 -0.48 -3.16	12.91 -0.94 -0.28	17.47 -1.23 0.00	14.66 -1.13 0.00	12.87 -0.97 -0.06	15.31 -1.10 -0.01	13.04 -1.08 -0.02	12.22 -0.98 -0.05
DUNKIRK___4 23566	8.65 -0.54 0.00	6.97 -0.41 0.00	6.58 -0.40 0.00	5.92 -0.36 0.00	4.81 -0.31 0.00	4.63 -0.25 0.00	1.79 -0.11 0.00	5.03 -0.37 0.00	10.98 -0.95 -0.01	11.66 -0.99 0.00	11.96 -0.94 0.00	13.87 -0.92 0.00	8.06 -0.55 0.00	7.75 -0.51 0.00	18.62 -0.65 -7.67	17.50 -0.66 -7.11	10.64 -0.48 -3.16	12.91 -0.94 -0.28	17.47 -1.23 0.00	14.66 -1.13 0.00	12.87 -0.97 -0.06	15.31 -1.10 -0.01	13.04 -1.08 -0.02	12.22 -0.98 -0.05
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	10.14 0.95 0.00	8.14 0.75 0.00	7.65 0.67 0.00	6.88 0.61 0.00	5.62 0.49 0.00	5.33 0.45 0.00	2.08 0.18 0.00	5.94 0.54 0.00	13.12 1.19 0.00	13.94 1.29 0.00	14.22 1.32 0.00	16.22 1.43 0.00	9.43 0.83 0.00	9.07 0.82 0.00	12.73 1.13 0.00	15.09 1.18 -2.86	15.55 0.82 -6.77	14.91 1.32 -0.01	20.45 1.75 0.00	17.29 1.50 0.00	15.45 1.35 -0.33	17.95 1.55 0.00	15.43 1.33 0.00	14.73 1.29 -0.28
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	10.08 0.89 0.00	8.08 0.70 0.00	7.61 0.62 0.00	6.84 0.56 0.00	5.58 0.46 0.00	5.30 0.42 0.00	2.07 0.17 0.00	5.90 0.51 0.00	13.05 1.12 0.00	13.85 1.20 0.00	14.13 1.24 0.00	16.13 1.34 0.00	9.38 0.77 0.00	9.02 0.76 0.00	12.66 1.05 0.00	14.38 1.10 -2.23	14.01 0.77 -5.29	14.79 1.20 -0.01	20.31 1.61 0.00	17.17 1.39 0.00	15.35 1.24 -0.33	17.83 1.43 0.00	15.31 1.21 0.00	14.61 1.17 -0.28
E179THST_138_KV_TB4_REV_LBMP_J 345001	10.19 1.00 0.00	8.18 0.79 0.00	7.69 0.71 0.00	6.91 0.64 0.00	5.64 0.51 0.00	5.35 0.47 0.00	2.09 0.19 0.00	5.96 0.57 0.00	13.18 1.25 0.00	14.00 1.34 0.00	14.26 1.37 0.00	16.28 1.49 0.00	9.47 0.87 0.00	9.11 0.85 0.00	12.78 1.17 0.00	15.14 1.23 -2.86	15.59 0.86 -6.77	14.96 1.37 -0.01	20.49 1.80 0.00	17.34 1.55 0.00	15.50 1.39 -0.33	18.01 1.60 0.00	15.51 1.41 0.00	14.85 1.41 -0.29
EAST HAMPTON___GT 23717	17.14 1.34 -6.61	19.40 1.07 -10.95	7.96 0.97 0.00	7.18 0.90 0.00	6.96 0.75 -1.09	6.47 0.68 -0.91	2.15 0.26 0.00	6.13 0.74 0.00	13.57 1.64 0.00	14.44 1.79 0.00	14.77 1.88 0.00	16.72 1.92 0.00	8.32 1.12 1.41	7.84 1.11 1.53	12.08 1.50 1.02	15.24 1.53 -2.66	15.96 1.11 -6.89	19.43 1.89 -3.96	23.07 2.69 -1.67	64.56 2.36 -46.41	18.90 1.96 -3.17	18.65 2.24 0.00	15.88 1.78 0.00	15.28 1.71 -0.41
EAST RIVER___6 23660	10.20 1.01 0.00	8.18 0.80 0.00	7.69 0.71 0.00	6.92 0.64 0.00	5.65 0.52 0.00	5.35 0.47 0.00	2.08 0.19 0.00	5.96 0.57 0.00	13.18 1.25 0.00	14.00 1.35 0.00	14.26 1.37 0.00	16.28 1.49 0.00	9.46 0.86 0.00	9.11 0.85 0.00	12.79 1.18 0.00	15.14 1.23 -2.86	15.59 0.86 -6.77	14.97 1.39 -0.01	20.52 1.82 0.00	17.35 1.56 0.00	15.51 1.41 -0.33	18.02 1.61 0.00	15.50 1.40 0.00	14.84 1.40 -0.28
EAST RIVER___7 23524	10.20 1.01 0.00	8.18 0.80 0.00	7.69 0.71 0.00	6.92 0.64 0.00	5.65 0.52 0.00	5.35 0.47 0.00	2.08 0.19 0.00	5.96 0.57 0.00	13.18 1.25 0.00	14.00 1.35 0.00	14.26 1.37 0.00	16.28 1.49 0.00	9.46 0.86 0.00	9.11 0.85 0.00	12.79 1.18 0.00	15.14 1.23 -2.86	15.59 0.86 -6.77	14.97 1.39 -0.01	20.52 1.82 0.00	17.35 1.56 0.00	15.51 1.41 -0.33	18.02 1.61 0.00	15.50 1.40 0.00	14.84 1.40 -0.28
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	10.11 0.92 0.00	8.11 0.73 0.00	7.63 0.65 0.00	6.86 0.59 0.00	5.60 0.47 0.00	5.32 0.44 0.00	2.07 0.18 0.00	5.92 0.53 0.00	13.08 1.15 0.00	13.90 1.25 0.00	14.18 1.29 0.00	16.19 1.39 0.00	9.40 0.80 0.00	9.05 0.79 0.00	12.70 1.09 0.00	15.05 1.14 -2.86	15.52 0.80 -6.76	14.87 1.28 -0.01	20.40 1.70 0.00	17.24 1.46 0.00	15.42 1.31 -0.33	17.91 1.50 0.00	15.39 1.29 0.00	14.70 1.26 -0.28
EAST_HAMPTON___DIESEL 23722	17.14 1.34 -6.61	19.40 1.07 -10.95	7.96 0.98 0.00	7.18 0.91 0.00	6.96 0.75 -1.09	6.48 0.69 -0.91	2.16 0.26 0.00	6.13 0.74 0.00	13.57 1.64 0.00	14.44 1.79 0.00	14.77 1.88 0.00	16.72 1.92 0.00	8.32 1.12 1.41	7.84 1.11 1.53	12.08 1.49 1.02	15.24 1.52 -2.66	15.96 1.11 -6.89	19.43 1.89 -3.96	23.06 2.69 -1.67	64.56 2.36 -46.41	18.90 1.96 -3.17	18.65 2.24 0.00	15.88 1.78 0.00	15.28 1.72 -0.41
EAST_RIVER___I 323558	10.20 1.01 0.00	8.18 0.80 0.00	7.69 0.71 0.00	6.92 0.64 0.00	5.65 0.52 0.00	5.36 0.48 0.00	2.09 0.19 0.00	5.96 0.57 0.00	13.18 1.25 0.00	14.01 1.35 0.00	14.27 1.38 0.00	16.29 1.50 0.00	9.47 0.87 0.00	9.11 0.86 0.00	12.79 1.19 0.00	15.15 1.24 -2.86	15.59 0.86 -6.77	14.98 1.39 -0.01	20.53 1.83 0.00	17.35 1.56 0.00	15.51 1.41 -0.33	18.02 1.62 0.00	15.51 1.41 0.00	14.83 1.39 -0.28

EAST_RIVER___2 323559	10.20 1.01 0.00	8.18 0.80 0.00	7.69 0.71 0.00	6.92 0.64 0.00	5.65 0.52 0.00	5.35 0.47 0.00	2.08 0.19 0.00	5.96 0.57 0.00	13.18 1.25 0.00	14.00 1.35 0.00	14.26 1.37 0.00	16.28 1.49 0.00	9.46 0.86 0.00	9.11 0.85 0.00	12.79 1.18 0.00	15.14 1.23 -2.86	15.59 0.86 -6.77	14.97 1.39 -0.01	20.52 1.82 0.00	17.35 1.56 0.00	15.51 1.41 -0.33	18.02 1.61 0.00	15.50 1.40 0.00	14.84 1.40 -0.28
EAST___DELAWARE_HYD 23607	10.28 1.10 0.00	8.25 0.87 0.00	7.77 0.79 0.00	6.99 0.71 0.00	5.71 0.58 0.00	5.42 0.55 0.00	2.12 0.22 0.00	6.07 0.68 0.00	13.40 1.47 0.00	14.22 1.57 0.00	14.49 1.60 0.00	16.49 1.70 0.00	9.56 0.96 0.00	9.19 0.93 0.00	12.90 1.30 0.00	14.24 1.33 -1.86	13.29 0.94 -4.40	15.09 1.50 -0.01	20.83 2.13 0.00	17.64 1.86 0.00	15.72 1.65 -0.30	18.30 1.89 0.00	15.69 1.59 0.00	14.91 1.50 -0.26
ELEC_TRO_TEK 24086	15.73 1.04 -5.50	17.32 0.82 -9.12	7.71 0.73 0.00	6.94 0.67 0.00	6.58 0.55 -0.91	6.13 0.49 -0.76	2.09 0.19 0.00	5.97 0.57 0.00	13.15 1.22 0.00	13.96 1.31 0.00	14.31 1.42 0.00	16.28 1.49 0.00	11.57 0.88 -2.08	11.40 0.88 -2.26	14.34 1.21 -1.52	15.48 1.27 -3.15	15.73 0.90 -6.87	18.34 1.46 -3.30	22.05 1.96 -1.39	56.12 1.67 -38.66	17.90 1.45 -2.68	18.06 1.66 0.00	15.49 1.38 0.00	14.92 1.37 -0.39
ELLENBURG_WT_PWR 323604	9.01 -0.18 0.00	7.24 -0.14 0.00	6.87 -0.11 0.00	6.17 -0.11 0.00	5.04 -0.09 0.00	4.81 -0.07 0.00	1.86 -0.03 0.00	5.30 -0.10 0.00	11.74 -0.19 0.00	12.44 -0.21 0.00	12.66 -0.23 0.00	14.55 -0.25 0.00	8.45 -0.15 0.00	8.11 -0.14 0.00	11.21 -0.22 0.17	7.42 -0.22 3.41	7.24 -0.16 0.56	13.24 -0.28 0.06	18.32 -0.38 0.00	15.49 -0.30 0.00	13.50 -0.27 0.00	16.06 -0.35 0.00	13.80 -0.30 0.00	2.17 -0.56 10.43
ELM_ST_23_KV_LD_REV_LBMP_A 345012	8.45 -0.74 0.00	6.82 -0.56 0.00	6.45 -0.53 0.00	5.80 -0.48 0.00	4.72 -0.40 0.00	4.54 -0.34 0.00	1.76 -0.14 0.00	4.91 -0.48 0.00	10.71 -1.23 -0.01	11.36 -1.29 0.00	11.66 -1.23 0.00	13.53 -1.26 0.00	7.85 -0.75 0.00	7.55 -0.71 0.00	18.84 -0.94 -8.17	17.72 -0.93 -7.60	10.65 -0.67 -3.35	12.63 -1.25 -0.30	17.07 -1.63 0.00	14.33 -1.46 0.00	12.60 -1.23 -0.06	14.99 -1.42 -0.01	12.75 -1.37 -0.02	11.98 -1.22 -0.05
EMPIRE_CC_1 323656	9.61 0.42 0.00	7.71 0.33 0.00	7.29 0.31 0.00	6.55 0.28 0.00	5.35 0.23 0.00	5.08 0.20 0.00	1.98 0.08 0.00	5.64 0.25 0.00	12.45 0.53 0.00	13.21 0.56 0.00	13.48 0.59 0.00	15.40 0.60 0.00	8.96 0.36 0.00	8.61 0.35 0.00	12.09 0.48 0.00	11.28 0.51 0.28	7.67 0.38 0.66	14.26 0.66 -0.01	19.60 0.90 0.00	16.55 0.77 0.00	14.88 0.67 -0.43	17.17 0.77 0.00	14.74 0.64 0.00	14.13 0.61 -0.37
EMPIRE_CC_2 323658	9.61 0.42 0.00	7.71 0.33 0.00	7.29 0.31 0.00	6.55 0.28 0.00	5.35 0.23 0.00	5.08 0.20 0.00	1.98 0.08 0.00	5.64 0.25 0.00	12.45 0.53 0.00	13.21 0.56 0.00	13.48 0.59 0.00	15.40 0.60 0.00	8.96 0.36 0.00	8.61 0.35 0.00	12.09 0.48 0.00	11.28 0.51 0.28	7.67 0.38 0.66	14.26 0.66 -0.01	19.60 0.90 0.00	16.55 0.77 0.00	14.88 0.67 -0.43	17.17 0.77 0.00	14.74 0.64 0.00	14.13 0.61 -0.37
ERIE_WT_PWR 323693	8.53 -0.66 0.00	6.87 -0.51 0.00	6.50 -0.48 0.00	5.84 -0.43 0.00	4.76 -0.37 0.00	4.57 -0.31 0.00	1.77 -0.13 0.00	4.95 -0.44 0.00	10.81 -1.13 -0.01	11.46 -1.20 0.00	11.76 -1.13 0.00	13.65 -1.14 0.00	7.93 -0.68 0.00	7.61 -0.64 0.00	19.27 -0.84 -8.50	18.09 -0.84 -7.87	10.96 -0.60 -3.60	12.74 -1.14 -0.30	17.22 -1.48 0.00	14.46 -1.32 0.00	12.71 -1.12 -0.06	15.13 -1.28 -0.01	12.87 -1.25 -0.02	12.08 -1.12 -0.05
ETNA_115_KV_TB1_REV_LBMP_C 345029	9.24 0.05 0.00	7.42 0.04 0.00	7.01 0.03 0.00	6.30 0.02 0.00	5.14 0.02 0.00	4.91 0.03 0.00	1.91 0.01 0.00	5.43 0.04 0.00	11.96 0.04 0.00	12.67 0.02 0.00	12.92 0.03 0.00	14.87 0.07 0.00	8.66 0.05 0.00	8.30 0.05 0.00	11.69 0.08 0.00	11.01 0.08 0.11	7.76 0.07 0.27	13.74 0.15 0.00	18.99 0.29 0.00	16.04 0.26 0.00	14.11 0.26 -0.08	16.71 0.31 0.00	14.29 0.18 0.00	13.39 0.17 -0.07
E_CANADA_CAP_HY 24051	9.40 0.21 0.00	7.57 0.18 0.00	7.17 0.18 0.00	6.44 0.17 0.00	5.26 0.14 0.00	5.02 0.14 0.00	1.96 0.06 0.00	5.57 0.17 0.00	12.30 0.37 0.00	13.02 0.37 0.00	13.24 0.35 0.00	15.25 0.46 0.00	8.85 0.25 0.00	8.49 0.23 0.00	11.93 0.31 -0.01	11.45 0.28 -0.12	8.18 0.21 -0.02	13.99 0.39 -0.02	19.29 0.59 0.00	16.34 0.55 0.00	14.81 0.48 -0.55	17.02 0.62 0.00	14.60 0.50 0.00	14.47 0.46 -0.85
E_CANADA_MHWK_HY 24050	9.51 0.32 0.00	7.65 0.27 0.00	7.24 0.26 0.00	6.50 0.22 0.00	5.30 0.17 0.00	5.03 0.15 0.00	1.96 0.07 0.00	5.62 0.23 0.00	12.41 0.23 0.00	13.10 0.45 0.00	13.39 0.49 0.00	15.26 0.47 0.00	8.87 0.27 0.00	8.51 0.26 0.00	11.99 0.37 -0.01	11.62 0.42 -0.15	8.35 0.36 -0.02	14.29 0.70 0.00	19.75 1.05 0.00	16.65 0.86 0.00	14.51 0.75 0.01	17.26 0.85 0.00	14.78 0.68 0.00	14.23 0.63 -0.45
E_FISHKILL___LBMP 23776	10.06 0.87 0.00	8.07 0.69 0.00	7.59 0.62 0.00	6.83 0.55 0.00	5.57 0.45 0.00	5.29 0.41 0.00	2.06 0.16 0.00	5.89 0.49 0.00	13.01 1.08 0.00	13.82 1.17 0.00	14.10 1.21 0.00	16.09 1.29 0.00	9.35 0.74 0.00	8.99 0.73 0.00	12.61 1.01 0.00	15.02 1.06 -2.92	15.61 0.75 -6.90	14.79 1.20 -0.01	20.29 1.59 0.00	17.15 1.37 0.00	15.34 1.23 -0.34	17.81 1.41 0.00	15.30 1.20 0.00	14.62 1.17 -0.29
FAR ROCKAWAY___4 23548	15.93 1.14 -5.60	17.56 0.90 -9.27	7.78 0.80 0.00	7.00 0.73 0.00	6.65 0.60 -0.92	6.19 0.54 -0.77	2.11 0.21 0.00	6.02 0.62 0.00	13.25 1.32 0.00	14.08 1.43 0.00	14.46 1.56 0.00	16.45 1.66 0.00	16.20 0.97 -6.62	16.41 0.96 -7.19	17.77 1.34 -4.82	16.24 1.40 -3.79	15.82 0.99 -6.88	18.56 1.62 -3.35	22.30 2.19 -1.42	56.97 1.88 -39.31	18.10 1.61 -2.72	18.25 1.85 0.00	15.64 1.54 0.00	15.06 1.51 -0.39
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	10.21 1.02 0.00	8.19 0.81 0.00	7.70 0.72 0.00	6.92 0.65 0.00	5.65 0.53 0.00	5.36 0.48 0.00	2.09 0.19 0.00	5.97 0.58 0.00	13.19 1.27 0.00	14.02 1.37 0.00	14.29 1.40 0.00	16.31 1.52 0.00	9.48 0.88 0.00	9.13 0.87 0.00	12.81 1.20 0.00	15.16 1.25 -2.86	15.60 0.87 -6.77	14.99 1.40 -0.01	20.54 1.84 0.00	17.36 1.58 0.00	15.53 1.43 -0.33	18.04 1.64 0.00	15.53 1.43 0.00	14.85 1.41 -0.28
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	10.21 1.02 0.00	8.19 0.81 0.00	7.70 0.72 0.00	6.92 0.65 0.00	5.65 0.52 0.00	5.36 0.48 0.00	2.09 0.19 0.00	5.97 0.58 0.00	13.19 1.27 0.00	14.02 1.37 0.00	14.29 1.40 0.00	16.31 1.52 0.00	9.48 0.88 0.00	9.13 0.87 0.00	12.81 1.20 0.00	15.16 1.25 -2.86	15.60 0.87 -6.77	15.00 1.41 -0.01	20.55 1.85 0.00	17.37 1.58 0.00	15.53 1.43 -0.33	18.05 1.64 0.00	15.53 1.43 0.00	14.86 1.42 -0.28

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	10.20 1.02 0.00	8.19 0.80 0.00	7.70 0.72 0.00	6.92 0.65 0.00	5.65 0.52 0.00	5.36 0.48 0.00	2.09 0.19 0.00	5.97 0.57 0.00	13.19 1.26 0.00	14.02 1.36 0.00	14.29 1.39 0.00	16.31 1.51 0.00	9.47 0.87 0.00	9.12 0.86 0.00	12.80 1.19 0.00	15.15 1.24 -2.86	15.60 0.87 -6.77	14.99 1.40 -0.01	20.53 1.83 0.00	17.36 1.57 0.00	15.52 1.42 -0.33	18.03 1.63 0.00	15.52 1.42 0.00	14.85 1.40 -0.28
FARRAGUT____LBMP 323566	10.20 1.01 0.00	8.18 0.80 0.00	7.69 0.71 0.00	6.92 0.64 0.00	5.65 0.52 0.00	5.36 0.48 0.00	2.09 0.19 0.00	5.96 0.57 0.00	13.18 1.25 0.00	14.01 1.35 0.00	14.27 1.38 0.00	16.29 1.50 0.00	9.47 0.87 0.00	9.11 0.86 0.00	12.79 1.18 0.00	15.14 1.23 -2.86	15.59 0.86 -6.77	14.97 1.38 -0.01	20.52 1.82 0.00	17.35 1.56 0.00	15.51 1.41 -0.33	18.02 1.62 0.00	15.51 1.41 0.00	14.84 1.40 -0.28
FENNER____WINDPWR 24204	9.26 0.07 0.00	7.43 0.05 0.00	7.02 0.04 0.00	6.30 0.03 0.00	5.15 0.02 0.00	4.92 0.04 0.00	1.92 0.02 0.00	5.46 0.07 0.00	12.07 0.14 0.00	12.79 0.14 0.00	13.04 0.15 0.00	14.98 0.19 0.00	8.73 0.12 0.00	8.37 0.12 0.00	11.78 0.17 0.00	11.15 0.16 0.06	7.94 0.13 0.15	13.83 0.25 0.00	19.09 0.39 0.00	16.12 0.33 0.00	14.11 0.30 -0.04	16.76 0.36 0.00	14.32 0.22 0.00	13.36 0.17 -0.03
FIBERTEK____ENERGY 23856	9.11 -0.08 0.00	7.31 -0.07 0.00	6.92 -0.06 0.00	6.21 -0.06 0.00	5.07 -0.05 0.00	4.84 -0.04 0.00	1.89 -0.01 0.00	5.36 -0.04 0.00	11.82 -0.11 0.00	12.55 -0.11 0.00	12.80 -0.09 0.00	14.71 -0.09 0.00	8.57 -0.04 0.00	8.21 -0.04 0.00	11.56 -0.05 0.00	10.99 -0.06 0.00	7.93 -0.03 0.00	13.56 -0.03 0.00	18.68 -0.02 0.00	15.76 -0.03 0.00	13.81 0.00 -0.04	16.40 -0.01 0.00	14.04 -0.06 0.00	13.14 -0.05 -0.03
FITZPATRICK____ 23598	8.92 -0.27 0.00	7.16 -0.22 0.00	6.78 -0.20 0.00	6.09 -0.18 0.00	4.97 -0.15 0.00	4.74 -0.14 0.00	1.84 -0.05 0.00	5.24 -0.15 0.00	11.57 -0.36 0.00	12.28 -0.38 0.00	12.52 -0.38 0.00	14.38 -0.42 0.00	8.36 -0.24 0.00	8.02 -0.23 0.00	11.29 -0.32 0.00	10.75 -0.31 0.00	7.75 -0.21 0.00	13.24 -0.35 0.00	18.24 -0.46 0.00	15.39 -0.39 0.00	13.46 -0.33 -0.02	16.00 -0.40 0.00	13.72 -0.38 0.00	12.82 -0.35 -0.02
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	10.14 0.95 0.00	8.13 0.75 0.00	7.65 0.67 0.00	6.88 0.61 0.00	5.62 0.49 0.00	5.33 0.45 0.00	2.08 0.18 0.00	5.94 0.55 0.00	13.13 1.20 0.00	13.95 1.29 0.00	14.23 1.34 0.00	16.24 1.44 0.00	9.44 0.83 0.00	9.08 0.82 0.00	12.74 1.13 0.00	14.49 1.18 -2.27	14.16 0.83 -5.37	14.93 1.34 -0.01	20.51 1.81 0.00	17.34 1.55 0.00	15.50 1.39 -0.35	17.99 1.59 0.00	15.45 1.34 0.00	14.74 1.29 -0.30
FORT ORANGE____ 23900	9.68 0.49 0.00	7.76 0.38 0.00	7.33 0.35 0.00	6.59 0.32 0.00	5.38 0.26 0.00	5.11 0.23 0.00	1.99 0.09 0.00	5.67 0.28 0.00	12.52 0.59 0.00	13.28 0.62 0.00	13.56 0.67 0.00	15.47 0.68 0.00	9.03 0.42 0.00	8.67 0.41 0.00	12.17 0.56 0.00	12.02 0.59 -0.38	9.10 0.44 -0.70	14.35 0.76 -0.01	19.73 1.03 0.00	16.68 0.89 0.00	14.98 0.77 -0.43	17.27 0.86 0.00	14.82 0.71 0.00	14.52 0.68 -0.68
FORT_DRUM_COGEN 23780	8.99 -0.21 0.00	7.19 -0.20 0.00	6.80 -0.18 0.00	6.15 -0.12 0.00	5.02 -0.11 0.00	4.83 -0.05 0.00	1.89 0.00 0.00	5.39 -0.01 0.00	12.00 0.07 0.00	12.74 0.09 0.00	12.96 0.07 0.00	14.91 0.11 0.00	8.68 0.08 0.00	8.33 0.07 0.00	11.68 0.11 0.03	10.45 0.07 0.67	7.92 0.07 0.11	13.72 0.15 0.01	19.01 0.31 0.00	16.02 0.24 0.00	14.03 0.25 -0.01	16.70 0.29 0.00	14.28 0.17 0.00	11.10 -0.02 2.03
FPL_FAR_ROCK_GT1 24212	15.93 1.14 -5.60	17.56 0.90 -9.27	7.78 0.80 0.00	7.00 0.73 0.00	6.65 0.60 -0.92	6.19 0.54 -0.77	2.11 0.21 0.00	6.02 0.62 0.00	13.25 1.32 0.00	14.08 1.43 0.00	14.46 1.56 0.00	16.45 1.66 0.00	16.20 0.97 -6.62	16.41 0.96 -7.19	17.77 1.34 -4.82	16.24 1.40 -3.79	15.82 0.99 -6.88	18.56 1.62 -3.35	22.30 2.19 -1.42	56.97 1.88 -39.31	18.10 1.61 -2.72	18.25 1.85 0.00	15.64 1.54 0.00	15.06 1.51 -0.39
FPL_FAR_ROCK_GT2 23815	15.93 1.14 -5.60	17.56 0.90 -9.27	7.78 0.80 0.00	7.00 0.73 0.00	6.65 0.60 -0.92	6.19 0.54 -0.77	2.11 0.21 0.00	6.02 0.62 0.00	13.25 1.32 0.00	14.08 1.43 0.00	14.46 1.56 0.00	16.45 1.66 0.00	16.20 0.97 -6.62	16.41 0.96 -7.19	17.77 1.34 -4.82	16.24 1.40 -3.79	15.82 0.99 -6.88	18.56 1.62 -3.35	22.30 2.19 -1.42	56.97 1.88 -39.31	18.10 1.61 -2.72	18.25 1.85 0.00	15.64 1.54 0.00	15.06 1.51 -0.39
FRANKLIN_FALL_HYD 24054	9.01 -0.18 0.00	7.25 -0.14 0.00	6.87 -0.11 0.00	6.18 -0.10 0.00	5.04 -0.09 0.00	4.82 -0.06 0.00	1.87 -0.03 0.00	5.31 -0.08 0.00	11.78 -0.15 0.00	12.47 -0.19 0.00	12.67 -0.22 0.00	14.57 -0.22 0.00	8.46 -0.14 0.00	8.12 -0.14 0.00	11.23 -0.22 0.16	7.66 -0.22 3.18	7.29 -0.15 0.52	13.26 -0.27 0.05	18.36 -0.34 0.00	15.52 -0.27 0.00	13.52 -0.25 0.00	16.10 -0.30 0.00	13.83 -0.27 0.00	2.95 -0.48 9.72
FREEPORT_EQUS_GT1 23764	16.23 1.09 -5.96	18.11 0.86 -9.87	7.74 0.76 0.00	6.98 0.70 0.00	6.68 0.57 -0.98	6.22 0.52 -0.82	2.10 0.20 0.00	5.99 0.59 0.00	13.19 1.27 0.00	14.01 1.36 0.00	14.37 1.48 0.00	16.34 1.55 0.00	11.19 0.91 -1.68	11.00 0.91 -1.82	14.10 1.27 -1.22	15.47 1.33 -3.09	15.78 0.94 -6.88	18.69 1.54 -3.57	22.27 2.06 -1.51	59.34 1.72 -41.84	18.18 1.54 -2.88	18.16 1.75 0.00	15.56 1.46 0.00	15.00 1.45 -0.40
FREEPORT____CT2 23818	16.23 1.09 -5.96	18.11 0.86 -9.87	7.74 0.76 0.00	6.98 0.70 0.00	6.68 0.57 -0.98	6.22 0.52 -0.82	2.10 0.20 0.00	5.99 0.59 0.00	13.19 1.27 0.00	14.01 1.36 0.00	14.37 1.48 0.00	16.34 1.55 0.00	11.19 0.91 -1.68	11.00 0.91 -1.82	14.10 1.27 -1.22	15.47 1.33 -3.09	15.78 0.94 -6.88	18.69 1.54 -3.57	22.27 2.06 -1.51	59.34 1.72 -41.84	18.18 1.54 -2.88	18.16 1.75 0.00	15.56 1.46 0.00	15.00 1.45 -0.40
FULTON COGEN____ 23766	8.99 -0.20 0.00	7.22 -0.16 0.00	6.82 -0.15 0.00	6.14 -0.14 0.00	5.01 -0.11 0.00	4.78 -0.10 0.00	1.86 -0.03 0.00	5.29 -0.10 0.00	11.68 -0.25 0.00	12.39 -0.26 0.00	12.64 -0.25 0.00	14.52 -0.27 0.00	8.45 -0.16 0.00	8.11 -0.15 0.00	11.40 -0.21 0.00	10.85 -0.20 0.00	7.83 -0.13 0.00	13.38 -0.20 0.00	18.44 -0.26 0.00	15.56 -0.22 0.00	13.62 -0.18 -0.03	16.18 -0.22 0.00	13.86 -0.24 0.00	12.95 -0.23 -0.02
FULTON____LFGE 323630	9.95 0.77 0.00	8.00 0.62 0.00	7.56 0.58 0.00	6.79 0.52 0.00	5.56 0.44 0.00	5.31 0.44 0.00	2.08 0.18 0.00	5.92 0.53 0.00	13.03 1.10 0.00	13.68 1.03 0.00	13.91 1.02 0.00	15.93 1.13 0.00	9.21 0.61 0.00	8.83 0.58 0.00	12.41 0.80 -0.01	12.01 0.76 -0.19	8.73 0.61 -0.17	14.75 1.16 -0.02	20.50 1.80 0.00	17.46 1.67 0.00	15.79 1.49 -0.53	18.16 1.75 0.00	15.50 1.40 0.00	15.25 1.24 -0.86

G.F.CEMENT___DRP 24184	9.95 0.76 0.00	7.96 0.57 0.00	7.54 0.56 0.00	6.80 0.52 0.00	5.56 0.44 0.00	5.30 0.42 0.00	2.06 0.16 0.00	5.88 0.48 0.00	12.99 1.07 0.00	13.83 1.17 0.00	14.10 1.21 0.00	15.98 1.18 0.00	9.28 0.67 0.00	8.90 0.64 0.00	12.51 0.90 -0.01	12.37 0.97 -0.35	9.23 0.76 -0.51	14.97 1.38 -0.02	20.63 1.93 0.00	17.33 1.54 0.00	15.68 1.44 -0.47	18.06 1.66 0.00	15.44 1.34 0.00	15.19 1.18 -0.86
GARDENVILLE___LBMP 24039	8.50 -0.68 0.00	6.86 -0.52 0.00	6.48 -0.50 0.00	5.83 -0.45 0.00	4.74 -0.38 0.00	4.56 -0.32 0.00	1.77 -0.13 0.00	4.94 -0.45 0.00	10.77 -1.16 -0.01	11.43 -1.23 0.00	11.73 -1.17 0.00	13.61 -1.18 0.00	7.90 -0.70 0.00	7.60 -0.66 0.00	18.93 -0.86 -8.19	17.81 -0.86 -7.62	10.69 -0.62 -3.35	12.71 -1.17 -0.30	17.17 -1.53 0.00	14.42 -1.37 0.00	12.67 -1.15 -0.06	15.09 -1.32 -0.01	12.83 -1.29 -0.02	12.05 -1.16 -0.05
GENERAL___MILLS 23808	8.52 -0.67 0.00	6.87 -0.51 0.00	6.49 -0.49 0.00	5.84 -0.44 0.00	4.75 -0.37 0.00	4.57 -0.31 0.00	1.77 -0.13 0.00	4.95 -0.44 0.00	10.79 -1.14 -0.01	11.45 -1.20 0.00	11.75 -1.14 0.00	13.64 -1.16 0.00	7.92 -0.68 0.00	7.61 -0.65 0.00	19.26 -0.85 -8.50	18.08 -0.84 -7.87	10.95 -0.60 -3.60	12.74 -1.15 -0.30	17.21 -1.49 0.00	14.45 -1.33 0.00	12.70 -1.13 -0.06	15.12 -1.29 -0.01	12.86 -1.25 -0.02	12.07 -1.13 -0.05
GE_PLASTICS___DRP 24183	9.61 0.42 0.00	7.71 0.33 0.00	7.29 0.31 0.00	6.55 0.28 0.00	5.35 0.23 0.00	5.08 0.20 0.00	1.98 0.08 0.00	5.64 0.24 0.00	12.44 0.52 0.00	13.20 0.55 0.00	13.48 0.58 0.00	15.38 0.59 0.00	8.96 0.35 0.00	8.60 0.35 0.00	12.08 0.47 0.00	11.64 0.50 -0.10	8.67 0.38 -0.33	14.27 0.67 -0.01	19.62 0.92 0.00	16.58 0.79 0.00	14.90 0.69 -0.43	17.17 0.76 0.00	14.73 0.63 0.00	14.13 0.60 -0.37
GILBOA___1 23756	9.56 0.37 0.00	7.67 0.29 0.00	7.27 0.29 0.00	6.54 0.26 0.00	5.34 0.22 0.00	5.05 0.18 0.00	1.97 0.07 0.00	5.61 0.21 0.00	12.38 0.45 0.00	13.14 0.48 0.00	13.40 0.51 0.00	15.33 0.54 0.00	8.92 0.31 0.00	8.57 0.31 0.00	12.04 0.43 0.00	10.97 0.45 0.52	7.05 0.34 1.24	14.21 0.61 -0.01	19.52 0.82 0.00	16.50 0.72 0.00	14.74 0.63 -0.34	17.12 0.72 0.00	14.71 0.61 0.00	14.04 0.60 -0.29
GILBOA___2 23757	9.56 0.37 0.00	7.67 0.29 0.00	7.27 0.29 0.00	6.54 0.26 0.00	5.34 0.22 0.00	5.05 0.18 0.00	1.97 0.07 0.00	5.61 0.21 0.00	12.38 0.45 0.00	13.14 0.48 0.00	13.40 0.51 0.00	15.33 0.54 0.00	8.92 0.31 0.00	8.57 0.31 0.00	12.04 0.43 0.00	10.97 0.45 0.52	7.05 0.34 1.24	14.21 0.61 -0.01	19.52 0.82 0.00	16.50 0.72 0.00	14.74 0.63 -0.34	17.12 0.72 0.00	14.71 0.61 0.00	14.04 0.60 -0.29
GILBOA___3 23758	9.56 0.37 0.00	7.67 0.29 0.00	7.27 0.29 0.00	6.54 0.26 0.00	5.34 0.22 0.00	5.05 0.18 0.00	1.97 0.07 0.00	5.61 0.21 0.00	12.38 0.45 0.00	13.14 0.48 0.00	13.40 0.51 0.00	15.33 0.54 0.00	8.92 0.31 0.00	8.57 0.31 0.00	12.04 0.43 0.00	10.97 0.45 0.52	7.05 0.34 1.24	14.21 0.61 -0.01	19.52 0.82 0.00	16.50 0.72 0.00	14.74 0.63 -0.34	17.12 0.72 0.00	14.71 0.61 0.00	14.04 0.60 -0.29
GILBOA___4 23759	9.56 0.37 0.00	7.67 0.29 0.00	7.27 0.29 0.00	6.54 0.26 0.00	5.34 0.22 0.00	5.05 0.18 0.00	1.97 0.07 0.00	5.61 0.21 0.00	12.38 0.45 0.00	13.14 0.48 0.00	13.40 0.51 0.00	15.33 0.54 0.00	8.92 0.31 0.00	8.57 0.31 0.00	12.04 0.43 0.00	10.97 0.45 0.52	7.05 0.34 1.24	14.21 0.61 -0.01	19.52 0.82 0.00	16.50 0.72 0.00	14.74 0.63 -0.34	17.12 0.72 0.00	14.71 0.61 0.00	14.04 0.60 -0.29
GILBOA____ 23599	9.56 0.37 0.00	7.67 0.29 0.00	7.27 0.29 0.00	6.54 0.26 0.00	5.34 0.22 0.00	5.05 0.18 0.00	1.97 0.07 0.00	5.61 0.21 0.00	12.38 0.45 0.00	13.14 0.48 0.00	13.40 0.51 0.00	15.33 0.54 0.00	8.92 0.31 0.00	8.57 0.31 0.00	12.04 0.43 0.00	10.97 0.45 0.52	7.05 0.34 1.24	14.21 0.61 -0.01	19.52 0.82 0.00	16.50 0.72 0.00	14.74 0.63 -0.34	17.12 0.72 0.00	14.71 0.61 0.00	14.04 0.60 -0.29
GINNA____ 23603	8.91 -0.28 0.00	7.17 -0.21 0.00	6.78 -0.20 0.00	6.10 -0.18 0.00	4.98 -0.15 0.00	4.77 -0.11 0.00	1.85 -0.04 0.00	5.24 -0.15 0.00	11.50 -0.43 0.00	12.18 -0.47 0.00	12.46 -0.43 0.00	14.37 -0.42 0.00	8.35 -0.26 0.00	8.01 -0.25 0.00	11.28 -0.33 0.00	10.65 -0.33 0.07	7.57 -0.23 0.16	13.17 -0.41 0.00	18.21 -0.49 0.00	15.35 -0.44 0.00	13.45 -0.36 -0.04	15.98 -0.43 0.00	13.63 -0.47 0.00	12.77 -0.42 -0.03
GLEN PARK____ 23778	9.00 -0.19 0.00	7.20 -0.19 0.00	6.81 -0.17 0.00	6.16 -0.11 0.00	5.03 -0.10 0.00	4.84 -0.04 0.00	1.90 0.00 0.00	5.40 0.01 0.00	12.02 0.10 0.00	12.77 0.12 0.00	13.00 0.10 0.00	14.95 0.16 0.00	8.71 0.10 0.00	8.35 0.09 0.00	11.72 0.14 0.03	10.52 0.10 0.63	7.95 0.09 0.10	13.77 0.19 0.01	19.08 0.38 0.00	16.08 0.29 0.00	14.09 0.30 -0.01	16.76 0.35 0.00	14.31 0.21 0.00	11.24 0.01 1.92
GLENWOOD_IC_1_G5 23712	15.16 1.03 -4.95	16.39 0.81 -8.20	7.70 0.72 0.00	6.94 0.66 0.00	6.48 0.54 -0.81	6.05 0.49 -0.68	2.09 0.19 0.00	5.97 0.58 0.00	13.18 1.25 0.00	14.00 1.35 0.00	14.34 1.44 0.00	16.34 1.54 0.00	10.36 0.90 -0.85	10.08 0.90 -0.92	13.47 1.24 -0.62	15.32 1.30 -2.98	15.73 0.91 -6.86	18.03 1.48 -2.97	21.93 1.98 -1.25	52.23 1.69 -34.75	17.66 1.45 -2.44	18.09 1.69 0.00	15.52 1.42 0.00	14.93 1.39 -0.38
GLENWOOD_IC_2_G1 23688	10.18 0.99 0.00	8.17 0.78 0.00	7.68 0.70 0.00	6.91 0.63 0.00	5.64 0.52 0.00	5.35 0.47 0.00	2.08 0.18 0.00	5.95 0.56 0.00	13.14 1.21 0.00	13.96 1.31 0.00	14.28 1.39 0.00	16.28 1.49 0.00	9.47 0.87 0.00	9.11 0.86 0.00	12.79 1.19 0.00	15.15 1.24 -2.86	15.60 0.87 -6.77	14.99 1.40 -0.01	20.57 1.87 0.00	17.39 1.60 0.00	15.52 1.41 -0.33	18.03 1.63 0.00	15.47 1.37 0.00	14.78 1.34 -0.28
GLENWOOD_IC_3_G1 23689	10.18 0.99 0.00	8.17 0.78 0.00	7.68 0.70 0.00	6.91 0.63 0.00	5.64 0.52 0.00	5.35 0.47 0.00	2.08 0.18 0.00	5.95 0.56 0.00	13.14 1.21 0.00	13.96 1.31 0.00	14.28 1.39 0.00	16.28 1.49 0.00	9.47 0.87 0.00	9.11 0.86 0.00	12.79 1.19 0.00	15.15 1.24 -2.86	15.60 0.87 -6.77	14.99 1.40 -0.01	20.57 1.87 0.00	17.39 1.60 0.00	15.52 1.41 -0.33	18.03 1.63 0.00	15.47 1.37 0.00	14.78 1.34 -0.28
GLENWOOD___4 23550	15.16 1.03 -4.95	16.39 0.81 -8.20	7.70 0.72 0.00	6.94 0.66 0.00	6.48 0.54 -0.81	6.05 0.49 -0.68	2.09 0.19 0.00	5.97 0.58 0.00	13.18 1.25 0.00	14.00 1.35 0.00	14.34 1.44 0.00	16.34 1.54 0.00	10.36 0.90 -0.85	10.08 0.90 -0.92	13.47 1.24 -0.62	15.32 1.30 -2.98	15.73 0.91 -6.86	18.03 1.48 -2.97	21.93 1.98 -1.25	52.23 1.69 -34.75	17.68 1.46 -2.44	18.10 1.70 0.00	15.52 1.42 0.00	14.93 1.39 -0.38

GLENWOOD___5 23614	15.16 1.03 -4.95	16.39 0.81 -8.20	7.70 0.72 0.00	6.94 0.66 0.00	6.48 0.54 -0.81	6.05 0.49 -0.68	2.09 0.19 0.00	5.97 0.58 0.00	13.18 1.25 0.00	14.00 1.35 0.00	14.34 1.44 0.00	16.34 1.54 0.00	10.36 0.90 -0.85	10.08 0.90 -0.92	13.47 1.24 -0.62	15.32 1.30 -2.98	15.73 0.91 -6.86	18.03 1.48 -2.97	21.93 1.98 -1.25	52.23 1.69 -34.75	17.68 1.46 -2.44	18.10 1.70 0.00	15.52 1.42 0.00	14.93 1.39 -0.38
GLOBAL GREEN_PORT_GT1 23814	17.15 1.36 -6.61	19.41 1.08 -10.95	7.96 0.98 0.00	7.18 0.91 0.00	6.97 0.75 -1.09	6.48 0.69 -0.91	2.16 0.26 0.00	6.13 0.74 0.00	13.60 1.67 0.00	14.48 1.83 0.00	14.81 1.91 0.00	16.75 1.96 0.00	8.34 1.14 1.41	7.87 1.14 1.53	12.11 1.53 1.02	15.27 1.56 -2.66	15.99 1.14 -6.89	19.47 1.93 -3.96	23.15 2.78 -1.67	64.64 2.44 -46.41	18.93 2.00 -3.17	18.62 2.22 0.00	15.86 1.75 0.00	15.26 1.69 -0.41
GLOBE___DSASP 323697	8.10 -1.09 0.00	6.55 -0.83 0.00	6.20 -0.78 0.00	5.58 -0.69 0.00	4.55 -0.57 0.00	4.39 -0.49 0.00	1.69 -0.20 0.00	4.71 -0.68 0.00	10.21 -1.71 0.01	10.84 -1.81 0.00	11.13 -1.76 0.00	12.92 -1.87 0.00	7.50 -1.11 0.00	7.20 -1.05 0.00	5.64 -1.41 4.56	5.39 -1.38 4.28	4.50 -0.97 2.49	11.62 -1.81 0.15	16.29 -2.41 0.00	13.68 -2.11 0.00	12.03 -1.79 -0.05	14.29 -2.11 0.00	12.16 -1.94 0.01	11.48 -1.72 -0.05
GOETHSLN___LBMP 323567	10.18 0.99 0.00	8.17 0.79 0.00	7.68 0.70 0.00	6.91 0.64 0.00	5.64 0.51 0.00	5.35 0.47 0.00	2.08 0.19 0.00	5.95 0.56 0.00	13.15 1.23 0.00	13.98 1.33 0.00	14.25 1.36 0.00	16.26 1.47 0.00	9.45 0.85 0.00	9.10 0.84 0.00	12.76 1.16 0.00	15.11 1.21 -2.86	15.57 0.84 -6.77	14.92 1.33 -0.01	20.45 1.75 0.00	17.29 1.50 0.00	15.47 1.36 -0.33	17.97 1.57 0.00	15.47 1.37 0.00	14.80 1.36 -0.28
GOODYEAR_LAKE_HYD 323669	9.38 0.19 0.00	7.53 0.15 0.00	7.13 0.15 0.00	6.41 0.14 0.00	5.24 0.11 0.00	4.98 0.11 0.00	1.94 0.05 0.00	5.52 0.12 0.00	12.19 0.26 0.00	12.92 0.27 0.00	13.16 0.27 0.00	15.16 0.36 0.00	8.82 0.21 0.00	8.46 0.20 0.00	12.06 0.30 -0.15	11.31 0.27 0.01	7.84 0.23 0.34	14.10 0.51 0.00	19.42 0.72 0.00	16.42 0.63 0.00	14.44 0.56 -0.10	17.07 0.67 0.00	14.63 0.53 0.00	13.74 0.50 -0.08
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	9.17 -0.02 0.00	7.36 -0.02 0.00	6.96 -0.01 0.00	6.25 -0.02 0.00	5.11 -0.02 0.00	4.86 -0.01 0.00	1.89 0.00 0.00	5.37 -0.02 0.00	11.85 -0.08 0.00	12.56 -0.09 0.00	12.83 -0.07 0.00	14.76 -0.03 0.00	8.59 -0.01 0.00	8.25 -0.01 0.00	12.03 0.01 -0.41	11.29 0.00 -0.23	7.73 0.01 0.25	13.66 0.06 -0.02	18.79 0.09 0.00	15.84 0.05 0.00	13.94 0.06 -0.11	16.50 0.09 0.00	14.13 0.02 0.00	13.35 0.10 -0.10
GOUDEY___7 23579	9.18 -0.01 0.00	7.37 -0.02 0.00	6.97 -0.01 0.00	6.26 -0.01 0.00	5.11 -0.02 0.00	4.87 -0.01 0.00	1.90 0.00 0.00	5.38 -0.02 0.00	11.86 -0.07 0.00	12.57 -0.08 0.00	12.84 -0.05 0.00	14.78 -0.02 0.00	8.60 -0.01 0.00	8.25 -0.01 0.00	12.04 0.02 -0.41	11.30 0.01 -0.23	7.73 0.02 0.25	13.67 0.07 -0.02	18.81 0.11 0.00	15.85 0.07 0.00	13.95 0.07 -0.11	16.51 0.11 0.00	14.14 0.03 0.00	13.36 0.10 -0.10
GOUDEY___8 23580	9.17 -0.02 0.00	7.36 -0.02 0.00	6.96 -0.01 0.00	6.25 -0.02 0.00	5.11 -0.02 0.00	4.86 -0.01 0.00	1.89 0.00 0.00	5.37 -0.02 0.00	11.85 -0.08 0.00	12.56 -0.09 0.00	12.83 -0.07 0.00	14.76 -0.03 0.00	8.59 -0.01 0.00	8.25 -0.01 0.00	12.03 0.01 -0.41	11.29 0.00 -0.23	7.73 0.01 0.25	13.66 0.06 -0.02	18.79 0.09 0.00	15.84 0.05 0.00	13.94 0.06 -0.11	16.50 0.09 0.00	14.13 0.02 0.00	13.35 0.10 -0.10
GOWANUS_GT1_1 24077	10.23 1.04 0.00	8.20 0.82 0.00	7.71 0.73 0.00	6.93 0.66 0.00	5.66 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.03 1.38 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.49 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.17 1.26 -2.86	15.62 0.88 -6.77	15.01 1.42 -0.01	20.56 1.87 0.00	17.39 1.60 0.00	15.55 1.45 -0.33	18.08 1.68 0.00	15.55 1.45 0.00	14.88 1.43 -0.29
GOWANUS_GT1_2 24078	10.23 1.04 0.00	8.20 0.82 0.00	7.71 0.73 0.00	6.93 0.66 0.00	5.66 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.03 1.38 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.49 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.17 1.26 -2.86	15.62 0.88 -6.77	15.01 1.42 -0.01	20.56 1.87 0.00	17.39 1.60 0.00	15.55 1.45 -0.33	18.08 1.68 0.00	15.55 1.45 0.00	14.88 1.43 -0.29
GOWANUS_GT1_3 24079	10.23 1.04 0.00	8.20 0.82 0.00	7.71 0.73 0.00	6.93 0.66 0.00	5.66 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.03 1.38 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.49 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.17 1.26 -2.86	15.62 0.88 -6.77	15.01 1.42 -0.01	20.56 1.87 0.00	17.39 1.60 0.00	15.55 1.45 -0.33	18.08 1.68 0.00	15.55 1.45 0.00	14.88 1.43 -0.29
GOWANUS_GT1_4 24080	10.23 1.04 0.00	8.20 0.82 0.00	7.71 0.73 0.00	6.93 0.66 0.00	5.66 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.03 1.38 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.49 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.17 1.26 -2.86	15.62 0.88 -6.77	15.01 1.42 -0.01	20.56 1.87 0.00	17.39 1.60 0.00	15.55 1.45 -0.33	18.08 1.68 0.00	15.55 1.45 0.00	14.88 1.43 -0.29
GOWANUS_GT1_5 24084	10.23 1.04 0.00	8.20 0.82 0.00	7.71 0.73 0.00	6.93 0.66 0.00	5.66 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.03 1.38 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.49 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.17 1.26 -2.86	15.62 0.88 -6.77	15.01 1.42 -0.01	20.56 1.87 0.00	17.39 1.60 0.00	15.55 1.45 -0.33	18.08 1.68 0.00	15.55 1.45 0.00	14.88 1.43 -0.29
GOWANUS_GT1_6 24111	10.23 1.04 0.00	8.20 0.82 0.00	7.71 0.73 0.00	6.93 0.66 0.00	5.66 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.03 1.38 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.49 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.17 1.26 -2.86	15.62 0.88 -6.77	15.01 1.42 -0.01	20.56 1.87 0.00	17.39 1.60 0.00	15.55 1.45 -0.33	18.08 1.68 0.00	15.55 1.45 0.00	14.88 1.43 -0.29
GOWANUS_GT1_7 24112	10.23 1.04 0.00	8.20 0.82 0.00	7.71 0.73 0.00	6.93 0.66 0.00	5.66 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.03 1.38 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.49 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.17 1.26 -2.86	15.62 0.88 -6.77	15.01 1.42 -0.01	20.56 1.87 0.00	17.39 1.60 0.00	15.55 1.45 -0.33	18.08 1.68 0.00	15.55 1.45 0.00	14.88 1.43 -0.29

GOWANUS_GT1_8 24113	10.23 <u>1.04</u> 0.00	8.20 <u>0.82</u> 0.00	7.71 <u>0.73</u> 0.00	6.93 <u>0.66</u> 0.00	5.66 <u>0.53</u> 0.00	5.37 <u>0.49</u> 0.00	2.09 <u>0.19</u> 0.00	5.98 <u>0.58</u> 0.00	13.21 <u>1.29</u> 0.00	14.03 <u>1.38</u> 0.00	14.31 <u>1.42</u> 0.00	16.34 <u>1.54</u> 0.00	9.49 <u>0.89</u> 0.00	9.14 <u>0.88</u> 0.00	12.82 <u>1.22</u> 0.00	15.17 <u>1.26</u> -2.86	15.62 <u>0.88</u> -6.77	15.01 <u>1.42</u> -0.01	20.56 <u>1.87</u> 0.00	17.39 <u>1.60</u> 0.00	15.55 <u>1.45</u> -0.33	18.08 <u>1.68</u> 0.00	15.55 <u>1.45</u> 0.00	14.88 <u>1.43</u> -0.29
GOWANUS_GT2_1 24114	10.23 <u>1.04</u> 0.00	8.20 <u>0.82</u> 0.00	7.71 <u>0.73</u> 0.00	6.93 <u>0.66</u> 0.00	5.66 <u>0.53</u> 0.00	5.37 <u>0.49</u> 0.00	2.09 <u>0.19</u> 0.00	5.98 <u>0.58</u> 0.00	13.21 <u>1.29</u> 0.00	14.03 <u>1.38</u> 0.00	14.31 <u>1.42</u> 0.00	16.34 <u>1.54</u> 0.00	9.49 <u>0.89</u> 0.00	9.14 <u>0.88</u> 0.00	12.82 <u>1.22</u> 0.00	15.17 <u>1.26</u> -2.86	15.62 <u>0.88</u> -6.77	15.01 <u>1.42</u> -0.01	20.56 <u>1.87</u> 0.00	17.39 <u>1.60</u> 0.00	15.55 <u>1.45</u> -0.33	18.08 <u>1.68</u> 0.00	15.55 <u>1.45</u> 0.00	14.88 <u>1.43</u> -0.29
GOWANUS_GT2_2 24115	10.23 <u>1.04</u> 0.00	8.20 <u>0.82</u> 0.00	7.71 <u>0.73</u> 0.00	6.93 <u>0.66</u> 0.00	5.66 <u>0.53</u> 0.00	5.37 <u>0.49</u> 0.00	2.09 <u>0.19</u> 0.00	5.98 <u>0.58</u> 0.00	13.21 <u>1.29</u> 0.00	14.03 <u>1.38</u> 0.00	14.31 <u>1.42</u> 0.00	16.34 <u>1.54</u> 0.00	9.49 <u>0.89</u> 0.00	9.14 <u>0.88</u> 0.00	12.82 <u>1.22</u> 0.00	15.17 <u>1.26</u> -2.86	15.62 <u>0.88</u> -6.77	15.01 <u>1.42</u> -0.01	20.56 <u>1.87</u> 0.00	17.39 <u>1.60</u> 0.00	15.55 <u>1.45</u> -0.33	18.08 <u>1.68</u> 0.00	15.55 <u>1.45</u> 0.00	14.88 <u>1.43</u> -0.29
GOWANUS_GT2_3 24116	10.23 <u>1.04</u> 0.00	8.20 <u>0.82</u> 0.00	7.71 <u>0.73</u> 0.00	6.93 <u>0.66</u> 0.00	5.66 <u>0.53</u> 0.00	5.37 <u>0.49</u> 0.00	2.09 <u>0.19</u> 0.00	5.98 <u>0.58</u> 0.00	13.21 <u>1.29</u> 0.00	14.03 <u>1.38</u> 0.00	14.31 <u>1.42</u> 0.00	16.34 <u>1.54</u> 0.00	9.49 <u>0.89</u> 0.00	9.14 <u>0.88</u> 0.00	12.82 <u>1.22</u> 0.00	15.17 <u>1.26</u> -2.86	15.62 <u>0.88</u> -6.77	15.01 <u>1.42</u> -0.01	20.56 <u>1.87</u> 0.00	17.39 <u>1.60</u> 0.00	15.55 <u>1.45</u> -0.33	18.08 <u>1.68</u> 0.00	15.55 <u>1.45</u> 0.00	14.88 <u>1.43</u> -0.29
GOWANUS_GT2_4 24117	10.23 <u>1.04</u> 0.00	8.20 <u>0.82</u> 0.00	7.71 <u>0.73</u> 0.00	6.93 <u>0.66</u> 0.00	5.66 <u>0.53</u> 0.00	5.37 <u>0.49</u> 0.00	2.09 <u>0.19</u> 0.00	5.98 <u>0.58</u> 0.00	13.21 <u>1.29</u> 0.00	14.03 <u>1.38</u> 0.00	14.31 <u>1.42</u> 0.00	16.34 <u>1.54</u> 0.00	9.49 <u>0.89</u> 0.00	9.14 <u>0.88</u> 0.00	12.82 <u>1.22</u> 0.00	15.17 <u>1.26</u> -2.86	15.62 <u>0.88</u> -6.77	15.01 <u>1.42</u> -0.01	20.56 <u>1.87</u> 0.00	17.39 <u>1.60</u> 0.00	15.55 <u>1.45</u> -0.33	18.08 <u>1.68</u> 0.00	15.55 <u>1.45</u> 0.00	14.88 <u>1.43</u> -0.29
GOWANUS_GT2_5 24118	10.23 <u>1.04</u> 0.00	8.20 <u>0.82</u> 0.00	7.71 <u>0.73</u> 0.00	6.93 <u>0.66</u> 0.00	5.66 <u>0.53</u> 0.00	5.37 <u>0.49</u> 0.00	2.09 <u>0.19</u> 0.00	5.98 <u>0.58</u> 0.00	13.21 <u>1.29</u> 0.00	14.03 <u>1.38</u> 0.00	14.31 <u>1.42</u> 0.00	16.34 <u>1.54</u> 0.00	9.49 <u>0.89</u> 0.00	9.14 <u>0.88</u> 0.00	12.82 <u>1.22</u> 0.00	15.17 <u>1.26</u> -2.86	15.62 <u>0.88</u> -6.77	15.01 <u>1.42</u> -0.01	20.56 <u>1.87</u> 0.00	17.39 <u>1.60</u> 0.00	15.55 <u>1.45</u> -0.33	18.08 <u>1.68</u> 0.00	15.55 <u>1.45</u> 0.00	14.88 <u>1.43</u> -0.29
GOWANUS_GT2_6 24119	10.23 <u>1.04</u> 0.00	8.20 <u>0.82</u> 0.00	7.71 <u>0.73</u> 0.00	6.93 <u>0.66</u> 0.00	5.66 <u>0.53</u> 0.00	5.37 <u>0.49</u> 0.00	2.09 <u>0.19</u> 0.00	5.98 <u>0.58</u> 0.00	13.21 <u>1.29</u> 0.00	14.03 <u>1.38</u> 0.00	14.31 <u>1.42</u> 0.00	16.34 <u>1.54</u> 0.00	9.49 <u>0.89</u> 0.00	9.14 <u>0.88</u> 0.00	12.82 <u>1.22</u> 0.00	15.17 <u>1.26</u> -2.86	15.62 <u>0.88</u> -6.77	15.01 <u>1.42</u> -0.01	20.56 <u>1.87</u> 0.00	17.39 <u>1.60</u> 0.00	15.55 <u>1.45</u> -0.33	18.08 <u>1.68</u> 0.00	15.55 <u>1.45</u> 0.00	14.88 <u>1.43</u> -0.29
GOWANUS_GT2_7 24120	10.23 <u>1.04</u> 0.00	8.20 <u>0.82</u> 0.00	7.71 <u>0.73</u> 0.00	6.93 <u>0.66</u> 0.00	5.66 <u>0.53</u> 0.00	5.37 <u>0.49</u> 0.00	2.09 <u>0.19</u> 0.00	5.98 <u>0.58</u> 0.00	13.21 <u>1.29</u> 0.00	14.03 <u>1.38</u> 0.00	14.31 <u>1.42</u> 0.00	16.34 <u>1.54</u> 0.00	9.49 <u>0.89</u> 0.00	9.14 <u>0.88</u> 0.00	12.82 <u>1.22</u> 0.00	15.17 <u>1.26</u> -2.86	15.62 <u>0.88</u> -6.77	15.01 <u>1.42</u> -0.01	20.56 <u>1.87</u> 0.00	17.39 <u>1.60</u> 0.00	15.55 <u>1.45</u> -0.33	18.08 <u>1.68</u> 0.00	15.55 <u>1.45</u> 0.00	14.88 <u>1.43</u> -0.29
GOWANUS_GT2_8 24121	10.23 <u>1.04</u> 0.00	8.20 <u>0.82</u> 0.00	7.71 <u>0.73</u> 0.00	6.93 <u>0.66</u> 0.00	5.66 <u>0.53</u> 0.00	5.37 <u>0.49</u> 0.00	2.09 <u>0.19</u> 0.00	5.98 <u>0.58</u> 0.00	13.21 <u>1.29</u> 0.00	14.03 <u>1.38</u> 0.00	14.31 <u>1.42</u> 0.00	16.34 <u>1.54</u> 0.00	9.49 <u>0.89</u> 0.00	9.14 <u>0.88</u> 0.00	12.82 <u>1.22</u> 0.00	15.17 <u>1.26</u> -2.86	15.62 <u>0.88</u> -6.77	15.01 <u>1.42</u> -0.01	20.56 <u>1.87</u> 0.00	17.39 <u>1.60</u> 0.00	15.55 <u>1.45</u> -0.33	18.08 <u>1.68</u> 0.00	15.55 <u>1.45</u> 0.00	14.88 <u>1.43</u> -0.29
GOWANUS_GT3_1 24122	10.23 <u>1.04</u> 0.00	8.20 <u>0.82</u> 0.00	7.71 <u>0.73</u> 0.00	6.93 <u>0.66</u> 0.00	5.66 <u>0.53</u> 0.00	5.37 <u>0.49</u> 0.00	2.09 <u>0.19</u> 0.00	5.98 <u>0.58</u> 0.00	13.21 <u>1.29</u> 0.00	14.03 <u>1.38</u> 0.00	14.31 <u>1.42</u> 0.00	16.34 <u>1.54</u> 0.00	9.49 <u>0.89</u> 0.00	9.14 <u>0.88</u> 0.00	12.82 <u>1.22</u> 0.00	15.17 <u>1.26</u> -2.86	15.62 <u>0.88</u> -6.77	15.01 <u>1.42</u> -0.01	20.56 <u>1.87</u> 0.00	17.39 <u>1.60</u> 0.00	15.55 <u>1.45</u> -0.33	18.08 <u>1.68</u> 0.00	15.55 <u>1.45</u> 0.00	14.88 <u>1.43</u> -0.29
GOWANUS_GT3_2 24123	10.23 <u>1.04</u> 0.00	8.20 <u>0.82</u> 0.00	7.71 <u>0.73</u> 0.00	6.93 <u>0.66</u> 0.00	5.66 <u>0.53</u> 0.00	5.37 <u>0.49</u> 0.00	2.09 <u>0.19</u> 0.00	5.98 <u>0.58</u> 0.00	13.21 <u>1.29</u> 0.00	14.03 <u>1.38</u> 0.00	14.31 <u>1.42</u> 0.00	16.34 <u>1.54</u> 0.00	9.49 <u>0.89</u> 0.00	9.14 <u>0.88</u> 0.00	12.82 <u>1.22</u> 0.00	15.17 <u>1.26</u> -2.86	15.62 <u>0.88</u> -6.77	15.01 <u>1.42</u> -0.01	20.56 <u>1.87</u> 0.00	17.39 <u>1.60</u> 0.00	15.55 <u>1.45</u> -0.33	18.08 <u>1.68</u> 0.00	15.55 <u>1.45</u> 0.00	14.88 <u>1.43</u> -0.29
GOWANUS_GT3_3 24124	10.23 <u>1.04</u> 0.00	8.20 <u>0.82</u> 0.00	7.71 <u>0.73</u> 0.00	6.93 <u>0.66</u> 0.00	5.66 <u>0.53</u> 0.00	5.37 <u>0.49</u> 0.00	2.09 <u>0.19</u> 0.00	5.98 <u>0.58</u> 0.00	13.21 <u>1.29</u> 0.00	14.03 <u>1.38</u> 0.00	14.31 <u>1.42</u> 0.00	16.34 <u>1.54</u> 0.00	9.49 <u>0.89</u> 0.00	9.14 <u>0.88</u> 0.00	12.82 <u>1.22</u> 0.00	15.17 <u>1.26</u> -2.86	15.62 <u>0.88</u> -6.77	15.01 <u>1.42</u> -0.01	20.56 <u>1.87</u> 0.00	17.39 <u>1.60</u> 0.00	15.55 <u>1.45</u> -0.33	18.08 <u>1.68</u> 0.00	15.55 <u>1.45</u> 0.00	14.88 <u>1.43</u> -0.29
GOWANUS_GT3_4 24125	10.23 <u>1.04</u> 0.00	8.20 <u>0.82</u> 0.00	7.71 <u>0.73</u> 0.00	6.93 <u>0.66</u> 0.00	5.66 <u>0.53</u> 0.00	5.37 <u>0.49</u> 0.00	2.09 <u>0.19</u> 0.00	5.98 <u>0.58</u> 0.00	13.21 <u>1.29</u> 0.00	14.03 <u>1.38</u> 0.00	14.31 <u>1.42</u> 0.00	16.34 <u>1.54</u> 0.00	9.49 <u>0.89</u> 0.00	9.14 <u>0.88</u> 0.00	12.82 <u>1.22</u> 0.00	15.17 <u>1.26</u> -2.86	15.62 <u>0.88</u> -6.77	15.01 <u>1.42</u> -0.01	20.56 <u>1.87</u> 0.00	17.39 <u>1.60</u> 0.00	15.55 <u>1.45</u> -0.33	18.08 <u>1.68</u> 0.00	15.55 <u>1.45</u> 0.00	14.88 <u>1.43</u> -0.29
GOWANUS_GT3_5 24126	10.23 <u>1.04</u> 0.00	8.20 <u>0.82</u> 0.00	7.71 <u>0.73</u> 0.00	6.93 <u>0.66</u> 0.00	5.66 <u>0.53</u> 0.00	5.37 <u>0.49</u> 0.00	2.09 <u>0.19</u> 0.00	5.98 <u>0.58</u> 0.00	13.21 <u>1.29</u> 0.00	14.03 <u>1.38</u> 0.00	14.31 <u>1.42</u> 0.00	16.34 <u>1.54</u> 0.00	9.49 <u>0.89</u> 0.00	9.14 <u>0.88</u> 0.00	12.82 <u>1.22</u> 0.00	15.17 <u>1.26</u> -2.86	15.62 <u>0.88</u> -6.77	15.01 <u>1.42</u> -0.01	20.56 <u>1.87</u> 0.00	17.39 <u>1.60</u> 0.00	15.55 <u>1.45</u> -0.33	18.08 <u>1.68</u> 0.00	15.55 <u>1.45</u> 0.00	14.88 <u>1.43</u> -0.29
GOWANUS_GT3_6 24127	10.23 <u>1.04</u> 0.00	8.20 <u>0.82</u> 0.00	7.71 <u>0.73</u> 0.00	6.93 <u>0.66</u> 0.00	5.66 <u>0.53</u> 0.00	5.37 <u>0.49</u> 0.00	2.09 <u>0.19</u> 0.00	5.98 <u>0.58</u> 0.00	13.21 <u>1.29</u> 0.00	14.03 <u>1.38</u> 0.00	14.31 <u>1.42</u> 0.00	16.34 <u>1.54</u> 0.00	9.49 <u>0.89</u> 0.00	9.14 <u>0.88</u> 0.00	12.82 <u>1.22</u> 0.00	15.17 <u>1.26</u> -2.86	15.62 <u>0.88</u> -6.77	15.01 <u>1.42</u> -0.01	20.56 <u>1.87</u> 0.00	17.39 <u>1.60</u> 0.00	15.55 <u>1.45</u> -0.33	18.08 <u>1.68</u> 0.00	15.55 <u>1.45</u> 0.00	14.88 <u>1.43</u> -0.29

GOWANUS_GT3_7 24128	10.23 1.04 0.00	8.20 0.82 0.00	7.71 0.73 0.00	6.93 0.66 0.00	5.66 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.03 1.38 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.49 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.17 1.26 -2.86	15.62 0.88 -6.77	15.01 1.42 -0.01	20.56 1.87 0.00	17.39 1.60 0.00	15.55 1.45 -0.33	18.08 1.68 0.00	15.55 1.45 0.00	14.88 1.43 -0.29
GOWANUS_GT3_8 24129	10.23 1.04 0.00	8.20 0.82 0.00	7.71 0.73 0.00	6.93 0.66 0.00	5.66 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.03 1.38 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.49 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.17 1.26 -2.86	15.62 0.88 -6.77	15.01 1.42 -0.01	20.56 1.87 0.00	17.39 1.60 0.00	15.55 1.45 -0.33	18.08 1.68 0.00	15.55 1.45 0.00	14.88 1.43 -0.29
GOWANUS_GT4_1 24130	10.23 1.04 0.00	8.20 0.82 0.00	7.71 0.73 0.00	6.93 0.66 0.00	5.66 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.03 1.38 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.49 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.17 1.26 -2.86	15.62 0.88 -6.77	15.01 1.42 -0.01	20.56 1.87 0.00	17.39 1.60 0.00	15.55 1.45 -0.33	18.08 1.68 0.00	15.55 1.45 0.00	14.88 1.43 -0.29
GOWANUS_GT4_2 24131	10.23 1.04 0.00	8.20 0.82 0.00	7.71 0.73 0.00	6.93 0.66 0.00	5.66 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.03 1.38 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.49 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.17 1.26 -2.86	15.62 0.88 -6.77	15.01 1.42 -0.01	20.56 1.87 0.00	17.39 1.60 0.00	15.55 1.45 -0.33	18.08 1.68 0.00	15.55 1.45 0.00	14.88 1.43 -0.29
GOWANUS_GT4_3 24132	10.23 1.04 0.00	8.20 0.82 0.00	7.71 0.73 0.00	6.93 0.66 0.00	5.66 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.03 1.38 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.49 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.17 1.26 -2.86	15.62 0.88 -6.77	15.01 1.42 -0.01	20.56 1.87 0.00	17.39 1.60 0.00	15.55 1.45 -0.33	18.08 1.68 0.00	15.55 1.45 0.00	14.88 1.43 -0.29
GOWANUS_GT4_4 24133	10.23 1.04 0.00	8.20 0.82 0.00	7.71 0.73 0.00	6.93 0.66 0.00	5.66 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.03 1.38 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.49 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.17 1.26 -2.86	15.62 0.88 -6.77	15.01 1.42 -0.01	20.56 1.87 0.00	17.39 1.60 0.00	15.55 1.45 -0.33	18.08 1.68 0.00	15.55 1.45 0.00	14.88 1.43 -0.29
GOWANUS_GT4_5 24134	10.23 1.04 0.00	8.20 0.82 0.00	7.71 0.73 0.00	6.93 0.66 0.00	5.66 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.03 1.38 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.49 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.17 1.26 -2.86	15.62 0.88 -6.77	15.01 1.42 -0.01	20.56 1.87 0.00	17.39 1.60 0.00	15.55 1.45 -0.33	18.08 1.68 0.00	15.55 1.45 0.00	14.88 1.43 -0.29
GOWANUS_GT4_6 24135	10.23 1.04 0.00	8.20 0.82 0.00	7.71 0.73 0.00	6.93 0.66 0.00	5.66 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.03 1.38 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.49 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.17 1.26 -2.86	15.62 0.88 -6.77	15.01 1.42 -0.01	20.56 1.87 0.00	17.39 1.60 0.00	15.55 1.45 -0.33	18.08 1.68 0.00	15.55 1.45 0.00	14.88 1.43 -0.29
GOWANUS_GT4_7 24136	10.23 1.04 0.00	8.20 0.82 0.00	7.71 0.73 0.00	6.93 0.66 0.00	5.66 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.03 1.38 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.49 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.17 1.26 -2.86	15.62 0.88 -6.77	15.01 1.42 -0.01	20.56 1.87 0.00	17.39 1.60 0.00	15.55 1.45 -0.33	18.08 1.68 0.00	15.55 1.45 0.00	14.88 1.43 -0.29
GOWANUS_GT4_8 24137	10.23 1.04 0.00	8.20 0.82 0.00	7.71 0.73 0.00	6.93 0.66 0.00	5.66 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.03 1.38 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.49 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.17 1.26 -2.86	15.62 0.88 -6.77	15.01 1.42 -0.01	20.56 1.87 0.00	17.39 1.60 0.00	15.55 1.45 -0.33	18.08 1.68 0.00	15.55 1.45 0.00	14.88 1.43 -0.29
GREENIDGE___3 23582	9.06 -0.12 0.00	7.28 -0.10 0.00	6.87 -0.10 0.00	6.17 -0.10 0.00	5.04 -0.09 0.00	4.82 -0.06 0.00	1.87 -0.02 0.00	5.31 -0.09 0.00	11.67 -0.26 0.00	12.35 -0.30 0.00	12.63 -0.26 0.00	14.58 -0.21 0.00	8.48 -0.12 0.00	8.14 -0.11 0.00	13.26 -0.13 -1.79	12.49 -0.14 -1.58	8.37 -0.10 -0.51	13.47 -0.17 -0.07	18.53 -0.17 0.00	15.65 -0.13 0.00	13.77 -0.07 -0.07	16.31 -0.09 0.00	13.91 -0.19 0.00	13.02 -0.19 -0.06
GREENIDGE___4 23583	9.06 -0.12 0.00	7.28 -0.10 0.00	6.87 -0.10 0.00	6.17 -0.10 0.00	5.04 -0.09 0.00	4.82 -0.06 0.00	1.87 -0.02 0.00	5.31 -0.09 0.00	11.67 -0.26 0.00	12.35 -0.30 0.00	12.63 -0.26 0.00	14.58 -0.21 0.00	8.48 -0.12 0.00	8.14 -0.11 0.00	13.26 -0.13 -1.79	12.49 -0.14 -1.58	8.37 -0.10 -0.51	13.47 -0.17 -0.07	18.53 -0.17 0.00	15.65 -0.13 0.00	13.77 -0.07 -0.07	16.31 -0.09 0.00	13.91 -0.19 0.00	13.02 -0.19 -0.06
GREENWD_138_KV_38B11_REV_LBMP_J 345004	10.23 1.04 0.00	8.20 0.82 0.00	7.71 0.73 0.00	6.93 0.66 0.00	5.66 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.03 1.38 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.49 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.17 1.26 -2.86	15.62 0.88 -6.77	15.01 1.42 -0.01	20.56 1.87 0.00	17.39 1.60 0.00	15.55 1.45 -0.33	18.08 1.68 0.00	15.55 1.45 0.00	14.88 1.43 -0.29
GROVEVILLE___HYD 323602	10.14 0.95 0.00	8.13 0.75 0.00	7.65 0.67 0.00	6.88 0.61 0.00	5.62 0.49 0.00	5.33 0.45 0.00	2.08 0.18 0.00	5.94 0.55 0.00	13.13 1.20 0.00	13.95 1.29 0.00	14.23 1.34 0.00	16.24 1.44 0.00	9.44 0.83 0.00	9.08 0.82 0.00	12.74 1.13 0.00	14.49 1.18 -2.27	14.16 0.83 -5.37	14.93 1.34 -0.01	20.51 1.81 0.00	17.34 1.55 0.00	15.50 1.39 -0.35	17.99 1.59 0.00	15.45 1.34 0.00	14.74 1.29 -0.30
HAMPSHIRE___PAPER_HYD 323593	8.91 -0.28 0.00	7.15 -0.23 0.00	6.77 -0.21 0.00	6.10 -0.18 0.00	4.98 -0.15 0.00	4.76 -0.11 0.00	1.85 -0.05 0.00	5.27 -0.12 0.00	11.71 -0.22 0.00	12.42 -0.23 0.00	12.63 -0.26 0.00	14.52 -0.27 0.00	8.44 -0.16 0.00	8.10 -0.16 0.00	11.29 -0.23 0.09	9.01 -0.25 1.79	7.50 -0.17 0.29	13.28 -0.27 0.03	18.38 -0.32 0.00	15.52 -0.27 0.00	13.54 -0.23 0.00	16.14 -0.27 0.00	13.87 -0.23 0.00	7.36 -0.32 5.47

HARDSCRABBLE_WT_PWR 323673	9.40 0.22 0.00	7.58 0.20 0.00	7.19 0.21 0.00	6.45 0.17 0.00	5.25 0.12 0.00	4.98 0.10 0.00	1.94 0.05 0.00	5.56 0.17 0.00	12.28 0.36 0.00	12.97 0.32 0.00	13.26 0.37 0.00	15.15 0.36 0.00	8.81 0.20 0.00	8.45 0.19 0.00	11.89 0.28 -0.01	11.53 0.33 -0.15	8.27 0.29 -0.02	14.14 0.56 0.00	19.53 0.83 0.00	16.46 0.68 0.00	14.33 0.57 0.01	17.04 0.64 0.00	14.58 0.48 0.00	14.08 0.48 -0.45
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	10.10 0.91 0.00	8.10 0.72 0.00	7.62 0.64 0.00	6.85 0.57 0.00	5.59 0.46 0.00	5.31 0.43 0.00	2.07 0.17 0.00	5.92 0.52 0.00	13.07 1.14 0.00	13.88 1.23 0.00	14.16 1.27 0.00	16.17 1.38 0.00	9.40 0.79 0.00	9.04 0.78 0.00	12.69 1.08 0.00	14.86 1.13 -2.68	15.10 0.79 -6.35	14.83 1.24 -0.01	20.37 1.67 0.00	17.21 1.43 0.00	15.36 1.27 -0.31	17.87 1.46 0.00	15.34 1.24 0.00	14.61 1.19 -0.27
HARZA MOOSE__RIVER 24016	9.21 0.02 0.00	7.39 0.01 0.00	6.99 0.01 0.00	6.29 0.02 0.00	5.14 0.02 0.00	4.91 0.04 0.00	1.92 0.02 0.00	5.46 0.07 0.00	12.11 0.17 0.00	12.83 0.18 0.00	13.07 0.18 0.00	15.01 0.21 0.00	8.73 0.13 0.00	8.38 0.12 0.00	11.76 0.18 0.02	10.81 0.15 0.39	8.02 0.13 0.06	13.81 0.23 0.01	19.08 0.38 0.00	16.11 0.33 0.00	14.07 0.30 0.00	16.75 0.35 0.00	14.34 0.24 0.00	12.12 0.15 1.19
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	10.22 1.03 0.00	8.20 0.81 0.00	7.71 0.73 0.00	6.93 0.65 0.00	5.65 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.22 1.29 0.00	14.04 1.39 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.50 0.89 0.00	9.14 0.88 0.00	12.83 1.22 0.00	15.18 1.27 -2.86	15.62 0.89 -6.77	15.02 1.43 -0.01	20.57 1.87 0.00	17.40 1.61 0.00	15.55 1.45 -0.33	18.07 1.67 0.00	15.55 1.45 0.00	14.88 1.43 -0.29
HEMPSTEAD____ 23647	15.82 1.02 -5.61	17.48 0.81 -9.29	7.70 0.72 0.00	6.93 0.66 0.00	6.59 0.54 -0.92	6.14 0.49 -0.77	2.09 0.19 0.00	5.96 0.57 0.00	13.14 1.21 0.00	13.95 1.30 0.00	14.30 1.40 0.00	16.27 1.48 0.00	10.51 0.87 -1.04	10.26 0.88 -1.12	13.58 1.22 -0.75	15.33 1.28 -3.00	15.74 0.90 -6.87	18.41 1.47 -3.36	22.08 1.97 -1.42	56.85 1.67 -39.39	17.96 1.46 -2.73	18.07 1.67 0.00	15.50 1.40 0.00	14.93 1.38 -0.39
HICKLING___1 23621	9.13 -0.06 0.00	7.33 -0.06 0.00	6.92 -0.06 0.00	6.21 -0.07 0.00	5.06 -0.06 0.00	4.84 -0.04 0.00	1.88 -0.01 0.00	5.33 -0.06 0.00	11.73 -0.20 0.00	12.42 -0.23 0.00	12.72 -0.17 0.00	14.69 -0.10 0.00	8.55 -0.05 0.00	8.22 -0.04 0.00	13.99 -0.02 -2.40	13.15 -0.03 -2.13	8.65 -0.03 -0.72	13.61 -0.07 -0.09	18.65 -0.05 0.00	15.70 -0.08 0.00	13.81 -0.05 -0.09	16.38 -0.02 0.00	13.98 -0.13 0.00	13.10 -0.13 -0.07
HICKLING___2 23622	9.13 -0.06 0.00	7.33 -0.06 0.00	6.92 -0.06 0.00	6.21 -0.07 0.00	5.06 -0.06 0.00	4.84 -0.04 0.00	1.88 -0.01 0.00	5.33 -0.06 0.00	11.73 -0.20 0.00	12.42 -0.23 0.00	12.72 -0.17 0.00	14.69 -0.10 0.00	8.55 -0.05 0.00	8.22 -0.04 0.00	13.99 -0.02 -2.40	13.15 -0.03 -2.13	8.65 -0.03 -0.72	13.61 -0.07 -0.09	18.65 -0.05 0.00	15.70 -0.08 0.00	13.81 -0.05 -0.09	16.38 -0.02 0.00	13.98 -0.13 0.00	13.10 -0.13 -0.07
HIGH FALLS___HY 23754	10.12 0.93 0.00	8.12 0.74 0.00	7.64 0.67 0.00	6.87 0.60 0.00	5.61 0.49 0.00	5.33 0.45 0.00	2.08 0.18 0.00	5.94 0.54 0.00	13.10 1.18 0.00	13.90 1.25 0.00	14.16 1.27 0.00	16.17 1.38 0.00	9.40 0.79 0.00	9.03 0.78 0.00	12.68 1.08 0.00	13.55 1.11 -1.38	12.02 0.78 -3.28	14.82 1.23 -0.01	20.41 1.71 0.00	17.29 1.50 0.00	15.46 1.34 -0.34	17.95 1.54 0.00	15.40 1.30 0.00	14.69 1.24 -0.29
HILLBURN___GT 23639	10.09 0.91 0.00	8.10 0.71 0.00	7.62 0.63 0.00	6.85 0.57 0.00	5.59 0.46 0.00	5.31 0.43 0.00	2.07 0.17 0.00	5.91 0.52 0.00	13.07 1.14 0.00	13.88 1.23 0.00	14.16 1.27 0.00	16.18 1.38 0.00	9.40 0.79 0.00	9.04 0.78 0.00	12.69 1.09 0.00	14.90 1.13 -2.72	15.19 0.79 -6.43	14.85 1.25 -0.01	20.37 1.67 0.00	17.22 1.44 0.00	15.37 1.28 -0.32	17.87 1.47 0.00	15.35 1.25 0.00	14.64 1.21 -0.27
HISHELDN_WT_PWR 323625	8.58 -0.60 0.00	6.90 -0.48 0.00	6.51 -0.47 0.00	5.85 -0.43 0.00	4.75 -0.38 0.00	4.56 -0.32 0.00	1.76 -0.13 0.00	4.94 -0.46 0.00	10.78 -1.15 0.00	11.42 -1.23 0.00	11.74 -1.16 0.00	13.65 -1.15 0.00	7.94 -0.66 0.00	7.64 -0.62 0.00	17.93 -0.80 -7.12	16.93 -0.79 -6.68	10.07 -0.57 -2.68	12.78 -1.08 -0.27	17.31 -1.38 0.00	14.57 -1.22 0.00	12.82 -1.01 -0.06	15.25 -1.16 0.00	12.97 -1.15 -0.01	12.13 -1.08 -0.05
HOLTSVILLE_IC_1 23690	16.85 1.06 -6.61	19.18 0.84 -10.95	7.73 0.75 0.00	6.97 0.70 0.00	6.79 0.58 -1.09	6.31 0.52 -0.91	2.09 0.19 0.00	5.95 0.56 0.00	13.10 1.17 0.00	13.91 1.26 0.00	14.23 1.34 0.00	16.14 1.34 0.00	7.98 0.79 1.42	7.53 0.81 1.53	11.69 1.11 1.03	14.90 1.19 -2.66	15.70 0.85 -6.89	18.94 1.40 -3.96	22.29 1.92 -1.67	63.88 1.66 -46.43	18.35 1.42 -3.17	18.02 1.62 0.00	15.42 1.32 0.00	14.89 1.32 -0.41
HOLTSVILLE_IC_10 23699	16.88 1.10 -6.60	19.19 0.87 -10.93	7.76 0.78 0.00	7.00 0.72 0.00	6.81 0.60 -1.09	6.33 0.54 -0.91	2.10 0.20 0.00	5.98 0.58 0.00	13.15 1.23 0.00	13.97 1.32 0.00	14.29 1.40 0.00	16.21 1.41 0.00	8.06 0.83 1.38	7.60 0.84 1.49	11.77 1.16 1.00	14.95 1.24 -2.67	15.74 0.89 -6.89	19.01 1.48 -3.95	22.39 2.03 -1.67	63.87 1.75 -46.34	18.42 1.49 -3.16	18.10 1.70 0.00	15.49 1.39 0.00	14.95 1.38 -0.41
HOLTSVILLE_IC_2 23691	16.85 1.06 -6.61	19.18 0.84 -10.95	7.73 0.75 0.00	6.97 0.70 0.00	6.79 0.58 -1.09	6.31 0.52 -0.91	2.09 0.19 0.00	5.95 0.56 0.00	13.10 1.17 0.00	13.91 1.26 0.00	14.23 1.34 0.00	16.14 1.34 0.00	7.98 0.79 1.42	7.53 0.81 1.53	11.69 1.11 1.03	14.90 1.19 -2.66	15.70 0.85 -6.89	18.94 1.40 -3.96	22.29 1.92 -1.67	63.88 1.66 -46.43	18.35 1.42 -3.17	18.02 1.62 0.00	15.42 1.32 0.00	14.89 1.32 -0.41
HOLTSVILLE_IC_3 23692	16.85 1.06 -6.61	19.18 0.84 -10.95	7.73 0.75 0.00	6.97 0.70 0.00	6.79 0.58 -1.09	6.31 0.52 -0.91	2.09 0.19 0.00	5.95 0.56 0.00	13.10 1.17 0.00	13.91 1.26 0.00	14.23 1.34 0.00	16.14 1.34 0.00	7.98 0.79 1.42	7.53 0.81 1.53	11.69 1.11 1.03	14.90 1.19 -2.66	15.70 0.85 -6.89	18.94 1.40 -3.96	22.29 1.92 -1.67	63.88 1.66 -46.43	18.35 1.42 -3.17	18.02 1.62 0.00	15.42 1.32 0.00	14.89 1.32 -0.41
HOLTSVILLE_IC_4 23693	16.85 1.06 -6.61	19.18 0.84 -10.95	7.73 0.75 0.00	6.97 0.70 0.00	6.79 0.58 -1.09	6.31 0.52 -0.91	2.09 0.19 0.00	5.95 0.56 0.00	13.10 1.17 0.00	13.91 1.26 0.00	14.23 1.34 0.00	16.14 1.34 0.00	7.98 0.79 1.42	7.53 0.81 1.53	11.69 1.11 1.03	14.90 1.19 -2.66	15.70 0.85 -6.89	18.94 1.40 -3.96	22.29 1.92 -1.67	63.88 1.66 -46.43	18.35 1.42 -3.17	18.02 1.62 0.00	15.42 1.32 0.00	14.89 1.32 -0.41

HOLTSVILLE_IC_5 23694	16.85 1.06 -6.61	19.18 0.84 -10.95	7.73 0.75 0.00	6.97 0.70 0.00	6.79 0.58 -1.09	6.31 0.52 -0.91	2.09 0.19 0.00	5.95 0.56 0.00	13.10 1.17 0.00	13.91 1.26 0.00	14.23 1.34 0.00	16.14 1.34 0.00	7.98 0.79 1.42	7.53 0.81 1.53	11.69 1.11 1.03	14.90 1.19 -2.66	15.70 0.85 -6.89	18.94 1.40 -3.96	22.29 1.92 -1.67	63.88 1.66 -46.43	18.35 1.42 -3.17	18.02 1.62 0.00	15.42 1.32 0.00	14.89 1.32 -0.41
HOLTSVILLE_IC_6 23695	16.88 1.10 -6.60	19.19 0.87 -10.93	7.76 0.78 0.00	7.00 0.72 0.00	6.81 0.60 -1.09	6.33 0.54 -0.91	2.10 0.20 0.00	5.98 0.58 0.00	13.15 1.23 0.00	13.97 1.32 0.00	14.29 1.40 0.00	16.21 1.41 0.00	8.06 0.83 1.38	7.60 0.84 1.49	11.77 1.16 1.00	14.95 1.24 -2.67	15.74 0.89 -6.89	19.01 1.48 -3.95	22.39 2.03 -1.67	63.87 1.75 -46.34	18.42 1.49 -3.16	18.10 1.70 0.00	15.49 1.39 0.00	14.95 1.38 -0.41
HOLTSVILLE_IC_7 23696	16.88 1.10 -6.60	19.19 0.87 -10.93	7.76 0.78 0.00	7.00 0.72 0.00	6.81 0.60 -1.09	6.33 0.54 -0.91	2.10 0.20 0.00	5.98 0.58 0.00	13.15 1.23 0.00	13.97 1.32 0.00	14.29 1.40 0.00	16.21 1.41 0.00	8.06 0.83 1.38	7.60 0.84 1.49	11.77 1.16 1.00	14.95 1.24 -2.67	15.74 0.89 -6.89	19.01 1.48 -3.95	22.39 2.03 -1.67	63.87 1.75 -46.34	18.42 1.49 -3.16	18.10 1.70 0.00	15.49 1.39 0.00	14.95 1.38 -0.41
HOLTSVILLE_IC_8 23697	16.88 1.10 -6.60	19.19 0.87 -10.93	7.76 0.78 0.00	7.00 0.72 0.00	6.81 0.60 -1.09	6.33 0.54 -0.91	2.10 0.20 0.00	5.98 0.58 0.00	13.15 1.23 0.00	13.97 1.32 0.00	14.29 1.40 0.00	16.21 1.41 0.00	8.06 0.83 1.38	7.60 0.84 1.49	11.77 1.16 1.00	14.95 1.24 -2.67	15.74 0.89 -6.89	19.01 1.48 -3.95	22.39 2.03 -1.67	63.87 1.75 -46.34	18.42 1.49 -3.16	18.10 1.70 0.00	15.49 1.39 0.00	14.95 1.38 -0.41
HOLTSVILLE_IC_9 23698	16.88 1.10 -6.60	19.19 0.87 -10.93	7.76 0.78 0.00	7.00 0.72 0.00	6.81 0.60 -1.09	6.33 0.54 -0.91	2.10 0.20 0.00	5.98 0.58 0.00	13.15 1.23 0.00	13.97 1.32 0.00	14.29 1.40 0.00	16.21 1.41 0.00	8.06 0.83 1.38	7.60 0.84 1.49	11.77 1.16 1.00	14.95 1.24 -2.67	15.74 0.89 -6.89	19.01 1.48 -3.95	22.39 2.03 -1.67	63.87 1.75 -46.34	18.42 1.49 -3.16	18.10 1.70 0.00	15.49 1.39 0.00	14.95 1.38 -0.41
HOWARD_WT_PWR 323690	8.96 -0.22 0.00	7.20 -0.18 0.00	6.78 -0.20 0.00	6.08 -0.19 0.00	4.95 -0.18 0.00	4.76 -0.11 0.00	1.84 -0.06 0.00	5.20 -0.19 0.00	11.41 -0.53 0.00	12.04 -0.61 0.00	12.35 -0.54 0.00	14.36 -0.44 0.00	8.37 -0.24 0.00	8.05 -0.21 0.00	15.13 -0.23 -3.76	14.24 -0.24 -3.43	9.15 -0.17 -1.36	13.38 -0.34 -0.14	18.33 -0.37 0.00	15.43 -0.35 0.00	13.59 -0.26 -0.07	16.15 -0.25 0.00	13.71 -0.40 -0.01	12.81 -0.41 -0.06
HQ_GEN_CEDARS 23644	8.80 -0.38 0.00	7.09 -0.29 0.00	6.71 -0.27 0.00	6.03 -0.24 0.00	4.93 -0.20 0.00	4.70 -0.18 0.00	1.82 -0.08 0.00	5.16 -0.23 0.00	11.47 -0.46 0.00	12.15 -0.50 0.00	12.35 -0.54 0.00	14.21 -0.58 0.00	8.26 -0.34 0.00	7.92 -0.34 0.00	10.96 -0.49 0.16	7.35 -0.51 3.19	7.07 -0.37 0.52	12.91 -0.62 0.05	17.85 -0.85 0.00	15.07 -0.71 0.00	13.13 -0.64 0.00	15.66 -0.74 0.00	13.50 -0.60 0.00	2.79 -0.60 9.77
HQ_GEN_CEDARS_PROXY 323590	8.80 -0.38 0.00	7.09 -0.29 0.00	6.71 -0.27 0.00	6.03 -0.24 0.00	4.93 -0.20 0.00	4.70 -0.18 0.00	1.82 -0.08 0.00	5.16 -0.23 0.00	11.47 -0.46 0.00	12.15 -0.50 0.00	12.35 -0.54 0.00	14.21 -0.58 0.00	8.26 -0.34 0.00	7.92 -0.34 0.00	10.96 -0.49 0.16	7.35 -0.51 3.19	7.07 -0.37 0.52	12.91 -0.62 0.05	17.85 -0.85 0.00	15.07 -0.71 0.00	13.13 -0.64 0.00	15.66 -0.74 0.00	13.50 -0.60 0.00	2.79 -0.60 9.77
HQ_GEN_IMPORT 323601	9.02 -0.17 0.00	7.25 -0.13 0.00	6.86 -0.12 0.00	6.17 -0.11 0.00	5.04 -0.09 0.00	4.80 -0.08 0.00	1.86 -0.03 0.00	5.28 -0.11 0.00	11.72 -0.21 0.00	12.42 -0.23 0.00	12.63 -0.26 0.00	14.52 -0.27 0.00	8.44 -0.16 0.00	8.09 -0.16 0.00	11.33 -0.23 0.04	9.94 -0.26 0.85	7.63 -0.19 0.14	13.23 -0.34 0.01	18.23 -0.47 0.00	15.39 -0.39 0.00	13.41 -0.36 0.00	16.00 -0.40 0.00	13.92 -0.30 -0.11	10.26 -0.29 2.60
HQ_GEN_WHEEL 23651	9.02 -0.17 0.00	7.25 -0.13 0.00	6.86 -0.12 0.00	6.17 -0.11 0.00	5.04 -0.09 0.00	4.80 -0.08 0.00	1.86 -0.03 0.00	5.28 -0.11 0.00	11.72 -0.21 0.00	12.42 -0.23 0.00	12.63 -0.26 0.00	14.52 -0.27 0.00	8.44 -0.16 0.00	8.09 -0.16 0.00	11.33 -0.23 0.04	9.94 -0.26 0.85	7.63 -0.19 0.14	13.23 -0.34 0.01	18.23 -0.47 0.00	15.39 -0.39 0.00	13.41 -0.36 0.00	16.00 -0.40 0.00	13.92 -0.30 -0.11	10.26 -0.29 2.60
HUDSON_AVE_GT_3 23810	10.21 1.02 0.00	8.19 0.81 0.00	7.70 0.72 0.00	6.92 0.65 0.00	5.65 0.52 0.00	5.36 0.48 0.00	2.09 0.19 0.00	5.97 0.57 0.00	13.19 1.26 0.00	14.02 1.37 0.00	14.29 1.40 0.00	16.31 1.51 0.00	9.48 0.88 0.00	9.12 0.87 0.00	12.80 1.20 0.00	15.15 1.25 -2.86	15.60 0.87 -6.77	14.99 1.40 -0.01	20.54 1.84 0.00	17.36 1.58 0.00	15.53 1.42 -0.33	18.04 1.64 0.00	15.53 1.43 0.00	14.85 1.41 -0.28
HUDSON_AVE_GT_4 23540	10.21 1.02 0.00	8.19 0.81 0.00	7.70 0.72 0.00	6.92 0.65 0.00	5.65 0.52 0.00	5.36 0.48 0.00	2.09 0.19 0.00	5.97 0.57 0.00	13.19 1.26 0.00	14.02 1.37 0.00	14.29 1.40 0.00	16.31 1.51 0.00	9.48 0.88 0.00	9.12 0.87 0.00	12.80 1.20 0.00	15.15 1.25 -2.86	15.60 0.87 -6.77	14.99 1.40 -0.01	20.54 1.84 0.00	17.36 1.58 0.00	15.53 1.42 -0.33	18.04 1.64 0.00	15.53 1.43 0.00	14.85 1.41 -0.28
HUDSON_AVE_GT_5 23657	10.21 1.02 0.00	8.19 0.81 0.00	7.70 0.72 0.00	6.92 0.65 0.00	5.65 0.52 0.00	5.36 0.48 0.00	2.09 0.19 0.00	5.97 0.57 0.00	13.19 1.26 0.00	14.02 1.37 0.00	14.29 1.40 0.00	16.31 1.51 0.00	9.48 0.88 0.00	9.12 0.87 0.00	12.80 1.20 0.00	15.15 1.25 -2.86	15.60 0.87 -6.77	14.99 1.40 -0.01	20.54 1.84 0.00	17.36 1.58 0.00	15.53 1.42 -0.33	18.04 1.64 0.00	15.53 1.43 0.00	14.85 1.41 -0.28
HUDSON_AVE_10 24168	10.18 0.99 0.00	8.17 0.78 0.00	7.68 0.69 0.00	6.90 0.62 0.00	5.63 0.51 0.00	5.34 0.46 0.00	2.08 0.18 0.00	5.95 0.56 0.00	13.16 1.23 0.00	13.99 1.34 0.00	14.23 1.35 0.01	16.26 1.47 0.00	9.45 0.85 0.00	9.09 0.84 0.00	12.76 1.16 0.00	15.12 1.21 -2.86	15.57 0.84 -6.77	14.94 1.35 -0.01	20.47 1.77 0.00	17.31 1.52 0.00	15.48 1.38 -0.33	17.99 1.58 0.00	15.50 1.39 0.00	14.82 1.38 -0.28
HUNTER_MOUNT___DRP 323613	9.84 0.65 0.00	7.88 0.50 0.00	7.45 0.47 0.00	6.69 0.42 0.00	5.47 0.34 0.00	5.19 0.31 0.00	2.03 0.13 0.00	5.81 0.41 0.00	12.81 0.88 0.00	13.57 0.91 0.00	13.81 0.92 0.00	15.71 0.92 0.00	9.13 0.53 0.00	8.77 0.51 0.00	12.31 0.71 0.00	12.74 0.73 -0.95	10.80 0.56 -2.28	14.63 1.04 -0.01	20.17 1.47 0.00	17.08 1.30 0.00	15.31 1.16 -0.38	17.72 1.32 0.00	15.17 1.07 0.00	14.47 0.99 -0.32

HUNTINGTON_RES_REC 323705	16.86 1.08 -6.59	19.16 0.85 -10.93	7.74 0.75 0.00	6.97 0.70 0.00	6.79 0.58 -1.08	6.31 0.52 -0.91	2.10 0.20 0.00	5.97 0.58 0.00	13.16 1.23 0.00	13.97 1.31 0.00	14.31 1.41 0.00	16.24 1.44 0.00	8.06 0.85 1.39	7.61 0.86 1.51	11.78 1.19 1.02	14.98 1.26 -2.66	15.75 0.91 -6.89	19.02 1.49 -3.95	22.41 2.04 -1.67	63.85 1.75 -46.31	18.41 1.49 -3.16	18.08 1.68 0.00	15.49 1.39 0.00	14.95 1.38 -0.41
HUNTLEY___63 23557	8.37 -0.82 0.00	6.77 -0.62 0.00	6.40 -0.58 0.00	5.76 -0.52 0.00	4.69 -0.44 0.00	4.51 -0.36 0.00	1.75 -0.15 0.00	4.87 -0.52 0.00	10.63 -1.30 0.00	11.28 -1.37 0.00	11.59 -1.31 0.00	13.45 -1.35 0.00	7.81 -0.80 0.00	7.51 -0.75 0.00	12.23 -1.00 -1.62	11.54 -1.00 -1.49	7.64 -0.73 -0.41	12.29 -1.37 -0.08	16.91 -1.79 0.00	14.19 -1.59 0.00	12.48 -1.35 -0.05	14.85 -1.56 0.00	12.62 -1.49 0.00	11.86 -1.34 -0.05
HUNTLEY___64 23558	8.37 -0.82 0.00	6.77 -0.62 0.00	6.40 -0.58 0.00	5.76 -0.52 0.00	4.69 -0.44 0.00	4.51 -0.36 0.00	1.75 -0.15 0.00	4.87 -0.52 0.00	10.63 -1.30 0.00	11.28 -1.37 0.00	11.59 -1.31 0.00	13.45 -1.35 0.00	7.81 -0.80 0.00	7.51 -0.75 0.00	12.23 -1.00 -1.62	11.54 -1.00 -1.49	7.64 -0.73 -0.41	12.29 -1.37 -0.08	16.91 -1.79 0.00	14.19 -1.59 0.00	12.48 -1.35 -0.05	14.85 -1.56 0.00	12.62 -1.49 0.00	11.86 -1.34 -0.05
HUNTLEY___65 23559	8.37 -0.82 0.00	6.77 -0.62 0.00	6.40 -0.58 0.00	5.76 -0.52 0.00	4.69 -0.44 0.00	4.51 -0.36 0.00	1.75 -0.15 0.00	4.87 -0.52 0.00	10.63 -1.30 0.00	11.28 -1.37 0.00	11.59 -1.31 0.00	13.45 -1.35 0.00	7.81 -0.80 0.00	7.51 -0.75 0.00	12.23 -1.00 -1.62	11.54 -1.00 -1.49	7.64 -0.73 -0.41	12.29 -1.37 -0.08	16.91 -1.79 0.00	14.19 -1.59 0.00	12.48 -1.35 -0.05	14.85 -1.56 0.00	12.62 -1.49 0.00	11.86 -1.34 -0.05
HUNTLEY___66 23560	8.37 -0.82 0.00	6.77 -0.62 0.00	6.40 -0.58 0.00	5.76 -0.52 0.00	4.69 -0.44 0.00	4.51 -0.36 0.00	1.75 -0.15 0.00	4.87 -0.52 0.00	10.63 -1.30 0.00	11.28 -1.37 0.00	11.59 -1.31 0.00	13.45 -1.35 0.00	7.81 -0.80 0.00	7.51 -0.75 0.00	12.23 -1.00 -1.62	11.54 -1.00 -1.49	7.64 -0.73 -0.41	12.29 -1.37 -0.08	16.91 -1.79 0.00	14.19 -1.59 0.00	12.48 -1.35 -0.05	14.85 -1.56 0.00	12.62 -1.49 0.00	11.86 -1.34 -0.05
HUNTLEY___67 23561	8.37 -0.82 0.00	6.76 -0.62 0.00	6.39 -0.59 0.00	5.75 -0.53 0.00	4.68 -0.44 0.00	4.50 -0.37 0.00	1.74 -0.15 0.00	4.87 -0.52 0.00	10.60 -1.34 -0.01	11.24 -1.41 0.00	11.53 -1.36 0.00	13.39 -1.41 0.00	7.77 -0.84 0.00	7.46 -0.80 0.00	18.69 -1.06 -8.15	17.59 -1.05 -7.58	10.56 -0.74 -3.35	12.49 -1.39 -0.30	16.89 -1.81 0.00	14.18 -1.60 0.00	12.47 -1.36 -0.06	14.83 -1.58 -0.01	12.62 -1.50 -0.02	11.87 -1.33 -0.05
HUNTLEY___68 23562	8.37 -0.82 0.00	6.76 -0.62 0.00	6.39 -0.59 0.00	5.75 -0.53 0.00	4.68 -0.44 0.00	4.50 -0.37 0.00	1.74 -0.15 0.00	4.87 -0.52 0.00	10.60 -1.34 -0.01	11.24 -1.41 0.00	11.53 -1.36 0.00	13.39 -1.41 0.00	7.77 -0.84 0.00	7.46 -0.80 0.00	18.69 -1.06 -8.15	17.59 -1.05 -7.58	10.56 -0.74 -3.35	12.49 -1.39 -0.30	16.89 -1.81 0.00	14.18 -1.60 0.00	12.47 -1.36 -0.06	14.83 -1.58 -0.01	12.62 -1.50 -0.02	11.87 -1.33 -0.05
HYLAND___LFGE 323620	9.18 -0.01 0.00	7.37 -0.01 0.00	6.96 -0.02 0.00	6.25 -0.02 0.00	5.11 -0.02 0.00	4.91 0.03 0.00	1.91 0.02 0.00	5.41 0.02 0.00	11.87 -0.06 0.00	12.56 -0.10 0.00	12.85 -0.04 0.00	14.81 0.02 0.00	8.60 0.00 0.00	8.26 0.00 0.00	12.87 0.04 -1.23	12.16 0.01 -1.10	8.19 0.02 -0.21	13.65 0.02 -0.05	18.81 0.11 0.00	15.84 0.06 0.00	13.94 0.11 -0.06	16.57 0.17 0.00	14.04 -0.06 0.00	13.10 -0.11 -0.05
INDECK___CORINTH 23802	9.91 0.73 0.00	7.92 0.54 0.00	7.50 0.52 0.00	6.77 0.50 0.00	5.54 0.42 0.00	5.28 0.40 0.00	2.05 0.15 0.00	5.86 0.46 0.00	12.93 1.00 0.00	13.73 1.08 0.00	14.01 1.12 0.00	15.94 1.14 0.00	9.25 0.65 0.00	8.88 0.62 0.00	12.48 0.87 -0.01	12.32 0.93 -0.34	9.16 0.73 -0.48	14.91 1.32 -0.02	20.53 1.84 0.00	17.23 1.44 0.00	15.62 1.38 -0.47	17.99 1.59 0.00	15.38 1.28 0.00	15.15 1.13 -0.86
INDECK___ILION 23567	9.35 0.16 0.00	7.52 0.13 0.00	7.11 0.13 0.00	6.38 0.11 0.00	5.21 0.09 0.00	4.96 0.08 0.00	1.93 0.03 0.00	5.51 0.12 0.00	12.17 0.25 0.00	12.89 0.24 0.00	13.15 0.26 0.00	15.05 0.26 0.00	8.75 0.15 0.00	8.40 0.14 0.00	11.82 0.21 -0.01	11.43 0.23 -0.15	8.18 0.19 -0.02	13.95 0.37 0.00	19.25 0.55 0.00	16.24 0.45 0.00	14.16 0.40 0.01	16.85 0.45 0.00	14.45 0.35 0.00	13.92 0.32 -0.45
INDECK___OLEAN 23982	8.89 -0.30 0.00	7.14 -0.25 0.00	6.74 -0.24 0.00	6.05 -0.23 0.00	4.92 -0.21 0.00	4.70 -0.18 0.00	1.83 -0.07 0.00	5.16 -0.23 0.00	11.32 -0.61 -0.01	12.02 -0.63 0.00	12.33 -0.56 0.00	14.27 -0.52 0.00	8.29 -0.32 0.00	7.96 -0.29 0.00	18.56 -0.33 -7.28	17.40 -0.36 -6.71	10.76 -0.29 -3.09	13.20 -0.63 -0.26	17.86 -0.84 0.00	14.97 -0.82 0.00	13.13 -0.71 -0.06	15.69 -0.71 -0.01	13.38 -0.74 -0.01	12.54 -0.67 -0.05
INDECK___OSWEGO 23783	8.95 -0.23 0.00	7.19 -0.19 0.00	6.80 -0.18 0.00	6.11 -0.16 0.00	4.99 -0.13 0.00	4.76 -0.12 0.00	1.86 -0.04 0.00	5.27 -0.13 0.00	11.64 -0.29 0.00	12.35 -0.31 0.00	12.59 -0.30 0.00	14.47 -0.32 0.00	8.42 -0.18 0.00	8.08 -0.18 0.00	11.37 -0.24 0.00	10.81 -0.23 0.00	7.80 -0.16 0.00	13.33 -0.25 0.00	18.38 -0.32 0.00	15.51 -0.28 0.00	13.57 -0.23 -0.03	16.13 -0.28 0.00	13.82 -0.28 0.00	12.91 -0.27 -0.02
INDECK___YERKES 23781	8.38 -0.81 0.00	6.77 -0.61 0.00	6.40 -0.58 0.00	5.76 -0.52 0.00	4.69 -0.43 0.00	4.52 -0.36 0.00	1.75 -0.15 0.00	4.87 -0.52 0.00	10.64 -1.29 0.00	11.29 -1.36 0.00	11.60 -1.30 0.00	13.46 -1.34 0.00	7.81 -0.79 0.00	7.51 -0.74 0.00	12.24 -0.99 -1.63	11.55 -0.99 -1.49	7.65 -0.72 -0.41	12.30 -1.36 -0.08	16.92 -1.78 0.00	14.21 -1.58 0.00	12.50 -1.33 -0.05	14.86 -1.55 0.00	12.63 -1.48 0.00	11.87 -1.33 -0.05
INDIAN POINT_GT_1 24139	10.09 0.90 0.00	8.09 0.71 0.00	7.61 0.63 0.00	6.85 0.57 0.00	5.59 0.46 0.00	5.31 0.43 0.00	2.07 0.17 0.00	5.91 0.51 0.00	13.06 1.13 0.00	13.87 1.22 0.00	14.15 1.25 0.00	16.15 1.35 0.00	9.39 0.78 0.00	9.03 0.77 0.00	12.67 1.07 0.00	14.99 1.11 -2.83	15.44 0.78 -6.70	14.84 1.25 -0.01	20.36 1.66 0.00	17.21 1.42 0.00	15.38 1.27 -0.33	17.86 1.46 0.00	15.35 1.25 0.00	14.66 1.22 -0.28
INDIAN POINT_GT_2 23659	10.09 0.90 0.00	8.09 0.71 0.00	7.61 0.63 0.00	6.85 0.57 0.00	5.59 0.46 0.00	5.31 0.43 0.00	2.07 0.17 0.00	5.91 0.51 0.00	13.06 1.13 0.00	13.87 1.22 0.00	14.15 1.25 0.00	16.15 1.35 0.00	9.39 0.78 0.00	9.03 0.77 0.00	12.67 1.07 0.00	14.99 1.11 -2.83	15.44 0.78 -6.70	14.84 1.25 -0.01	20.36 1.66 0.00	17.21 1.42 0.00	15.38 1.27 -0.33	17.86 1.46 0.00	15.35 1.25 0.00	14.66 1.22 -0.28

INDIAN POINT_GT_3 24019	10.09 0.90 0.00	8.09 0.71 0.00	7.61 0.63 0.00	6.85 0.57 0.00	5.59 0.46 0.00	5.31 0.43 0.00	2.07 0.17 0.00	5.91 0.51 0.00	13.06 1.13 0.00	13.87 1.22 0.00	14.15 1.25 0.00	16.15 1.35 0.00	9.39 0.78 0.00	9.03 0.77 0.00	12.67 1.07 0.00	14.99 1.11 -2.83	15.44 0.78 -6.70	14.84 1.25 -0.01	20.36 1.66 0.00	17.21 1.42 0.00	15.38 1.27 -0.33	17.86 1.46 0.00	15.35 1.25 0.00	14.66 1.22 -0.28
INDIAN POINT___2 23530	10.09 0.90 0.00	8.09 0.71 0.00	7.61 0.63 0.00	6.84 0.57 0.00	5.59 0.46 0.00	5.30 0.42 0.00	2.07 0.17 0.00	5.91 0.51 0.00	13.05 1.12 0.00	13.86 1.21 0.00	14.14 1.25 0.00	16.15 1.35 0.00	9.38 0.78 0.00	9.02 0.77 0.00	12.67 1.07 0.00	14.95 1.11 -2.79	15.34 0.78 -6.60	14.83 1.24 -0.01	20.34 1.64 0.00	17.20 1.41 0.00	15.36 1.26 -0.33	17.85 1.45 0.00	15.34 1.24 0.00	14.64 1.21 -0.28
INDIAN POINT___3 23531	10.04 0.86 0.00	8.06 0.67 0.00	7.58 0.60 0.00	6.81 0.54 0.00	5.56 0.44 0.00	5.28 0.40 0.00	2.06 0.16 0.00	5.88 0.49 0.00	13.00 1.07 0.00	13.81 1.16 0.00	14.09 1.19 0.00	16.08 1.28 0.00	9.34 0.74 0.00	8.99 0.73 0.00	12.61 1.01 0.00	14.94 1.06 -2.83	15.41 0.74 -6.70	14.77 1.18 -0.01	20.26 1.56 0.00	17.13 1.34 0.00	15.30 1.20 -0.33	17.78 1.38 0.00	15.27 1.17 0.00	14.58 1.15 -0.28
IP CORINTH___1 23988	9.91 0.73 0.00	7.92 0.54 0.00	7.50 0.52 0.00	6.77 0.50 0.00	5.54 0.42 0.00	5.28 0.40 0.00	2.05 0.15 0.00	5.86 0.46 0.00	12.93 1.00 0.00	13.73 1.08 0.00	14.01 1.12 0.00	15.94 1.14 0.00	9.25 0.65 0.00	8.88 0.62 0.00	12.48 0.87 -0.01	12.32 0.93 -0.34	9.16 0.73 -0.48	14.91 1.32 -0.02	20.53 1.84 0.00	17.23 1.44 0.00	15.62 1.38 -0.47	17.99 1.59 0.00	15.38 1.28 0.00	15.15 1.13 -0.86
IP___TICONDEROGA 23804	10.19 1.00 0.00	8.14 0.76 0.00	7.73 0.75 0.00	6.97 0.69 0.00	5.71 0.59 0.00	5.46 0.58 0.00	2.11 0.21 0.00	6.01 0.62 0.00	13.26 1.33 0.00	14.15 1.50 0.00	14.44 1.55 0.00	16.24 1.45 0.00	9.42 0.82 0.00	9.04 0.78 0.00	12.71 1.10 -0.01	12.64 1.24 -0.35	9.47 1.01 -0.50	15.42 1.82 -0.02	21.29 2.59 0.00	17.94 2.15 0.00	16.21 1.97 -0.47	18.62 2.22 0.00	15.92 1.82 0.00	15.54 1.53 -0.86
ISLIP_RES_REC 323679	16.91 1.14 -6.59	19.20 0.90 -10.92	7.79 0.81 0.00	7.02 0.75 0.00	6.83 0.62 -1.08	6.35 0.56 -0.91	2.11 0.21 0.00	6.00 0.61 0.00	13.21 1.28 0.00	14.03 1.38 0.00	14.35 1.46 0.00	16.28 1.48 0.00	8.13 0.87 1.34	7.68 0.88 1.46	11.84 1.21 0.98	15.01 1.29 -2.67	15.79 0.94 -6.89	19.07 1.55 -3.94	22.50 2.13 -1.67	63.91 1.84 -46.28	18.49 1.56 -3.16	18.20 1.79 0.00	15.56 1.46 0.00	15.01 1.45 -0.41
JARVIS____ 23743	9.23 0.05 0.00	7.41 0.03 0.00	7.01 0.03 0.00	6.30 0.03 0.00	5.15 0.02 0.00	4.90 0.02 0.00	1.91 0.01 0.00	5.43 0.04 0.00	11.99 0.06 0.00	12.72 0.06 0.00	12.97 0.08 0.00	14.87 0.08 0.00	8.66 0.05 0.00	8.31 0.05 0.00	11.69 0.07 -0.01	11.27 0.08 -0.15	8.04 0.06 -0.02	13.69 0.11 0.00	18.87 0.17 0.00	15.93 0.14 0.00	13.89 0.12 0.01	16.54 0.13 0.00	14.20 0.10 0.00	13.70 0.09 -0.45
JENNISON___1 23625	9.44 0.25 0.00	7.57 0.18 0.00	7.16 0.18 0.00	6.43 0.16 0.00	5.25 0.13 0.00	5.02 0.14 0.00	1.96 0.07 0.00	5.63 0.24 0.00	12.43 0.50 0.00	13.15 0.50 0.00	13.40 0.51 0.00	15.32 0.52 0.00	8.89 0.28 0.00	8.53 0.27 0.00	12.28 0.39 -0.27	11.51 0.37 -0.09	7.92 0.29 0.33	14.17 0.57 -0.01	19.55 0.85 0.00	16.52 0.74 0.00	14.56 0.67 -0.12	17.20 0.80 0.00	14.67 0.57 0.00	13.78 0.52 -0.10
JENNISON___2 23626	9.44 0.25 0.00	7.57 0.18 0.00	7.16 0.18 0.00	6.43 0.16 0.00	5.25 0.13 0.00	5.02 0.14 0.00	1.96 0.07 0.00	5.63 0.24 0.00	12.43 0.50 0.00	13.15 0.50 0.00	13.40 0.51 0.00	15.32 0.52 0.00	8.89 0.28 0.00	8.53 0.27 0.00	12.28 0.39 -0.27	11.51 0.37 -0.09	7.92 0.29 0.33	14.17 0.57 -0.01	19.55 0.85 0.00	16.52 0.74 0.00	14.56 0.67 -0.12	17.20 0.80 0.00	14.67 0.57 0.00	13.78 0.52 -0.10
JERICHO_RISE_WT_PWR 323719	8.98 -0.21 0.00	7.22 -0.16 0.00	6.86 -0.13 0.00	6.16 -0.12 0.00	5.03 -0.10 0.00	4.80 -0.08 0.00	1.86 -0.04 0.00	5.28 -0.11 0.00	11.71 -0.22 0.00	12.41 -0.24 0.00	12.62 -0.27 0.00	14.51 -0.29 0.00	8.43 -0.17 0.00	8.09 -0.17 0.00	11.18 -0.26 0.17	7.45 -0.26 3.34	7.22 -0.19 0.55	13.19 -0.34 0.06	18.25 -0.45 0.00	15.42 -0.37 0.00	13.44 -0.34 0.00	16.00 -0.41 0.00	13.75 -0.35 0.00	2.35 -0.59 10.22
KCE_NY_1 323755	9.86 0.67 0.00	7.91 0.52 0.00	7.47 0.49 0.00	6.73 0.46 0.00	5.51 0.38 0.00	5.24 0.36 0.00	2.04 0.14 0.00	5.82 0.43 0.00	12.85 0.92 0.00	13.63 0.98 0.00	13.91 1.01 0.00	15.83 1.04 0.00	9.19 0.59 0.00	8.82 0.57 0.00	12.41 0.79 -0.01	12.25 0.84 -0.36	9.13 0.64 -0.53	14.78 1.18 -0.02	20.33 1.63 0.00	17.13 1.34 0.00	15.44 1.20 -0.47	17.80 1.40 0.00	15.23 1.13 0.00	15.03 1.02 -0.85
KEDC PORT_JEFF_GT2 24210	16.90 1.11 -6.60	19.21 0.89 -10.94	7.78 0.79 0.00	7.01 0.73 0.00	6.82 0.61 -1.09	6.34 0.56 -0.91	2.10 0.21 0.00	5.99 0.59 0.00	13.18 1.25 0.00	13.99 1.33 0.00	14.31 1.42 0.00	16.23 1.43 0.00	8.06 0.85 1.39	7.60 0.86 1.51	11.77 1.18 1.02	14.97 1.26 -2.66	15.76 0.91 -6.89	19.04 1.51 -3.95	22.45 2.08 -1.67	63.95 1.80 -46.37	18.43 1.49 -3.16	18.11 1.71 0.00	15.50 1.40 0.00	14.99 1.42 -0.41
KEDC PORT_JEFF_GT3 24211	16.90 1.11 -6.60	19.21 0.89 -10.94	7.78 0.79 0.00	7.01 0.73 0.00	6.82 0.61 -1.09	6.34 0.56 -0.91	2.10 0.21 0.00	5.99 0.59 0.00	13.18 1.25 0.00	13.99 1.33 0.00	14.31 1.42 0.00	16.23 1.43 0.00	8.06 0.85 1.39	7.60 0.86 1.51	11.77 1.18 1.02	14.97 1.26 -2.66	15.76 0.91 -6.89	19.04 1.51 -3.95	22.45 2.08 -1.67	63.95 1.80 -46.37	18.43 1.49 -3.16	18.11 1.71 0.00	15.50 1.40 0.00	14.99 1.42 -0.41
KEDC_GLWD_GT4 24219	15.16 1.03 -4.95	16.39 0.81 -8.20	7.70 0.72 0.00	6.94 0.66 0.00	6.48 0.54 -0.81	6.05 0.49 -0.68	2.09 0.19 0.00	5.97 0.58 0.00	13.18 1.25 0.00	14.00 1.35 0.00	14.34 1.44 0.00	16.34 1.54 0.00	10.36 0.90 -0.85	10.08 0.90 -0.92	13.47 1.24 -0.62	15.32 1.30 -2.98	15.73 0.91 -6.86	18.03 1.48 -2.97	21.93 1.98 -1.25	52.23 1.69 -34.75	17.66 1.45 -2.44	18.09 1.69 0.00	15.52 1.42 0.00	14.93 1.39 -0.38
KEDC_GLWD_GT5 24220	15.16 1.03 -4.95	16.39 0.81 -8.20	7.70 0.72 0.00	6.94 0.66 0.00	6.48 0.54 -0.81	6.05 0.49 -0.68	2.09 0.19 0.00	5.97 0.58 0.00	13.18 1.25 0.00	14.00 1.35 0.00	14.34 1.44 0.00	16.34 1.54 0.00	10.36 0.90 -0.85	10.08 0.90 -0.92	13.47 1.24 -0.62	15.32 1.30 -2.98	15.73 0.91 -6.86	18.03 1.48 -2.97	21.93 1.98 -1.25	52.23 1.69 -34.75	17.66 1.45 -2.44	18.09 1.69 0.00	15.52 1.42 0.00	14.93 1.39 -0.38

KENSICO____ 23655	10.11 0.92 0.00	8.11 0.73 0.00	7.63 0.65 0.00	6.86 0.59 0.00	5.60 0.47 0.00	5.32 0.44 0.00	2.07 0.18 0.00	5.92 0.53 0.00	13.08 1.15 0.00	13.90 1.25 0.00	14.18 1.29 0.00	16.19 1.39 0.00	9.40 0.80 0.00	9.05 0.79 0.00	12.70 1.09 0.00	15.05 1.14 -2.86	15.52 0.80 -6.76	14.87 1.28 -0.01	20.40 1.70 0.00	17.24 1.46 0.00	15.42 1.31 -0.33	17.91 1.50 0.00	15.39 1.29 0.00	14.70 1.26 -0.28
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	10.15 0.96 0.00	8.14 0.76 0.00	7.66 0.69 0.00	6.89 0.62 0.00	5.63 0.50 0.00	5.35 0.47 0.00	2.09 0.19 0.00	5.97 0.58 0.00	13.18 1.25 0.00	13.98 1.33 0.00	14.24 1.35 0.00	16.24 1.45 0.00	9.43 0.82 0.00	9.06 0.81 0.00	12.72 1.12 0.00	13.87 1.15 -1.66	12.71 0.81 -3.95	14.88 1.29 -0.01	20.50 1.80 0.00	17.36 1.57 0.00	15.50 1.41 -0.32	18.02 1.62 0.00	15.46 1.36 0.00	14.73 1.29 -0.28
KIAC_JFK_GT1 23816	10.19 1.00 0.00	8.18 0.79 0.00	7.68 0.70 0.00	6.90 0.63 0.00	5.63 0.51 0.00	5.34 0.47 0.00	2.09 0.19 0.00	5.96 0.56 0.00	13.17 1.24 0.00	14.01 1.36 0.00	14.21 1.33 0.01	16.25 1.45 0.00	9.45 0.84 0.00	9.09 0.83 0.00	12.76 1.15 0.00	15.12 1.21 -2.86	15.56 0.84 -6.77	14.92 1.33 -0.01	20.44 1.74 0.00	17.28 1.49 0.00	15.47 1.37 -0.33	17.99 1.58 0.00	15.53 1.43 0.00	14.85 1.41 -0.28
KIAC_JFK_GT2 23817	10.19 1.00 0.00	8.18 0.79 0.00	7.68 0.70 0.00	6.90 0.63 0.00	5.63 0.51 0.00	5.34 0.47 0.00	2.09 0.19 0.00	5.96 0.56 0.00	13.17 1.24 0.00	14.01 1.36 0.00	14.21 1.33 0.01	16.25 1.45 0.00	9.45 0.84 0.00	9.09 0.83 0.00	12.76 1.15 0.00	15.12 1.21 -2.86	15.56 0.84 -6.77	14.92 1.33 -0.01	20.44 1.74 0.00	17.28 1.49 0.00	15.47 1.37 -0.33	17.99 1.58 0.00	15.53 1.43 0.00	14.85 1.41 -0.28
KINTIGH____ 23543	8.47 -0.72 0.00	6.84 -0.55 0.00	6.47 -0.51 0.00	5.82 -0.46 0.00	4.75 -0.38 0.00	4.56 -0.32 0.00	1.76 -0.13 0.00	4.95 -0.44 0.00	10.80 -1.13 0.00	11.46 -1.20 0.00	11.74 -1.15 0.00	13.58 -1.21 0.00	7.89 -0.72 0.00	7.57 -0.69 0.00	8.20 -0.93 2.47	7.72 -0.91 2.42	6.10 -0.64 1.22	12.31 -1.18 0.09	17.17 -1.53 0.00	14.44 -1.35 0.00	12.68 -1.14 -0.05	15.07 -1.34 0.00	12.83 -1.26 0.00	12.07 -1.13 -0.04
LEDERLE____ 23769	10.11 0.92 0.00	8.11 0.73 0.00	7.63 0.65 0.00	6.86 0.59 0.00	5.60 0.47 0.00	5.32 0.44 0.00	2.07 0.18 0.00	5.93 0.53 0.00	13.09 1.16 0.00	13.91 1.26 0.00	14.19 1.30 0.00	16.21 1.42 0.00	9.42 0.81 0.00	9.06 0.81 0.00	12.72 1.12 0.00	14.95 1.16 -2.75	15.27 0.82 -6.50	14.88 1.29 -0.01	20.42 1.73 0.00	17.26 1.48 0.00	15.41 1.32 -0.32	17.91 1.51 0.00	15.38 1.29 0.00	14.67 1.24 -0.27
LINDEN COGEN____ 23786	10.18 0.99 0.00	8.17 0.79 0.00	7.68 0.70 0.00	6.91 0.63 0.00	5.64 0.51 0.00	5.35 0.47 0.00	2.08 0.19 0.00	5.95 0.56 0.00	13.15 1.23 0.00	13.98 1.32 0.00	14.24 1.35 0.00	16.26 1.46 0.00	9.45 0.85 0.00	9.10 0.84 0.00	12.76 1.15 0.00	15.11 1.20 -2.86	15.57 0.84 -6.77	14.92 1.33 -0.01	20.44 1.74 0.00	17.28 1.49 0.00	15.46 1.36 -0.33	17.96 1.56 0.00	15.47 1.37 0.00	14.80 1.36 -0.28
LIPA_MISC_IPP 23656	16.83 1.03 -6.61	19.16 0.83 -10.95	7.72 0.74 0.00	6.96 0.69 0.00	6.79 0.57 -1.09	6.30 0.51 -0.91	2.09 0.19 0.00	5.94 0.54 0.00	13.05 1.12 0.00	13.86 1.20 0.00	14.18 1.28 0.00	16.06 1.26 0.00	7.94 0.75 1.41	7.49 0.76 1.53	11.62 1.04 1.03	14.84 1.12 -2.66	15.66 0.81 -6.89	18.88 1.34 -3.96	22.22 1.85 -1.67	63.82 1.61 -46.41	18.31 1.38 -3.17	17.98 1.58 0.00	15.38 1.28 0.00	14.84 1.28 -0.41
LISF____SOLAR 323691	16.83 1.04 -6.61	19.16 0.83 -10.95	7.73 0.75 0.00	6.97 0.69 0.00	6.79 0.58 -1.09	6.31 0.52 -0.91	2.09 0.19 0.00	5.94 0.54 0.00	13.04 1.11 0.00	13.84 1.19 0.00	14.15 1.26 0.00	16.03 1.24 0.00	7.93 0.73 1.40	7.48 0.74 1.52	11.60 1.02 1.02	14.82 1.11 -2.66	15.65 0.80 -6.89	18.87 1.34 -3.96	22.22 1.85 -1.67	63.81 1.62 -46.40	18.33 1.39 -3.17	18.00 1.60 0.00	15.39 1.29 0.00	14.85 1.28 -0.41
LITTLE FALLS____HYD 24013	9.51 0.32 0.00	7.65 0.27 0.00	7.24 0.26 0.00	6.50 0.22 0.00	5.30 0.17 0.00	5.03 0.15 0.00	1.96 0.07 0.00	5.62 0.23 0.00	12.41 0.48 0.00	13.10 0.45 0.00	13.39 0.49 0.00	15.26 0.47 0.00	8.87 0.27 0.00	8.51 0.26 0.00	11.99 0.37 -0.01	11.62 0.42 -0.15	8.35 0.36 -0.02	14.29 0.70 0.00	19.75 1.05 0.00	16.65 0.86 0.00	14.51 0.75 0.01	17.26 0.85 0.00	14.78 0.68 0.00	14.23 0.63 -0.45
LI_NEWBRDGE____DRP 323616	16.98 1.01 -6.78	19.42 0.80 -11.23	7.70 0.71 0.00	6.94 0.66 0.00	6.78 0.54 -1.12	6.30 0.49 -0.93	2.08 0.19 0.00	5.95 0.56 0.00	13.11 1.18 0.00	13.92 1.27 0.00	14.27 1.38 0.00	16.22 1.43 0.00	7.48 0.85 1.97	6.97 0.85 2.14	11.35 1.18 1.43	14.87 1.24 -2.58	15.72 0.87 -6.89	19.05 1.41 -4.06	22.31 1.90 -1.72	65.03 1.63 -47.62	18.41 1.42 -3.22	18.01 1.61 0.00	15.45 1.34 0.00	14.91 1.34 -0.42
LOCKPORT____CC1 323769	8.27 -0.92 0.00	6.69 -0.70 0.00	6.32 -0.66 0.00	5.69 -0.59 0.00	4.64 -0.49 0.00	4.47 -0.41 0.00	1.72 -0.17 0.00	4.81 -0.58 0.00	10.44 -1.49 0.00	11.07 -1.58 0.00	11.37 -1.52 0.00	13.19 -1.60 0.00	7.66 -0.95 0.00	7.36 -0.90 0.00	12.21 -1.22 -1.82	11.64 -1.18 -1.77	7.33 -0.83 -0.19	12.14 -1.54 -0.10	16.68 -2.02 0.00	14.01 -1.78 0.00	12.32 -1.50 -0.05	14.65 -1.75 0.00	12.45 -1.66 0.00	11.73 -1.48 -0.04
LOCKPORT____CC2 323770	8.27 -0.92 0.00	6.69 -0.70 0.00	6.32 -0.66 0.00	5.69 -0.59 0.00	4.64 -0.49 0.00	4.47 -0.41 0.00	1.72 -0.17 0.00	4.81 -0.58 0.00	10.44 -1.49 0.00	11.07 -1.58 0.00	11.37 -1.52 0.00	13.19 -1.60 0.00	7.66 -0.95 0.00	7.36 -0.90 0.00	12.21 -1.22 -1.82	11.64 -1.18 -1.77	7.33 -0.83 -0.19	12.14 -1.54 -0.10	16.68 -2.02 0.00	14.01 -1.78 0.00	12.32 -1.50 -0.05	14.65 -1.75 0.00	12.45 -1.66 0.00	11.73 -1.48 -0.04
LOCKPORT____CC3 323771	8.27 -0.92 0.00	6.69 -0.70 0.00	6.32 -0.66 0.00	5.69 -0.59 0.00	4.64 -0.49 0.00	4.47 -0.41 0.00	1.72 -0.17 0.00	4.81 -0.58 0.00	10.44 -1.49 0.00	11.07 -1.58 0.00	11.37 -1.52 0.00	13.19 -1.60 0.00	7.66 -0.95 0.00	7.36 -0.90 0.00	12.21 -1.22 -1.82	11.64 -1.18 -1.77	7.33 -0.83 -0.19	12.14 -1.54 -0.10	16.68 -2.02 0.00	14.01 -1.78 0.00	12.32 -1.50 -0.05	14.65 -1.75 0.00	12.45 -1.66 0.00	11.73 -1.48 -0.04
LONG_LAKE_PHOENIX 24014	8.99 -0.20 0.00	7.22 -0.16 0.00	6.82 -0.15 0.00	6.14 -0.14 0.00	5.01 -0.11 0.00	4.78 -0.10 0.00	1.86 -0.03 0.00	5.29 -0.10 0.00	11.68 -0.25 0.00	12.39 -0.26 0.00	12.64 -0.25 0.00	14.52 -0.27 0.00	8.45 -0.16 0.00	8.11 -0.15 0.00	11.40 -0.21 0.00	10.85 -0.20 0.00	7.83 -0.13 0.00	13.38 -0.20 0.00	18.44 -0.26 0.00	15.56 -0.22 0.00	13.62 -0.18 -0.03	16.18 -0.22 0.00	13.86 -0.24 0.00	12.95 -0.23 -0.02

LOVETT___3 23632	10.07 0.88 0.00	8.08 0.70 0.00	7.60 0.62 0.00	6.83 0.56 0.00	5.58 0.45 0.00	5.30 0.42 0.00	2.06 0.17 0.00	5.90 0.50 0.00	13.03 1.10 0.00	13.85 1.19 0.00	14.12 1.23 0.00	16.13 1.33 0.00	9.37 0.76 0.00	9.01 0.76 0.00	12.65 1.05 0.00	14.91 1.10 -2.76	15.26 0.77 -6.53	14.81 1.21 -0.01	20.31 1.62 0.00	17.17 1.39 0.00	15.33 1.24 -0.32	17.83 1.42 0.00	15.31 1.21 0.00	14.61 1.18 -0.28
LOVETT___4 23642	10.07 0.88 0.00	8.08 0.70 0.00	7.60 0.62 0.00	6.83 0.56 0.00	5.58 0.45 0.00	5.30 0.42 0.00	2.06 0.17 0.00	5.90 0.50 0.00	13.03 1.10 0.00	13.85 1.19 0.00	14.12 1.23 0.00	16.13 1.33 0.00	9.37 0.76 0.00	9.01 0.76 0.00	12.65 1.05 0.00	14.91 1.10 -2.76	15.26 0.77 -6.53	14.81 1.21 -0.01	20.31 1.62 0.00	17.17 1.39 0.00	15.33 1.24 -0.32	17.83 1.42 0.00	15.31 1.21 0.00	14.61 1.18 -0.28
LOVETT___5 23593	10.07 0.88 0.00	8.08 0.70 0.00	7.60 0.62 0.00	6.83 0.56 0.00	5.58 0.45 0.00	5.30 0.42 0.00	2.06 0.17 0.00	5.90 0.50 0.00	13.03 1.10 0.00	13.85 1.19 0.00	14.12 1.23 0.00	16.13 1.33 0.00	9.37 0.76 0.00	9.01 0.76 0.00	12.65 1.05 0.00	14.91 1.10 -2.76	15.26 0.77 -6.53	14.81 1.21 -0.01	20.31 1.62 0.00	17.17 1.39 0.00	15.33 1.24 -0.32	17.83 1.42 0.00	15.31 1.21 0.00	14.61 1.18 -0.28
LOWER RAQUET___HYD 24057	8.78 -0.41 0.00	7.06 -0.32 0.00	6.69 -0.29 0.00	6.01 -0.26 0.00	4.92 -0.21 0.00	4.69 -0.18 0.00	1.82 -0.08 0.00	5.17 -0.23 0.00	11.48 -0.45 0.00	12.16 -0.49 0.00	12.36 -0.53 0.00	14.22 -0.57 0.00	8.27 -0.34 0.00	7.93 -0.33 0.00	10.99 -0.48 0.13	7.84 -0.51 2.70	7.16 -0.35 0.44	12.94 -0.59 0.05	17.89 -0.81 0.00	15.11 -0.67 0.00	13.17 -0.60 0.00	15.70 -0.70 0.00	13.52 -0.58 0.00	4.27 -0.62 8.26
LOWER___HUDSON 24059	9.77 0.59 0.00	7.85 0.46 0.00	7.41 0.43 0.00	6.67 0.40 0.00	5.45 0.33 0.00	5.19 0.31 0.00	2.02 0.12 0.00	5.76 0.37 0.00	12.72 0.79 0.00	13.48 0.83 0.00	13.75 0.86 0.00	15.65 0.86 0.00	9.09 0.48 0.00	8.72 0.46 0.00	12.26 0.65 -0.01	12.20 0.71 -0.44	9.24 0.53 -0.75	14.59 1.00 -0.02	20.04 1.34 0.00	16.90 1.11 0.00	15.21 0.98 -0.46	17.56 1.16 0.00	15.03 0.93 0.00	14.83 0.86 -0.81
LWR___OSWEGATCHIE_HYD 23850	8.91 -0.28 0.00	7.15 -0.23 0.00	6.77 -0.21 0.00	6.10 -0.18 0.00	4.98 -0.15 0.00	4.76 -0.11 0.00	1.85 -0.05 0.00	5.27 -0.12 0.00	11.71 -0.22 0.00	12.42 -0.23 0.00	12.63 -0.26 0.00	14.52 -0.27 0.00	8.44 -0.16 0.00	8.10 -0.16 0.00	11.29 -0.23 0.09	9.01 -0.25 1.79	7.50 -0.17 0.29	13.28 -0.27 0.03	18.38 -0.32 0.00	15.52 -0.27 0.00	13.54 -0.23 0.00	16.14 -0.27 0.00	13.87 -0.23 0.00	7.36 -0.32 5.47
LYONS_FALL_HYD 23570	9.21 0.02 0.00	7.39 0.01 0.00	6.99 0.01 0.00	6.29 0.02 0.00	5.14 0.02 0.00	4.91 0.04 0.00	1.92 0.02 0.00	5.46 0.07 0.00	12.11 0.17 0.00	12.83 0.18 0.00	13.07 0.18 0.00	15.01 0.21 0.00	8.73 0.13 0.00	8.38 0.12 0.00	11.76 0.18 0.02	10.81 0.15 0.39	8.02 0.13 0.06	13.81 0.23 0.01	19.08 0.38 0.00	16.11 0.33 0.00	14.07 0.30 0.00	16.75 0.35 0.00	14.34 0.24 0.00	12.12 0.15 1.19
MADISON___COUNTY_LFGE 323628	9.32 0.13 0.00	7.48 0.10 0.00	7.07 0.09 0.00	6.35 0.07 0.00	5.19 0.06 0.00	4.95 0.07 0.00	1.93 0.03 0.00	5.50 0.11 0.00	12.17 0.24 0.00	12.90 0.25 0.00	13.15 0.26 0.00	15.10 0.30 0.00	8.78 0.18 0.00	8.43 0.17 0.00	11.86 0.25 0.00	11.29 0.24 0.00	8.14 0.18 0.00	13.93 0.34 0.00	19.21 0.51 0.00	16.21 0.43 0.00	14.17 0.39 -0.01	16.86 0.46 0.00	14.41 0.31 0.00	13.42 0.25 -0.01
MAPLE_RIDGE_WT_1 323574	9.04 -0.15 0.00	7.26 -0.12 0.00	6.85 -0.13 0.00	6.16 -0.12 0.00	5.04 -0.08 0.00	4.81 -0.06 0.00	1.88 -0.01 0.00	5.37 -0.03 0.00	11.82 -0.11 0.00	12.55 -0.11 0.00	12.80 -0.09 0.00	14.69 -0.10 0.00	8.56 -0.04 0.00	8.23 -0.03 0.00	11.64 -0.04 -0.08	12.54 -0.04 -1.52	8.19 -0.02 -0.25	13.58 -0.03 -0.03	18.66 -0.04 0.00	15.75 -0.04 0.00	13.71 -0.03 0.02	16.30 -0.10 0.00	13.97 -0.13 0.00	17.58 -0.23 -4.65
MAPLE_RIDGE_WT_2 323611	9.04 -0.15 0.00	7.26 -0.12 0.00	6.85 -0.13 0.00	6.16 -0.12 0.00	5.04 -0.08 0.00	4.81 -0.06 0.00	1.88 -0.01 0.00	5.37 -0.03 0.00	11.82 -0.11 0.00	12.55 -0.11 0.00	12.80 -0.09 0.00	14.69 -0.10 0.00	8.56 -0.04 0.00	8.23 -0.03 0.00	11.64 -0.04 -0.08	12.54 -0.04 -1.52	8.19 -0.02 -0.25	13.58 -0.03 -0.03	18.66 -0.04 0.00	15.75 -0.04 0.00	13.71 -0.03 0.02	16.30 -0.10 0.00	13.97 -0.13 0.00	17.58 -0.23 -4.65
MARBLE_RIVER_WT_PWR 323696	9.00 -0.18 0.00	7.24 -0.14 0.00	6.87 -0.11 0.00	6.17 -0.11 0.00	5.04 -0.09 0.00	4.81 -0.07 0.00	1.86 -0.03 0.00	5.30 -0.10 0.00	11.73 -0.20 0.00	12.44 -0.21 0.00	12.66 -0.23 0.00	14.54 -0.25 0.00	8.45 -0.15 0.00	8.11 -0.14 0.00	11.21 -0.22 0.17	7.42 -0.22 3.41	7.24 -0.16 0.56	13.24 -0.29 0.06	18.32 -0.38 0.00	15.48 -0.31 0.00	13.49 -0.28 0.00	16.05 -0.36 0.00	13.80 -0.31 0.00	2.18 -0.55 10.43
MARSH_HILL_WT_PWR 323713	8.96 -0.22 0.00	7.20 -0.18 0.00	6.78 -0.20 0.00	6.08 -0.19 0.00	4.95 -0.18 0.00	4.76 -0.12 0.00	1.84 -0.05 0.00	5.20 -0.19 0.00	11.41 -0.53 0.00	12.05 -0.60 0.00	12.36 -0.53 0.00	14.36 -0.44 0.00	8.37 -0.24 0.00	8.05 -0.21 0.00	15.33 -0.24 -3.96	14.42 -0.24 -3.62	9.24 -0.17 -1.45	13.38 -0.35 -0.15	18.32 -0.38 0.00	15.43 -0.36 0.00	13.57 -0.27 -0.07	16.14 -0.26 0.00	13.71 -0.40 -0.01	12.80 -0.41 -0.06
MG INDUSTRY___DRP 24185	9.61 0.42 0.00	7.71 0.33 0.00	7.29 0.31 0.00	6.55 0.28 0.00	5.35 0.23 0.00	5.08 0.20 0.00	1.98 0.08 0.00	5.64 0.25 0.00	12.45 0.52 0.00	13.20 0.55 0.00	13.48 0.58 0.00	15.38 0.59 0.00	8.96 0.36 0.00	8.61 0.35 0.00	12.09 0.48 0.00	11.66 0.50 -0.11	8.70 0.38 -0.36	14.27 0.67 -0.01	19.62 0.92 0.00	16.58 0.79 0.00	14.90 0.69 -0.43	17.17 0.77 0.00	14.73 0.63 0.00	14.13 0.60 -0.37
MID___OSWEGATCHIE_HYD 23849	8.91 -0.28 0.00	7.15 -0.23 0.00	6.77 -0.21 0.00	6.10 -0.18 0.00	4.98 -0.15 0.00	4.76 -0.11 0.00	1.85 -0.05 0.00	5.27 -0.12 0.00	11.71 -0.22 0.00	12.42 -0.23 0.00	12.63 -0.26 0.00	14.52 -0.27 0.00	8.44 -0.16 0.00	8.10 -0.16 0.00	11.29 -0.23 0.09	9.01 -0.25 1.79	7.50 -0.17 0.29	13.28 -0.27 0.03	18.38 -0.32 0.00	15.52 -0.27 0.00	13.54 -0.23 0.00	16.14 -0.27 0.00	13.87 -0.23 0.00	7.36 -0.32 5.47
MID___RAQUETTE_HYD 23851	8.78 -0.41 0.00	7.06 -0.32 0.00	6.69 -0.29 0.00	6.01 -0.26 0.00	4.92 -0.21 0.00	4.69 -0.18 0.00	1.82 -0.08 0.00	5.17 -0.23 0.00	11.48 -0.45 0.00	12.16 -0.49 0.00	12.36 -0.53 0.00	14.22 -0.57 0.00	8.27 -0.34 0.00	7.93 -0.33 0.00	10.99 -0.48 0.13	7.84 -0.51 2.70	7.16 -0.35 0.44	12.94 -0.59 0.05	17.89 -0.81 0.00	15.11 -0.67 0.00	13.17 -0.60 0.00	15.70 -0.70 0.00	13.52 -0.58 0.00	4.27 -0.62 8.26

MILLIKEN___1 23584	9.24 0.05 0.00	7.42 0.04 0.00	7.01 0.03 0.00	6.30 0.02 0.00	5.14 0.02 0.00	4.91 0.03 0.00	1.91 0.01 0.00	5.43 0.04 0.00	11.97 0.04 0.00	12.68 0.03 0.00	12.93 0.04 0.00	14.87 0.08 0.00	8.67 0.06 0.00	8.31 0.05 0.00	11.69 0.08 0.00	11.02 0.08 0.11	7.78 0.07 0.25	13.74 0.15 0.00	18.98 0.28 0.00	16.04 0.25 0.00	14.11 0.27 -0.07	16.71 0.31 0.00	14.29 0.19 0.00	13.38 0.17 -0.06
MILLIKEN___2 23585	9.24 0.05 0.00	7.42 0.04 0.00	7.01 0.03 0.00	6.30 0.02 0.00	5.14 0.02 0.00	4.91 0.03 0.00	1.91 0.01 0.00	5.43 0.04 0.00	11.97 0.04 0.00	12.68 0.03 0.00	12.93 0.04 0.00	14.87 0.08 0.00	8.67 0.06 0.00	8.31 0.05 0.00	11.69 0.08 0.00	11.02 0.08 0.11	7.78 0.07 0.25	13.74 0.15 0.00	18.98 0.28 0.00	16.04 0.25 0.00	14.11 0.27 -0.07	16.71 0.31 0.00	14.29 0.19 0.00	13.38 0.17 -0.06
MILLIKEN___DIESEL 23629	9.24 0.05 0.00	7.42 0.04 0.00	7.01 0.03 0.00	6.30 0.02 0.00	5.14 0.02 0.00	4.91 0.03 0.00	1.91 0.01 0.00	5.43 0.04 0.00	11.97 0.04 0.00	12.68 0.03 0.00	12.93 0.04 0.00	14.87 0.08 0.00	8.67 0.06 0.00	8.31 0.05 0.00	11.69 0.08 0.00	11.02 0.08 0.11	7.78 0.07 0.25	13.74 0.15 0.00	18.98 0.28 0.00	16.04 0.25 0.00	14.11 0.27 -0.07	16.71 0.31 0.00	14.29 0.19 0.00	13.38 0.17 -0.06
MILLSEAT___LFGE 323607	8.49 -0.70 0.00	6.86 -0.53 0.00	6.49 -0.49 0.00	5.84 -0.44 0.00	4.76 -0.37 0.00	4.58 -0.29 0.00	1.77 -0.12 0.00	4.97 -0.43 0.00	10.81 -1.12 0.00	11.45 -1.20 0.00	11.75 -1.14 0.00	13.61 -1.18 0.00	7.90 -0.71 0.00	7.59 -0.67 0.00	10.81 -0.90 -0.11	10.28 -0.89 -0.12	6.94 -0.61 0.40	12.46 -1.15 -0.03	17.23 -1.46 0.00	14.49 -1.30 0.00	12.74 -1.09 -0.05	15.13 -1.27 0.00	12.84 -1.26 0.00	12.08 -1.12 -0.04
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	10.09 0.90 0.00	8.10 0.71 0.00	7.62 0.64 0.00	6.85 0.57 0.00	5.59 0.46 0.00	5.31 0.43 0.00	2.07 0.17 0.00	5.91 0.52 0.00	13.06 1.13 0.00	13.88 1.22 0.00	14.15 1.26 0.00	16.15 1.36 0.00	9.39 0.78 0.00	9.03 0.77 0.00	12.67 1.07 0.00	15.01 1.11 -2.84	15.47 0.78 -6.73	14.84 1.25 -0.01	20.36 1.66 0.00	17.21 1.42 0.00	15.38 1.28 -0.33	17.87 1.47 0.00	15.35 1.25 0.00	14.66 1.22 -0.28
MODEL_CITY_ENERGY 24167	8.14 -1.05 0.00	6.58 -0.80 0.00	6.22 -0.76 0.00	5.60 -0.67 0.00	4.57 -0.56 0.00	4.40 -0.48 0.00	1.70 -0.20 0.00	4.73 -0.66 0.00	10.25 -1.68 0.00	10.89 -1.76 0.00	11.18 -1.71 0.00	12.97 -1.82 0.00	7.53 -1.07 0.00	7.24 -1.02 0.00	8.40 -1.39 1.81	8.02 -1.35 1.68	5.70 -0.95 1.31	11.78 -1.76 0.04	16.37 -2.32 0.00	13.75 -2.03 0.00	12.10 -1.72 -0.05	14.38 -2.02 0.00	12.22 -1.88 0.00	11.54 -1.66 -0.04
MODERN_LFGE___ 323580	8.14 -1.05 0.00	6.58 -0.80 0.00	6.22 -0.76 0.00	5.60 -0.67 0.00	4.57 -0.56 0.00	4.40 -0.48 0.00	1.70 -0.20 0.00	4.73 -0.66 0.00	10.25 -1.68 0.00	10.89 -1.76 0.00	11.18 -1.71 0.00	12.97 -1.82 0.00	7.53 -1.07 0.00	7.24 -1.02 0.00	8.40 -1.39 1.81	8.02 -1.35 1.68	5.70 -0.95 1.31	11.78 -1.76 0.04	16.37 -2.32 0.00	13.75 -2.03 0.00	12.10 -1.72 -0.05	14.38 -2.02 0.00	12.22 -1.88 0.00	11.54 -1.66 -0.04
MOHAWK_PAPER___DRP 24187	9.68 0.49 0.00	7.76 0.38 0.00	7.34 0.36 0.00	6.60 0.32 0.00	5.39 0.26 0.00	5.12 0.24 0.00	1.99 0.10 0.00	5.69 0.29 0.00	12.56 0.63 0.00	13.32 0.66 0.00	13.60 0.71 0.00	15.51 0.72 0.00	9.03 0.43 0.00	8.68 0.42 0.00	12.18 0.57 -0.01	11.86 0.60 -0.21	8.66 0.46 -0.24	14.40 0.81 -0.02	19.81 1.11 0.00	16.74 0.95 0.00	15.05 0.83 -0.45	17.34 0.94 0.00	14.87 0.77 0.00	14.61 0.72 -0.74
MONGAUP___HYD 23641	10.10 0.91 0.00	8.10 0.72 0.00	7.62 0.64 0.00	6.85 0.58 0.00	5.60 0.47 0.00	5.31 0.44 0.00	2.07 0.18 0.00	5.92 0.52 0.00	13.03 1.11 0.00	13.81 1.16 0.00	14.07 1.18 0.00	15.99 1.20 0.00	9.32 0.72 0.00	8.97 0.71 0.00	12.59 0.98 0.00	14.69 1.03 -2.62	14.86 0.71 -6.19	14.64 1.04 -0.01	20.12 1.42 0.00	17.04 1.25 0.00	15.27 1.19 -0.30	17.85 1.44 0.00	15.31 1.21 0.00	14.56 1.15 -0.26
MONTAUK___DIESEL 23721	17.14 1.34 -6.61	19.40 1.07 -10.95	7.96 0.97 0.00	7.18 0.90 0.00	6.96 0.75 -1.09	6.47 0.68 -0.91	2.15 0.26 0.00	6.13 0.74 0.00	13.57 1.64 0.00	14.44 1.79 0.00	14.77 1.88 0.00	16.72 1.92 0.00	8.32 1.12 1.41	7.84 1.11 1.53	12.08 1.50 1.02	15.24 1.53 -2.66	15.96 1.11 -6.89	19.43 1.89 -3.96	23.07 2.69 -1.67	64.56 2.36 -46.41	18.90 1.96 -3.17	18.65 2.24 0.00	15.88 1.78 0.00	15.28 1.71 -0.41
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	10.17 0.98 0.00	8.16 0.78 0.00	7.67 0.69 0.00	6.90 0.62 0.00	5.63 0.51 0.00	5.35 0.47 0.00	2.08 0.18 0.00	5.95 0.56 0.00	13.15 1.23 0.00	13.98 1.33 0.00	14.25 1.36 0.00	16.27 1.47 0.00	9.46 0.85 0.00	9.10 0.84 0.00	12.77 1.16 0.00	15.12 1.21 -2.86	15.58 0.85 -6.77	14.95 1.36 -0.01	20.49 1.80 0.00	17.33 1.54 0.00	15.49 1.38 -0.33	17.99 1.59 0.00	15.48 1.38 0.00	14.80 1.35 -0.28
MUNSVILLE_WIND_PWR 323609	9.56 0.37 0.00	7.65 0.27 0.00	7.26 0.28 0.00	6.51 0.24 0.00	5.31 0.18 0.00	5.10 0.22 0.00	2.00 0.11 0.00	5.74 0.35 0.00	12.64 0.72 0.00	13.32 0.67 0.00	13.57 0.68 0.00	15.57 0.78 0.00	9.05 0.45 0.00	8.69 0.43 0.00	12.46 0.62 -0.24	11.71 0.59 -0.07	8.11 0.45 0.30	14.43 0.84 -0.01	19.96 1.26 0.00	16.88 1.09 0.00	14.89 1.01 -0.11	17.60 1.20 0.00	14.92 0.82 0.00	13.94 0.69 -0.09
N SALMON___HYD 24042	9.01 -0.18 0.00	7.25 -0.14 0.00	6.87 -0.11 0.00	6.18 -0.10 0.00	5.04 -0.09 0.00	4.82 -0.06 0.00	1.87 -0.03 0.00	5.31 -0.08 0.00	11.78 -0.15 0.00	12.47 -0.19 0.00	12.67 -0.22 0.00	14.57 -0.22 0.00	8.46 -0.14 0.00	8.12 -0.14 0.00	11.23 -0.22 0.16	7.66 -0.22 3.18	7.29 -0.15 0.52	13.26 -0.27 0.05	18.36 -0.34 0.00	15.52 -0.27 0.00	13.52 -0.25 0.00	16.10 -0.30 0.00	13.83 -0.27 0.00	2.95 -0.48 9.72
N.E_GEN_SANDY PD 24062	13.47 0.86 -3.43	10.78 0.69 -2.71	11.17 0.62 -3.57	10.50 0.57 -3.66	10.08 0.46 -4.49	10.21 0.43 -4.90	5.86 0.17 -3.79	11.78 0.51 -5.87	14.73 1.12 -1.69	13.83 1.18 0.00	14.12 1.21 -0.02	16.02 1.23 0.00	9.29 0.68 0.00	8.91 0.65 0.00	12.52 0.92 0.00	14.39 0.99 -2.34	14.21 0.71 -5.54	15.68 1.25 -0.84	23.96 1.65 -3.61	19.37 1.39 -2.19	19.05 1.24 -4.04	22.75 1.46 -4.89	17.93 1.23 -2.61	15.80 1.18 -1.46
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	10.09 0.90 0.00	8.09 0.71 0.00	7.61 0.63 0.00	6.84 0.57 0.00	5.59 0.46 0.00	5.30 0.42 0.00	2.07 0.17 0.00	5.91 0.51 0.00	13.05 1.12 0.00	13.86 1.21 0.00	14.14 1.25 0.00	16.15 1.36 0.00	9.39 0.78 0.00	9.03 0.77 0.00	12.67 1.07 0.00	14.92 1.12 -2.75	15.26 0.78 -6.52	14.83 1.24 -0.01	20.35 1.65 0.00	17.21 1.42 0.00	15.36 1.27 -0.32	17.86 1.46 0.00	15.34 1.24 0.00	14.63 1.20 -0.27

NARROWS_GT1_1 24228	10.23 1.04 0.00	8.20 0.82 0.00	7.71 0.73 0.00	6.93 0.66 0.00	5.66 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.03 1.38 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.49 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.17 1.26 -2.86	15.62 0.88 -6.77	15.01 1.42 -0.01	20.56 1.87 0.00	17.39 1.60 0.00	15.55 1.45 -0.33	18.08 1.68 0.00	15.55 1.45 0.00	14.88 1.43 -0.29
NARROWS_GT1_2 24229	10.23 1.04 0.00	8.20 0.82 0.00	7.71 0.73 0.00	6.93 0.66 0.00	5.66 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.03 1.38 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.49 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.17 1.26 -2.86	15.62 0.88 -6.77	15.01 1.42 -0.01	20.56 1.87 0.00	17.39 1.60 0.00	15.55 1.45 -0.33	18.08 1.68 0.00	15.55 1.45 0.00	14.88 1.43 -0.29
NARROWS_GT1_3 24230	10.23 1.04 0.00	8.20 0.82 0.00	7.71 0.73 0.00	6.93 0.66 0.00	5.66 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.03 1.38 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.49 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.17 1.26 -2.86	15.62 0.88 -6.77	15.01 1.42 -0.01	20.56 1.87 0.00	17.39 1.60 0.00	15.55 1.45 -0.33	18.08 1.68 0.00	15.55 1.45 0.00	14.88 1.43 -0.29
NARROWS_GT1_4 24231	10.23 1.04 0.00	8.20 0.82 0.00	7.71 0.73 0.00	6.93 0.66 0.00	5.66 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.03 1.38 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.49 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.17 1.26 -2.86	15.62 0.88 -6.77	15.01 1.42 -0.01	20.56 1.87 0.00	17.39 1.60 0.00	15.55 1.45 -0.33	18.08 1.68 0.00	15.55 1.45 0.00	14.88 1.43 -0.29
NARROWS_GT1_5 24232	10.23 1.04 0.00	8.20 0.82 0.00	7.71 0.73 0.00	6.93 0.66 0.00	5.66 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.03 1.38 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.49 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.17 1.26 -2.86	15.62 0.88 -6.77	15.01 1.42 -0.01	20.56 1.87 0.00	17.39 1.60 0.00	15.55 1.45 -0.33	18.08 1.68 0.00	15.55 1.45 0.00	14.88 1.43 -0.29
NARROWS_GT1_6 24233	10.23 1.04 0.00	8.20 0.82 0.00	7.71 0.73 0.00	6.93 0.66 0.00	5.66 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.03 1.38 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.49 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.17 1.26 -2.86	15.62 0.88 -6.77	15.01 1.42 -0.01	20.56 1.87 0.00	17.39 1.60 0.00	15.55 1.45 -0.33	18.08 1.68 0.00	15.55 1.45 0.00	14.88 1.43 -0.29
NARROWS_GT1_7 24234	10.23 1.04 0.00	8.20 0.82 0.00	7.71 0.73 0.00	6.93 0.66 0.00	5.66 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.03 1.38 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.49 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.17 1.26 -2.86	15.62 0.88 -6.77	15.01 1.42 -0.01	20.56 1.87 0.00	17.39 1.60 0.00	15.55 1.45 -0.33	18.08 1.68 0.00	15.55 1.45 0.00	14.88 1.43 -0.29
NARROWS_GT1_8 24235	10.23 1.04 0.00	8.20 0.82 0.00	7.71 0.73 0.00	6.93 0.66 0.00	5.66 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.03 1.38 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.49 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.17 1.26 -2.86	15.62 0.88 -6.77	15.01 1.42 -0.01	20.56 1.87 0.00	17.39 1.60 0.00	15.55 1.45 -0.33	18.08 1.68 0.00	15.55 1.45 0.00	14.88 1.43 -0.29
NARROWS_GT2_1 24236	10.23 1.04 0.00	8.20 0.82 0.00	7.71 0.73 0.00	6.93 0.66 0.00	5.66 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.03 1.38 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.49 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.17 1.26 -2.86	15.62 0.88 -6.77	15.01 1.42 -0.01	20.56 1.87 0.00	17.39 1.60 0.00	15.55 1.45 -0.33	18.08 1.68 0.00	15.55 1.45 0.00	14.88 1.43 -0.29
NARROWS_GT2_2 24237	10.23 1.04 0.00	8.20 0.82 0.00	7.71 0.73 0.00	6.93 0.66 0.00	5.66 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.03 1.38 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.49 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.17 1.26 -2.86	15.62 0.88 -6.77	15.01 1.42 -0.01	20.56 1.87 0.00	17.39 1.60 0.00	15.55 1.45 -0.33	18.08 1.68 0.00	15.55 1.45 0.00	14.88 1.43 -0.29
NARROWS_GT2_3 24238	10.23 1.04 0.00	8.20 0.82 0.00	7.71 0.73 0.00	6.93 0.66 0.00	5.66 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.03 1.38 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.49 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.17 1.26 -2.86	15.62 0.88 -6.77	15.01 1.42 -0.01	20.56 1.87 0.00	17.39 1.60 0.00	15.55 1.45 -0.33	18.08 1.68 0.00	15.55 1.45 0.00	14.88 1.43 -0.29
NARROWS_GT2_4 24239	10.23 1.04 0.00	8.20 0.82 0.00	7.71 0.73 0.00	6.93 0.66 0.00	5.66 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.03 1.38 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.49 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.17 1.26 -2.86	15.62 0.88 -6.77	15.01 1.42 -0.01	20.56 1.87 0.00	17.39 1.60 0.00	15.55 1.45 -0.33	18.08 1.68 0.00	15.55 1.45 0.00	14.88 1.43 -0.29
NARROWS_GT2_5 24240	10.23 1.04 0.00	8.20 0.82 0.00	7.71 0.73 0.00	6.93 0.66 0.00	5.66 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.03 1.38 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.49 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.17 1.26 -2.86	15.62 0.88 -6.77	15.01 1.42 -0.01	20.56 1.87 0.00	17.39 1.60 0.00	15.55 1.45 -0.33	18.08 1.68 0.00	15.55 1.45 0.00	14.88 1.43 -0.29
NARROWS_GT2_6 24241	10.23 1.04 0.00	8.20 0.82 0.00	7.71 0.73 0.00	6.93 0.66 0.00	5.66 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.03 1.38 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.49 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.17 1.26 -2.86	15.62 0.88 -6.77	15.01 1.42 -0.01	20.56 1.87 0.00	17.39 1.60 0.00	15.55 1.45 -0.33	18.08 1.68 0.00	15.55 1.45 0.00	14.88 1.43 -0.29
NARROWS_GT2_7 24242	10.23 1.04 0.00	8.20 0.82 0.00	7.71 0.73 0.00	6.93 0.66 0.00	5.66 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.03 1.38 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.49 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.17 1.26 -2.86	15.62 0.88 -6.77	15.01 1.42 -0.01	20.56 1.87 0.00	17.39 1.60 0.00	15.55 1.45 -0.33	18.08 1.68 0.00	15.55 1.45 0.00	14.88 1.43 -0.29

NARROWS_GT2_8 24243	10.23 1.04 0.00	8.20 0.82 0.00	7.71 0.73 0.00	6.93 0.66 0.00	5.66 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.03 1.38 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.49 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.17 1.26 -2.86	15.62 0.88 -6.77	15.01 1.42 -0.01	20.56 1.87 0.00	17.39 1.60 0.00	15.55 1.45 -0.33	18.08 1.68 0.00	15.55 1.45 0.00	14.88 1.43 -0.29
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	9.84 0.65 0.00	7.88 0.50 0.00	7.45 0.47 0.00	6.69 0.42 0.00	5.47 0.34 0.00	5.19 0.31 0.00	2.03 0.13 0.00	5.81 0.41 0.00	12.81 0.88 0.00	13.57 0.91 0.00	13.81 0.92 0.00	15.71 0.92 0.00	9.13 0.53 0.00	8.77 0.51 0.00	12.31 0.71 0.00	12.74 0.73 -0.95	10.80 0.56 -2.28	14.63 1.04 -0.01	20.17 1.47 0.00	17.08 1.30 0.00	15.31 1.16 -0.38	17.72 1.32 0.00	15.17 1.07 0.00	14.47 0.99 -0.32
NEG CAPITAL___MECHNVIL 23645	9.87 0.69 0.00	7.92 0.54 0.00	7.49 0.50 0.00	6.74 0.46 0.00	5.51 0.39 0.00	5.25 0.37 0.00	2.04 0.15 0.00	5.83 0.43 0.00	12.86 0.94 0.00	13.64 0.99 0.00	13.92 1.02 0.00	15.85 1.05 0.00	9.20 0.60 0.00	8.83 0.57 0.00	12.42 0.81 -0.01	12.30 0.86 -0.40	9.23 0.65 -0.62	14.79 1.20 -0.02	20.35 1.65 0.00	17.14 1.36 0.00	15.45 1.21 -0.47	17.82 1.41 0.00	15.24 1.14 0.00	15.03 1.04 -0.84
NEG CENTRAL_HIGH_ACRES 23767	8.89 -0.29 0.00	7.16 -0.22 0.00	6.77 -0.21 0.00	6.08 -0.19 0.00	4.97 -0.16 0.00	4.76 -0.11 0.00	1.85 -0.05 0.00	5.23 -0.16 0.00	11.49 -0.44 0.00	12.18 -0.47 0.00	12.47 -0.43 0.00	14.37 -0.43 0.00	8.34 -0.26 0.00	8.02 -0.24 0.00	11.27 -0.33 0.00	10.64 -0.34 0.07	7.57 -0.23 0.16	13.16 -0.42 0.00	18.20 -0.50 0.00	15.33 -0.46 0.00	13.45 -0.36 -0.04	15.96 -0.44 0.00	13.61 -0.49 0.00	12.76 -0.43 -0.03
NEG CENTRAL___DRP 24199	9.07 -0.12 0.00	7.28 -0.10 0.00	6.88 -0.10 0.00	6.18 -0.09 0.00	5.05 -0.08 0.00	4.82 -0.05 0.00	1.88 -0.02 0.00	5.32 -0.07 0.00	11.73 -0.20 0.00	12.43 -0.22 0.00	12.70 -0.20 0.00	14.62 -0.17 0.00	8.51 -0.09 0.00	8.16 -0.10 0.00	11.49 -0.11 0.00	10.86 -0.12 0.07	7.71 -0.08 0.17	13.45 -0.13 0.00	18.57 -0.13 0.00	15.68 -0.11 0.00	13.77 -0.05 -0.05	16.33 -0.07 0.00	13.96 -0.14 0.00	13.05 -0.14 -0.04
NEG CENTRAL___INDECK 23768	9.09 -0.10 0.00	7.31 -0.08 0.00	6.90 -0.08 0.00	6.20 -0.08 0.00	5.06 -0.07 0.00	4.86 -0.02 0.00	1.89 0.00 0.00	5.35 -0.05 0.00	11.73 -0.20 0.00	12.40 -0.26 0.00	12.69 -0.20 0.00	14.67 -0.12 0.00	8.53 -0.07 0.00	8.19 -0.07 0.00	12.78 -0.06 -1.23	12.08 -0.07 -1.10	8.12 -0.05 -0.21	13.53 -0.11 -0.05	18.63 -0.07 0.00	15.68 -0.10 0.00	13.80 -0.03 -0.06	16.39 -0.01 0.00	13.91 -0.20 0.00	12.98 -0.22 -0.05
NEG CENTRAL___SENECA 23627	9.08 -0.11 0.00	7.30 -0.09 0.00	6.89 -0.09 0.00	6.19 -0.09 0.00	5.05 -0.08 0.00	4.83 -0.05 0.00	1.88 -0.02 0.00	5.32 -0.07 0.00	11.71 -0.21 0.00	12.41 -0.24 0.00	12.69 -0.21 0.00	14.63 -0.16 0.00	8.51 -0.09 0.00	8.16 -0.10 0.00	11.75 -0.10 -0.24	11.09 -0.12 -0.16	7.78 -0.08 0.10	13.45 -0.14 -0.01	18.59 -0.11 0.00	15.69 -0.10 0.00	13.78 -0.04 -0.05	16.35 -0.06 0.00	13.95 -0.16 0.00	13.04 -0.16 -0.04
NEG CENTRAL___STATE_STREET 24147	9.14 -0.04 0.00	7.35 -0.04 0.00	6.94 -0.03 0.00	6.24 -0.04 0.00	5.10 -0.03 0.00	4.86 -0.01 0.00	1.89 0.00 0.00	5.38 -0.02 0.00	11.86 -0.07 0.00	12.58 -0.07 0.00	12.84 -0.05 0.00	14.76 -0.03 0.00	8.62 0.02 0.00	8.24 -0.01 0.00	11.60 -0.01 0.00	10.97 -0.01 0.07	7.79 0.00 0.17	13.60 0.02 0.00	18.76 0.06 0.00	15.83 0.05 0.00	13.94 0.12 -0.04	16.53 0.12 0.00	14.14 0.04 0.00	13.23 0.04 -0.04
NEG MILLWOOD___DRP 24198	10.16 0.97 0.00	8.15 0.76 0.00	7.66 0.69 0.00	6.89 0.62 0.00	5.63 0.50 0.00	5.34 0.46 0.00	2.08 0.19 0.00	5.96 0.56 0.00	13.16 1.24 0.00	13.99 1.34 0.00	14.27 1.38 0.00	16.29 1.49 0.00	9.47 0.87 0.00	9.10 0.85 0.00	12.78 1.17 0.00	14.64 1.22 -2.38	14.45 0.86 -5.63	14.99 1.40 -0.01	20.58 1.88 0.00	17.39 1.61 0.00	15.56 1.44 -0.35	18.04 1.64 0.00	15.49 1.39 0.00	14.79 1.33 -0.30
NEG NORTH_FLCN_SEA 23793	9.08 -0.11 0.00	7.30 -0.09 0.00	6.92 -0.06 0.00	6.21 -0.07 0.00	5.07 -0.06 0.00	4.84 -0.03 0.00	1.88 -0.02 0.00	5.34 -0.05 0.00	11.83 -0.10 0.00	12.53 -0.13 0.00	12.75 -0.14 0.00	14.65 -0.14 0.00	8.51 -0.09 0.00	8.18 -0.08 0.00	11.31 -0.13 0.17	7.54 -0.12 3.40	7.32 -0.08 0.56	13.38 -0.14 0.06	18.53 -0.17 0.00	15.66 -0.12 0.00	13.66 -0.11 0.00	16.22 -0.18 0.00	13.93 -0.17 0.00	2.33 -0.43 10.40
NEG NORTH_KES_CHATEGAY 23792	9.00 -0.19 0.00	7.24 -0.15 0.00	6.86 -0.11 0.00	6.16 -0.11 0.00	5.03 -0.09 0.00	4.81 -0.07 0.00	1.86 -0.04 0.00	5.29 -0.10 0.00	11.73 -0.20 0.00	12.43 -0.22 0.00	12.64 -0.26 0.00	14.53 -0.27 0.00	8.44 -0.16 0.00	8.10 -0.16 0.00	11.19 -0.25 0.17	7.46 -0.25 3.34	7.23 -0.18 0.55	13.20 -0.32 0.06	18.28 -0.42 0.00	15.45 -0.33 0.00	13.47 -0.31 0.00	16.04 -0.37 0.00	13.78 -0.32 0.00	2.37 -0.56 10.22
NEG NORTH___ALICE_FALLS 23915	9.08 -0.10 0.00	7.30 -0.08 0.00	6.93 -0.05 0.00	6.22 -0.06 0.00	5.08 -0.05 0.00	4.85 -0.03 0.00	1.88 -0.02 0.00	5.35 -0.04 0.00	11.84 -0.09 0.00	12.55 -0.11 0.00	12.76 -0.13 0.00	14.66 -0.13 0.00	8.52 -0.08 0.00	8.18 -0.08 0.00	11.31 -0.12 0.17	7.54 -0.12 3.39	7.32 -0.08 0.55	13.39 -0.14 0.06	18.55 -0.15 0.00	15.69 -0.10 0.00	13.68 -0.09 0.00	16.25 -0.15 0.00	13.95 -0.15 0.00	2.37 -0.42 10.37
NEG NORTH___LWR_SARANAC 23913	9.08 -0.10 0.00	7.30 -0.08 0.00	6.93 -0.05 0.00	6.22 -0.06 0.00	5.08 -0.05 0.00	4.85 -0.03 0.00	1.88 -0.02 0.00	5.35 -0.04 0.00	11.84 -0.09 0.00	12.55 -0.11 0.00	12.76 -0.13 0.00	14.66 -0.13 0.00	8.52 -0.08 0.00	8.18 -0.08 0.00	11.31 -0.12 0.17	7.54 -0.12 3.39	7.32 -0.08 0.55	13.39 -0.14 0.06	18.55 -0.15 0.00	15.69 -0.10 0.00	13.68 -0.09 0.00	16.25 -0.15 0.00	13.95 -0.15 0.00	2.37 -0.42 10.37
NEG NORTH___PLATTSBURG 23628	9.08 -0.10 0.00	7.30 -0.08 0.00	6.93 -0.05 0.00	6.22 -0.06 0.00	5.08 -0.05 0.00	4.85 -0.03 0.00	1.88 -0.02 0.00	5.35 -0.04 0.00	11.84 -0.09 0.00	12.55 -0.11 0.00	12.76 -0.13 0.00	14.66 -0.13 0.00	8.52 -0.08 0.00	8.18 -0.08 0.00	11.31 -0.12 0.17	7.54 -0.12 3.39	7.32 -0.08 0.55	13.39 -0.14 0.06	18.55 -0.15 0.00	15.69 -0.10 0.00	13.68 -0.09 0.00	16.25 -0.15 0.00	13.95 -0.15 0.00	2.37 -0.42 10.37
NEG WEST_LEA_LOCKPORT 23791	8.27 -0.92 0.00	6.69 -0.70 0.00	6.32 -0.66 0.00	5.69 -0.59 0.00	4.64 -0.49 0.00	4.47 -0.41 0.00	1.72 -0.17 0.00	4.81 -0.58 0.00	10.44 -1.49 0.00	11.07 -1.58 0.00	11.37 -1.52 0.00	13.19 -1.60 0.00	7.66 -0.95 0.00	7.36 -0.90 0.00	12.21 -1.22 -1.82	11.64 -1.18 -1.77	7.33 -0.83 -0.19	12.14 -1.54 -0.10	16.68 -2.02 0.00	14.01 -1.78 0.00	12.32 -1.50 -0.05	14.65 -1.75 0.00	12.45 -1.66 0.00	11.73 -1.48 -0.04

NEG WEST__LANCASTR 23811	8.73 -0.46 0.00	7.02 -0.36 0.00	6.64 -0.34 0.00	5.96 -0.32 0.00	4.85 -0.28 0.00	4.65 -0.23 0.00	1.80 -0.09 0.00	5.07 -0.32 0.00	11.10 -0.84 -0.01	11.78 -0.88 -0.01	12.08 -0.82 0.00	13.99 -0.80 0.00	8.13 -0.48 0.00	7.81 -0.45 0.00	22.85 -0.56 -11.81	21.37 -0.57 -10.90	12.86 -0.42 -5.33	13.15 -0.84 -0.41	17.61 -1.09 0.00	14.77 -1.02 0.00	12.96 -0.87 -0.06	15.47 -0.94 -0.01	13.18 -0.95 -0.02	12.35 -0.85 -0.05
NEG_PENN_ALLEGHNY 23528	9.17 -0.02 0.00	7.36 -0.02 0.00	6.96 -0.02 0.00	6.25 -0.02 0.00	5.11 -0.02 0.00	4.87 -0.01 0.00	1.89 0.00 0.00	5.38 -0.02 0.00	11.86 -0.07 0.00	12.57 -0.08 0.00	12.83 -0.06 0.00	14.77 -0.02 0.00	8.60 -0.01 0.00	8.25 -0.01 0.00	12.03 0.02 -0.40	11.28 0.01 -0.22	7.73 0.02 0.25	13.68 0.08 -0.02	18.82 0.12 0.00	15.87 0.08 0.00	13.97 0.08 -0.11	16.52 0.12 0.00	14.14 0.04 0.00	13.34 0.09 -0.10
NEG__GEN_MONROE 24207	8.86 -0.33 0.00	7.14 -0.25 0.00	6.74 -0.24 0.00	6.07 -0.21 0.00	4.95 -0.17 0.00	4.75 -0.12 0.00	1.85 -0.05 0.00	5.21 -0.19 0.00	11.41 -0.52 0.00	12.05 -0.60 0.00	12.33 -0.56 0.00	14.25 -0.55 0.00	8.27 -0.33 0.00	7.94 -0.32 0.00	11.19 -0.42 0.00	10.56 -0.42 0.07	7.50 -0.29 0.17	13.04 -0.54 0.00	18.06 -0.64 0.00	15.20 -0.58 0.00	13.33 -0.48 -0.04	15.83 -0.57 0.00	13.48 -0.62 0.00	12.64 -0.56 -0.04
NEPA__ENERGY 23901	8.76 -0.43 0.00	7.05 -0.34 0.00	6.65 -0.33 0.00	5.98 -0.30 0.00	4.86 -0.26 0.00	4.66 -0.21 0.00	1.81 -0.09 0.00	5.09 -0.30 0.00	11.13 -0.80 -0.01	11.82 -0.83 0.00	12.11 -0.78 0.00	14.04 -0.75 0.00	8.15 -0.45 0.00	7.84 -0.42 0.00	17.94 -0.52 -6.85	16.86 -0.53 -6.34	10.37 -0.40 -2.81	13.02 -0.81 -0.25	17.64 -1.06 0.00	14.79 -1.00 0.00	12.97 -0.86 -0.06	15.47 -0.93 0.00	13.18 -0.93 -0.01	12.36 -0.84 -0.05
NEVERSINK__HYD 23608	10.28 1.10 0.00	8.25 0.87 0.00	7.77 0.79 0.00	6.99 0.71 0.00	5.71 0.58 0.00	5.42 0.55 0.00	2.12 0.22 0.00	6.07 0.68 0.00	13.40 1.47 0.00	14.22 1.57 0.00	14.49 1.60 0.00	16.49 1.70 0.00	9.56 0.96 0.00	9.19 0.93 0.00	12.90 1.30 0.00	14.24 1.33 -1.86	13.29 0.94 -4.40	15.09 1.50 -0.01	20.83 2.13 0.00	17.64 1.86 0.00	15.72 1.65 -0.30	18.30 1.89 0.00	15.69 1.59 0.00	14.91 1.50 -0.26
NEWTON__FALLS_HYD 23847	8.91 -0.28 0.00	7.15 -0.23 0.00	6.77 -0.21 0.00	6.10 -0.18 0.00	4.98 -0.15 0.00	4.76 -0.11 0.00	1.85 -0.05 0.00	5.27 -0.12 0.00	11.71 -0.22 0.00	12.42 -0.23 0.00	12.63 -0.26 0.00	14.52 -0.27 0.00	8.44 -0.16 0.00	8.10 -0.16 0.00	11.29 -0.23 0.09	9.01 -0.25 1.79	7.50 -0.17 0.29	13.28 -0.27 0.03	18.38 -0.32 0.00	15.52 -0.27 0.00	13.54 -0.23 0.00	16.14 -0.27 0.00	13.87 -0.23 0.00	7.36 -0.32 5.47
NIAGARA_115E_LBMP 323715	8.06 -1.13 0.00	6.52 -0.86 0.00	6.17 -0.81 0.00	5.56 -0.72 0.00	4.53 -0.59 0.00	4.36 -0.51 0.00	1.68 -0.21 0.00	4.69 -0.71 0.00	10.15 -1.78 0.01	10.78 -1.87 0.00	11.07 -1.82 0.00	12.85 -1.95 0.00	7.46 -1.14 0.00	7.17 -1.09 0.00	7.22 -1.49 2.90	6.89 -1.45 2.71	5.15 -1.02 1.79	11.62 -1.88 0.08	16.21 -2.49 0.00	13.61 -2.18 0.00	11.98 -1.85 -0.05	14.23 -2.17 0.00	12.10 -2.00 0.01	11.43 -1.77 -0.05
NIAGARA_115W_LBMP 323714	8.10 -1.09 0.00	6.55 -0.83 0.00	6.20 -0.78 0.00	5.58 -0.69 0.00	4.55 -0.57 0.00	4.39 -0.49 0.00	1.69 -0.20 0.00	4.71 -0.68 0.00	10.21 -1.71 0.01	10.84 -1.81 0.00	11.13 -1.76 0.00	12.92 -1.87 0.00	7.50 -1.11 0.00	7.20 -1.05 0.00	5.64 -1.41 4.56	5.39 -1.38 4.28	4.50 -0.97 2.49	11.62 -1.81 0.15	16.29 -2.41 0.00	13.68 -2.11 0.00	12.03 -1.79 -0.05	14.29 -2.11 0.00	12.16 -1.94 0.01	11.48 -1.72 -0.05
NIAGARA_230_LBMP 323716	8.24 -0.95 0.00	6.67 -0.72 0.00	6.31 -0.67 0.00	5.68 -0.60 0.00	4.63 -0.50 0.00	4.45 -0.42 0.00	1.72 -0.17 0.00	4.80 -0.59 0.00	10.43 -1.49 0.00	11.06 -1.59 0.00	11.36 -1.54 0.00	13.17 -1.62 0.00	7.64 -0.97 0.00	7.33 -0.92 0.00	6.53 -1.24 3.83	6.11 -1.22 3.72	5.31 -0.87 1.78	11.84 -1.59 0.14	16.62 -2.08 0.00	13.96 -1.83 0.00	12.27 -1.56 -0.05	14.58 -1.82 0.00	12.40 -1.69 0.01	11.70 -1.50 -0.04
NIAGARA____ 23760	8.15 -1.04 0.00	6.59 -0.80 0.00	6.23 -0.75 0.00	5.60 -0.67 0.00	4.57 -0.55 0.00	4.40 -0.48 0.00	1.70 -0.20 0.00	4.75 -0.64 0.00	10.30 -1.62 0.00	10.94 -1.71 0.00	11.24 -1.66 0.00	13.03 -1.76 0.00	7.56 -1.04 0.00	7.26 -0.99 0.00	6.72 -1.35 3.54	6.36 -1.32 3.38	5.18 -0.93 1.85	11.74 -1.72 0.12	16.43 -2.27 0.00	13.80 -1.98 0.00	12.14 -1.68 -0.05	14.43 -1.97 0.00	12.27 -1.83 0.01	11.58 -1.63 -0.04
NINE_MILE_1 23575	8.92 -0.27 0.00	7.16 -0.22 0.00	6.78 -0.20 0.00	6.09 -0.18 0.00	4.97 -0.15 0.00	4.74 -0.14 0.00	1.84 -0.05 0.00	5.24 -0.15 0.00	11.57 -0.36 0.00	12.27 -0.38 0.00	12.52 -0.38 0.00	14.38 -0.42 0.00	8.36 -0.24 0.00	8.02 -0.23 0.00	11.29 -0.32 0.00	10.75 -0.31 0.00	7.75 -0.21 0.00	13.23 -0.35 0.00	18.24 -0.46 0.00	15.39 -0.39 0.00	13.46 -0.34 -0.02	16.00 -0.40 0.00	13.72 -0.38 0.00	12.82 -0.35 -0.02
NINE_MILE_2 23744	8.92 -0.27 0.00	7.16 -0.22 0.00	6.78 -0.20 0.00	6.09 -0.18 0.00	4.97 -0.15 0.00	4.74 -0.14 0.00	1.84 -0.05 0.00	5.24 -0.15 0.00	11.57 -0.36 0.00	12.27 -0.38 0.00	12.52 -0.38 0.00	14.38 -0.42 0.00	8.36 -0.24 0.00	8.02 -0.23 0.00	11.29 -0.32 0.00	10.75 -0.31 0.00	7.75 -0.21 0.00	13.24 -0.35 0.00	18.24 -0.46 0.00	15.39 -0.39 0.00	13.46 -0.33 -0.02	16.00 -0.40 0.00	13.72 -0.38 0.00	12.82 -0.35 -0.02
NM_CAPITAL__DRP 24208	9.65 0.46 0.00	7.74 0.35 0.00	7.32 0.34 0.00	6.58 0.30 0.00	5.37 0.25 0.00	5.10 0.22 0.00	1.99 0.09 0.00	5.66 0.27 0.00	12.49 0.56 0.00	13.25 0.60 0.00	13.53 0.64 0.00	15.44 0.64 0.00	9.00 0.40 0.00	8.64 0.38 0.00	12.14 0.52 -0.01	11.80 0.55 -0.20	8.60 0.41 -0.23	14.32 0.72 -0.02	19.69 0.99 0.00	16.64 0.85 0.00	14.96 0.74 -0.45	17.24 0.83 0.00	14.78 0.68 0.00	14.53 0.65 -0.72
NM_CENTRAL__DRP 24181	9.08 -0.11 0.00	7.29 -0.10 0.00	6.89 -0.09 0.00	6.19 -0.08 0.00	5.05 -0.07 0.00	4.82 -0.06 0.00	1.88 -0.02 0.00	5.34 -0.06 0.00	11.78 -0.14 0.00	12.50 -0.15 0.00	12.75 -0.14 0.00	14.66 -0.14 0.00	8.53 -0.07 0.00	8.18 -0.07 0.00	11.52 -0.09 0.00	10.96 -0.09 0.00	7.91 -0.06 0.00	13.51 -0.08 0.00	18.62 -0.08 0.00	15.71 -0.08 0.00	13.74 -0.06 -0.03	16.33 -0.07 0.00	13.98 -0.12 0.00	13.07 -0.11 -0.03
NM_FRONTIER__DRP 24179	8.10 -1.09 0.00	6.55 -0.83 0.00	6.20 -0.78 0.00	5.58 -0.69 0.00	4.55 -0.57 0.00	4.39 -0.49 0.00	1.69 -0.20 0.00	4.71 -0.68 0.00	10.21 -1.71 0.01	10.84 -1.81 0.00	11.13 -1.76 0.00	12.92 -1.87 0.00	7.50 -1.11 0.00	7.20 -1.05 0.00	5.64 -1.41 4.56	5.39 -1.38 4.28	4.50 -0.97 2.49	11.62 -1.81 0.15	16.29 -2.41 0.00	13.68 -2.11 0.00	12.03 -1.79 -0.05	14.29 -2.11 0.00	12.16 -1.94 0.01	11.48 -1.72 -0.05

NM_ST_REGIS___HYD 24053	8.84 -0.35 0.00	7.11 -0.27 0.00	6.74 -0.24 0.00	6.06 -0.22 0.00	4.95 -0.18 0.00	4.73 -0.15 0.00	1.83 -0.07 0.00	5.21 -0.19 0.00	11.56 -0.37 0.00	12.25 -0.41 0.00	12.45 -0.44 0.00	14.33 -0.47 0.00	8.32 -0.28 0.00	7.98 -0.28 0.00	11.06 -0.40 0.14	7.82 -0.43 2.80	7.20 -0.30 0.46	13.03 -0.50 0.05	18.02 -0.67 0.00	15.23 -0.56 0.00	13.27 -0.50 0.00	15.82 -0.59 0.00	13.61 -0.49 0.00	4.01 -0.59 8.56
NORTHPORT___1 23551	16.92 1.11 -6.62	19.23 0.88 -10.97	7.75 0.77 0.00	6.99 0.71 0.00	6.80 0.59 -1.09	6.33 0.54 -0.91	2.10 0.20 0.00	5.98 0.59 0.00	13.18 1.25 0.00	13.99 1.34 0.00	14.33 1.43 0.00	16.25 1.46 0.00	8.02 0.87 1.45	7.56 0.88 1.58	11.75 1.21 1.06	14.98 1.27 -2.66	15.76 0.91 -6.89	19.03 1.48 -3.97	22.37 2.00 -1.68	64.03 1.73 -46.51	18.42 1.47 -3.18	18.06 1.66 0.00	15.48 1.38 0.00	14.95 1.38 -0.41
NORTHPORT___2 23552	16.92 1.11 -6.62	19.23 0.88 -10.97	7.75 0.77 0.00	6.99 0.71 0.00	6.80 0.59 -1.09	6.33 0.54 -0.91	2.10 0.20 0.00	5.98 0.59 0.00	13.18 1.25 0.00	13.99 1.34 0.00	14.33 1.43 0.00	16.25 1.46 0.00	8.02 0.87 1.45	7.56 0.88 1.58	11.75 1.21 1.06	14.98 1.27 -2.66	15.76 0.91 -6.89	19.03 1.48 -3.97	22.37 2.00 -1.68	64.03 1.73 -46.51	18.42 1.47 -3.18	18.06 1.66 0.00	15.48 1.38 0.00	14.95 1.38 -0.41
NORTHPORT___3 23553	16.86 1.04 -6.63	19.20 0.83 -10.99	7.71 0.73 0.00	6.95 0.67 0.00	6.77 0.55 -1.09	6.30 0.50 -0.91	2.09 0.19 0.00	5.97 0.57 0.00	13.14 1.22 0.00	13.94 1.29 0.00	14.28 1.39 0.00	16.22 1.42 0.00	7.86 0.84 1.59	7.39 0.85 1.72	11.62 1.17 1.16	14.93 1.24 -2.64	15.73 0.88 -6.89	19.01 1.45 -3.97	22.34 1.96 -1.68	64.05 1.68 -46.58	18.37 1.44 -3.17	18.03 1.63 0.00	15.45 1.35 0.00	14.92 1.35 -0.41
NORTHPORT___4 23650	16.86 1.04 -6.63	19.20 0.83 -10.99	7.71 0.73 0.00	6.95 0.67 0.00	6.77 0.55 -1.09	6.30 0.50 -0.91	2.09 0.19 0.00	5.97 0.57 0.00	13.14 1.22 0.00	13.94 1.29 0.00	14.28 1.39 0.00	16.22 1.42 0.00	7.86 0.84 1.59	7.39 0.85 1.72	11.62 1.17 1.16	14.93 1.24 -2.64	15.73 0.88 -6.89	19.01 1.45 -3.97	22.34 1.96 -1.68	64.05 1.68 -46.58	18.37 1.44 -3.17	18.03 1.63 0.00	15.45 1.35 0.00	14.92 1.35 -0.41
NORTHPORT___IC 23718	16.92 1.11 -6.62	19.23 0.88 -10.97	7.75 0.77 0.00	6.99 0.71 0.00	6.80 0.59 -1.09	6.33 0.54 -0.91	2.10 0.20 0.00	5.98 0.59 0.00	13.18 1.25 0.00	13.99 1.34 0.00	14.33 1.43 0.00	16.25 1.46 0.00	8.02 0.87 1.45	7.56 0.88 1.58	11.75 1.21 1.06	14.98 1.27 -2.66	15.76 0.91 -6.89	19.03 1.48 -3.97	22.37 2.00 -1.68	64.03 1.73 -46.51	18.42 1.47 -3.18	18.06 1.66 0.00	15.48 1.38 0.00	14.95 1.38 -0.41
NPX_GEN_1385_PROXY 323591	16.96 1.15 -6.62	19.28 0.93 -10.97	7.73 0.75 0.00	6.96 0.69 0.00	6.78 0.57 -1.09	6.34 0.55 -0.91	2.10 0.20 0.00	5.94 0.55 0.00	13.20 1.27 0.00	13.95 1.29 0.00	14.28 1.39 0.00	16.13 1.34 0.00	7.95 0.79 1.45	7.49 0.81 1.58	11.66 1.11 1.06	14.89 1.18 -2.66	15.73 0.88 -6.89	18.91 1.37 -3.97	22.22 1.84 -1.68	64.00 1.70 -46.51	18.30 1.35 -3.18	17.83 1.43 0.00	15.30 1.20 0.00	14.85 1.28 -0.41
NPX_GEN_CSC 323557	16.80 1.00 -6.61	19.14 0.81 -10.95	7.71 0.72 0.00	6.95 0.68 0.00	6.78 0.56 -1.09	6.29 0.50 -0.91	2.08 0.18 0.00	5.92 0.52 0.00	13.00 1.07 0.00	13.80 1.15 0.00	14.12 1.23 0.00	15.99 1.20 0.00	7.90 0.71 1.41	7.45 0.72 1.53	11.57 0.99 1.03	14.79 1.08 -2.66	15.63 0.78 -6.89	18.82 1.28 -3.96	22.14 1.77 -1.67	63.75 1.55 -46.41	18.26 1.32 -3.17	17.93 1.53 0.00	15.32 1.22 0.00	14.79 1.22 -0.41
NSINS_S_GLNS_FALLS 23858	9.95 0.76 0.00	7.95 0.57 0.00	7.53 0.55 0.00	6.79 0.52 0.00	5.56 0.44 0.00	5.30 0.42 0.00	2.06 0.16 0.00	5.88 0.48 0.00	13.01 1.08 0.00	13.87 1.21 0.00	14.14 1.25 0.00	15.99 1.19 0.00	9.28 0.68 0.00	8.90 0.65 0.00	12.52 0.90 -0.01	12.37 0.97 -0.35	9.22 0.76 -0.50	14.97 1.37 -0.02	20.63 1.93 0.00	17.31 1.53 0.00	15.68 1.44 -0.47	18.06 1.66 0.00	15.44 1.34 0.00	15.20 1.18 -0.86
NUCOR_STEEL___DRP 24197	9.14 -0.05 0.00	7.34 -0.04 0.00	6.94 -0.04 0.00	6.24 -0.04 0.00	5.09 -0.03 0.00	4.86 -0.02 0.00	1.89 0.00 0.00	5.38 -0.02 0.00	11.86 -0.07 0.00	12.58 -0.07 0.00	12.84 -0.05 0.00	14.76 -0.03 0.00	8.62 0.02 0.00	8.24 -0.01 0.00	11.59 -0.01 0.00	10.96 -0.02 0.07	7.80 0.00 0.16	13.60 0.02 0.00	18.75 0.05 0.00	15.82 0.04 0.00	13.93 0.12 -0.04	16.53 0.12 0.00	14.14 0.04 0.00	13.23 0.04 -0.04
NYISO_LBMP_REFERENCE 24008	9.19 0.00 0.00	7.38 0.00 0.00	6.98 0.00 0.00	6.27 0.00 0.00	5.12 0.00 0.00	4.88 0.00 0.00	1.90 0.00 0.00	5.39 0.00 0.00	11.93 0.00 0.00	12.65 0.00 0.00	12.89 0.00 0.00	14.79 0.00 0.00	8.60 0.00 0.00	8.26 0.00 0.00	11.61 0.00 0.00	11.05 0.00 0.00	7.96 0.00 0.00	13.58 0.00 0.00	18.70 0.00 0.00	15.79 0.00 0.00	13.77 0.00 0.00	16.40 0.00 0.00	14.10 0.00 0.00	13.16 0.00 0.00
NYPA_BRENTWD___GT 24164	16.91 1.15 -6.57	19.19 0.91 -10.89	7.79 0.81 0.00	7.02 0.75 0.00	6.82 0.61 -1.08	6.34 0.56 -0.91	2.11 0.21 0.00	6.01 0.62 0.00	13.23 1.31 0.00	14.05 1.40 0.00	14.39 1.49 0.00	16.33 1.53 0.00	8.21 0.90 1.30	7.76 0.91 1.41	11.92 1.26 0.95	15.05 1.32 -2.68	15.81 0.96 -6.89	19.08 1.56 -3.94	22.43 2.07 -1.66	63.76 1.79 -46.18	18.45 1.53 -3.15	18.14 1.74 0.00	15.58 1.48 0.00	15.03 1.47 -0.41
NYPA_GOWANUS___GT5 24156	10.23 1.04 0.00	8.20 0.82 0.00	7.71 0.73 0.00	6.93 0.66 0.00	5.66 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.03 1.38 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.49 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.17 1.26 -2.86	15.62 0.88 -6.77	15.01 1.42 -0.01	20.56 1.87 0.00	17.39 1.60 0.00	15.55 1.45 -0.33	18.08 1.68 0.00	15.55 1.45 0.00	14.88 1.43 -0.29
NYPA_GOWANUS___GT6 24157	10.23 1.04 0.00	8.20 0.82 0.00	7.71 0.73 0.00	6.93 0.66 0.00	5.66 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.03 1.38 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.49 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.17 1.26 -2.86	15.62 0.88 -6.77	15.01 1.42 -0.01	20.56 1.87 0.00	17.39 1.60 0.00	15.55 1.45 -0.33	18.08 1.68 0.00	15.55 1.45 0.00	14.88 1.43 -0.29
NYPA_HARLEM___RVR___GT1 24160	10.17 0.98 0.00	8.16 0.77 0.00	7.67 0.69 0.00	6.90 0.62 0.00	5.62 0.50 0.00	5.34 0.46 0.00	2.08 0.18 0.00	5.95 0.55 0.00	13.15 1.22 0.00	13.96 1.31 0.00	14.22 1.34 0.01	16.24 1.45 0.00	9.45 0.85 0.00	9.09 0.84 0.00	12.76 1.15 0.00	15.12 1.21 -2.86	15.57 0.85 -6.77	14.93 1.34 -0.01	20.45 1.76 0.00	17.30 1.51 0.00	15.47 1.36 -0.33	17.97 1.57 0.00	15.50 1.39 0.00	14.83 1.39 -0.29

NYPA_HARLEM__RVR__GT2 24161	10.17 0.98 0.00	8.16 0.77 0.00	7.67 0.69 0.00	6.90 0.62 0.00	5.62 0.50 0.00	5.34 0.46 0.00	2.08 0.18 0.00	5.95 0.55 0.00	13.15 1.22 0.00	13.96 1.31 0.00	14.22 1.34 0.01	16.24 1.45 0.00	9.45 0.85 0.00	9.09 0.84 0.00	12.76 1.15 0.00	15.12 1.21 -2.86	15.57 0.85 -6.77	14.93 1.34 -0.01	20.45 1.76 0.00	17.30 1.51 0.00	15.47 1.36 -0.33	17.97 1.57 0.00	15.50 1.39 0.00	14.83 1.39 -0.29
NYPA_KENT____GT 24152	10.22 1.03 0.00	8.20 0.82 0.00	7.71 0.73 0.00	6.93 0.66 0.00	5.65 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.03 1.38 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.50 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.17 1.26 -2.86	15.62 0.89 -6.77	15.01 1.42 -0.01	20.57 1.87 0.00	17.39 1.61 0.00	15.55 1.45 -0.33	18.07 1.67 0.00	15.55 1.45 0.00	14.87 1.43 -0.29
NYPA_POUCH1____GT 24155	10.22 1.03 0.00	8.20 0.82 0.00	7.71 0.73 0.00	6.93 0.66 0.00	5.65 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.97 0.58 0.00	13.20 1.27 0.00	14.02 1.37 0.00	14.30 1.40 0.00	16.31 1.52 0.00	9.48 0.88 0.00	9.13 0.87 0.00	12.80 1.20 0.00	15.15 1.25 -2.86	15.60 0.87 -6.77	15.00 1.40 -0.01	20.54 1.84 0.00	17.37 1.58 0.00	15.54 1.43 -0.33	18.07 1.66 0.00	15.54 1.44 0.00	14.87 1.42 -0.29
NYPA_VERNON____GT2 24162	10.22 1.03 0.00	8.20 0.81 0.00	7.71 0.73 0.00	6.93 0.65 0.00	5.65 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.04 1.39 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.50 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.18 1.27 -2.86	15.62 0.89 -6.77	15.02 1.42 -0.01	20.57 1.87 0.00	17.39 1.61 0.00	15.55 1.45 -0.33	18.07 1.67 0.00	15.55 1.44 0.00	14.87 1.42 -0.29
NYPA_VERNON____GT3 24163	10.22 1.03 0.00	8.20 0.81 0.00	7.71 0.73 0.00	6.93 0.65 0.00	5.65 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.04 1.39 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.50 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.18 1.27 -2.86	15.62 0.89 -6.77	15.02 1.42 -0.01	20.57 1.87 0.00	17.39 1.61 0.00	15.55 1.45 -0.33	18.07 1.67 0.00	15.55 1.44 0.00	14.87 1.42 -0.29
NYPA__ASTORIA_CC1 323568	10.22 1.03 0.00	8.20 0.81 0.00	7.71 0.73 0.00	6.93 0.65 0.00	5.65 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.04 1.39 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.50 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.18 1.27 -2.86	15.62 0.89 -6.77	15.02 1.42 -0.01	20.57 1.87 0.00	17.39 1.61 0.00	15.55 1.45 -0.33	18.07 1.67 0.00	15.55 1.45 0.00	14.87 1.43 -0.29
NYPA__ASTORIA_CC2 323569	10.22 1.03 0.00	8.20 0.81 0.00	7.71 0.73 0.00	6.93 0.65 0.00	5.65 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.04 1.39 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.50 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.18 1.27 -2.86	15.62 0.89 -6.77	15.02 1.42 -0.01	20.57 1.87 0.00	17.39 1.61 0.00	15.55 1.45 -0.33	18.07 1.67 0.00	15.55 1.45 0.00	14.87 1.43 -0.29
NYPA__HOLTSVILL 23794	16.85 1.06 -6.61	19.18 0.84 -10.95	7.73 0.75 0.00	6.97 0.69 0.00	6.79 0.58 -1.09	6.31 0.52 -0.91	2.09 0.19 0.00	5.95 0.56 0.00	13.10 1.17 0.00	13.91 1.25 0.00	14.23 1.34 0.00	16.13 1.34 0.00	7.98 0.79 1.42	7.52 0.80 1.53	11.68 1.11 1.03	14.89 1.18 -2.66	15.70 0.85 -6.89	18.94 1.40 -3.96	22.28 1.91 -1.67	63.87 1.66 -46.43	18.35 1.41 -3.17	18.01 1.61 0.00	15.42 1.32 0.00	14.89 1.32 -0.41
NYPA____HELLGATE_GT1 24158	10.17 0.98 0.00	8.16 0.77 0.00	7.67 0.69 0.00	6.90 0.62 0.00	5.62 0.50 0.00	5.34 0.46 0.00	2.08 0.18 0.00	5.95 0.55 0.00	13.15 1.22 0.00	13.96 1.31 0.00	14.22 1.34 0.00	16.24 1.45 0.00	9.45 0.85 0.00	9.09 0.84 0.00	12.76 1.15 0.00	15.12 1.21 -2.86	15.57 0.85 -6.77	14.93 1.34 -0.01	20.45 1.76 0.00	17.30 1.51 0.00	15.47 1.36 -0.33	17.97 1.57 0.00	15.50 1.39 0.00	14.83 1.39 -0.29
NYPA____HELLGATE_GT2 24159	10.17 0.98 0.00	8.16 0.77 0.00	7.67 0.69 0.00	6.90 0.62 0.00	5.62 0.50 0.00	5.34 0.46 0.00	2.08 0.18 0.00	5.95 0.55 0.00	13.15 1.22 0.00	13.96 1.31 0.00	14.22 1.34 0.00	16.24 1.45 0.00	9.45 0.85 0.00	9.09 0.84 0.00	12.76 1.15 0.00	15.12 1.21 -2.86	15.57 0.85 -6.77	14.93 1.34 -0.01	20.45 1.76 0.00	17.30 1.51 0.00	15.47 1.36 -0.33	17.97 1.57 0.00	15.50 1.39 0.00	14.83 1.39 -0.29
NYS_BARGE__HYD 23848	8.27 -0.92 0.00	6.68 -0.70 0.00	6.32 -0.66 0.00	5.69 -0.59 0.00	4.64 -0.49 0.00	4.46 -0.41 0.00	1.72 -0.17 0.00	4.81 -0.58 0.00	10.43 -1.50 0.00	11.07 -1.58 0.00	11.36 -1.53 0.00	13.19 -1.61 0.00	7.65 -0.95 0.00	7.35 -0.90 0.00	10.68 -1.22 -0.30	10.17 -1.19 -0.31	6.75 -0.83 0.38	12.07 -1.55 -0.04	16.68 -2.02 0.00	14.00 -1.78 0.00	12.32 -1.50 -0.05	14.64 -1.76 0.00	12.44 -1.67 0.00	11.72 -1.48 -0.04
OAK_ORCHARD__HYD 24046	8.88 -0.31 0.00	7.15 -0.24 0.00	6.75 -0.22 0.00	6.07 -0.20 0.00	4.96 -0.17 0.00	4.76 -0.12 0.00	1.85 -0.05 0.00	5.22 -0.18 0.00	11.43 -0.49 0.00	12.08 -0.57 0.00	12.36 -0.53 0.00	14.27 -0.52 0.00	8.29 -0.31 0.00	7.95 -0.30 0.00	11.21 -0.40 0.00	10.58 -0.40 0.07	7.52 -0.28 0.16	13.07 -0.51 0.00	18.09 -0.61 0.00	15.23 -0.55 0.00	13.36 -0.46 -0.04	15.86 -0.54 0.00	13.51 -0.59 0.00	12.67 -0.53 -0.04
OCC_CHEM__DRP 24175	8.12 -1.07 0.00	6.57 -0.81 0.00	6.22 -0.76 0.00	5.60 -0.68 0.00	4.56 -0.56 0.00	4.40 -0.48 0.00	1.70 -0.20 0.00	4.72 -0.67 0.00	10.24 -1.69 0.01	10.87 -1.78 0.00	11.17 -1.72 0.00	12.96 -1.84 0.00	7.52 -1.08 0.00	7.22 -1.04 0.00	5.72 -1.39 4.49	5.49 -1.36 4.21	4.49 -0.96 2.51	11.66 -1.79 0.14	16.33 -2.37 0.00	13.72 -2.07 0.00	12.07 -1.76 -0.05	14.33 -2.07 0.00	12.18 -1.91 0.01	11.51 -1.69 -0.05
OH_GEN_PROXY 24063	8.27 -0.92 0.00	6.69 -0.70 0.00	6.33 -0.65 0.00	5.69 -0.58 0.00	4.64 -0.48 0.00	4.47 -0.41 0.00	1.73 -0.17 0.00	4.82 -0.57 0.00	4.25 -1.44 6.24	11.12 -1.54 0.00	11.41 -1.48 0.00	13.23 -1.56 0.00	7.67 -0.93 0.00	7.36 -0.89 0.00	2.76 -1.20 7.65	6.73 -1.18 3.15	5.59 -0.84 1.53	11.92 -1.54 0.12	16.69 -2.01 0.00	14.02 -1.77 0.00	12.32 -1.50 -0.05	14.65 -1.76 0.00	12.46 -1.63 0.01	11.75 -1.45 -0.04
OLIN_CORP_DRP 24177	8.12 -1.07 0.00	6.57 -0.81 0.00	6.22 -0.76 0.00	5.60 -0.68 0.00	4.56 -0.56 0.00	4.40 -0.48 0.00	1.70 -0.20 0.00	4.72 -0.67 0.00	10.24 -1.69 0.01	10.87 -1.78 0.00	11.17 -1.73 0.00	12.96 -1.84 0.00	7.52 -1.08 0.00	7.22 -1.04 0.00	5.71 -1.39 4.50	5.48 -1.36 4.22	4.48 -0.96 2.52	11.66 -1.79 0.14	16.33 -2.37 0.00	13.71 -2.07 0.00	12.07 -1.76 -0.05	14.33 -2.07 0.00	12.18 -1.91 0.01	11.51 -1.69 -0.05

OLIN_CORP_DSASP 323712	8.12 -1.07 0.00	6.57 -0.81 0.00	6.22 -0.76 0.00	5.60 -0.68 0.00	4.56 -0.56 0.00	4.40 -0.48 0.00	1.70 -0.20 0.00	4.72 -0.67 0.00	10.24 -1.69 0.01	10.87 -1.78 0.00	11.17 -1.72 0.00	12.96 -1.84 0.00	7.52 -1.08 0.00	7.22 -1.04 0.00	5.72 -1.39 4.49	5.49 -1.36 4.21	4.49 -0.96 2.51	11.66 -1.79 0.14	16.33 -2.37 0.00	13.72 -2.07 0.00	12.07 -1.76 -0.05	14.33 -2.07 0.00	12.18 -1.91 0.01	11.51 -1.69 -0.05
ONEIDA_HERK_LFGE 323681	9.27 0.08 0.00	7.43 0.05 0.00	7.03 0.05 0.00	6.32 0.05 0.00	5.17 0.04 0.00	4.93 0.06 0.00	1.93 0.03 0.00	5.49 0.09 0.00	12.15 0.22 0.00	12.88 0.23 0.00	13.12 0.22 0.00	15.06 0.26 0.00	8.76 0.16 0.00	8.41 0.15 0.00	11.81 0.21 0.01	11.02 0.19 0.22	8.08 0.15 0.04	13.86 0.28 0.00	19.14 0.44 0.00	16.16 0.37 0.00	14.11 0.34 0.00	16.80 0.40 0.00	14.38 0.28 0.00	12.67 0.20 0.69
ONONDAGA_REF_OCCRA 23987	9.12 -0.07 0.00	7.32 -0.06 0.00	6.92 -0.06 0.00	6.22 -0.05 0.00	5.08 -0.04 0.00	4.85 -0.03 0.00	1.89 -0.01 0.00	5.36 -0.03 0.00	11.84 -0.09 0.00	12.56 -0.09 0.00	12.82 -0.07 0.00	14.73 -0.07 0.00	8.57 -0.03 0.00	8.23 -0.04 0.00	11.58 -0.03 0.00	10.95 -0.04 0.06	7.80 -0.01 0.15	13.58 0.00 0.00	18.72 0.03 0.00	15.80 0.01 0.00	13.84 0.03 -0.04	16.43 0.03 0.00	14.07 -0.03 0.00	13.16 -0.03 -0.03
ONONDAGA___COGEN 23986	9.11 -0.08 0.00	7.31 -0.07 0.00	6.92 -0.06 0.00	6.21 -0.06 0.00	5.07 -0.05 0.00	4.84 -0.04 0.00	1.89 -0.01 0.00	5.36 -0.04 0.00	11.82 -0.11 0.00	12.55 -0.11 0.00	12.80 -0.09 0.00	14.71 -0.09 0.00	8.57 -0.04 0.00	8.21 -0.04 0.00	11.56 -0.05 0.00	10.99 -0.06 0.00	7.93 -0.03 0.00	13.56 -0.03 0.00	18.68 -0.02 0.00	15.76 -0.03 0.00	13.81 0.00 -0.04	16.40 -0.01 0.00	14.04 -0.06 0.00	13.14 -0.05 -0.03
ONTARIO___LFGE 23819	9.08 -0.11 0.00	7.30 -0.09 0.00	6.89 -0.09 0.00	6.19 -0.09 0.00	5.05 -0.08 0.00	4.83 -0.05 0.00	1.88 -0.02 0.00	5.32 -0.07 0.00	11.71 -0.21 0.00	12.41 -0.24 0.00	12.69 -0.21 0.00	14.63 -0.16 0.00	8.51 -0.09 0.00	8.16 -0.10 0.00	11.75 -0.10 -0.24	11.09 -0.12 -0.16	7.78 -0.08 0.10	13.45 -0.14 -0.01	18.59 -0.11 0.00	15.69 -0.10 0.00	13.78 -0.04 -0.05	16.35 -0.06 0.00	13.95 -0.16 0.00	13.04 -0.16 -0.04
ORANGEVILLE_WT_PWR 323706	8.64 -0.55 0.00	6.94 -0.45 0.00	6.54 -0.44 0.00	5.87 -0.40 0.00	4.76 -0.36 0.00	4.58 -0.30 0.00	1.77 -0.13 0.00	4.96 -0.43 0.00	10.84 -1.09 0.00	11.48 -1.18 0.00	11.79 -1.10 0.00	13.72 -1.07 0.00	7.99 -0.61 0.00	7.69 -0.57 0.00	17.46 -0.73 -6.58	16.49 -0.72 -6.16	9.89 -0.53 -2.46	12.85 -0.98 -0.25	17.44 -1.26 0.00	14.68 -1.11 0.00	12.93 -0.91 -0.06	15.37 -1.04 0.00	13.07 -1.05 -0.01	12.21 -1.00 -0.05
OSWEGATCHIE___HYD 24044	8.91 -0.28 0.00	7.15 -0.23 0.00	6.77 -0.21 0.00	6.10 -0.18 0.00	4.98 -0.15 0.00	4.76 -0.11 0.00	1.85 -0.05 0.00	5.27 -0.12 0.00	11.71 -0.22 0.00	12.42 -0.23 0.00	12.63 -0.26 0.00	14.52 -0.27 0.00	8.44 -0.16 0.00	8.10 -0.16 0.00	11.29 -0.23 0.09	9.01 -0.25 1.79	7.50 -0.17 0.29	13.28 -0.27 0.03	18.38 -0.32 0.00	15.52 -0.27 0.00	13.54 -0.23 0.00	16.14 -0.27 0.00	13.87 -0.23 0.00	7.36 -0.32 5.47
OSWEGO___5 23606	8.97 -0.21 0.00	7.21 -0.18 0.00	6.82 -0.17 0.00	6.13 -0.15 0.00	5.00 -0.12 0.00	4.77 -0.11 0.00	1.86 -0.04 0.00	5.27 -0.12 0.00	11.64 -0.29 0.00	12.35 -0.31 0.00	12.59 -0.30 0.00	14.47 -0.33 0.00	8.42 -0.19 0.00	8.08 -0.18 0.00	11.36 -0.25 0.00	10.81 -0.23 0.00	7.80 -0.16 0.00	13.32 -0.26 0.00	18.36 -0.34 0.00	15.49 -0.30 0.00	13.55 -0.25 -0.03	16.10 -0.30 0.00	13.81 -0.29 0.00	12.91 -0.27 -0.02
OSWEGO___6 23613	8.97 -0.21 0.00	7.21 -0.18 0.00	6.82 -0.17 0.00	6.13 -0.15 0.00	5.00 -0.12 0.00	4.77 -0.11 0.00	1.86 -0.04 0.00	5.27 -0.12 0.00	11.64 -0.29 0.00	12.35 -0.31 0.00	12.59 -0.30 0.00	14.47 -0.33 0.00	8.42 -0.19 0.00	8.08 -0.18 0.00	11.36 -0.25 0.00	10.81 -0.23 0.00	7.80 -0.16 0.00	13.32 -0.26 0.00	18.36 -0.34 0.00	15.49 -0.30 0.00	13.55 -0.25 -0.03	16.10 -0.30 0.00	13.81 -0.29 0.00	12.91 -0.27 -0.02
OUTOKUMPU-AB___DRP 24206	8.37 -0.82 0.00	6.77 -0.62 0.00	6.40 -0.58 0.00	5.76 -0.52 0.00	4.69 -0.44 0.00	4.51 -0.36 0.00	1.75 -0.15 0.00	4.87 -0.52 0.00	10.63 -1.30 0.00	11.28 -1.37 0.00	11.59 -1.31 0.00	13.45 -1.35 0.00	7.81 -0.80 0.00	7.51 -0.75 0.00	12.23 -1.00 -1.62	11.54 -1.00 -1.49	7.64 -0.73 -0.41	12.29 -1.37 -0.08	16.91 -1.79 0.00	14.19 -1.59 0.00	12.48 -1.35 -0.05	14.85 -1.56 0.00	12.62 -1.49 0.00	11.86 -1.34 -0.05
OXBOW___ 24026	8.26 -0.93 0.00	6.67 -0.71 0.00	6.31 -0.67 0.00	5.68 -0.59 0.00	4.63 -0.49 0.00	4.46 -0.42 0.00	1.72 -0.17 0.00	4.80 -0.59 0.00	10.45 -1.48 0.00	11.09 -1.56 0.00	11.39 -1.50 0.00	13.22 -1.57 0.00	7.68 -0.93 0.00	7.38 -0.88 0.00	8.81 -1.18 1.62	8.36 -1.16 1.53	5.91 -0.83 1.21	11.98 -1.56 0.04	16.64 -2.06 0.00	13.97 -1.81 0.00	12.29 -1.53 -0.05	14.61 -1.79 0.00	12.42 -1.68 0.00	11.70 -1.50 -0.05
OXY_CHEM_DSASP 323612	8.12 -1.07 0.00	6.57 -0.81 0.00	6.22 -0.76 0.00	5.60 -0.68 0.00	4.56 -0.56 0.00	4.40 -0.48 0.00	1.70 -0.20 0.00	4.72 -0.67 0.00	10.24 -1.69 0.01	10.87 -1.78 0.00	11.17 -1.72 0.00	12.96 -1.84 0.00	7.52 -1.08 0.00	7.22 -1.04 0.00	5.72 -1.39 4.49	5.49 -1.36 4.21	4.49 -0.96 2.51	11.66 -1.79 0.14	16.33 -2.37 0.00	13.72 -2.07 0.00	12.07 -1.76 -0.05	14.33 -2.07 0.00	12.18 -1.91 0.01	11.51 -1.69 -0.05
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	8.12 -1.07 0.00	6.57 -0.81 0.00	6.22 -0.76 0.00	5.60 -0.68 0.00	4.56 -0.56 0.00	4.40 -0.48 0.00	1.70 -0.20 0.00	4.72 -0.67 0.00	10.24 -1.69 0.01	10.87 -1.78 0.00	11.17 -1.72 0.00	12.96 -1.84 0.00	7.52 -1.08 0.00	7.22 -1.04 0.00	5.72 -1.39 4.49	5.49 -1.36 4.21	4.49 -0.96 2.51	11.66 -1.79 0.14	16.33 -2.37 0.00	13.72 -2.07 0.00	12.07 -1.76 -0.05	14.33 -2.07 0.00	12.18 -1.91 0.01	11.51 -1.69 -0.05
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	10.19 1.00 0.00	8.17 0.79 0.00	7.68 0.70 0.00	6.91 0.63 0.00	5.63 0.51 0.00	5.35 0.47 0.00	2.09 0.19 0.00	5.96 0.56 0.00	13.17 1.24 0.00	13.99 1.34 0.00	14.25 1.36 0.00	16.27 1.48 0.00	9.47 0.86 0.00	9.11 0.85 0.00	12.78 1.17 0.00	15.14 1.23 -2.86	15.59 0.86 -6.77	14.95 1.37 -0.01	20.49 1.79 0.00	17.33 1.55 0.00	15.49 1.39 -0.33	18.00 1.60 0.00	15.51 1.40 0.00	14.84 1.40 -0.29
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	10.19 1.00 0.00	8.18 0.80 0.00	7.69 0.71 0.00	6.91 0.63 0.00	5.64 0.52 0.00	5.35 0.47 0.00	2.09 0.19 0.00	5.97 0.58 0.00	13.18 1.25 0.00	14.00 1.34 0.00	14.26 1.37 0.00	16.27 1.48 0.00	9.47 0.87 0.00	9.11 0.85 0.00	12.78 1.17 0.00	15.14 1.23 -2.86	15.59 0.86 -6.77	14.96 1.37 -0.01	20.49 1.80 0.00	17.34 1.55 0.00	15.50 1.39 -0.33	18.00 1.60 0.00	15.51 1.40 0.00	14.84 1.40 -0.29

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	8.68 -0.51 0.00	6.99 -0.39 0.00	6.61 -0.38 0.00	5.94 -0.34 0.00	4.83 -0.30 0.00	4.64 -0.24 0.00	1.80 -0.10 0.00	5.05 -0.34 0.00	11.05 -0.90 -0.02	11.71 -0.95 -0.01	12.00 -0.89 0.00	13.91 -0.88 0.00	8.08 -0.53 0.00	7.76 -0.50 0.00	29.33 -0.63 -18.35	27.34 -0.64 -16.93	16.09 -0.46 -8.59	13.30 -0.90 -0.62	17.54 -1.16 0.00	14.72 -1.07 0.00	12.93 -0.91 -0.06	15.41 -1.01 -0.02	13.13 -1.01 -0.04	12.30 -0.91 -0.05
PAWLING_115_KV_BK3_REV_LBMP_H 345028	10.16 0.97 0.00	8.15 0.76 0.00	7.66 0.69 0.00	6.89 0.62 0.00	5.63 0.50 0.00	5.34 0.46 0.00	2.08 0.19 0.00	5.96 0.56 0.00	13.16 1.24 0.00	13.99 1.34 0.00	14.27 1.38 0.00	16.29 1.49 0.00	9.47 0.87 0.00	9.10 0.85 0.00	12.78 1.17 0.00	14.64 1.22 -2.38	14.45 0.86 -5.63	14.99 1.40 -0.01	20.58 1.88 0.00	17.39 1.61 0.00	15.56 1.44 -0.35	18.04 1.64 0.00	15.49 1.39 0.00	14.79 1.33 -0.30
PEEKSKILL____ 23653	10.09 0.90 0.00	8.09 0.71 0.00	7.61 0.63 0.00	6.85 0.57 0.00	5.59 0.46 0.00	5.31 0.43 0.00	2.07 0.17 0.00	5.91 0.51 0.00	13.06 1.13 0.00	13.87 1.22 0.00	14.15 1.25 0.00	16.15 1.35 0.00	9.39 0.78 0.00	9.03 0.77 0.00	12.67 1.07 0.00	14.99 1.11 -2.83	15.44 0.78 -6.70	14.84 1.25 -0.01	20.36 1.66 0.00	17.21 1.42 0.00	15.38 1.27 -0.33	17.86 1.46 0.00	15.35 1.25 0.00	14.66 1.22 -0.28
PGE MADISON____WINDPWR 24146	9.56 0.37 0.00	7.65 0.27 0.00	7.26 0.28 0.00	6.51 0.24 0.00	5.31 0.18 0.00	5.10 0.22 0.00	2.00 0.11 0.00	5.74 0.35 0.00	12.64 0.72 0.00	13.32 0.67 0.00	13.57 0.68 0.00	15.57 0.78 0.00	9.05 0.45 0.00	8.69 0.43 0.00	12.46 0.62 -0.24	11.71 0.59 -0.07	8.11 0.45 0.30	14.43 0.84 -0.01	19.96 1.26 0.00	16.88 1.09 0.00	14.89 1.01 -0.11	17.60 1.20 0.00	14.92 0.82 0.00	13.94 0.69 -0.09
PIERCEFIELD____HYD 23852	8.78 -0.41 0.00	7.06 -0.32 0.00	6.69 -0.29 0.00	6.01 -0.26 0.00	4.92 -0.21 0.00	4.69 -0.18 0.00	1.82 -0.08 0.00	5.17 -0.23 0.00	11.48 -0.45 0.00	12.16 -0.49 0.00	12.36 -0.53 0.00	14.22 -0.57 0.00	8.27 -0.34 0.00	7.93 -0.33 0.00	10.99 -0.48 0.13	7.84 -0.51 2.70	7.16 -0.35 0.44	12.94 -0.59 0.05	17.89 -0.81 0.00	15.11 -0.67 0.00	13.17 -0.60 0.00	15.70 -0.70 0.00	13.52 -0.58 0.00	4.27 -0.62 8.26
PINELAWN_CC_1 323563	16.71 1.10 -6.42	18.89 0.87 -10.64	7.75 0.77 0.00	6.98 0.71 0.00	6.76 0.58 -1.06	6.29 0.53 -0.88	2.10 0.21 0.00	5.99 0.60 0.00	13.20 1.27 0.00	14.00 1.35 0.00	14.34 1.45 0.00	16.29 1.50 0.00	8.69 0.88 0.80	8.28 0.89 0.87	12.26 1.23 0.58	15.09 1.29 -2.75	15.73 0.88 -6.89	18.81 1.39 -3.85	22.18 1.86 -1.63	62.51 1.60 -45.11	18.24 1.39 -3.08	18.01 1.61 0.00	15.55 1.45 0.00	15.00 1.43 -0.41
PJM_GEN_HTP_PROXY 323702	10.17 0.98 0.00	8.16 0.78 0.00	7.67 0.69 0.00	6.90 0.62 0.00	5.64 0.51 0.00	5.35 0.47 0.00	2.08 0.18 0.00	5.95 0.56 0.00	13.16 1.23 0.00	13.98 1.33 0.00	14.26 1.37 0.00	16.28 1.48 0.00	9.46 0.85 0.00	9.10 0.84 0.00	12.77 1.17 0.00	15.12 1.22 -2.86	15.58 0.85 -6.77	14.95 1.36 -0.01	20.49 1.80 0.00	17.32 1.54 0.00	15.49 1.38 -0.33	18.00 1.60 0.00	15.59 1.38 -0.11	14.79 1.35 -0.28
PJM_GEN_KEystone 24065	8.97 -0.22 0.00	7.21 -0.18 0.00	6.81 -0.17 0.00	6.11 -0.16 0.00	4.98 -0.15 0.00	4.76 -0.12 0.00	1.85 -0.05 0.00	5.23 -0.17 0.00	11.47 -0.46 0.00	12.18 -0.48 0.00	12.46 -0.43 0.00	14.36 -0.43 0.00	8.34 -0.27 0.00	8.01 -0.25 0.00	13.23 -0.30 -1.92	13.08 -0.29 -2.31	9.90 -0.22 -2.16	13.17 -0.48 -0.07	18.06 -0.64 0.00	15.18 -0.61 0.00	13.39 -0.51 -0.13	15.86 -0.55 0.00	13.67 -0.55 -0.12	12.78 -0.48 -0.11
PJM_GEN_NEPTUNE_PROXY 323594	13.73 1.01 -3.54	14.04 0.80 -5.86	7.69 0.71 0.00	6.93 0.66 0.00	6.25 0.54 -0.58	5.85 0.48 -0.49	2.08 0.19 0.00	5.95 0.56 0.00	13.10 1.17 0.00	13.91 1.26 0.00	14.26 1.37 0.00	16.21 1.42 0.00	7.48 0.84 1.97	6.97 0.85 2.14	11.34 1.17 1.43	14.86 1.23 -2.58	15.66 0.86 -6.84	17.10 1.40 -2.12	21.47 1.88 -0.90	42.23 1.62 -24.82	17.03 1.40 -1.86	18.00 1.60 0.00	15.55 1.33 -0.11	14.84 1.33 -0.35
PJM_GEN_VFT_PROXY 323633	10.18 0.99 0.00	8.17 0.79 0.00	7.68 0.70 0.00	6.91 0.63 0.00	5.64 0.51 0.00	5.35 0.47 0.00	2.08 0.19 0.00	5.95 0.56 0.00	13.15 1.23 0.00	13.98 1.32 0.00	14.24 1.35 0.00	16.26 1.46 0.00	9.45 0.85 0.00	9.10 0.84 0.00	12.76 1.15 0.00	15.11 1.20 -2.86	15.57 0.84 -6.77	14.92 1.33 -0.01	20.44 1.74 0.00	17.28 1.49 0.00	15.46 1.36 -0.33	17.96 1.56 0.00	15.58 1.37 -0.11	14.80 1.36 -0.28
PLEASANTVLY____LBMP 24000	10.04 0.86 0.00	8.06 0.67 0.00	7.59 0.61 0.00	6.82 0.55 0.00	5.57 0.44 0.00	5.28 0.41 0.00	2.06 0.16 0.00	5.88 0.49 0.00	13.00 1.07 0.00	13.80 1.15 0.00	14.08 1.19 0.00	16.06 1.27 0.00	9.33 0.73 0.00	8.97 0.72 0.00	12.60 0.99 0.00	15.10 1.04 -3.02	15.83 0.73 -7.13	14.78 1.19 -0.01	20.28 1.58 0.00	17.14 1.36 0.00	15.34 1.22 -0.35	17.80 1.39 0.00	15.29 1.19 0.00	14.61 1.16 -0.30
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	10.12 0.93 0.00	8.12 0.73 0.00	7.64 0.66 0.00	6.87 0.59 0.00	5.61 0.48 0.00	5.32 0.44 0.00	2.07 0.18 0.00	5.92 0.53 0.00	13.09 1.16 0.00	13.91 1.26 0.00	14.19 1.30 0.00	16.19 1.40 0.00	9.41 0.80 0.00	9.05 0.79 0.00	12.70 1.09 0.00	15.07 1.15 -2.88	15.58 0.80 -6.81	14.89 1.29 -0.01	20.42 1.72 0.00	17.26 1.48 0.00	15.43 1.33 -0.34	17.92 1.52 0.00	15.40 1.30 0.00	14.71 1.26 -0.29
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	10.09 0.90 0.00	8.09 0.71 0.00	7.62 0.64 0.00	6.85 0.57 0.00	5.59 0.46 0.00	5.31 0.43 0.00	2.07 0.17 0.00	5.92 0.52 0.00	13.07 1.14 0.00	13.88 1.23 0.00	14.16 1.27 0.00	16.16 1.37 0.00	9.40 0.79 0.00	9.03 0.77 0.00	12.68 1.07 0.00	14.16 1.11 -2.00	13.48 0.79 -4.73	14.88 1.29 -0.01	20.44 1.74 0.00	17.28 1.50 0.00	15.47 1.34 -0.36	17.94 1.53 0.00	15.40 1.30 0.00	14.71 1.25 -0.31
POLETTI____ 23519	10.20 1.01 0.00	8.18 0.80 0.00	7.69 0.71 0.00	6.92 0.64 0.00	5.65 0.52 0.00	5.35 0.47 0.00	2.08 0.19 0.00	5.95 0.56 0.00	13.16 1.23 0.00	13.99 1.34 0.00	14.25 1.36 0.00	16.26 1.47 0.00	9.45 0.85 0.00	9.10 0.84 0.00	12.77 1.16 0.00	15.12 1.21 -2.86	15.58 0.85 -6.77	14.96 1.37 -0.01	20.49 1.79 0.00	17.32 1.54 0.00	15.49 1.39 -0.33	17.99 1.59 0.00	15.50 1.40 0.00	14.84 1.40 -0.28
PORT_JEFF_3 23555	16.88 1.08 -6.61	19.19 0.86 -10.95	7.75 0.77 0.00	6.99 0.71 0.00	6.81 0.59 -1.09	6.32 0.54 -0.91	2.10 0.20 0.00	5.97 0.57 0.00	13.13 1.20 0.00	13.94 1.29 0.00	14.27 1.38 0.00	16.18 1.38 0.00	8.01 0.82 1.41	7.55 0.82 1.53	11.72 1.14 1.03	14.93 1.22 -2.66	15.73 0.88 -6.89	18.99 1.45 -3.96	22.36 1.99 -1.67	63.92 1.72 -46.41	18.39 1.45 -3.17	18.06 1.66 0.00	15.46 1.36 0.00	14.93 1.36 -0.41

PORT_JEFF_4 23616	16.88 1.08 -6.61	19.19 0.86 -10.95	7.75 0.77 0.00	6.99 0.71 0.00	6.81 0.59 -1.09	6.32 0.54 -0.91	2.10 0.20 0.00	5.97 0.57 0.00	13.13 1.20 0.00	13.94 1.29 0.00	14.27 1.38 0.00	16.18 1.38 0.00	8.01 0.82 1.41	7.55 0.82 1.53	11.72 1.14 1.03	14.93 1.22 -2.66	15.73 0.88 -6.89	18.99 1.45 -3.96	22.36 1.99 -1.67	63.92 1.72 -46.41	18.39 1.45 -3.17	18.06 1.66 0.00	15.46 1.36 0.00	14.93 1.36 -0.41
PORT_JEFF_IC 23713	16.90 1.11 -6.60	19.21 0.89 -10.94	7.78 0.79 0.00	7.01 0.73 0.00	6.82 0.61 -1.09	6.34 0.56 -0.91	2.10 0.21 0.00	5.99 0.59 0.00	13.18 1.25 0.00	13.99 1.33 0.00	14.31 1.42 0.00	16.23 1.43 0.00	8.06 0.85 1.39	7.60 0.86 1.51	11.77 1.18 1.02	14.97 1.26 -2.66	15.76 0.91 -6.89	19.04 1.51 -3.95	22.45 2.08 -1.67	63.95 1.80 -46.37	18.43 1.49 -3.16	18.11 1.71 0.00	15.50 1.40 0.00	14.99 1.42 -0.41
PPL PILGRIM_ST_GT1 24216	16.91 1.15 -6.57	19.19 0.91 -10.89	7.79 0.81 0.00	7.02 0.75 0.00	6.82 0.61 -1.08	6.34 0.56 -0.91	2.11 0.21 0.00	6.01 0.62 0.00	13.23 1.31 0.00	14.05 1.40 0.00	14.39 1.49 0.00	16.33 1.53 0.00	8.21 0.90 1.30	7.76 0.91 1.41	11.92 1.26 0.95	15.05 1.32 -2.68	15.81 0.96 -6.89	19.08 1.56 -3.94	22.43 2.07 -1.66	63.76 1.79 -46.18	18.45 1.53 -3.15	18.14 1.74 0.00	15.58 1.48 0.00	15.03 1.47 -0.41
PPL PILGRIM_ST_GT2 24217	16.91 1.15 -6.57	19.19 0.91 -10.89	7.79 0.81 0.00	7.02 0.75 0.00	6.82 0.61 -1.08	6.34 0.56 -0.91	2.11 0.21 0.00	6.01 0.62 0.00	13.23 1.31 0.00	14.05 1.40 0.00	14.39 1.49 0.00	16.33 1.53 0.00	8.21 0.90 1.30	7.76 0.91 1.41	11.92 1.26 0.95	15.05 1.32 -2.68	15.81 0.96 -6.89	19.08 1.56 -3.94	22.43 2.07 -1.66	63.76 1.79 -46.18	18.45 1.53 -3.15	18.14 1.74 0.00	15.58 1.48 0.00	15.03 1.47 -0.41
PPL_SHRM_GT3 24213	16.79 0.99 -6.61	19.13 0.80 -10.94	7.70 0.72 0.00	6.94 0.67 0.00	6.78 0.56 -1.09	6.28 0.50 -0.91	2.08 0.18 0.00	5.91 0.51 0.00	12.98 1.05 0.00	13.78 1.13 0.00	14.10 1.20 0.00	15.97 1.17 0.00	7.90 0.70 1.40	7.44 0.71 1.52	11.56 0.97 1.02	14.77 1.06 -2.66	15.62 0.76 -6.89	18.80 1.26 -3.96	22.12 1.74 -1.67	63.71 1.52 -46.40	18.24 1.31 -3.17	17.92 1.51 0.00	15.30 1.20 0.00	14.77 1.20 -0.41
PPL_SHRM_GT4 24214	16.79 0.99 -6.61	19.13 0.80 -10.94	7.70 0.72 0.00	6.94 0.67 0.00	6.78 0.56 -1.09	6.28 0.50 -0.91	2.08 0.18 0.00	5.91 0.51 0.00	12.98 1.05 0.00	13.78 1.13 0.00	14.10 1.20 0.00	15.97 1.17 0.00	7.90 0.70 1.40	7.44 0.71 1.52	11.56 0.97 1.02	14.77 1.06 -2.66	15.62 0.76 -6.89	18.80 1.26 -3.96	22.12 1.74 -1.67	63.71 1.52 -46.40	18.24 1.31 -3.17	17.92 1.51 0.00	15.30 1.20 0.00	14.77 1.20 -0.41
PROJECT___ORANGE 1 24174	9.08 -0.11 0.00	7.29 -0.09 0.00	6.90 -0.09 0.00	6.19 -0.08 0.00	5.06 -0.07 0.00	4.82 -0.05 0.00	1.88 -0.01 0.00	5.34 -0.05 0.00	11.79 -0.14 0.00	12.51 -0.14 0.00	12.76 -0.13 0.00	14.67 -0.12 0.00	8.54 -0.07 0.00	8.19 -0.07 0.00	11.52 -0.08 0.00	10.97 -0.08 0.00	7.91 -0.05 0.00	13.52 -0.06 0.00	18.63 -0.07 0.00	15.71 -0.08 0.00	13.75 -0.05 -0.03	16.34 -0.06 0.00	13.99 -0.11 0.00	13.07 -0.10 -0.03
PROJECT___ORANGE 2 24166	9.08 -0.11 0.00	7.29 -0.09 0.00	6.90 -0.09 0.00	6.19 -0.08 0.00	5.06 -0.07 0.00	4.82 -0.05 0.00	1.88 -0.01 0.00	5.34 -0.05 0.00	11.79 -0.14 0.00	12.51 -0.14 0.00	12.76 -0.13 0.00	14.67 -0.12 0.00	8.54 -0.07 0.00	8.19 -0.07 0.00	11.52 -0.08 0.00	10.97 -0.08 0.00	7.91 -0.05 0.00	13.52 -0.06 0.00	18.63 -0.07 0.00	15.71 -0.08 0.00	13.75 -0.05 -0.03	16.34 -0.06 0.00	13.99 -0.11 0.00	13.07 -0.10 -0.03
PYRITES___HYD 24023	8.87 -0.32 0.00	7.14 -0.24 0.00	6.76 -0.22 0.00	6.08 -0.20 0.00	4.97 -0.16 0.00	4.74 -0.13 0.00	1.84 -0.06 0.00	5.22 -0.17 0.00	11.60 -0.33 0.00	12.29 -0.36 0.00	12.50 -0.39 0.00	14.39 -0.40 0.00	8.36 -0.25 0.00	8.01 -0.25 0.00	11.10 -0.37 0.14	7.87 -0.40 2.78	7.23 -0.28 0.45	13.08 -0.46 0.05	18.09 -0.61 0.00	15.27 -0.51 0.00	13.30 -0.47 0.00	15.87 -0.53 0.00	13.66 -0.44 0.00	4.17 -0.49 8.50
RAMAPO___LBMP 323565	10.06 0.87 0.00	8.07 0.69 0.00	7.59 0.62 0.00	6.83 0.55 0.00	5.58 0.45 0.00	5.29 0.41 0.00	2.06 0.17 0.00	5.89 0.50 0.00	13.02 1.09 0.00	13.83 1.18 0.00	14.11 1.22 0.00	16.11 1.32 0.00	9.36 0.76 0.00	9.01 0.75 0.00	12.65 1.04 0.00	14.88 1.09 -2.74	15.21 0.76 -6.49	14.79 1.20 -0.01	20.29 1.60 0.00	17.16 1.37 0.00	15.32 1.22 -0.32	17.81 1.40 0.00	15.29 1.19 0.00	14.59 1.17 -0.27
RANKINE____ 23646	8.52 -0.67 0.00	6.87 -0.51 0.00	6.49 -0.49 0.00	5.84 -0.44 0.00	4.75 -0.37 0.00	4.57 -0.31 0.00	1.77 -0.13 0.00	4.95 -0.44 0.00	10.79 -1.14 -0.01	11.45 -1.20 0.00	11.75 -1.14 0.00	13.64 -1.16 0.00	7.92 -0.68 0.00	7.61 -0.65 0.00	19.26 -0.85 -8.50	18.08 -0.84 -7.87	10.95 -0.60 -3.60	12.74 -1.15 -0.30	17.21 -1.49 0.00	14.45 -1.33 0.00	12.70 -1.13 -0.06	15.12 -1.29 -0.01	12.86 -1.25 -0.02	12.07 -1.13 -0.05
RAVENSWOOD_GT2_1 24244	10.18 0.99 0.00	8.17 0.79 0.00	7.68 0.70 0.00	6.91 0.63 0.00	5.64 0.51 0.00	5.35 0.47 0.00	2.08 0.19 0.00	5.96 0.56 0.00	13.17 1.24 0.00	13.99 1.34 0.00	14.26 1.37 0.00	16.28 1.48 0.00	9.46 0.86 0.00	9.10 0.85 0.00	12.78 1.17 0.00	15.13 1.22 -2.86	15.58 0.85 -6.77	14.96 1.37 -0.01	20.51 1.81 0.00	17.34 1.55 0.00	15.50 1.40 -0.33	18.00 1.61 0.00	15.49 1.39 0.00	14.82 1.37 -0.28
RAVENSWOOD_GT2_2 24245	10.18 0.99 0.00	8.17 0.79 0.00	7.68 0.70 0.00	6.91 0.63 0.00	5.64 0.51 0.00	5.35 0.47 0.00	2.08 0.19 0.00	5.96 0.56 0.00	13.17 1.24 0.00	13.99 1.34 0.00	14.26 1.37 0.00	16.28 1.48 0.00	9.46 0.86 0.00	9.10 0.85 0.00	12.78 1.17 0.00	15.13 1.22 -2.86	15.58 0.85 -6.77	14.96 1.37 -0.01	20.51 1.81 0.00	17.34 1.55 0.00	15.50 1.40 -0.33	18.00 1.61 0.00	15.49 1.39 0.00	14.82 1.37 -0.28
RAVENSWOOD_GT2_3 24246	10.19 1.00 0.00	8.17 0.79 0.00	7.69 0.71 0.00	6.91 0.64 0.00	5.64 0.51 0.00	5.35 0.47 0.00	2.08 0.19 0.00	5.96 0.57 0.00	13.17 1.24 0.00	14.00 1.34 0.00	14.27 1.38 0.00	16.29 1.49 0.00	9.47 0.86 0.00	9.11 0.85 0.00	12.79 1.18 0.00	15.14 1.23 -2.86	15.59 0.86 -6.77	14.97 1.38 -0.01	20.52 1.82 0.00	17.35 1.56 0.00	15.51 1.40 -0.33	18.02 1.62 0.00	15.50 1.40 0.00	14.82 1.38 -0.28
RAVENSWOOD_GT2_4 24247	10.19 1.00 0.00	8.17 0.79 0.00	7.69 0.71 0.00	6.91 0.64 0.00	5.64 0.51 0.00	5.35 0.47 0.00	2.08 0.19 0.00	5.96 0.57 0.00	13.17 1.24 0.00	14.00 1.34 0.00	14.27 1.38 0.00	16.29 1.49 0.00	9.47 0.86 0.00	9.11 0.85 0.00	12.79 1.18 0.00	15.14 1.23 -2.86	15.59 0.86 -6.77	14.97 1.38 -0.01	20.52 1.82 0.00	17.35 1.56 0.00	15.51 1.40 -0.33	18.02 1.62 0.00	15.50 1.40 0.00	14.82 1.38 -0.28

RAVENSWOOD_GT3_1 24248	10.18 0.99 0.00	8.17 0.79 0.00	7.68 0.70 0.00	6.91 0.63 0.00	5.64 0.51 0.00	5.35 0.47 0.00	2.08 0.19 0.00	5.96 0.56 0.00	13.17 1.24 0.00	13.99 1.34 0.00	14.26 1.37 0.00	16.28 1.48 0.00	9.46 0.86 0.00	9.10 0.85 0.00	12.78 1.17 0.00	15.13 1.22 -2.86	15.58 0.85 -6.77	14.96 1.37 -0.01	20.51 1.81 0.00	17.34 1.55 0.00	15.50 1.40 -0.33	18.00 1.61 0.00	15.49 1.39 0.00	14.82 1.37 -0.28
RAVENSWOOD_GT3_2 24249	10.18 0.99 0.00	8.17 0.79 0.00	7.68 0.70 0.00	6.91 0.63 0.00	5.64 0.51 0.00	5.35 0.47 0.00	2.08 0.19 0.00	5.96 0.56 0.00	13.17 1.24 0.00	13.99 1.34 0.00	14.26 1.37 0.00	16.28 1.48 0.00	9.46 0.86 0.00	9.10 0.85 0.00	12.78 1.17 0.00	15.13 1.22 -2.86	15.58 0.85 -6.77	14.96 1.37 -0.01	20.51 1.81 0.00	17.34 1.55 0.00	15.50 1.40 -0.33	18.00 1.61 0.00	15.49 1.39 0.00	14.82 1.37 -0.28
RAVENSWOOD_GT3_3 24250	10.19 1.00 0.00	8.17 0.79 0.00	7.69 0.71 0.00	6.91 0.64 0.00	5.64 0.51 0.00	5.35 0.47 0.00	2.09 0.19 0.00	5.96 0.57 0.00	13.18 1.25 0.00	14.00 1.35 0.00	14.27 1.38 0.00	16.29 1.49 0.00	9.47 0.87 0.00	9.11 0.85 0.00	12.79 1.18 0.00	15.14 1.23 -2.86	15.59 0.86 -6.77	14.97 1.38 -0.01	20.52 1.83 0.00	17.35 1.56 0.00	15.51 1.40 -0.33	18.02 1.62 0.00	15.50 1.40 0.00	14.82 1.38 -0.28
RAVENSWOOD_GT3_4 24251	10.19 1.00 0.00	8.17 0.79 0.00	7.69 0.71 0.00	6.91 0.64 0.00	5.64 0.51 0.00	5.35 0.47 0.00	2.09 0.19 0.00	5.96 0.57 0.00	13.18 1.25 0.00	14.00 1.35 0.00	14.27 1.38 0.00	16.29 1.49 0.00	9.47 0.87 0.00	9.11 0.85 0.00	12.79 1.18 0.00	15.14 1.23 -2.86	15.59 0.86 -6.77	14.97 1.38 -0.01	20.52 1.83 0.00	17.35 1.56 0.00	15.51 1.40 -0.33	18.02 1.62 0.00	15.50 1.40 0.00	14.82 1.38 -0.28
RAVENSWOOD_GT_1 23729	10.22 1.03 0.00	8.20 0.81 0.00	7.71 0.73 0.00	6.93 0.65 0.00	5.65 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.04 1.39 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.50 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.18 1.27 -2.86	15.62 0.89 -6.77	15.02 1.42 -0.01	20.57 1.87 0.00	17.39 1.61 0.00	15.55 1.45 -0.33	18.07 1.67 0.00	15.55 1.44 0.00	14.87 1.42 -0.29
RAVENSWOOD_GT_10 24258	10.18 0.99 0.00	8.17 0.79 0.00	7.68 0.70 0.00	6.91 0.63 0.00	5.64 0.51 0.00	5.35 0.47 0.00	2.08 0.19 0.00	5.96 0.56 0.00	13.16 1.24 0.00	13.99 1.34 0.00	14.26 1.37 0.00	16.28 1.48 0.00	9.46 0.86 0.00	9.10 0.85 0.00	12.78 1.17 0.00	15.13 1.22 -2.86	15.58 0.85 -6.77	14.96 1.37 -0.01	20.51 1.81 0.00	17.34 1.55 0.00	15.50 1.39 -0.33	18.00 1.60 0.00	15.49 1.39 0.00	14.81 1.37 -0.28
RAVENSWOOD_GT_11 24259	10.18 0.99 0.00	8.17 0.79 0.00	7.68 0.70 0.00	6.91 0.63 0.00	5.64 0.51 0.00	5.35 0.47 0.00	2.08 0.19 0.00	5.96 0.56 0.00	13.16 1.24 0.00	13.99 1.34 0.00	14.26 1.37 0.00	16.28 1.48 0.00	9.46 0.86 0.00	9.10 0.85 0.00	12.78 1.17 0.00	15.13 1.22 -2.86	15.58 0.85 -6.77	14.96 1.37 -0.01	20.51 1.81 0.00	17.34 1.55 0.00	15.50 1.39 -0.33	18.00 1.60 0.00	15.49 1.39 0.00	14.81 1.37 -0.28
RAVENSWOOD_GT_4 24252	10.18 0.99 0.00	8.17 0.78 0.00	7.68 0.69 0.00	6.90 0.62 0.00	5.63 0.51 0.00	5.35 0.47 0.00	2.08 0.18 0.00	5.95 0.56 0.00	13.15 1.23 0.00	13.98 1.33 0.00	14.25 1.36 0.00	16.26 1.47 0.00	9.46 0.85 0.00	9.10 0.84 0.00	12.77 1.16 0.00	15.12 1.21 -2.86	15.58 0.85 -6.77	14.95 1.36 -0.01	20.49 1.79 0.00	17.32 1.54 0.00	15.49 1.38 -0.33	17.99 1.59 0.00	15.48 1.38 0.00	14.81 1.36 -0.29
RAVENSWOOD_GT_5 24254	10.18 0.99 0.00	8.17 0.78 0.00	7.68 0.69 0.00	6.90 0.62 0.00	5.63 0.51 0.00	5.35 0.47 0.00	2.08 0.18 0.00	5.95 0.56 0.00	13.15 1.23 0.00	13.98 1.33 0.00	14.25 1.36 0.00	16.26 1.47 0.00	9.46 0.85 0.00	9.10 0.84 0.00	12.77 1.16 0.00	15.12 1.21 -2.86	15.58 0.85 -6.77	14.95 1.36 -0.01	20.49 1.79 0.00	17.32 1.54 0.00	15.49 1.38 -0.33	17.99 1.59 0.00	15.48 1.38 0.00	14.81 1.36 -0.29
RAVENSWOOD_GT_6 24253	10.18 0.99 0.00	8.17 0.78 0.00	7.68 0.69 0.00	6.90 0.62 0.00	5.63 0.51 0.00	5.35 0.47 0.00	2.08 0.18 0.00	5.95 0.56 0.00	13.15 1.23 0.00	13.98 1.33 0.00	14.25 1.36 0.00	16.26 1.47 0.00	9.46 0.85 0.00	9.10 0.84 0.00	12.77 1.16 0.00	15.12 1.21 -2.86	15.58 0.85 -6.77	14.95 1.36 -0.01	20.49 1.79 0.00	17.32 1.54 0.00	15.49 1.38 -0.33	17.99 1.59 0.00	15.48 1.38 0.00	14.81 1.36 -0.29
RAVENSWOOD_GT_7 24255	10.18 0.99 0.00	8.17 0.78 0.00	7.68 0.69 0.00	6.90 0.62 0.00	5.63 0.51 0.00	5.35 0.47 0.00	2.08 0.18 0.00	5.95 0.56 0.00	13.15 1.23 0.00	13.98 1.33 0.00	14.25 1.36 0.00	16.26 1.47 0.00	9.46 0.85 0.00	9.10 0.84 0.00	12.77 1.16 0.00	15.12 1.21 -2.86	15.58 0.85 -6.77	14.95 1.36 -0.01	20.49 1.79 0.00	17.32 1.54 0.00	15.49 1.38 -0.33	17.99 1.59 0.00	15.48 1.38 0.00	14.81 1.36 -0.29
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	10.18 0.99 0.00	8.17 0.79 0.00	7.68 0.70 0.00	6.91 0.63 0.00	5.64 0.51 0.00	5.35 0.47 0.00	2.08 0.19 0.00	5.96 0.56 0.00	13.16 1.24 0.00	13.99 1.34 0.00	14.26 1.37 0.00	16.28 1.48 0.00	9.46 0.86 0.00	9.10 0.85 0.00	12.78 1.17 0.00	15.13 1.22 -2.86	15.58 0.85 -6.77	14.96 1.37 -0.01	20.51 1.81 0.00	17.34 1.55 0.00	15.50 1.39 -0.33	18.00 1.60 0.00	15.49 1.39 0.00	14.81 1.37 -0.28
RAVENSWOOD_GT_9 24257	10.18 0.99 0.00	8.17 0.79 0.00	7.68 0.70 0.00	6.91 0.63 0.00	5.64 0.51 0.00	5.35 0.47 0.00	2.08 0.19 0.00	5.96 0.56 0.00	13.16 1.24 0.00	13.99 1.34 0.00	14.26 1.37 0.00	16.28 1.48 0.00	9.46 0.86 0.00	9.10 0.85 0.00	12.78 1.17 0.00	15.13 1.22 -2.86	15.58 0.85 -6.77	14.96 1.37 -0.01	20.51 1.81 0.00	17.34 1.55 0.00	15.50 1.39 -0.33	18.00 1.60 0.00	15.49 1.39 0.00	14.81 1.37 -0.28
RAVENSWOOD___1 23533	10.22 1.03 0.00	8.20 0.81 0.00	7.71 0.73 0.00	6.93 0.65 0.00	5.65 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.04 1.39 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.50 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.18 1.27 -2.86	15.62 0.89 -6.77	15.02 1.42 -0.01	20.57 1.87 0.00	17.39 1.61 0.00	15.55 1.45 -0.33	18.07 1.67 0.00	15.55 1.44 0.00	14.87 1.42 -0.29
RAVENSWOOD___2 23534	10.22 1.03 0.00	8.20 0.81 0.00	7.71 0.73 0.00	6.93 0.65 0.00	5.65 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.04 1.39 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.50 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.18 1.27 -2.86	15.62 0.89 -6.77	15.02 1.42 -0.01	20.57 1.87 0.00	17.39 1.61 0.00	15.55 1.45 -0.33	18.07 1.67 0.00	15.55 1.44 0.00	14.87 1.42 -0.29

RAVENSWOOD___3 23535	10.18 0.99 0.00	8.17 0.79 0.00	7.68 0.70 0.00	6.91 0.63 0.00	5.64 0.51 0.00	5.35 0.47 0.00	2.08 0.19 0.00	5.96 0.56 0.00	13.17 1.24 0.00	13.99 1.34 0.00	14.26 1.37 0.00	16.28 1.48 0.00	9.46 0.86 0.00	9.10 0.85 0.00	12.78 1.17 0.00	15.13 1.22 -2.86	15.58 0.85 -6.77	14.96 1.37 -0.01	20.51 1.81 0.00	17.34 1.55 0.00	15.50 1.40 -0.33	18.01 1.61 0.00	15.49 1.39 0.00	14.82 1.37 -0.28
RAVENSWOOD___4 23820	10.22 1.03 0.00	8.20 0.81 0.00	7.71 0.73 0.00	6.93 0.65 0.00	5.65 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.04 1.39 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.50 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.18 1.27 -2.86	15.62 0.89 -6.77	15.02 1.42 -0.01	20.57 1.87 0.00	17.39 1.61 0.00	15.55 1.45 -0.33	18.07 1.67 0.00	15.55 1.44 0.00	14.87 1.42 -0.29
RCPL_TRUST___DRP 24196	10.18 0.99 0.00	8.17 0.79 0.00	7.68 0.70 0.00	6.91 0.63 0.00	5.64 0.51 0.00	5.35 0.47 0.00	2.09 0.19 0.00	5.96 0.57 0.00	13.18 1.25 0.00	14.00 1.35 0.00	14.28 1.39 0.00	16.29 1.50 0.00	9.47 0.87 0.00	9.11 0.85 0.00	12.79 1.18 0.00	15.14 1.23 -2.86	15.59 0.86 -6.77	14.97 1.38 -0.01	20.52 1.82 0.00	17.34 1.55 0.00	15.50 1.40 -0.33	18.01 1.61 0.00	15.49 1.39 0.00	14.81 1.37 -0.28
RENSSELAER___COGEN 23796	9.63 0.44 0.00	7.72 0.34 0.00	7.30 0.32 0.00	6.56 0.29 0.00	5.36 0.23 0.00	5.09 0.21 0.00	1.98 0.09 0.00	5.65 0.25 0.00	12.46 0.53 0.00	13.21 0.56 0.00	13.49 0.60 0.00	15.39 0.60 0.00	8.98 0.37 0.00	8.62 0.36 0.00	12.10 0.49 0.00	11.80 0.52 -0.23	8.68 0.39 -0.33	14.27 0.68 -0.02	19.63 0.93 0.00	16.58 0.80 0.00	14.91 0.69 -0.44	17.18 0.78 0.00	14.74 0.64 0.00	14.47 0.61 -0.70
REVERE_CPPR_DRP 24186	9.34 0.15 0.00	7.50 0.11 0.00	7.09 0.11 0.00	6.37 0.09 0.00	5.20 0.08 0.00	4.97 0.09 0.00	1.94 0.04 0.00	5.53 0.13 0.00	12.22 0.29 0.00	12.96 0.30 0.00	13.20 0.30 0.00	15.15 0.35 0.00	8.82 0.21 0.00	8.46 0.20 0.00	11.89 0.29 0.00	11.21 0.27 0.11	8.15 0.21 0.02	13.97 0.39 0.00	19.29 0.59 0.00	16.30 0.51 0.00	14.24 0.46 -0.01	16.95 0.54 0.00	14.48 0.38 0.00	13.14 0.30 0.32
RIVERBAY___ 323610	10.19 1.00 0.00	8.18 0.80 0.00	7.69 0.71 0.00	6.91 0.63 0.00	5.64 0.52 0.00	5.35 0.47 0.00	2.09 0.19 0.00	5.97 0.58 0.00	13.18 1.25 0.00	14.00 1.34 0.00	14.26 1.37 0.00	16.27 1.48 0.00	9.47 0.87 0.00	9.11 0.85 0.00	12.78 1.17 0.00	15.14 1.23 -2.86	15.59 0.86 -6.77	14.96 1.37 -0.01	20.49 1.80 0.00	17.34 1.55 0.00	15.50 1.39 -0.33	18.00 1.60 0.00	15.51 1.40 0.00	14.84 1.40 -0.29
ROCHESTER_9_IC 23652	8.91 -0.28 0.00	7.18 -0.21 0.00	6.78 -0.20 0.00	6.10 -0.17 0.00	4.98 -0.15 0.00	4.78 -0.10 0.00	1.86 -0.04 0.00	5.24 -0.15 0.00	11.49 -0.44 0.00	12.12 -0.54 0.00	12.39 -0.50 0.00	14.31 -0.48 0.00	8.31 -0.29 0.00	7.97 -0.28 0.00	11.24 -0.37 0.00	10.61 -0.37 0.07	7.54 -0.26 0.16	13.11 -0.47 0.00	18.14 -0.56 0.00	15.27 -0.52 0.00	13.39 -0.42 0.00	15.90 -0.50 0.00	13.55 -0.55 0.00	12.69 -0.50 -0.04
ROSETON___1 23587	10.05 0.86 0.00	8.06 0.68 0.00	7.59 0.61 0.00	6.82 0.55 0.00	5.57 0.44 0.00	5.29 0.41 0.00	2.06 0.16 0.00	5.89 0.49 0.00	13.01 1.07 0.00	13.81 1.16 0.00	14.09 1.20 0.00	16.07 1.28 0.00	9.34 0.74 0.00	8.98 0.72 0.00	12.61 1.00 0.00	14.92 1.05 -2.83	15.39 0.74 -6.69	14.76 1.17 -0.01	20.26 1.56 0.00	17.13 1.34 0.00	15.30 1.20 -0.33	17.78 1.38 0.00	15.28 1.18 0.00	14.58 1.14 -0.28
ROSETON___2 23588	10.05 0.86 0.00	8.06 0.68 0.00	7.59 0.61 0.00	6.82 0.55 0.00	5.57 0.44 0.00	5.29 0.41 0.00	2.06 0.16 0.00	5.89 0.49 0.00	13.01 1.07 0.00	13.81 1.16 0.00	14.09 1.20 0.00	16.07 1.28 0.00	9.34 0.74 0.00	8.98 0.72 0.00	12.61 1.00 0.00	14.92 1.05 -2.83	15.39 0.74 -6.69	14.76 1.17 -0.01	20.26 1.56 0.00	17.13 1.34 0.00	15.30 1.20 -0.33	17.78 1.38 0.00	15.28 1.18 0.00	14.58 1.14 -0.28
RUSSELL___1 23602	8.96 -0.23 0.00	7.21 -0.17 0.00	6.82 -0.16 0.00	6.13 -0.15 0.00	5.00 -0.12 0.00	4.80 -0.08 0.00	1.87 -0.03 0.00	5.27 -0.13 0.00	11.55 -0.38 0.00	12.19 -0.46 0.00	12.47 -0.42 0.00	14.40 -0.39 0.00	8.36 -0.24 0.00	8.02 -0.23 0.00	11.31 -0.30 0.00	10.67 -0.31 0.07	7.59 -0.21 0.16	13.19 -0.39 0.00	18.26 -0.44 0.00	15.37 -0.42 0.00	13.48 -0.34 -0.04	16.01 -0.40 0.00	13.63 -0.47 0.00	12.77 -0.42 -0.04
RUSSELL___2 23532	8.96 -0.23 0.00	7.21 -0.17 0.00	6.82 -0.16 0.00	6.13 -0.15 0.00	5.00 -0.12 0.00	4.80 -0.08 0.00	1.87 -0.03 0.00	5.27 -0.13 0.00	11.55 -0.38 0.00	12.19 -0.46 0.00	12.47 -0.42 0.00	14.40 -0.39 0.00	8.36 -0.24 0.00	8.02 -0.23 0.00	11.31 -0.30 0.00	10.67 -0.31 0.07	7.59 -0.21 0.16	13.19 -0.39 0.00	18.26 -0.44 0.00	15.37 -0.42 0.00	13.48 -0.34 -0.04	16.01 -0.40 0.00	13.63 -0.47 0.00	12.77 -0.42 -0.04
RUSSELL___3 23549	8.96 -0.23 0.00	7.21 -0.17 0.00	6.82 -0.16 0.00	6.13 -0.15 0.00	5.00 -0.12 0.00	4.80 -0.08 0.00	1.87 -0.03 0.00	5.27 -0.13 0.00	11.55 -0.38 0.00	12.19 -0.46 0.00	12.47 -0.42 0.00	14.40 -0.39 0.00	8.36 -0.24 0.00	8.02 -0.23 0.00	11.31 -0.30 0.00	10.67 -0.31 0.07	7.59 -0.21 0.16	13.19 -0.39 0.00	18.26 -0.44 0.00	15.37 -0.42 0.00	13.48 -0.34 -0.04	16.01 -0.40 0.00	13.63 -0.47 0.00	12.77 -0.42 -0.04
RUSSELL___4 23556	8.96 -0.23 0.00	7.21 -0.17 0.00	6.82 -0.16 0.00	6.13 -0.15 0.00	5.00 -0.12 0.00	4.80 -0.08 0.00	1.87 -0.03 0.00	5.27 -0.13 0.00	11.55 -0.38 0.00	12.19 -0.46 0.00	12.47 -0.42 0.00	14.40 -0.39 0.00	8.36 -0.24 0.00	8.02 -0.23 0.00	11.31 -0.30 0.00	10.67 -0.31 0.07	7.59 -0.21 0.16	13.19 -0.39 0.00	18.26 -0.44 0.00	15.37 -0.42 0.00	13.48 -0.34 -0.04	16.01 -0.40 0.00	13.63 -0.47 0.00	12.77 -0.42 -0.04
RUSSELL___STATION 23914	8.96 -0.23 0.00	7.21 -0.17 0.00	6.82 -0.16 0.00	6.13 -0.15 0.00	5.00 -0.12 0.00	4.80 -0.08 0.00	1.87 -0.03 0.00	5.27 -0.13 0.00	11.55 -0.38 0.00	12.19 -0.46 0.00	12.47 -0.42 0.00	14.40 -0.39 0.00	8.36 -0.24 0.00	8.02 -0.23 0.00	11.31 -0.30 0.00	10.67 -0.31 0.07	7.59 -0.21 0.16	13.19 -0.39 0.00	18.26 -0.44 0.00	15.37 -0.42 0.00	13.48 -0.34 -0.04	16.01 -0.40 0.00	13.63 -0.47 0.00	12.77 -0.42 -0.04
S SALMON___HYD 24043	8.97 -0.21 0.00	7.20 -0.18 0.00	6.81 -0.17 0.00	6.13 -0.14 0.00	5.01 -0.12 0.00	4.79 -0.09 0.00	1.87 -0.03 0.00	5.31 -0.09 0.00	11.75 -0.18 0.00	12.47 -0.18 0.00	12.71 -0.18 0.00	14.61 -0.19 0.00	8.52 -0.09 0.00	8.17 -0.09 0.00	11.48 -0.11 0.01	10.68 -0.12 0.24	7.84 -0.08 0.04	13.45 -0.12 0.00	18.59 -0.11 0.00	15.68 -0.11 0.00	13.73 -0.07 -0.02	16.32 -0.08 0.00	13.98 -0.12 0.00	12.26 -0.17 0.72

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	8.38 -0.80 0.00	6.77 -0.61 0.00	6.40 -0.58 0.00	5.76 -0.52 0.00	4.69 -0.43 0.00	4.51 -0.36 0.00	1.75 -0.15 0.00	4.88 -0.52 0.00	10.62 -1.31 -0.01	11.27 -1.39 0.00	11.56 -1.33 0.00	13.42 -1.38 0.00	7.78 -0.82 0.00	7.48 -0.78 0.00	18.71 -1.04 -8.15	17.61 -1.03 -7.58	10.58 -0.73 -3.35	12.52 -1.36 -0.30	16.93 -1.77 0.00	14.22 -1.57 0.00	12.50 -1.33 -0.06	14.86 -1.54 -0.01	12.65 -1.47 -0.02	11.89 -1.31 -0.05
SELKIRK___I 23801	9.61 0.42 0.00	7.71 0.33 0.00	7.29 0.31 0.00	6.55 0.28 0.00	5.35 0.23 0.00	5.08 0.20 0.00	1.98 0.08 0.00	5.64 0.25 0.00	12.45 0.52 0.00	13.20 0.55 0.00	13.48 0.58 0.00	15.38 0.59 0.00	8.96 0.36 0.00	8.61 0.35 0.00	12.09 0.48 0.00	11.66 0.50 -0.11	8.70 0.38 -0.36	14.27 0.67 -0.01	19.62 0.92 0.00	16.58 0.79 0.00	14.90 0.69 -0.43	17.17 0.77 0.00	14.73 0.63 0.00	14.13 0.60 -0.37
SELKIRK___II 23799	9.61 0.42 0.00	7.71 0.33 0.00	7.29 0.31 0.00	6.55 0.28 0.00	5.35 0.23 0.00	5.08 0.20 0.00	1.98 0.08 0.00	5.64 0.24 0.00	12.44 0.52 0.00	13.20 0.55 0.00	13.48 0.58 0.00	15.38 0.59 0.00	8.96 0.35 0.00	8.60 0.35 0.00	12.08 0.47 0.00	11.64 0.50 -0.10	8.67 0.38 -0.33	14.27 0.67 -0.01	19.62 0.92 0.00	16.58 0.79 0.00	14.90 0.69 -0.43	17.17 0.76 0.00	14.73 0.63 0.00	14.13 0.60 -0.37
SENECA OSWGO___HYD 24041	8.99 -0.20 0.00	7.22 -0.16 0.00	6.82 -0.15 0.00	6.14 -0.14 0.00	5.01 -0.11 0.00	4.78 -0.10 0.00	1.86 -0.03 0.00	5.29 -0.10 0.00	11.68 -0.25 0.00	12.39 -0.26 0.00	12.64 -0.25 0.00	14.52 -0.27 0.00	8.45 -0.16 0.00	8.11 -0.15 0.00	11.40 -0.21 0.00	10.85 -0.20 0.00	7.83 -0.13 0.00	13.38 -0.20 0.00	18.44 -0.26 0.00	15.56 -0.22 0.00	13.62 -0.18 -0.03	16.18 -0.22 0.00	13.86 -0.24 0.00	12.95 -0.23 -0.02
SENECA___ENERGY 23797	8.98 -0.21 0.00	7.21 -0.17 0.00	6.82 -0.16 0.00	6.13 -0.15 0.00	5.00 -0.13 0.00	4.78 -0.10 0.00	1.86 -0.03 0.00	5.27 -0.12 0.00	11.61 -0.32 0.00	12.31 -0.35 0.00	12.57 -0.32 0.00	14.48 -0.32 0.00	8.43 -0.17 0.00	8.08 -0.18 0.00	11.38 -0.23 0.00	10.75 -0.23 0.07	7.63 -0.16 0.17	13.31 -0.27 0.00	18.39 -0.31 0.00	15.52 -0.27 0.00	13.63 -0.18 -0.04	16.18 -0.22 0.00	13.83 -0.27 0.00	12.94 -0.25 -0.04
SHOEMAKER___GT 23640	10.01 0.83 0.00	8.03 0.65 0.00	7.56 0.58 0.00	6.80 0.52 0.00	5.55 0.43 0.00	5.27 0.40 0.00	2.05 0.16 0.00	5.87 0.48 0.00	12.96 1.03 0.00	13.76 1.11 0.00	14.03 1.14 0.00	16.01 1.21 0.00	9.31 0.70 0.00	8.95 0.69 0.00	12.56 0.95 0.00	14.67 1.00 -2.62	14.84 0.69 -6.19	14.62 1.03 -0.01	20.10 1.40 0.00	16.99 1.20 0.00	15.16 1.08 -0.30	17.65 1.25 0.00	15.15 1.05 0.00	14.44 1.02 -0.26
SHOREHAM_IC_1 23715	16.79 0.99 -6.61	19.13 0.80 -10.94	7.70 0.72 0.00	6.94 0.67 0.00	6.78 0.56 -1.09	6.28 0.50 -0.91	2.08 0.18 0.00	5.91 0.51 0.00	12.98 1.05 0.00	13.78 1.13 0.00	14.10 1.20 0.00	15.97 1.17 0.00	7.90 0.70 1.40	7.44 0.71 1.52	11.56 0.97 1.02	14.77 1.06 -2.66	15.62 0.76 -6.89	18.80 1.26 -3.96	22.12 1.74 -1.67	63.71 1.52 -46.40	18.24 1.31 -3.17	17.92 1.51 0.00	15.30 1.20 0.00	14.77 1.20 -0.41
SHOREHAM_IC_2 23716	16.79 0.99 -6.61	19.13 0.80 -10.94	7.70 0.72 0.00	6.94 0.67 0.00	6.78 0.56 -1.09	6.28 0.50 -0.91	2.08 0.18 0.00	5.91 0.51 0.00	12.98 1.05 0.00	13.78 1.13 0.00	14.10 1.20 0.00	15.97 1.17 0.00	7.90 0.70 1.40	7.44 0.71 1.52	11.56 0.97 1.02	14.77 1.06 -2.66	15.62 0.76 -6.89	18.80 1.26 -3.96	22.12 1.74 -1.67	63.71 1.52 -46.40	18.24 1.31 -3.17	17.92 1.51 0.00	15.30 1.20 0.00	14.77 1.20 -0.41
SISSONVILLE____ 23735	8.78 -0.41 0.00	7.06 -0.32 0.00	6.69 -0.29 0.00	6.01 -0.26 0.00	4.92 -0.21 0.00	4.69 -0.18 0.00	1.82 -0.08 0.00	5.17 -0.23 0.00	11.48 -0.45 0.00	12.16 -0.49 0.00	12.36 -0.53 0.00	14.22 -0.57 0.00	8.27 -0.34 0.00	7.93 -0.33 0.00	10.99 -0.48 0.13	7.84 -0.51 2.70	7.16 -0.35 0.44	12.94 -0.59 0.05	17.89 -0.81 0.00	15.11 -0.67 0.00	13.17 -0.60 0.00	15.70 -0.70 0.00	13.52 -0.58 0.00	4.27 -0.62 8.26
SITHE_IND_GS1 24169	8.92 -0.27 0.00	7.17 -0.21 0.00	6.78 -0.20 0.00	6.09 -0.18 0.00	4.97 -0.15 0.00	4.74 -0.13 0.00	1.85 -0.05 0.00	5.24 -0.15 0.00	11.58 -0.35 0.00	12.28 -0.37 0.00	12.52 -0.37 0.00	14.39 -0.40 0.00	8.37 -0.23 0.00	8.03 -0.23 0.00	11.30 -0.31 0.00	10.75 -0.30 0.00	7.75 -0.20 0.00	13.24 -0.34 0.00	18.25 -0.45 0.00	15.41 -0.38 0.00	13.47 -0.32 -0.02	16.01 -0.39 0.00	13.73 -0.37 0.00	12.83 -0.34 -0.02
SITHE_IND_GS2 24170	8.92 -0.27 0.00	7.17 -0.21 0.00	6.78 -0.20 0.00	6.09 -0.18 0.00	4.97 -0.15 0.00	4.74 -0.13 0.00	1.85 -0.05 0.00	5.24 -0.15 0.00	11.58 -0.35 0.00	12.28 -0.37 0.00	12.52 -0.37 0.00	14.39 -0.40 0.00	8.37 -0.23 0.00	8.03 -0.23 0.00	11.30 -0.31 0.00	10.75 -0.30 0.00	7.75 -0.20 0.00	13.24 -0.34 0.00	18.25 -0.45 0.00	15.41 -0.38 0.00	13.47 -0.32 -0.02	16.01 -0.39 0.00	13.73 -0.37 0.00	12.83 -0.34 -0.02
SITHE_IND_GS3 24171	8.92 -0.27 0.00	7.17 -0.21 0.00	6.78 -0.20 0.00	6.09 -0.18 0.00	4.97 -0.15 0.00	4.74 -0.13 0.00	1.85 -0.05 0.00	5.24 -0.15 0.00	11.58 -0.35 0.00	12.28 -0.37 0.00	12.52 -0.37 0.00	14.39 -0.40 0.00	8.37 -0.23 0.00	8.03 -0.23 0.00	11.30 -0.31 0.00	10.75 -0.30 0.00	7.75 -0.20 0.00	13.24 -0.34 0.00	18.25 -0.45 0.00	15.41 -0.38 0.00	13.47 -0.32 -0.02	16.01 -0.39 0.00	13.73 -0.37 0.00	12.83 -0.34 -0.02
SITHE_IND_GS4 24172	8.92 -0.27 0.00	7.17 -0.21 0.00	6.78 -0.20 0.00	6.09 -0.18 0.00	4.97 -0.15 0.00	4.74 -0.13 0.00	1.85 -0.05 0.00	5.24 -0.15 0.00	11.58 -0.35 0.00	12.28 -0.37 0.00	12.52 -0.37 0.00	14.39 -0.40 0.00	8.37 -0.23 0.00	8.03 -0.23 0.00	11.30 -0.31 0.00	10.75 -0.30 0.00	7.75 -0.20 0.00	13.24 -0.34 0.00	18.25 -0.45 0.00	15.41 -0.38 0.00	13.47 -0.32 -0.02	16.01 -0.39 0.00	13.73 -0.37 0.00	12.83 -0.34 -0.02
SITHE___BATAVIA 24024	8.60 -0.58 0.00	6.94 -0.44 0.00	6.57 -0.42 0.00	5.90 -0.37 0.00	4.82 -0.31 0.00	4.64 -0.24 0.00	1.80 -0.10 0.00	5.04 -0.35 0.00	10.99 -0.94 0.00	11.63 -1.02 0.00	11.92 -0.97 0.00	13.80 -0.99 0.00	8.01 -0.59 0.00	7.70 -0.56 0.00	10.86 -0.75 0.00	10.32 -0.74 -0.01	7.03 -0.51 0.42	12.63 -0.97 -0.02	17.49 -1.21 0.00	14.71 -1.08 0.00	12.93 -0.89 -0.05	15.36 -1.05 0.00	13.04 -1.07 0.00	12.25 -0.95 -0.04
SITHE___INDEPEND 23800	8.92 -0.27 0.00	7.17 -0.21 0.00	6.78 -0.20 0.00	6.09 -0.18 0.00	4.97 -0.15 0.00	4.74 -0.13 0.00	1.85 -0.05 0.00	5.24 -0.15 0.00	11.58 -0.35 0.00	12.28 -0.37 0.00	12.52 -0.37 0.00	14.39 -0.40 0.00	8.37 -0.23 0.00	8.03 -0.23 0.00	11.30 -0.31 0.00	10.75 -0.30 0.00	7.75 -0.20 0.00	13.24 -0.34 0.00	18.25 -0.45 0.00	15.41 -0.38 0.00	13.47 -0.32 -0.02	16.01 -0.39 0.00	13.73 -0.37 0.00	12.83 -0.34 -0.02

SITHE___MASSENA 23902	8.89 -0.30 0.00	7.16 -0.22 0.00	6.78 -0.20 0.00	6.10 -0.18 0.00	4.98 -0.15 0.00	4.75 -0.13 0.00	1.84 -0.06 0.00	5.21 -0.18 0.00	11.57 -0.36 0.00	12.27 -0.39 0.00	12.47 -0.43 0.00	14.35 -0.45 0.00	8.34 -0.27 0.00	7.99 -0.26 0.00	11.06 -0.39 0.16	7.36 -0.41 3.28	7.13 -0.30 0.54	13.03 -0.50 0.06	18.00 -0.70 0.00	15.20 -0.58 0.00	13.25 -0.52 0.00	15.80 -0.60 0.00	13.63 -0.47 0.00	2.65 -0.47 10.03
SITHE___OGDNSBRG 24021	8.89 -0.30 0.00	7.16 -0.23 0.00	6.77 -0.21 0.00	6.09 -0.19 0.00	4.98 -0.15 0.00	4.75 -0.13 0.00	1.84 -0.06 0.00	5.22 -0.17 0.00	11.60 -0.33 0.00	12.29 -0.36 0.00	12.50 -0.39 0.00	14.39 -0.40 0.00	8.36 -0.25 0.00	8.01 -0.25 0.00	11.09 -0.37 0.15	7.73 -0.40 2.92	7.20 -0.28 0.48	13.07 -0.46 0.05	18.07 -0.63 0.00	15.26 -0.52 0.00	13.30 -0.48 0.00	15.86 -0.54 0.00	13.66 -0.44 0.00	3.73 -0.47 8.95
SITHE___STERLING 23777	9.32 0.13 0.00	7.48 0.10 0.00	7.07 0.09 0.00	6.35 0.07 0.00	5.19 0.06 0.00	4.95 0.07 0.00	1.93 0.03 0.00	5.50 0.11 0.00	12.17 0.24 0.00	12.90 0.25 0.00	13.15 0.26 0.00	15.10 0.30 0.00	8.78 0.18 0.00	8.43 0.17 0.00	11.86 0.25 0.00	11.29 0.24 0.00	8.14 0.18 0.00	13.93 0.34 0.00	19.21 0.51 0.00	16.21 0.43 0.00	14.17 0.39 -0.01	16.86 0.46 0.00	14.41 0.31 0.00	13.42 0.25 -0.01
SOUTH CAIRO___GT 23612	9.84 0.65 0.00	7.88 0.50 0.00	7.45 0.47 0.00	6.69 0.42 0.00	5.47 0.34 0.00	5.19 0.31 0.00	2.03 0.13 0.00	5.81 0.41 0.00	12.81 0.88 0.00	13.57 0.91 0.00	13.81 0.92 0.00	15.71 0.92 0.00	9.13 0.53 0.00	8.77 0.51 0.00	12.31 0.71 0.00	12.74 0.73 -0.95	10.80 0.56 -2.28	14.63 1.04 -0.01	20.17 1.47 0.00	17.08 1.30 0.00	15.31 1.16 -0.38	17.72 1.32 0.00	15.17 1.07 0.00	14.47 0.99 -0.32
SOUTH HAMPTN___IC 23720	17.00 1.21 -6.61	19.29 0.96 -10.95	7.85 0.87 0.00	7.08 0.81 0.00	6.89 0.67 -1.09	6.40 0.61 -0.91	2.12 0.23 0.00	6.04 0.65 0.00	13.30 1.37 0.00	14.14 1.49 0.00	14.47 1.58 0.00	16.39 1.59 0.00	8.13 0.93 1.41	7.67 0.94 1.53	11.86 1.28 1.02	15.05 1.34 -2.66	15.82 0.97 -6.89	19.17 1.64 -3.96	22.67 2.30 -1.67	64.21 2.02 -46.41	18.66 1.72 -3.17	18.38 1.98 0.00	15.68 1.58 0.00	15.09 1.53 -0.41
SOUTHOLD___IC 23719	17.15 1.36 -6.61	19.41 1.08 -10.95	7.96 0.98 0.00	7.18 0.91 0.00	6.97 0.75 -1.09	6.48 0.69 -0.91	2.16 0.26 0.00	6.13 0.74 0.00	13.60 1.67 0.00	14.48 1.83 0.00	14.81 1.91 0.00	16.75 1.96 0.00	8.34 1.14 1.41	7.87 1.14 1.53	12.11 1.53 1.02	15.27 1.56 -2.66	15.99 1.14 -6.89	19.47 1.93 -3.96	23.15 2.78 -1.67	64.64 2.44 -46.41	18.93 2.00 -3.17	18.62 2.22 0.00	15.86 1.75 0.00	15.26 1.69 -0.41
ST LAWRENCE___ 23600	8.88 -0.31 0.00	7.15 -0.23 0.00	6.77 -0.21 0.00	6.08 -0.19 0.00	4.97 -0.15 0.00	4.74 -0.14 0.00	1.83 -0.07 0.00	5.20 -0.19 0.00	11.55 -0.38 0.00	12.24 -0.41 0.00	12.44 -0.45 0.00	14.31 -0.48 0.00	8.32 -0.28 0.00	7.98 -0.28 0.00	11.03 -0.41 0.17	7.22 -0.43 3.40	7.09 -0.32 0.56	12.99 -0.54 0.06	17.95 -0.75 0.00	15.17 -0.62 0.00	13.21 -0.56 0.00	15.76 -0.65 0.00	13.60 -0.50 0.00	2.26 -0.50 10.39
STATION 5_MISC_HYD 23604	8.91 -0.28 0.00	7.18 -0.21 0.00	6.78 -0.20 0.00	6.10 -0.17 0.00	4.98 -0.15 0.00	4.78 -0.10 0.00	1.86 -0.04 0.00	5.24 -0.15 0.00	11.49 -0.44 0.00	12.12 -0.54 0.00	12.39 -0.50 0.00	14.31 -0.48 0.00	8.31 -0.29 0.00	7.97 -0.28 0.00	11.24 -0.37 0.00	10.61 -0.37 0.07	7.54 -0.26 0.16	13.11 -0.47 0.00	18.14 -0.56 0.00	15.27 -0.52 0.00	13.39 -0.42 -0.04	15.90 -0.50 0.00	13.55 -0.55 0.00	12.69 -0.50 -0.04
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	9.03 -0.16 0.00	7.26 -0.12 0.00	6.86 -0.12 0.00	6.17 -0.11 0.00	5.04 -0.09 0.00	4.82 -0.05 0.00	1.88 -0.02 0.00	5.31 -0.08 0.00	11.68 -0.25 0.00	12.36 -0.29 0.00	12.63 -0.26 0.00	14.57 -0.22 0.00	8.47 -0.13 0.00	8.12 -0.13 0.00	11.44 -0.17 0.00	10.81 -0.18 0.07	7.68 -0.12 0.16	13.37 -0.22 0.00	18.48 -0.22 0.00	15.58 -0.20 0.00	13.67 -0.14 -0.04	16.23 -0.18 0.00	13.84 -0.26 0.00	12.95 -0.24 -0.04
STA_56_34_KV_BUS2_REV_LBMP_B 345033	8.90 -0.29 0.00	7.17 -0.22 0.00	6.78 -0.21 0.00	6.09 -0.18 0.00	4.97 -0.15 0.00	4.77 -0.11 0.00	1.85 -0.04 0.00	5.23 -0.16 0.00	11.48 -0.45 0.00	12.15 -0.50 0.00	12.42 -0.47 0.00	14.34 -0.45 0.00	8.33 -0.27 0.00	7.99 -0.27 0.00	11.26 -0.34 0.00	10.63 -0.35 0.07	7.56 -0.24 0.16	13.14 -0.44 0.00	18.18 -0.52 0.00	15.30 -0.49 0.00	13.42 -0.39 -0.04	15.94 -0.47 0.00	13.58 -0.52 0.00	12.73 -0.46 -0.04
STEEL___WIND 323596	8.53 -0.66 0.00	6.87 -0.51 0.00	6.50 -0.48 0.00	5.84 -0.43 0.00	4.76 -0.37 0.00	4.57 -0.31 0.00	1.77 -0.13 0.00	4.95 -0.44 0.00	10.81 -1.13 -0.01	11.46 -1.20 0.00	11.76 -1.13 0.00	13.65 -1.14 0.00	7.93 -0.68 0.00	7.61 -0.64 0.00	19.27 -0.84 -8.50	18.09 -0.84 -7.87	10.96 -0.60 -3.60	12.74 -1.14 -0.30	17.22 -1.48 0.00	14.46 -1.32 0.00	12.71 -1.12 -0.06	15.13 -1.28 -0.01	12.87 -1.25 -0.02	12.08 -1.12 -0.05
STEBEN_REC_LFGE 323667	9.01 -0.18 0.00	7.24 -0.14 0.00	6.82 -0.16 0.00	6.12 -0.16 0.00	4.98 -0.14 0.00	4.79 -0.09 0.00	1.85 -0.04 0.00	5.24 -0.16 0.00	11.49 -0.44 0.00	12.14 -0.51 0.00	12.45 -0.44 0.00	14.46 -0.34 0.00	8.42 -0.18 0.00	8.10 -0.16 0.00	14.61 -0.16 -3.17	13.75 -0.17 -2.87	8.93 -0.12 -1.09	13.43 -0.26 -0.12	18.44 -0.26 0.00	15.53 -0.26 0.00	13.67 -0.18 -0.08	16.24 -0.16 0.00	13.78 -0.33 -0.01	12.88 -0.34 -0.06
STONY___BROOK 24151	16.90 1.11 -6.60	19.20 0.88 -10.93	7.77 0.79 0.00	7.00 0.73 0.00	6.82 0.60 -1.09	6.33 0.55 -0.91	2.10 0.21 0.00	5.99 0.59 0.00	13.19 1.26 0.00	13.99 1.34 0.00	14.32 1.43 0.00	16.24 1.45 0.00	8.07 0.86 1.39	7.61 0.87 1.51	11.79 1.20 1.02	14.99 1.27 -2.66	15.77 0.92 -6.89	19.06 1.53 -3.95	22.47 2.10 -1.67	63.95 1.81 -46.35	18.45 1.52 -3.16	18.13 1.73 0.00	15.52 1.42 0.00	14.99 1.42 -0.41
STURGEON_POOL_HYD 23609	9.90 0.71 0.00	7.94 0.56 0.00	7.49 0.50 0.00	6.73 0.46 0.00	5.50 0.37 0.00	5.21 0.33 0.00	2.03 0.13 0.00	5.81 0.41 0.00	12.84 0.91 0.00	13.63 0.98 0.00	13.91 1.02 0.00	15.87 1.07 0.00	9.22 0.61 0.00	8.86 0.60 0.00	12.44 0.83 0.00	13.12 0.87 -1.21	11.45 0.62 -2.87	14.61 1.02 -0.01	20.06 1.36 0.00	16.96 1.18 0.00	15.18 1.05 -0.35	17.60 1.20 0.00	15.13 1.03 0.00	14.45 0.99 -0.30
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	10.05 0.86 0.00	8.06 0.68 0.00	7.58 0.60 0.00	6.82 0.55 0.00	5.57 0.44 0.00	5.29 0.41 0.00	2.06 0.16 0.00	5.89 0.49 0.00	13.01 1.07 0.00	13.81 1.16 0.00	14.09 1.20 0.00	16.08 1.29 0.00	9.34 0.74 0.00	8.99 0.73 0.00	12.62 1.01 0.00	14.77 1.06 -2.67	15.00 0.74 -6.31	14.73 1.15 -0.01	20.23 1.53 0.00	17.10 1.31 0.00	15.26 1.17 -0.31	17.75 1.35 0.00	15.24 1.14 0.00	14.53 1.11 -0.27

SYNERGY___BIOGAS 323694	8.60 -0.58 0.00	6.94 -0.44 0.00	6.57 -0.42 0.00	5.90 -0.37 0.00	4.82 -0.31 0.00	4.64 -0.24 0.00	1.80 -0.10 0.00	5.04 -0.35 0.00	10.99 -0.94 0.00	11.63 -1.02 0.00	11.92 -0.97 0.00	13.80 -0.99 0.00	8.01 -0.59 0.00	7.70 -0.56 0.00	10.86 -0.75 0.00	10.32 -0.74 -0.01	7.03 -0.51 0.42	12.63 -0.97 -0.02	17.49 -1.21 0.00	14.71 -1.08 0.00	12.93 -0.89 -0.05	15.36 -1.05 0.00	13.04 -1.07 0.00	12.25 -0.95 -0.04
SYRACUSE___ENERGY_ST1 323597	9.11 -0.08 0.00	7.31 -0.07 0.00	6.92 -0.06 0.00	6.21 -0.06 0.00	5.07 -0.05 0.00	4.84 -0.04 0.00	1.89 -0.01 0.00	5.36 -0.04 0.00	11.82 -0.11 0.00	12.55 -0.11 0.00	12.80 -0.09 0.00	14.71 -0.09 0.00	8.57 -0.04 0.00	8.21 -0.04 0.00	11.56 -0.05 0.00	10.99 -0.06 0.00	7.93 -0.03 0.00	13.56 -0.03 0.00	18.68 -0.02 0.00	15.76 -0.03 0.00	13.81 0.00 -0.04	16.40 -0.01 0.00	14.04 -0.06 0.00	13.14 -0.05 -0.03
SYRACUSE___ENERGY_ST2 323598	9.11 -0.08 0.00	7.31 -0.07 0.00	6.92 -0.06 0.00	6.21 -0.06 0.00	5.07 -0.05 0.00	4.84 -0.04 0.00	1.89 -0.01 0.00	5.36 -0.04 0.00	11.82 -0.11 0.00	12.55 -0.11 0.00	12.80 -0.09 0.00	14.71 -0.09 0.00	8.57 -0.04 0.00	8.21 -0.04 0.00	11.56 -0.05 0.00	10.99 -0.06 0.00	7.93 -0.03 0.00	13.56 -0.03 0.00	18.68 -0.02 0.00	15.76 -0.03 0.00	13.81 0.00 -0.04	16.40 -0.01 0.00	14.04 -0.06 0.00	13.14 -0.05 -0.03
SYRACUSE___POWER 24017	9.11 -0.08 0.00	7.32 -0.07 0.00	6.92 -0.06 0.00	6.21 -0.06 0.00	5.08 -0.05 0.00	4.84 -0.04 0.00	1.89 -0.01 0.00	5.36 -0.04 0.00	11.83 -0.10 0.00	12.55 -0.10 0.00	12.80 -0.09 0.00	14.72 -0.08 0.00	8.57 -0.04 0.00	8.22 -0.04 0.00	11.57 -0.04 0.06	10.94 -0.04 0.14	7.80 -0.02 0.00	13.57 -0.01 0.00	18.70 0.00 0.00	15.78 -0.01 0.00	13.82 0.01 -0.04	16.41 0.01 0.00	14.05 -0.05 0.00	13.14 -0.05 -0.03
TRIGEN___CC 323695	15.73 1.04 -5.50	17.32 0.82 -9.12	7.71 0.73 0.00	6.94 0.67 0.00	6.58 0.55 -0.91	6.13 0.49 -0.76	2.09 0.19 0.00	5.97 0.57 0.00	13.15 1.22 0.00	13.96 1.31 0.00	14.31 1.42 0.00	16.28 1.49 0.00	11.57 0.88 -2.08	11.40 0.88 -2.26	14.34 1.21 -1.52	15.48 1.27 -3.15	15.73 0.90 -6.87	18.34 1.46 -3.30	22.05 1.96 -1.39	56.12 1.67 -38.66	17.90 1.45 -2.68	18.06 1.66 0.00	15.49 1.38 0.00	14.92 1.37 -0.39
UNION___PROCESSING_DRP 323587	8.88 -0.31 0.00	7.15 -0.24 0.00	6.75 -0.22 0.00	6.07 -0.20 0.00	4.96 -0.17 0.00	4.76 -0.12 0.00	1.85 -0.05 0.00	5.22 -0.18 0.00	11.43 -0.49 0.00	12.08 -0.57 0.00	12.36 -0.53 0.00	14.27 -0.52 0.00	8.29 -0.31 0.00	7.95 -0.30 0.00	11.21 -0.40 0.00	10.58 -0.40 0.07	7.52 -0.28 0.16	13.07 -0.51 0.00	18.09 -0.61 0.00	15.23 -0.55 0.00	13.36 -0.46 -0.04	15.86 -0.54 0.00	13.51 -0.59 0.00	12.67 -0.53 -0.04
UPPER HUDSON___HYD 24058	9.91 0.73 0.00	7.92 0.54 0.00	7.50 0.52 0.00	6.77 0.50 0.00	5.54 0.42 0.00	5.28 0.40 0.00	2.05 0.15 0.00	5.86 0.46 0.00	12.93 1.00 0.00	13.73 1.08 0.00	14.01 1.12 0.00	15.94 1.14 0.00	9.25 0.65 0.00	8.88 0.62 0.00	12.48 0.87 -0.01	12.32 0.93 -0.34	9.16 0.73 -0.48	14.91 1.32 -0.02	20.53 1.84 0.00	17.23 1.44 0.00	15.62 1.38 -0.47	17.99 1.59 0.00	15.38 1.28 0.00	15.15 1.13 -0.86
UPPER RAQUET___HYD 24056	8.78 -0.41 0.00	7.06 -0.32 0.00	6.69 -0.29 0.00	6.01 -0.26 0.00	4.92 -0.21 0.00	4.69 -0.18 0.00	1.82 -0.08 0.00	5.17 -0.23 0.00	11.48 -0.45 0.00	12.16 -0.49 0.00	12.36 -0.53 0.00	14.22 -0.57 0.00	8.27 -0.34 0.00	7.93 -0.33 0.00	10.99 -0.48 0.13	7.84 -0.51 2.70	7.16 -0.35 0.44	12.94 -0.59 0.05	17.89 -0.81 0.00	15.11 -0.67 0.00	13.17 -0.60 0.00	15.70 -0.70 0.00	13.52 -0.58 0.00	4.27 -0.62 8.26
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	9.44 0.25 0.00	7.59 0.20 0.00	7.18 0.20 0.00	6.45 0.18 0.00	5.27 0.15 0.00	5.01 0.13 0.00	1.95 0.05 0.00	5.54 0.14 0.00	12.23 0.29 0.00	12.96 0.31 0.00	13.22 0.32 0.00	15.20 0.41 0.00	8.85 0.25 0.00	8.50 0.24 0.00	12.16 0.35 -0.20	11.35 0.33 0.03	7.78 0.28 0.46	14.20 0.61 -0.01	19.54 0.84 0.00	16.51 0.73 0.00	14.57 0.65 -0.15	17.16 0.75 0.00	14.71 0.61 0.00	13.87 0.59 -0.13
VISCHER___FERRY HYD 24020	9.77 0.59 0.00	7.85 0.46 0.00	7.41 0.43 0.00	6.67 0.40 0.00	5.45 0.33 0.00	5.19 0.31 0.00	2.02 0.12 0.00	5.76 0.37 0.00	12.72 0.79 0.00	13.48 0.83 0.00	13.75 0.86 0.00	15.65 0.86 0.00	9.09 0.48 0.00	8.72 0.46 0.00	12.26 0.65 -0.01	12.20 0.71 -0.44	9.24 0.53 -0.75	14.59 1.00 -0.02	20.04 1.34 0.00	16.90 1.11 0.00	15.21 0.98 -0.46	17.56 1.16 0.00	15.03 0.93 0.00	14.83 0.86 -0.81
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	10.11 0.92 0.00	8.11 0.72 0.00	7.62 0.64 0.00	6.85 0.58 0.00	5.60 0.47 0.00	5.31 0.43 0.00	2.07 0.18 0.00	5.92 0.53 0.00	13.08 1.15 0.00	13.90 1.25 0.00	14.18 1.29 0.00	16.20 1.40 0.00	9.41 0.81 0.00	9.05 0.80 0.00	12.72 1.11 0.00	14.95 1.15 -2.75	15.28 0.81 -6.52	14.87 1.28 -0.01	20.40 1.70 0.00	17.24 1.46 0.00	15.40 1.30 -0.32	17.90 1.49 0.00	15.37 1.26 0.00	14.66 1.23 -0.27
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	10.18 0.99 0.00	8.17 0.79 0.00	7.69 0.71 0.00	6.91 0.64 0.00	5.64 0.51 0.00	5.35 0.47 0.00	2.09 0.19 0.00	5.96 0.57 0.00	13.18 1.25 0.00	14.00 1.35 0.00	14.28 1.39 0.00	16.30 1.51 0.00	9.47 0.87 0.00	9.11 0.86 0.00	12.79 1.19 0.00	15.14 1.23 -2.86	15.59 0.86 -6.77	14.97 1.38 -0.01	20.53 1.83 0.00	17.35 1.56 0.00	15.51 1.40 -0.33	18.02 1.62 0.00	15.50 1.39 0.00	14.82 1.37 -0.28
WADING RIVER_IC_1 23522	16.92 1.12 -6.61	19.22 0.89 -10.95	7.78 0.79 0.00	7.01 0.73 0.00	6.82 0.61 -1.09	6.34 0.55 -0.91	2.10 0.21 0.00	5.99 0.59 0.00	13.18 1.25 0.00	14.00 1.35 0.00	14.32 1.43 0.00	16.24 1.45 0.00	8.05 0.86 1.41	7.59 0.86 1.53	11.77 1.19 1.03	14.98 1.26 -2.66	15.76 0.91 -6.89	19.07 1.53 -3.96	22.48 2.11 -1.67	64.03 1.82 -46.43	18.49 1.55 -3.17	18.18 1.77 0.00	15.54 1.44 0.00	14.98 1.42 -0.41
WADING RIVER_IC_2 23547	16.92 1.12 -6.61	19.22 0.89 -10.95	7.78 0.79 0.00	7.01 0.73 0.00	6.82 0.61 -1.09	6.34 0.55 -0.91	2.10 0.21 0.00	5.99 0.59 0.00	13.18 1.25 0.00	14.00 1.35 0.00	14.32 1.43 0.00	16.24 1.45 0.00	8.05 0.86 1.41	7.59 0.86 1.53	11.77 1.19 1.03	14.98 1.26 -2.66	15.76 0.91 -6.89	19.07 1.53 -3.96	22.48 2.11 -1.67	64.03 1.82 -46.43	18.49 1.55 -3.17	18.18 1.77 0.00	15.54 1.44 0.00	14.98 1.42 -0.41
WADING RIVER_IC_3 23601	16.92 1.12 -6.61	19.22 0.89 -10.95	7.78 0.79 0.00	7.01 0.73 0.00	6.82 0.61 -1.09	6.34 0.55 -0.91	2.10 0.21 0.00	5.99 0.59 0.00	13.18 1.25 0.00	14.00 1.35 0.00	14.32 1.43 0.00	16.24 1.45 0.00	8.05 0.86 1.41	7.59 0.86 1.53	11.77 1.19 1.03	14.98 1.26 -2.66	15.76 0.91 -6.89	19.07 1.53 -3.96	22.48 2.11 -1.67	64.03 1.82 -46.43	18.49 1.55 -3.17	18.18 1.77 0.00	15.54 1.44 0.00	14.98 1.42 -0.41

WALDEN___HYDRO 24148	10.12 0.93 0.00	8.12 0.73 0.00	7.63 0.65 0.00	6.86 0.59 0.00	5.60 0.47 0.00	5.32 0.44 0.00	2.07 0.18 0.00	5.92 0.52 0.00	13.07 1.14 0.00	13.87 1.22 0.00	14.14 1.25 0.00	16.15 1.35 0.00	9.38 0.77 0.00	9.02 0.76 0.00	12.66 1.06 0.00	14.38 1.10 -2.23	14.02 0.78 -5.29	14.79 1.20 -0.01	20.32 1.62 0.00	17.20 1.41 0.00	15.39 1.29 -0.33	17.88 1.48 0.00	15.35 1.25 0.00	14.65 1.21 -0.28
WARRENSBURG___ 23737	9.91 0.73 0.00	7.92 0.54 0.00	7.50 0.52 0.00	6.77 0.50 0.00	5.54 0.42 0.00	5.28 0.40 0.00	2.05 0.15 0.00	5.86 0.46 0.00	12.93 1.00 0.00	13.73 1.08 0.00	14.01 1.12 0.00	15.94 1.14 0.00	9.25 0.65 0.00	8.88 0.62 0.00	12.48 0.87 -0.01	12.32 0.93 -0.34	9.16 0.73 -0.48	14.91 1.32 -0.02	20.53 1.84 0.00	17.23 1.44 0.00	15.62 1.38 -0.47	17.99 1.59 0.00	15.38 1.28 0.00	15.15 1.13 -0.86
WATERSIDE___6 8 9 23538	10.22 1.03 0.00	8.20 0.81 0.00	7.71 0.73 0.00	6.93 0.65 0.00	5.65 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.04 1.39 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.50 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.18 1.27 -2.86	15.62 0.89 -6.77	15.02 1.42 -0.01	20.57 1.87 0.00	17.39 1.61 0.00	15.55 1.45 -0.33	18.07 1.67 0.00	15.55 1.44 0.00	14.87 1.42 -0.29
WDELAWARE___HYD 323627	10.28 1.10 0.00	8.25 0.87 0.00	7.77 0.79 0.00	6.99 0.71 0.00	5.71 0.58 0.00	5.42 0.55 0.00	2.12 0.22 0.00	6.07 0.68 0.00	13.40 1.47 0.00	14.22 1.57 0.00	14.49 1.60 0.00	16.49 1.70 0.00	9.56 0.96 0.00	9.19 0.93 0.00	12.90 1.30 0.00	14.24 1.33 -1.86	13.29 0.94 -4.40	15.09 1.50 -0.01	20.83 2.13 0.00	17.64 1.86 0.00	15.72 1.65 -0.30	18.30 1.89 0.00	15.69 1.59 0.00	14.91 1.50 -0.26
WEST BABYLON___IC 23714	16.76 1.16 -6.42	18.93 0.91 -10.63	7.80 0.81 0.00	7.02 0.75 0.00	6.79 0.61 -1.06	6.32 0.56 -0.88	2.11 0.21 0.00	6.02 0.63 0.00	13.26 1.33 0.00	14.08 1.43 0.00	14.42 1.53 0.00	16.37 1.58 0.00	8.79 0.93 0.75	8.38 0.94 0.81	12.36 1.30 0.55	15.16 1.36 -2.75	15.81 0.96 -6.89	18.99 1.57 -3.84	22.44 2.12 -1.63	62.69 1.82 -45.08	18.43 1.58 -3.08	18.21 1.81 0.00	15.64 1.53 0.00	15.07 1.50 -0.41
WEST CANADA___HYD 24049	9.23 0.05 0.00	7.41 0.03 0.00	7.01 0.03 0.00	6.30 0.03 0.00	5.15 0.02 0.00	4.90 0.02 0.00	1.91 0.01 0.00	5.43 0.04 0.00	11.99 0.06 0.00	12.72 0.06 0.00	12.97 0.08 0.00	14.87 0.08 0.00	8.66 0.05 0.00	8.31 0.05 0.00	11.69 0.07 -0.01	11.27 0.08 -0.15	8.04 0.06 -0.02	13.69 0.11 0.00	18.87 0.17 0.00	15.93 0.14 0.00	13.89 0.12 0.01	16.54 0.13 0.00	14.20 0.10 0.00	13.70 0.09 -0.45
WESTERN_NY_WIND 24143	8.59 -0.59 0.00	6.93 -0.45 0.00	6.56 -0.43 0.00	5.90 -0.38 0.00	4.81 -0.31 0.00	4.63 -0.24 0.00	1.79 -0.10 0.00	5.03 -0.36 0.00	10.96 -0.96 0.00	11.61 -1.04 0.00	11.91 -0.99 0.00	13.78 -1.01 0.00	8.00 -0.60 0.00	7.68 -0.57 0.00	10.87 -0.77 -0.03	10.33 -0.76 -0.04	7.02 -0.52 0.42	12.61 -0.99 -0.02	17.46 -1.24 0.00	14.68 -1.10 0.00	12.91 -0.91 -0.05	15.33 -1.07 0.00	13.01 -1.09 0.00	12.23 -0.97 -0.04
WESTOVER___LESR 323668	9.18 -0.01 0.00	7.37 -0.02 0.00	6.97 -0.01 0.00	6.26 -0.01 0.00	5.11 -0.02 0.00	4.87 -0.01 0.00	1.90 0.00 0.00	5.38 -0.02 0.00	11.86 -0.07 0.00	12.57 -0.08 0.00	12.84 -0.05 0.00	14.78 -0.02 0.00	8.60 -0.01 0.00	8.25 -0.01 0.00	12.04 0.02 -0.41	11.30 0.01 -0.23	7.73 0.02 0.25	13.67 0.07 -0.02	18.81 0.11 0.00	15.85 0.07 0.00	13.95 0.07 -0.11	16.51 0.11 0.00	14.14 0.03 0.00	13.36 0.10 -0.10
WETHRSFD_WT_PWR 323626	8.65 -0.54 0.00	6.95 -0.44 0.00	6.55 -0.43 0.00	5.88 -0.40 0.00	4.77 -0.35 0.00	4.58 -0.30 0.00	1.77 -0.12 0.00	4.97 -0.43 0.00	10.86 -1.07 0.00	11.50 -1.15 0.00	11.82 -1.08 0.00	13.74 -1.05 0.00	8.01 -0.60 0.00	7.71 -0.55 0.00	17.34 -0.71 -6.44	16.37 -0.70 -6.02	9.85 -0.51 -2.40	12.87 -0.95 -0.25	17.48 -1.22 0.00	14.71 -1.08 0.00	12.96 -0.88 -0.06	15.40 -1.01 0.00	13.09 -1.02 -0.01	12.23 -0.98 -0.06
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	10.07 0.88 0.00	8.08 0.70 0.00	7.60 0.62 0.00	6.83 0.56 0.00	5.58 0.45 0.00	5.29 0.42 0.00	2.06 0.17 0.00	5.90 0.50 0.00	13.03 1.10 0.00	13.85 1.19 0.00	14.12 1.23 0.00	16.12 1.33 0.00	9.37 0.76 0.00	9.01 0.76 0.00	12.65 1.04 0.00	14.90 1.10 -2.76	15.25 0.77 -6.53	14.81 1.21 -0.01	20.31 1.62 0.00	17.17 1.39 0.00	15.33 1.24 -0.32	17.82 1.42 0.00	15.31 1.21 0.00	14.61 1.18 -0.28
YORK___WARBASSE 23770	10.23 1.04 0.00	8.20 0.82 0.00	7.71 0.73 0.00	6.93 0.66 0.00	5.66 0.53 0.00	5.37 0.49 0.00	2.09 0.19 0.00	5.98 0.58 0.00	13.21 1.29 0.00	14.03 1.38 0.00	14.31 1.42 0.00	16.34 1.54 0.00	9.49 0.89 0.00	9.14 0.88 0.00	12.82 1.22 0.00	15.17 1.26 -2.86	15.62 0.88 -6.77	15.01 1.42 -0.01	20.56 1.87 0.00	17.39 1.60 0.00	15.55 1.45 -0.33	18.08 1.68 0.00	15.55 1.45 0.00	14.88 1.43 -0.29