

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/11/2020

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	10.54	11.93	13.38	8.57	7.13	13.22	10.48	11.22	12.21	12.99	15.57	16.50	17.16	17.04	16.47	16.17	15.39	17.91	15.90	15.33	16.10	15.51	11.91	9.35
24138	0.88	0.98	1.03	0.65	0.53	1.01	0.79	0.85	0.98	1.08	1.30	1.38	1.43	1.48	1.49	1.46	1.38	1.60	1.44	1.40	1.52	1.45	1.05	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	10.50	11.89	13.33	8.53	7.10	13.17	10.44	11.16	12.14	12.92	15.48	16.40	17.05	16.94	16.38	16.08	15.30	17.81	15.82	15.25	16.02	15.44	11.86	9.31
24260	0.84	0.93	0.99	0.61	0.51	0.95	0.75	0.79	0.91	1.01	1.21	1.29	1.32	1.39	1.40	1.37	1.30	1.51	1.36	1.32	1.44	1.38	1.00	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	10.50	11.89	13.33	8.53	7.10	13.17	10.44	11.16	12.14	12.92	15.48	16.40	17.05	16.94	16.38	16.08	15.30	17.81	15.82	15.25	16.02	15.44	11.86	9.31
24261	0.84	0.93	0.99	0.61	0.51	0.95	0.75	0.79	0.91	1.01	1.21	1.29	1.32	1.39	1.40	1.37	1.30	1.51	1.36	1.32	1.44	1.38	1.00	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	10.29	11.71	13.23	8.47	7.01	13.08	10.36	11.09	12.06	12.73	15.27	16.29	17.03	16.89	16.25	15.91	15.09	17.67	15.66	15.11	15.81	15.37	11.75	9.18
24011	0.63	0.76	0.89	0.55	0.42	0.86	0.67	0.72	0.82	0.82	1.00	1.17	1.31	1.33	1.27	1.20	1.09	1.37	1.20	1.18	1.23	1.31	0.90	0.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	10.31	11.76	13.29	8.50	7.04	13.13	10.41	11.17	12.14	12.80	15.36	16.40	17.17	17.02	16.39	16.03	15.18	17.79	15.77	15.21	15.91	15.47	11.81	9.22
23798	0.65	0.81	0.95	0.58	0.44	0.92	0.72	0.79	0.91	0.89	1.08	1.28	1.45	1.47	1.41	1.33	1.18	1.49	1.31	1.29	1.34	1.41	0.96	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	10.29	11.71	13.23	8.47	7.01	13.08	10.36	11.09	12.06	12.73	15.27	16.29	17.03	16.89	16.25	15.91	15.09	17.67	15.66	15.11	15.81	15.37	11.75	9.18
24028	0.63	0.76	0.89	0.55	0.42	0.86	0.67	0.72	0.82	0.82	1.00	1.17	1.31	1.33	1.27	1.20	1.09	1.37	1.20	1.18	1.23	1.31	0.90	0.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	10.18	11.57	12.99	8.32	6.94	12.90	10.23	10.98	11.92	12.57	15.06	16.01	16.73	16.62	16.03	15.70	14.97	17.48	15.50	14.95	15.69	15.14	11.62	9.08
23527	0.52	0.61	0.64	0.40	0.34	0.69	0.54	0.61	0.69	0.66	0.79	0.90	1.00	1.07	1.06	1.00	0.96	1.18	1.04	1.02	1.11	1.08	0.76	0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	10.05	11.40	12.81	8.21	6.86	12.73	10.08	10.74	11.66	12.33	14.74	15.65	16.30	16.17	15.60	15.30	14.57	17.00	15.07	14.54	15.22	14.69	11.34	8.89
24190	0.39	0.44	0.46	0.29	0.27	0.52	0.40	0.37	0.43	0.42	0.47	0.53	0.58	0.62	0.62	0.59	0.57	0.70	0.61	0.61	0.64	0.63	0.48	0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	10.05	11.40	12.81	8.21	6.86	12.73	10.08	10.74	11.66	12.33	14.74	15.65	16.30	16.17	15.60	15.30	14.57	17.00	15.07	14.54	15.22	14.69	11.34	8.89
23571	0.39	0.44	0.46	0.29	0.27	0.52	0.40	0.37	0.43	0.42	0.47	0.53	0.58	0.62	0.62	0.59	0.57	0.70	0.61	0.61	0.64	0.63	0.48	0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	10.05	11.40	12.81	8.21	6.86	12.73	10.08	10.74	11.66	12.33	14.74	15.65	16.30	16.17	15.60	15.30	14.57	17.00	15.07	14.54	15.22	14.69	11.34	8.89
23572	0.39	0.44	0.46	0.29	0.27	0.52	0.40	0.37	0.43	0.42	0.47	0.53	0.58	0.62	0.62	0.59	0.57	0.70	0.61	0.61	0.64	0.63	0.48	0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	10.05	11.40	12.81	8.21	6.86	12.73	10.08	10.74	11.66	12.33	14.74	15.65	16.30	16.17	15.60	15.30	14.57	17.00	15.07	14.54	15.22	14.69	11.34	8.89
23573	0.39	0.44	0.46	0.29	0.27	0.52	0.40	0.37	0.43	0.42	0.47	0.53	0.58	0.62	0.62	0.59	0.57	0.70	0.61	0.61	0.64	0.63	0.48	0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	10.05	11.40	12.81	8.21	6.86	12.73	10.08	10.74	11.66	12.33	14.74	15.65	16.30	16.17	15.60	15.30	14.57	17.00	15.07	14.54	15.22	14.69	11.34	8.89
23574	0.39	0.44	0.46	0.29	0.27	0.52	0.40	0.37	0.43	0.42	0.47	0.53	0.58	0.62	0.62	0.59	0.57	0.70	0.61	0.61	0.64	0.63	0.48	0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFG 323615	10.11 0.45 0.00	11.48 0.52 0.00	12.90 0.55 0.00	8.27 0.35 0.00	6.91 0.31 0.00	12.82 0.61 0.00	10.16 0.47 0.00	10.83 0.46 0.00	11.76 0.53 0.00	12.45 0.54 0.00	14.89 0.62 0.00	15.81 0.70 0.00	16.48 0.75 0.00	16.34 0.79 0.00	15.75 0.77 0.00	15.45 0.74 0.00	14.72 0.71 0.00	17.18 0.87 0.00	15.22 0.76 0.00	14.68 0.75 0.00	15.37 0.79 0.00	14.84 0.78 0.00	11.43 0.58 0.00	8.96 0.48 0.00
ALCOA_RYNLDS___DRP 24188	9.37 -0.29 0.00	10.63 -0.33 0.00	12.05 -0.30 0.00	7.73 -0.19 0.00	6.44 -0.16 0.00	11.88 -0.34 0.00	9.40 -0.29 0.00	10.04 -0.33 0.00	10.87 -0.36 0.00	11.52 -0.40 0.00	13.74 -0.53 0.00	14.56 -0.56 0.00	15.15 -0.58 0.00	14.98 -0.58 0.00	14.45 -0.52 0.00	14.27 -0.44 0.00	13.60 -0.40 0.00	15.84 -0.46 0.00	14.08 -0.38 0.00	13.57 -0.36 0.00	14.15 -0.43 0.00	13.62 -0.44 0.00	10.50 -0.36 0.00	8.19 -0.29 0.00
ALCOA___DSASP 323711	9.37 -0.29 0.00	10.63 -0.33 0.00	12.05 -0.30 0.00	7.73 -0.19 0.00	6.44 -0.16 0.00	11.88 -0.34 0.00	9.40 -0.29 0.00	10.04 -0.33 0.00	10.87 -0.36 0.00	11.52 -0.40 0.00	13.74 -0.53 0.00	14.56 -0.56 0.00	15.15 -0.58 0.00	14.98 -0.58 0.00	14.45 -0.52 0.00	14.27 -0.44 0.00	13.60 -0.40 0.00	15.84 -0.46 0.00	14.08 -0.38 0.00	13.57 -0.36 0.00	14.15 -0.43 0.00	13.62 -0.44 0.00	10.50 -0.36 0.00	8.19 -0.29 0.00
ALLEGHENY___COGEN 23514	10.04 0.38 0.00	11.31 0.35 0.00	12.82 0.47 0.00	8.23 0.31 0.00	6.89 0.29 0.00	12.74 0.52 0.00	10.22 0.53 0.00	11.37 1.00 0.00	12.20 0.97 0.00	12.93 1.01 0.00	16.07 1.45 -0.34	16.57 1.46 0.00	17.12 1.35 -0.04	17.67 1.22 -0.89	17.64 1.07 -1.60	17.49 0.91 -1.88	15.13 0.84 -0.29	17.74 0.99 -0.44	15.30 0.84 0.00	14.72 0.79 0.00	15.37 0.79 0.00	14.86 0.80 0.00	11.45 0.59 0.00	8.90 0.42 0.00
ALTONA_WT_PWR 323606	9.40 -0.26 0.00	10.70 -0.26 0.00	12.18 -0.17 0.00	7.86 -0.06 0.00	6.59 -0.01 0.00	12.23 0.01 0.00	9.69 0.00 0.00	10.39 0.01 0.00	11.26 0.04 0.00	11.87 -0.04 0.00	14.18 -0.09 0.00	15.04 -0.07 0.00	15.67 -0.06 0.00	15.47 -0.09 0.00	14.86 -0.12 0.00	14.60 -0.11 0.00	13.91 -0.09 0.00	16.19 -0.11 0.00	14.36 -0.10 0.00	13.76 -0.17 0.00	14.27 -0.31 0.00	13.60 -0.47 0.00	10.46 -0.40 0.00	8.19 -0.29 0.00
AMERICAN_REF_FUEL 24010	9.05 -0.61 0.00	10.26 -0.70 0.00	11.58 -0.77 0.00	7.45 -0.47 0.00	6.23 -0.37 0.00	11.46 -0.76 0.00	9.15 -0.54 0.00	9.79 -0.58 0.00	10.30 -0.93 0.00	10.97 -0.94 0.00	10.39 -0.94 2.95	14.04 -1.08 0.00	14.06 -1.28 0.39	6.34 -1.37 7.84	-1.02 -1.41 14.58	-3.31 -1.54 16.47	9.29 -1.51 3.21	10.54 -1.90 3.86	12.74 -1.72 0.00	12.25 -1.69 0.00	12.83 -1.75 0.00	12.47 -1.59 0.00	9.75 -1.11 0.00	7.63 -0.86 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	9.58 -0.08 0.00	10.86 -0.10 0.00	12.34 -0.01 0.00	7.93 0.00 0.00	6.63 0.03 0.00	12.18 -0.04 0.00	9.69 0.00 0.00	10.49 0.12 0.00	11.14 -0.09 0.00	11.90 -0.02 0.00	20.31 0.27 -5.77	15.23 0.12 0.00	16.38 -0.10 -0.75	31.34 -0.20 -15.98	43.35 -0.31 -28.68	46.85 -0.53 -32.67	19.09 -0.58 -5.66	23.03 -0.82 -7.55	13.52 -0.94 0.00	12.99 -0.94 0.00	13.64 -0.94 0.00	13.30 -0.76 0.00	10.40 -0.46 0.00	8.15 -0.34 0.00
ARTHUR_KILL_GT_1 23520	10.52 0.86 0.00	11.90 0.94 0.00	13.35 1.01 0.00	8.55 0.62 0.00	7.11 0.52 0.00	13.19 0.98 0.00	10.46 0.77 0.00	11.18 0.81 0.00	12.16 0.93 0.00	12.95 1.04 0.00	15.50 1.23 0.00	16.41 1.30 0.00	17.09 1.37 0.00	16.99 1.43 0.00	16.41 1.43 0.00	16.11 1.40 0.00	15.30 1.30 0.00	17.86 1.56 0.00	15.85 1.39 0.00	15.29 1.36 0.00	16.08 1.50 0.00	15.49 1.43 0.00	11.89 1.03 0.00	9.33 0.85 0.00
ARTHUR_KILL_2 23512	10.50 0.83 0.00	11.87 0.91 0.00	13.33 0.98 0.00	8.52 0.60 0.00	7.10 0.50 0.00	13.16 0.94 0.00	10.44 0.75 0.00	11.16 0.78 0.00	12.13 0.90 0.00	12.92 1.01 0.00	15.47 1.19 0.00	16.37 1.26 0.00	17.05 1.32 0.00	16.95 1.39 0.00	16.37 1.40 0.00	16.07 1.37 0.00	15.27 1.27 0.00	17.82 1.52 0.00	15.82 1.36 0.00	15.26 1.33 0.00	16.04 1.46 0.00	15.46 1.40 0.00	11.86 1.00 0.00	9.31 0.83 0.00
ARTHUR_KILL_3 23513	10.47 0.81 0.00	11.85 0.89 0.00	13.29 0.94 0.00	8.51 0.58 0.00	7.08 0.48 0.00	13.12 0.91 0.00	10.40 0.71 0.00	11.11 0.74 0.00	12.09 0.86 0.00	12.86 0.95 0.00	15.40 1.13 0.00	16.31 1.20 0.00	16.98 1.25 0.00	16.86 1.31 0.00	16.30 1.32 0.00	16.01 1.30 0.00	15.24 1.24 0.00	17.76 1.46 0.00	15.77 1.31 0.00	15.21 1.28 0.00	15.97 1.40 0.00	15.39 1.33 0.00	11.82 0.96 0.00	9.29 0.81 0.00
ARTHUR_KILL_COGEN 323718	10.52 0.86 0.00	11.90 0.94 0.00	13.35 1.01 0.00	8.55 0.62 0.00	7.11 0.52 0.00	13.19 0.98 0.00	10.46 0.77 0.00	11.18 0.81 0.00	12.16 0.93 0.00	12.95 1.04 0.00	15.50 1.23 0.00	16.41 1.30 0.00	17.09 1.37 0.00	16.99 1.43 0.00	16.41 1.43 0.00	16.11 1.40 0.00	15.30 1.30 0.00	17.86 1.56 0.00	15.85 1.39 0.00	15.29 1.36 0.00	16.08 1.50 0.00	15.49 1.43 0.00	11.89 1.03 0.00	9.33 0.85 0.00
ASHOKAN____ 23654	10.20 0.54 0.00	11.64 0.68 0.00	12.99 0.64 0.00	8.33 0.41 0.00	6.94 0.34 0.00	12.89 0.68 0.00	10.25 0.56 0.00	10.98 0.61 0.00	11.93 0.70 0.00	12.72 0.81 0.00	15.27 1.00 0.00	16.17 1.06 0.00	16.80 1.08 0.00	16.60 1.05 0.00	16.08 1.10 0.00	15.70 1.00 0.00	14.86 0.85 0.00	17.50 1.19 0.00	15.53 1.07 0.00	14.98 1.05 0.00	15.71 1.13 0.00	15.12 1.06 0.00	11.61 0.75 0.00	9.06 0.58 0.00
ASTORIA_EAST_ENERGY_CC1 323581	10.53 0.87 0.00	11.94 0.98 0.00	13.41 1.06 0.00	8.57 0.65 0.00	7.15 0.55 0.00	13.25 1.03 0.00	10.49 0.80 0.00	11.20 0.83 0.00	12.19 0.96 0.00	12.97 1.06 0.00	15.54 1.27 0.00	16.44 1.32 0.00	17.07 1.34 0.00	16.98 1.43 0.00	16.46 1.48 0.00	16.15 1.44 0.00	15.33 1.33 0.00	17.83 1.52 0.00	15.83 1.37 0.00	15.28 1.36 0.00	16.08 1.50 0.00	15.49 1.43 0.00	11.90 1.04 0.00	9.34 0.85 0.00
ASTORIA_EAST_ENERGY_CC2 323582	10.53 0.87 0.00	11.94 0.98 0.00	13.41 1.06 0.00	8.57 0.65 0.00	7.15 0.55 0.00	13.25 1.03 0.00	10.49 0.80 0.00	11.20 0.83 0.00	12.19 0.96 0.00	12.97 1.06 0.00	15.54 1.26 0.00	16.44 1.32 0.00	17.07 1.34 0.00	16.98 1.43 0.00	16.46 1.48 0.00	16.15 1.44 0.00	15.33 1.33 0.00	17.83 1.52 0.00	15.83 1.37 0.00	15.28 1.36 0.00	16.08 1.50 0.00	15.49 1.43 0.00	11.90 1.04 0.00	9.33 0.85 0.00
ASTORIA_GT2_1 24094	10.53 0.87 0.00	11.95 0.99 0.00	13.41 1.07 0.00	8.57 0.65 0.00	7.15 0.55 0.00	13.25 1.03 0.00	10.50 0.80 0.00	11.21 0.84 0.00	12.19 0.96 0.00	12.98 1.07 0.00	15.55 1.27 0.00	16.44 1.33 0.00	17.08 1.35 0.00	17.00 1.44 0.00	16.47 1.49 0.00	16.15 1.45 0.00	15.34 1.34 0.00	17.83 1.53 0.00	15.83 1.38 0.00	15.29 1.36 0.00	16.08 1.50 0.00	15.49 1.44 0.00	11.90 1.04 0.00	9.34 0.85 0.00

ASTORIA_GT2_2 24095	10.53 0.87 0.00	11.95 0.99 0.00	13.41 1.07 0.00	8.57 0.65 0.00	7.15 0.55 0.00	13.25 1.03 0.00	10.50 0.80 0.00	11.21 0.84 0.00	12.19 0.96 0.00	12.98 1.07 0.00	15.55 1.27 0.00	16.44 1.33 0.00	17.08 1.35 0.00	17.00 1.44 0.00	16.47 1.49 0.00	16.15 1.45 0.00	15.34 1.34 0.00	17.83 1.53 0.00	15.83 1.38 0.00	15.29 1.36 0.00	16.08 1.50 0.00	15.49 1.44 0.00	11.90 1.04 0.00	9.34 0.85 0.00
ASTORIA_GT2_3 24096	10.53 0.87 0.00	11.95 0.99 0.00	13.41 1.07 0.00	8.57 0.65 0.00	7.15 0.55 0.00	13.25 1.03 0.00	10.50 0.80 0.00	11.21 0.84 0.00	12.19 0.96 0.00	12.98 1.07 0.00	15.55 1.27 0.00	16.44 1.33 0.00	17.08 1.35 0.00	17.00 1.44 0.00	16.47 1.49 0.00	16.15 1.45 0.00	15.34 1.34 0.00	17.83 1.53 0.00	15.83 1.38 0.00	15.29 1.36 0.00	16.08 1.50 0.00	15.49 1.44 0.00	11.90 1.04 0.00	9.34 0.85 0.00
ASTORIA_GT2_4 24097	10.53 0.87 0.00	11.95 0.99 0.00	13.41 1.07 0.00	8.57 0.65 0.00	7.15 0.55 0.00	13.25 1.03 0.00	10.50 0.80 0.00	11.21 0.84 0.00	12.19 0.96 0.00	12.98 1.07 0.00	15.55 1.27 0.00	16.44 1.33 0.00	17.08 1.35 0.00	17.00 1.44 0.00	16.47 1.49 0.00	16.15 1.45 0.00	15.34 1.34 0.00	17.83 1.53 0.00	15.83 1.38 0.00	15.29 1.36 0.00	16.08 1.50 0.00	15.49 1.44 0.00	11.90 1.04 0.00	9.34 0.85 0.00
ASTORIA_GT3_1 24098	10.53 0.87 0.00	11.95 0.99 0.00	13.41 1.07 0.00	8.57 0.65 0.00	7.15 0.55 0.00	13.25 1.03 0.00	10.50 0.80 0.00	11.21 0.84 0.00	12.19 0.96 0.00	12.98 1.07 0.00	15.55 1.27 0.00	16.44 1.33 0.00	17.08 1.35 0.00	17.00 1.44 0.00	16.47 1.49 0.00	16.15 1.45 0.00	15.34 1.34 0.00	17.83 1.53 0.00	15.83 1.38 0.00	15.29 1.36 0.00	16.08 1.50 0.00	15.49 1.44 0.00	11.90 1.04 0.00	9.34 0.85 0.00
ASTORIA_GT3_2 24099	10.53 0.87 0.00	11.95 0.99 0.00	13.41 1.07 0.00	8.57 0.65 0.00	7.15 0.55 0.00	13.25 1.03 0.00	10.50 0.80 0.00	11.21 0.84 0.00	12.19 0.96 0.00	12.98 1.07 0.00	15.55 1.27 0.00	16.44 1.33 0.00	17.08 1.35 0.00	17.00 1.44 0.00	16.47 1.49 0.00	16.15 1.45 0.00	15.34 1.34 0.00	17.83 1.53 0.00	15.83 1.38 0.00	15.29 1.36 0.00	16.08 1.50 0.00	15.49 1.44 0.00	11.90 1.04 0.00	9.34 0.85 0.00
ASTORIA_GT3_3 24100	10.53 0.87 0.00	11.95 0.99 0.00	13.41 1.07 0.00	8.57 0.65 0.00	7.15 0.55 0.00	13.25 1.03 0.00	10.50 0.80 0.00	11.21 0.84 0.00	12.19 0.96 0.00	12.98 1.07 0.00	15.55 1.27 0.00	16.44 1.33 0.00	17.08 1.35 0.00	17.00 1.44 0.00	16.47 1.49 0.00	16.15 1.45 0.00	15.34 1.34 0.00	17.83 1.53 0.00	15.83 1.38 0.00	15.29 1.36 0.00	16.08 1.50 0.00	15.49 1.44 0.00	11.90 1.04 0.00	9.34 0.85 0.00
ASTORIA_GT3_4 24101	10.53 0.87 0.00	11.95 0.99 0.00	13.41 1.07 0.00	8.57 0.65 0.00	7.15 0.55 0.00	13.25 1.03 0.00	10.50 0.80 0.00	11.21 0.84 0.00	12.19 0.96 0.00	12.98 1.07 0.00	15.55 1.27 0.00	16.44 1.33 0.00	17.08 1.35 0.00	17.00 1.44 0.00	16.47 1.49 0.00	16.15 1.45 0.00	15.34 1.34 0.00	17.83 1.53 0.00	15.83 1.38 0.00	15.29 1.36 0.00	16.08 1.50 0.00	15.49 1.44 0.00	11.90 1.04 0.00	9.34 0.85 0.00
ASTORIA_GT4_1 24102	10.53 0.87 0.00	11.95 0.99 0.00	13.41 1.07 0.00	8.57 0.65 0.00	7.15 0.55 0.00	13.25 1.03 0.00	10.50 0.80 0.00	11.21 0.84 0.00	12.19 0.96 0.00	12.98 1.07 0.00	15.55 1.27 0.00	16.44 1.33 0.00	17.08 1.35 0.00	17.00 1.44 0.00	16.47 1.49 0.00	16.15 1.45 0.00	15.34 1.34 0.00	17.83 1.53 0.00	15.83 1.38 0.00	15.29 1.36 0.00	16.08 1.50 0.00	15.49 1.44 0.00	11.90 1.04 0.00	9.34 0.85 0.00
ASTORIA_GT4_2 24103	10.53 0.87 0.00	11.95 0.99 0.00	13.41 1.07 0.00	8.57 0.65 0.00	7.15 0.55 0.00	13.25 1.03 0.00	10.50 0.80 0.00	11.21 0.84 0.00	12.19 0.96 0.00	12.98 1.07 0.00	15.55 1.27 0.00	16.44 1.33 0.00	17.08 1.35 0.00	17.00 1.44 0.00	16.47 1.49 0.00	16.15 1.45 0.00	15.34 1.34 0.00	17.83 1.53 0.00	15.83 1.38 0.00	15.29 1.36 0.00	16.08 1.50 0.00	15.49 1.44 0.00	11.90 1.04 0.00	9.34 0.85 0.00
ASTORIA_GT4_3 24104	10.53 0.87 0.00	11.95 0.99 0.00	13.41 1.07 0.00	8.57 0.65 0.00	7.15 0.55 0.00	13.25 1.03 0.00	10.50 0.80 0.00	11.21 0.84 0.00	12.19 0.96 0.00	12.98 1.07 0.00	15.55 1.27 0.00	16.44 1.33 0.00	17.08 1.35 0.00	17.00 1.44 0.00	16.47 1.49 0.00	16.15 1.45 0.00	15.34 1.34 0.00	17.83 1.53 0.00	15.83 1.38 0.00	15.29 1.36 0.00	16.08 1.50 0.00	15.49 1.44 0.00	11.90 1.04 0.00	9.34 0.85 0.00
ASTORIA_GT4_4 24105	10.53 0.87 0.00	11.95 0.99 0.00	13.41 1.07 0.00	8.57 0.65 0.00	7.15 0.55 0.00	13.25 1.03 0.00	10.50 0.80 0.00	11.21 0.84 0.00	12.19 0.96 0.00	12.98 1.07 0.00	15.55 1.27 0.00	16.44 1.33 0.00	17.08 1.35 0.00	17.00 1.44 0.00	16.47 1.49 0.00	16.15 1.45 0.00	15.34 1.34 0.00	17.83 1.53 0.00	15.83 1.38 0.00	15.29 1.36 0.00	16.08 1.50 0.00	15.49 1.44 0.00	11.90 1.04 0.00	9.34 0.85 0.00
ASTORIA_GT_1 23523	10.55 0.89 0.00	11.96 1.00 0.00	13.43 1.08 0.00	8.58 0.66 0.00	7.16 0.56 0.00	13.27 1.05 0.00	10.51 0.82 0.00	11.23 0.85 0.00	12.21 0.98 0.00	13.01 1.10 0.00	15.57 1.30 0.00	16.48 1.36 0.00	17.11 1.38 0.00	17.03 1.47 0.00	16.50 1.52 0.00	16.18 1.48 0.00	15.37 1.36 0.00	17.86 1.56 0.00	15.87 1.40 0.00	15.32 1.39 0.00	16.11 1.53 0.00	15.52 1.46 0.00	11.92 1.06 0.00	9.35 0.87 0.00
ASTORIA_GT_10 24110	10.53 0.86 0.00	11.92 0.96 0.00	13.37 1.02 0.00	8.55 0.63 0.00	7.12 0.52 0.00	13.20 0.99 0.00	10.46 0.77 0.00	11.18 0.81 0.00	12.16 0.94 0.00	12.95 1.04 0.00	15.51 1.24 0.00	16.42 1.31 0.00	17.07 1.34 0.00	16.97 1.41 0.00	16.41 1.43 0.00	16.11 1.40 0.00	15.32 1.31 0.00	17.83 1.53 0.00	15.84 1.38 0.00	15.28 1.35 0.00	16.05 1.47 0.00	15.46 1.40 0.00	11.87 1.01 0.00	9.32 0.84 0.00
ASTORIA_GT_11 24225	10.53 0.86 0.00	11.92 0.96 0.00	13.37 1.02 0.00	8.55 0.63 0.00	7.12 0.52 0.00	13.20 0.99 0.00	10.46 0.77 0.00	11.18 0.81 0.00	12.16 0.94 0.00	12.95 1.04 0.00	15.51 1.24 0.00	16.42 1.31 0.00	17.07 1.34 0.00	16.97 1.41 0.00	16.41 1.43 0.00	16.11 1.40 0.00	15.32 1.31 0.00	17.83 1.53 0.00	15.84 1.38 0.00	15.28 1.35 0.00	16.05 1.47 0.00	15.46 1.40 0.00	11.87 1.01 0.00	9.32 0.84 0.00
ASTORIA_GT_12 24226	10.53 0.86 0.00	11.92 0.96 0.00	13.37 1.02 0.00	8.55 0.63 0.00	7.12 0.52 0.00	13.20 0.99 0.00	10.46 0.77 0.00	11.18 0.81 0.00	12.16 0.94 0.00	12.95 1.04 0.00	15.51 1.24 0.00	16.42 1.31 0.00	17.07 1.34 0.00	16.97 1.41 0.00	16.41 1.43 0.00	16.11 1.40 0.00	15.32 1.31 0.00	17.83 1.53 0.00	15.84 1.38 0.00	15.28 1.35 0.00	16.05 1.47 0.00	15.46 1.40 0.00	11.87 1.01 0.00	9.32 0.84 0.00

ASTORIA_GT_13 24227	10.53 0.86 0.00	11.92 0.96 0.00	13.37 1.02 0.00	8.55 0.63 0.00	7.12 0.52 0.00	13.20 0.99 0.00	10.46 0.77 0.00	11.18 0.81 0.00	12.16 0.94 0.00	12.95 1.04 0.00	15.51 1.24 0.00	16.42 1.31 0.00	17.07 1.34 0.00	16.97 1.41 0.00	16.41 1.43 0.00	16.11 1.40 0.00	15.32 1.31 0.00	17.83 1.53 0.00	15.84 1.38 0.00	15.28 1.35 0.00	16.05 1.47 0.00	15.46 1.40 0.00	11.87 1.01 0.00	9.32 0.84 0.00
ASTORIA_GT_5 24106	10.55 0.89 0.00	11.96 1.00 0.00	13.43 1.08 0.00	8.58 0.66 0.00	7.16 0.56 0.00	13.27 1.05 0.00	10.51 0.82 0.00	11.23 0.85 0.00	12.21 0.98 0.00	13.01 1.10 0.00	15.57 1.30 0.00	16.48 1.36 0.00	17.11 1.38 0.00	17.03 1.47 0.00	16.50 1.52 0.00	16.18 1.48 0.00	15.37 1.36 0.00	17.86 1.56 0.00	15.87 1.40 0.00	15.32 1.39 0.00	16.11 1.53 0.00	15.52 1.46 0.00	11.92 1.06 0.00	9.35 0.87 0.00
ASTORIA_GT_7 24107	10.55 0.89 0.00	11.96 1.00 0.00	13.43 1.08 0.00	8.58 0.66 0.00	7.16 0.56 0.00	13.27 1.05 0.00	10.51 0.82 0.00	11.23 0.85 0.00	12.21 0.98 0.00	13.01 1.10 0.00	15.57 1.30 0.00	16.48 1.36 0.00	17.11 1.38 0.00	17.03 1.47 0.00	16.50 1.52 0.00	16.18 1.48 0.00	15.37 1.36 0.00	17.86 1.56 0.00	15.87 1.40 0.00	15.32 1.39 0.00	16.11 1.53 0.00	15.52 1.46 0.00	11.92 1.06 0.00	9.35 0.87 0.00
ASTORIA_GT_8 24108	10.55 0.89 0.00	11.96 1.00 0.00	13.43 1.08 0.00	8.58 0.66 0.00	7.16 0.56 0.00	13.27 1.05 0.00	10.51 0.82 0.00	11.23 0.85 0.00	12.21 0.98 0.00	13.01 1.10 0.00	15.57 1.30 0.00	16.48 1.36 0.00	17.11 1.38 0.00	17.03 1.47 0.00	16.50 1.52 0.00	16.18 1.48 0.00	15.37 1.36 0.00	17.86 1.56 0.00	15.87 1.40 0.00	15.32 1.39 0.00	16.11 1.53 0.00	15.52 1.46 0.00	11.92 1.06 0.00	9.35 0.87 0.00
ASTORIA___2 24149	10.53 0.87 0.00	11.95 0.99 0.00	13.41 1.07 0.00	8.57 0.65 0.00	7.15 0.55 0.00	13.25 1.03 0.00	10.50 0.80 0.00	11.21 0.84 0.00	12.19 0.96 0.00	12.98 1.07 0.00	15.55 1.27 0.00	16.44 1.33 0.00	17.08 1.35 0.00	17.00 1.44 0.00	16.47 1.49 0.00	16.15 1.45 0.00	15.34 1.34 0.00	17.83 1.53 0.00	15.83 1.38 0.00	15.29 1.36 0.00	16.08 1.50 0.00	15.49 1.44 0.00	11.90 1.04 0.00	9.34 0.85 0.00
ASTORIA___3 23516	10.53 0.86 0.00	11.92 0.96 0.00	13.37 1.02 0.00	8.55 0.63 0.00	7.12 0.52 0.00	13.20 0.99 0.00	10.46 0.77 0.00	11.18 0.81 0.00	12.16 0.94 0.00	12.95 1.04 0.00	15.51 1.24 0.00	16.42 1.31 0.00	17.07 1.34 0.00	16.97 1.41 0.00	16.41 1.43 0.00	16.11 1.40 0.00	15.32 1.31 0.00	17.83 1.53 0.00	15.84 1.38 0.00	15.28 1.35 0.00	16.05 1.47 0.00	15.46 1.40 0.00	11.87 1.01 0.00	9.32 0.84 0.00
ASTORIA___4 23517	10.53 0.87 0.00	11.95 0.99 0.00	13.41 1.07 0.00	8.57 0.65 0.00	7.15 0.55 0.00	13.25 1.03 0.00	10.50 0.80 0.00	11.21 0.84 0.00	12.19 0.96 0.00	12.98 1.07 0.00	15.55 1.27 0.00	16.44 1.33 0.00	17.08 1.35 0.00	17.00 1.44 0.00	16.47 1.49 0.00	16.15 1.45 0.00	15.34 1.34 0.00	17.83 1.53 0.00	15.83 1.38 0.00	15.29 1.36 0.00	16.08 1.50 0.00	15.49 1.44 0.00	11.90 1.04 0.00	9.34 0.85 0.00
ASTORIA___5 23518	10.53 0.86 0.00	11.92 0.96 0.00	13.37 1.02 0.00	8.55 0.63 0.00	7.12 0.52 0.00	13.20 0.99 0.00	10.46 0.77 0.00	11.18 0.81 0.00	12.16 0.94 0.00	12.95 1.04 0.00	15.51 1.24 0.00	16.42 1.31 0.00	17.07 1.34 0.00	16.97 1.41 0.00	16.41 1.43 0.00	16.11 1.40 0.00	15.32 1.31 0.00	17.83 1.53 0.00	15.84 1.38 0.00	15.28 1.35 0.00	16.05 1.47 0.00	15.46 1.40 0.00	11.87 1.01 0.00	9.32 0.84 0.00
AST_ENERGY_2_CC3 323677	10.49 0.83 0.00	11.87 0.91 0.00	13.31 0.97 0.00	8.52 0.60 0.00	7.09 0.49 0.00	13.14 0.93 0.00	10.41 0.72 0.00	11.12 0.75 0.00	12.11 0.88 0.00	12.88 0.97 0.00	15.43 1.16 0.00	16.34 1.23 0.00	16.99 1.26 0.00	16.88 1.32 0.00	16.32 1.34 0.00	16.03 1.32 0.00	15.26 1.25 0.00	17.76 1.46 0.00	15.78 1.32 0.00	15.22 1.29 0.00	15.98 1.40 0.00	15.40 1.34 0.00	11.83 0.97 0.00	9.30 0.81 0.00
AST_ENERGY_2_CC4 323678	10.49 0.83 0.00	11.87 0.91 0.00	13.31 0.97 0.00	8.52 0.60 0.00	7.09 0.49 0.00	13.14 0.93 0.00	10.41 0.72 0.00	11.12 0.75 0.00	12.11 0.88 0.00	12.88 0.97 0.00	15.43 1.16 0.00	16.34 1.23 0.00	16.99 1.26 0.00	16.88 1.32 0.00	16.32 1.34 0.00	16.03 1.32 0.00	15.26 1.25 0.00	17.76 1.46 0.00	15.78 1.32 0.00	15.22 1.29 0.00	15.98 1.40 0.00	15.40 1.34 0.00	11.83 0.97 0.00	9.30 0.81 0.00
ATHENS_STG_1 23668	10.13 0.47 0.00	11.49 0.53 0.00	12.91 0.56 0.00	8.27 0.35 0.00	6.89 0.29 0.00	12.78 0.57 0.00	10.13 0.44 0.00	10.84 0.46 0.00	11.77 0.54 0.00	12.48 0.57 0.00	14.96 0.69 0.00	15.86 0.74 0.00	16.51 0.78 0.00	16.38 0.82 0.00	15.80 0.82 0.00	15.50 0.79 0.00	14.75 0.75 0.00	17.20 0.89 0.00	15.26 0.80 0.00	14.71 0.78 0.00	15.42 0.84 0.00	14.87 0.81 0.00	11.45 0.59 0.00	8.96 0.48 0.00
ATHENS_STG_2 23670	10.13 0.47 0.00	11.49 0.53 0.00	12.91 0.56 0.00	8.27 0.35 0.00	6.89 0.29 0.00	12.78 0.57 0.00	10.13 0.44 0.00	10.84 0.46 0.00	11.77 0.54 0.00	12.48 0.57 0.00	14.96 0.69 0.00	15.86 0.74 0.00	16.51 0.78 0.00	16.38 0.82 0.00	15.80 0.82 0.00	15.50 0.79 0.00	14.75 0.75 0.00	17.20 0.89 0.00	15.26 0.80 0.00	14.71 0.78 0.00	15.42 0.84 0.00	14.87 0.81 0.00	11.45 0.59 0.00	8.96 0.48 0.00
ATHENS_STG_3 23677	10.13 0.47 0.00	11.49 0.53 0.00	12.91 0.56 0.00	8.27 0.35 0.00	6.89 0.29 0.00	12.78 0.57 0.00	10.13 0.44 0.00	10.84 0.46 0.00	11.77 0.54 0.00	12.48 0.57 0.00	14.96 0.69 0.00	15.86 0.74 0.00	16.51 0.78 0.00	16.38 0.82 0.00	15.80 0.82 0.00	15.50 0.79 0.00	14.75 0.75 0.00	17.20 0.89 0.00	15.26 0.80 0.00	14.71 0.78 0.00	15.42 0.84 0.00	14.87 0.81 0.00	11.45 0.59 0.00	8.96 0.48 0.00
AUBURN___LFGE 323710	9.84 0.18 0.00	11.09 0.13 0.00	12.58 0.23 0.00	8.08 0.16 0.00	6.75 0.15 0.00	12.51 0.29 0.00	9.95 0.27 0.00	10.68 0.31 0.00	11.52 0.29 0.00	12.20 0.29 0.00	14.70 0.43 0.00	15.55 0.43 0.00	16.18 0.45 0.00	15.97 0.42 0.00	15.36 0.38 0.00	15.01 0.31 0.00	14.29 0.28 0.00	16.64 0.33 0.00	14.74 0.28 0.00	14.16 0.23 0.00	14.84 0.26 0.00	14.33 0.27 0.00	11.05 0.19 0.00	8.64 0.16 0.00
BABYLON_RES_REC 323704	10.69 1.03 0.00	14.10 1.15 -1.99	17.76 1.23 -4.18	8.75 0.78 -0.05	14.88 0.64 -7.64	35.93 1.20 -22.51	20.29 0.96 -9.64	11.35 0.98 0.00	12.39 1.16 0.00	13.93 1.27 -0.74	16.79 1.58 -0.94	16.75 1.63 0.00	17.25 1.53 0.00	17.32 1.76 0.00	51.83 1.74 -35.11	29.93 1.76 -13.47	25.51 1.61 -9.90	56.94 1.93 -38.71	60.17 1.69 -44.02	15.49 1.56 0.00	16.56 1.77 -0.21	17.24 1.70 -1.47	12.05 1.20 0.00	9.44 0.96 0.00

BARRETT_IC_1 23704	10.55 0.89 0.00	14.03 1.03 -2.05	17.75 1.11 -4.29	8.65 0.67 -0.05	15.03 0.58 -7.85	36.41 1.07 -23.13	20.40 0.81 -9.90	11.19 0.82 0.00	12.19 0.96 0.00	13.77 1.07 -0.79	16.63 1.36 -1.00	16.54 1.42 0.00	17.05 1.32 0.00	17.07 1.51 -0.01	53.78 1.49 -37.31	28.79 1.47 -12.61	25.58 1.40 -10.17	21.67 1.61 -3.75	17.66 1.42 -1.78	15.24 1.32 0.00	16.24 1.51 -0.15	17.03 1.47 -1.49	11.88 1.02 0.00	9.33 0.85 0.00
BARRETT_IC_10 23701	10.55 0.89 0.00	14.03 1.03 -2.05	17.75 1.11 -4.29	8.65 0.67 -0.05	15.03 0.58 -7.85	36.41 1.07 -23.13	20.41 0.81 -9.90	11.19 0.82 0.00	12.19 0.96 0.00	13.77 1.07 -0.79	16.63 1.36 -1.00	16.54 1.42 0.00	17.05 1.32 0.00	17.07 1.51 -0.01	53.78 1.49 -37.31	28.79 1.47 -12.61	25.58 1.40 -10.17	21.66 1.61 -3.75	17.65 1.42 -1.77	15.24 1.32 0.00	16.24 1.51 -0.15	17.03 1.47 -1.49	11.88 1.02 0.00	9.33 0.85 0.00
BARRETT_IC_11 23702	10.55 0.89 0.00	14.03 1.03 -2.05	17.75 1.11 -4.29	8.65 0.67 -0.05	15.03 0.58 -7.85	36.41 1.07 -23.13	20.41 0.81 -9.90	11.19 0.82 0.00	12.19 0.96 0.00	13.77 1.07 -0.79	16.63 1.36 -1.00	16.54 1.42 0.00	17.05 1.32 0.00	17.07 1.51 -0.01	53.78 1.49 -37.31	28.79 1.47 -12.61	25.58 1.40 -10.17	21.66 1.61 -3.75	17.65 1.42 -1.77	15.24 1.32 0.00	16.24 1.51 -0.15	17.03 1.47 -1.49	11.88 1.02 0.00	9.33 0.85 0.00
BARRETT_IC_12 23703	10.55 0.89 0.00	14.03 1.03 -2.05	17.75 1.11 -4.29	8.65 0.67 -0.05	15.03 0.58 -7.85	36.41 1.07 -23.13	20.41 0.81 -9.90	11.19 0.82 0.00	12.19 0.96 0.00	13.77 1.07 -0.79	16.63 1.36 -1.00	16.54 1.42 0.00	17.05 1.32 0.00	17.07 1.51 -0.01	53.78 1.49 -37.31	28.79 1.47 -12.61	25.58 1.40 -10.17	21.66 1.61 -3.75	17.65 1.42 -1.77	15.24 1.32 0.00	16.24 1.51 -0.15	17.03 1.47 -1.49	11.88 1.02 0.00	9.33 0.85 0.00
BARRETT_IC_2 23705	10.55 0.89 0.00	14.03 1.03 -2.05	17.75 1.11 -4.29	8.65 0.67 -0.05	15.03 0.58 -7.85	36.41 1.07 -23.13	20.40 0.81 -9.90	11.19 0.82 0.00	12.19 0.96 0.00	13.77 1.07 -0.79	16.63 1.36 -1.00	16.54 1.42 0.00	17.05 1.32 0.00	17.07 1.51 -0.01	53.78 1.49 -37.31	28.79 1.47 -12.61	25.58 1.40 -10.17	21.67 1.61 -3.75	17.66 1.42 -1.78	15.24 1.32 0.00	16.24 1.51 -0.15	17.03 1.47 -1.49	11.88 1.02 0.00	9.33 0.85 0.00
BARRETT_IC_3 23706	10.55 0.89 0.00	14.03 1.03 -2.05	17.75 1.11 -4.29	8.65 0.67 -0.05	15.03 0.58 -7.85	36.41 1.07 -23.13	20.40 0.81 -9.90	11.19 0.82 0.00	12.19 0.96 0.00	13.77 1.07 -0.79	16.63 1.36 -1.00	16.54 1.42 0.00	17.05 1.32 0.00	17.07 1.51 -0.01	53.78 1.49 -37.31	28.79 1.47 -12.61	25.58 1.40 -10.17	21.67 1.61 -3.75	17.66 1.42 -1.78	15.24 1.32 0.00	16.24 1.51 -0.15	17.03 1.47 -1.49	11.88 1.02 0.00	9.33 0.85 0.00
BARRETT_IC_4 23707	10.55 0.89 0.00	14.03 1.03 -2.05	17.75 1.11 -4.29	8.65 0.67 -0.05	15.03 0.58 -7.85	36.41 1.07 -23.13	20.40 0.81 -9.90	11.19 0.82 0.00	12.19 0.96 0.00	13.77 1.07 -0.79	16.63 1.36 -1.00	16.54 1.42 0.00	17.05 1.32 0.00	17.07 1.51 -0.01	53.78 1.49 -37.31	28.79 1.47 -12.61	25.58 1.40 -10.17	21.67 1.61 -3.75	17.66 1.42 -1.78	15.24 1.32 0.00	16.24 1.51 -0.15	17.03 1.47 -1.49	11.88 1.02 0.00	9.33 0.85 0.00
BARRETT_IC_5 23708	10.55 0.89 0.00	14.03 1.03 -2.05	17.75 1.11 -4.29	8.65 0.67 -0.05	15.03 0.58 -7.85	36.41 1.07 -23.13	20.40 0.81 -9.90	11.19 0.82 0.00	12.19 0.96 0.00	13.77 1.07 -0.79	16.63 1.36 -1.00	16.54 1.42 0.00	17.05 1.32 0.00	17.07 1.51 -0.01	53.78 1.49 -37.31	28.79 1.47 -12.61	25.58 1.40 -10.17	21.67 1.61 -3.75	17.66 1.42 -1.78	15.24 1.32 0.00	16.24 1.51 -0.15	17.03 1.47 -1.49	11.88 1.02 0.00	9.33 0.85 0.00
BARRETT_IC_6 23709	10.55 0.89 0.00	14.03 1.03 -2.05	17.75 1.11 -4.29	8.65 0.67 -0.05	15.03 0.58 -7.85	36.41 1.07 -23.13	20.40 0.81 -9.90	11.19 0.82 0.00	12.19 0.96 0.00	13.77 1.07 -0.79	16.63 1.36 -1.00	16.54 1.42 0.00	17.05 1.32 0.00	17.07 1.51 -0.01	53.78 1.49 -37.31	28.79 1.47 -12.61	25.58 1.40 -10.17	21.67 1.61 -3.75	17.66 1.42 -1.78	15.24 1.32 0.00	16.24 1.51 -0.15	17.03 1.47 -1.49	11.88 1.02 0.00	9.33 0.85 0.00
BARRETT_IC_7 23710	10.55 0.89 0.00	14.03 1.03 -2.05	17.75 1.11 -4.29	8.65 0.67 -0.05	15.03 0.58 -7.85	36.41 1.07 -23.13	20.40 0.81 -9.90	11.19 0.82 0.00	12.19 0.96 0.00	13.77 1.07 -0.79	16.63 1.36 -1.00	16.54 1.42 0.00	17.05 1.32 0.00	17.07 1.51 -0.01	53.78 1.49 -37.31	28.79 1.47 -12.61	25.58 1.40 -10.17	21.67 1.61 -3.75	17.66 1.42 -1.78	15.24 1.32 0.00	16.24 1.51 -0.15	17.03 1.47 -1.49	11.88 1.02 0.00	9.33 0.85 0.00
BARRETT_IC_8 23711	10.55 0.89 0.00	14.03 1.03 -2.05	17.75 1.11 -4.29	8.65 0.67 -0.05	15.03 0.58 -7.85	36.41 1.07 -23.13	20.40 0.81 -9.90	11.19 0.82 0.00	12.19 0.96 0.00	13.77 1.07 -0.79	16.63 1.36 -1.00	16.54 1.42 0.00	17.05 1.32 0.00	17.07 1.51 -0.01	53.78 1.49 -37.31	28.79 1.47 -12.61	25.58 1.40 -10.17	21.67 1.61 -3.75	17.66 1.42 -1.78	15.24 1.32 0.00	16.24 1.51 -0.15	17.03 1.47 -1.49	11.88 1.02 0.00	9.33 0.85 0.00
BARRETT_IC_9 23700	10.55 0.89 0.00	14.03 1.03 -2.05	17.75 1.11 -4.29	8.65 0.67 -0.05	15.03 0.58 -7.85	36.41 1.07 -23.13	20.41 0.81 -9.90	11.19 0.82 0.00	12.19 0.96 0.00	13.77 1.07 -0.79	16.63 1.36 -1.00	16.54 1.42 0.00	17.05 1.32 0.00	17.07 1.51 -0.01	53.78 1.49 -37.31	28.79 1.47 -12.61	25.58 1.40 -10.17	21.66 1.61 -3.75	17.65 1.42 -1.77	15.24 1.32 0.00	16.24 1.51 -0.15	17.03 1.47 -1.49	11.88 1.02 0.00	9.33 0.85 0.00
BARRETT___1 23545	10.55 0.89 0.00	14.03 1.03 -2.05	17.75 1.11 -4.29	8.65 0.67 -0.05	15.03 0.58 -7.85	36.41 1.07 -23.13	20.40 0.81 -9.90	11.19 0.82 0.00	12.19 0.96 0.00	13.77 1.07 -0.79	16.63 1.36 -1.00	16.54 1.42 0.00	17.05 1.32 0.00	17.07 1.51 -0.01	53.78 1.49 -37.31	28.79 1.47 -12.61	25.58 1.40 -10.17	21.67 1.61 -3.75	17.66 1.42 -1.78	15.24 1.32 0.00	16.24 1.51 -0.15	17.03 1.47 -1.49	11.88 1.02 0.00	9.33 0.85 0.00
BARRETT___2 23546	10.55 0.89 0.00	14.03 1.03 -2.05	17.75 1.11 -4.29	8.65 0.67 -0.05	15.03 0.58 -7.85	36.41 1.07 -23.13	20.41 0.81 -9.90	11.19 0.82 0.00	12.19 0.96 0.00	13.77 1.07 -0.79	16.63 1.36 -1.00	16.54 1.42 0.00	17.05 1.32 0.00	17.07 1.51 -0.01	53.78 1.49 -37.31	28.79 1.47 -12.61	25.58 1.40 -10.17	21.66 1.61 -3.75	17.65 1.42 -1.77	15.24 1.32 0.00	16.24 1.51 -0.15	17.03 1.47 -1.49	11.88 1.02 0.00	9.33 0.85 0.00
BAYONEEC___CTG1 323682	10.50 0.84 0.00	11.88 0.92 0.00	13.33 0.98 0.00	8.53 0.61 0.00	7.10 0.50 0.00	13.16 0.94 0.00	10.43 0.74 0.00	11.15 0.77 0.00	12.13 0.90 0.00	12.91 0.99 0.00	15.46 1.19 0.00	16.37 1.26 0.00	17.03 1.30 0.00	16.92 1.36 0.00	16.35 1.37 0.00	16.06 1.35 0.00	15.28 1.28 0.00	17.80 1.49 0.00	15.81 1.35 0.00	15.24 1.32 0.00	16.01 1.43 0.00	15.43 1.36 0.00	11.85 0.99 0.00	9.31 0.82 0.00

BAYONEEC___CTG10 323750	10.50 0.84 0.00	11.88 0.92 0.00	13.33 0.98 0.00	8.53 0.61 0.00	7.10 0.50 0.00	13.16 0.94 0.00	10.43 0.74 0.00	11.15 0.77 0.00	12.13 0.90 0.00	12.91 0.99 0.00	15.46 1.19 0.00	16.37 1.26 0.00	17.03 1.30 0.00	16.92 1.36 0.00	16.35 1.37 0.00	16.06 1.35 0.00	15.28 1.28 0.00	17.80 1.49 0.00	15.81 1.35 0.00	15.24 1.32 0.00	16.01 1.43 0.00	15.43 1.36 0.00	11.85 0.99 0.00	9.31 0.82 0.00
BAYONEEC___CTG2 323683	10.50 0.84 0.00	11.88 0.92 0.00	13.33 0.98 0.00	8.53 0.61 0.00	7.10 0.50 0.00	13.16 0.94 0.00	10.43 0.74 0.00	11.15 0.77 0.00	12.13 0.90 0.00	12.91 0.99 0.00	15.46 1.19 0.00	16.37 1.26 0.00	17.03 1.30 0.00	16.92 1.36 0.00	16.35 1.37 0.00	16.06 1.35 0.00	15.28 1.28 0.00	17.80 1.49 0.00	15.81 1.35 0.00	15.24 1.32 0.00	16.01 1.43 0.00	15.43 1.36 0.00	11.85 0.99 0.00	9.31 0.82 0.00
BAYONEEC___CTG3 323684	10.50 0.84 0.00	11.88 0.92 0.00	13.33 0.98 0.00	8.53 0.61 0.00	7.10 0.50 0.00	13.16 0.94 0.00	10.43 0.74 0.00	11.15 0.77 0.00	12.13 0.90 0.00	12.91 0.99 0.00	15.46 1.19 0.00	16.37 1.26 0.00	17.03 1.30 0.00	16.92 1.36 0.00	16.35 1.37 0.00	16.06 1.35 0.00	15.28 1.28 0.00	17.80 1.49 0.00	15.81 1.35 0.00	15.24 1.32 0.00	16.01 1.43 0.00	15.43 1.36 0.00	11.85 0.99 0.00	9.31 0.82 0.00
BAYONEEC___CTG4 323685	10.50 0.84 0.00	11.88 0.92 0.00	13.33 0.98 0.00	8.53 0.61 0.00	7.10 0.50 0.00	13.16 0.94 0.00	10.43 0.74 0.00	11.15 0.77 0.00	12.13 0.90 0.00	12.91 0.99 0.00	15.46 1.19 0.00	16.37 1.26 0.00	17.03 1.30 0.00	16.92 1.36 0.00	16.35 1.37 0.00	16.06 1.35 0.00	15.28 1.28 0.00	17.80 1.49 0.00	15.81 1.35 0.00	15.24 1.32 0.00	16.01 1.43 0.00	15.43 1.36 0.00	11.85 0.99 0.00	9.31 0.82 0.00
BAYONEEC___CTG5 323686	10.50 0.84 0.00	11.88 0.92 0.00	13.33 0.98 0.00	8.53 0.61 0.00	7.10 0.50 0.00	13.16 0.94 0.00	10.43 0.74 0.00	11.15 0.77 0.00	12.13 0.90 0.00	12.91 0.99 0.00	15.46 1.19 0.00	16.37 1.26 0.00	17.03 1.30 0.00	16.92 1.36 0.00	16.35 1.37 0.00	16.06 1.35 0.00	15.28 1.28 0.00	17.80 1.49 0.00	15.81 1.35 0.00	15.24 1.32 0.00	16.01 1.43 0.00	15.43 1.36 0.00	11.85 0.99 0.00	9.31 0.82 0.00
BAYONEEC___CTG6 323687	10.50 0.84 0.00	11.88 0.92 0.00	13.33 0.98 0.00	8.53 0.61 0.00	7.10 0.50 0.00	13.16 0.94 0.00	10.43 0.74 0.00	11.15 0.77 0.00	12.13 0.90 0.00	12.91 0.99 0.00	15.46 1.19 0.00	16.37 1.26 0.00	17.03 1.30 0.00	16.92 1.36 0.00	16.35 1.37 0.00	16.06 1.35 0.00	15.28 1.28 0.00	17.80 1.49 0.00	15.81 1.35 0.00	15.24 1.32 0.00	16.01 1.43 0.00	15.43 1.36 0.00	11.85 0.99 0.00	9.31 0.82 0.00
BAYONEEC___CTG7 323688	10.50 0.84 0.00	11.88 0.92 0.00	13.33 0.98 0.00	8.53 0.61 0.00	7.10 0.50 0.00	13.16 0.94 0.00	10.43 0.74 0.00	11.15 0.77 0.00	12.13 0.90 0.00	12.91 0.99 0.00	15.46 1.19 0.00	16.37 1.26 0.00	17.03 1.30 0.00	16.92 1.36 0.00	16.35 1.37 0.00	16.06 1.35 0.00	15.28 1.28 0.00	17.80 1.49 0.00	15.81 1.35 0.00	15.24 1.32 0.00	16.01 1.43 0.00	15.43 1.36 0.00	11.85 0.99 0.00	9.31 0.82 0.00
BAYONEEC___CTG8 323689	10.50 0.84 0.00	11.88 0.92 0.00	13.33 0.98 0.00	8.53 0.61 0.00	7.10 0.50 0.00	13.16 0.94 0.00	10.43 0.74 0.00	11.15 0.77 0.00	12.13 0.90 0.00	12.91 0.99 0.00	15.46 1.19 0.00	16.37 1.26 0.00	17.03 1.30 0.00	16.92 1.36 0.00	16.35 1.37 0.00	16.06 1.35 0.00	15.28 1.28 0.00	17.80 1.49 0.00	15.81 1.35 0.00	15.24 1.32 0.00	16.01 1.43 0.00	15.43 1.36 0.00	11.85 0.99 0.00	9.31 0.82 0.00
BAYONEEC___CTG9 323749	10.50 0.84 0.00	11.88 0.92 0.00	13.33 0.98 0.00	8.53 0.61 0.00	7.10 0.50 0.00	13.16 0.94 0.00	10.43 0.74 0.00	11.15 0.77 0.00	12.13 0.90 0.00	12.91 0.99 0.00	15.46 1.19 0.00	16.37 1.26 0.00	17.03 1.30 0.00	16.92 1.36 0.00	16.35 1.37 0.00	16.06 1.35 0.00	15.28 1.28 0.00	17.80 1.49 0.00	15.81 1.35 0.00	15.24 1.32 0.00	16.01 1.43 0.00	15.43 1.36 0.00	11.85 0.99 0.00	9.31 0.82 0.00
BEACON___LESR 323632	10.15 0.49 0.00	11.52 0.57 0.00	12.92 0.57 0.00	8.28 0.36 0.00	6.93 0.33 0.00	12.87 0.65 0.00	10.18 0.49 0.00	10.91 0.53 0.00	11.86 0.63 0.00	12.52 0.60 0.00	14.98 0.71 0.00	15.89 0.78 0.00	16.57 0.85 0.00	16.40 0.85 0.00	15.82 0.84 0.00	15.52 0.82 0.00	14.77 0.77 0.00	17.31 1.01 0.00	15.38 0.92 0.00	14.77 0.84 0.00	15.47 0.89 0.00	14.98 0.92 0.00	11.51 0.65 0.00	9.04 0.56 0.00
BEAVER RIVER___HYD 24048	9.75 0.09 0.00	11.05 0.09 0.00	12.53 0.18 0.00	8.03 0.10 0.00	6.69 0.09 0.00	12.37 0.15 0.00	9.81 0.12 0.00	10.51 0.13 0.00	11.41 0.18 0.00	12.12 0.21 0.00	14.53 0.25 0.00	15.32 0.20 0.00	15.95 0.22 0.00	15.75 0.20 0.00	15.19 0.21 0.00	14.93 0.23 0.00	14.24 0.24 0.00	16.63 0.33 0.00	14.72 0.26 0.00	14.12 0.19 0.00	14.70 0.12 0.00	14.09 0.03 0.00	10.84 -0.02 0.00	8.43 -0.06 0.00
BEEBEE_GT_13 23619	9.71 0.05 0.00	10.96 0.01 0.00	12.39 0.04 0.00	7.95 0.03 0.00	6.65 0.05 0.00	12.29 0.08 0.00	9.81 0.12 0.00	10.55 0.18 0.00	11.31 0.08 0.00	12.04 0.13 0.00	14.56 0.29 0.00	15.39 0.27 0.00	15.91 0.19 0.00	15.35 0.10 0.31	14.75 0.01 0.24	14.37 -0.12 0.22	13.88 -0.12 0.00	16.09 -0.21 0.00	14.27 -0.19 0.00	13.71 -0.22 0.00	14.36 -0.22 0.00	13.89 -0.17 0.00	10.76 -0.10 0.00	8.39 -0.10 0.00
BETHLEHEM___GRP 23843	10.05 0.39 0.00	11.40 0.44 0.00	12.81 0.46 0.00	8.21 0.29 0.00	6.86 0.27 0.00	12.73 0.52 0.00	10.08 0.40 0.00	10.74 0.37 0.00	11.66 0.43 0.00	12.33 0.42 0.00	14.74 0.47 0.00	15.65 0.53 0.00	16.30 0.58 0.00	16.17 0.62 0.00	15.60 0.62 0.00	15.30 0.59 0.00	14.57 0.57 0.00	17.00 0.70 0.00	15.07 0.61 0.00	14.54 0.61 0.00	15.22 0.64 0.00	14.69 0.63 0.00	11.34 0.48 0.00	8.89 0.41 0.00
BETHLEHEM___GS1 323560	10.05 0.39 0.00	11.40 0.44 0.00	12.81 0.46 0.00	8.21 0.29 0.00	6.86 0.27 0.00	12.73 0.52 0.00	10.08 0.40 0.00	10.74 0.37 0.00	11.66 0.43 0.00	12.33 0.42 0.00	14.74 0.47 0.00	15.65 0.53 0.00	16.30 0.58 0.00	16.17 0.62 0.00	15.60 0.62 0.00	15.30 0.59 0.00	14.57 0.57 0.00	17.00 0.70 0.00	15.07 0.61 0.00	14.54 0.61 0.00	15.22 0.64 0.00	14.69 0.63 0.00	11.34 0.48 0.00	8.89 0.41 0.00
BETHLEHEM___GS2 323561	10.05 0.39 0.00	11.40 0.44 0.00	12.81 0.46 0.00	8.21 0.29 0.00	6.86 0.27 0.00	12.73 0.52 0.00	10.08 0.40 0.00	10.74 0.37 0.00	11.66 0.43 0.00	12.33 0.42 0.00	14.74 0.47 0.00	15.65 0.53 0.00	16.30 0.58 0.00	16.17 0.62 0.00	15.60 0.62 0.00	15.30 0.59 0.00	14.57 0.57 0.00	17.00 0.70 0.00	15.07 0.61 0.00	14.54 0.61 0.00	15.22 0.64 0.00	14.69 0.63 0.00	11.34 0.48 0.00	8.89 0.41 0.00

BETHLEHEM___GS3 323562	10.05 0.39 0.00	11.40 0.44 0.00	12.81 0.46 0.00	8.21 0.29 0.00	6.86 0.27 0.00	12.73 0.52 0.00	10.08 0.40 0.00	10.74 0.37 0.00	11.66 0.43 0.00	12.33 0.42 0.00	14.74 0.47 0.00	15.65 0.53 0.00	16.30 0.58 0.00	16.17 0.62 0.00	15.60 0.62 0.00	15.30 0.59 0.00	14.57 0.57 0.00	17.00 0.70 0.00	15.07 0.61 0.00	14.54 0.61 0.00	15.22 0.64 0.00	14.69 0.63 0.00	11.34 0.48 0.00	8.89 0.41 0.00
BETHLEHEM___STEEL 23779	9.43 -0.22 0.00	10.69 -0.27 0.00	12.08 -0.27 0.00	7.76 -0.16 0.00	6.49 -0.11 0.00	11.94 -0.28 0.00	9.53 -0.16 0.00	10.24 -0.13 0.00	10.86 -0.37 0.00	11.56 -0.35 0.00	20.50 -0.21 -6.44	14.79 -0.33 0.00	16.07 -0.50 -0.84	33.14 -0.60 -18.19	46.53 -0.69 -32.24	50.58 -0.84 -36.71	19.50 -0.84 -6.34	23.60 -1.13 -8.42	13.41 -1.05 0.00	12.89 -1.04 0.00	13.49 -1.09 0.00	13.14 -0.92 0.00	10.23 -0.63 0.00	7.99 -0.49 0.00
BETHPAGE_CC_5 323564	10.66 1.00 0.00	14.03 1.13 -1.95	17.65 1.21 -4.09	8.73 0.76 -0.05	14.71 0.63 -7.49	35.43 1.17 -22.04	20.05 0.92 -9.44	11.32 0.95 0.00	12.34 1.12 0.00	13.87 1.23 -0.73	16.71 1.52 -0.92	16.70 1.59 0.00	17.23 1.50 0.00	17.26 1.70 0.00	51.07 1.68 -34.42	29.39 1.69 -13.00	25.27 1.57 -9.69	51.90 1.85 -33.75	54.15 1.60 -38.09	15.41 1.48 0.00	16.47 1.69 -0.20	17.12 1.62 -1.44	12.01 1.15 0.00	9.42 0.93 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	9.50 -0.16 0.00	10.76 -0.20 0.00	12.16 -0.18 0.00	7.82 -0.11 0.00	6.53 -0.06 0.00	12.02 -0.20 0.00	9.60 -0.09 0.00	10.32 -0.05 0.00	10.96 -0.27 0.00	11.67 -0.25 0.00	21.10 -0.08 -6.90	14.92 -0.19 0.00	16.28 -0.35 -0.90	34.15 -0.46 -19.05	48.72 -0.55 -34.28	53.06 -0.69 -39.05	20.15 -0.71 -6.85	24.37 -0.97 -9.03	13.54 -0.92 0.00	13.02 -0.91 0.00	13.62 -0.96 0.00	13.27 -0.79 0.00	10.32 -0.54 0.00	8.06 -0.42 0.00
BINGHAMTON___COGEN 23790	9.85 0.18 0.00	11.16 0.20 0.00	12.58 0.23 0.00	8.07 0.15 0.00	6.73 0.13 0.00	12.45 0.23 0.00	9.89 0.20 0.00	10.62 0.25 0.00	11.47 0.24 0.00	12.17 0.26 0.00	15.06 0.38 -0.40	15.48 0.36 0.00	16.12 0.34 -0.05	16.95 0.31 -1.07	17.19 0.28 -1.92	17.20 0.24 -2.25	14.55 0.20 -0.35	17.05 0.22 -0.52	14.64 0.18 0.00	14.10 0.17 0.00	14.76 0.17 0.00	14.27 0.21 0.00	11.00 0.14 0.00	8.60 0.12 0.00
BLACK RIVER___HYD 24047	9.80 0.14 0.00	11.15 0.19 0.00	12.62 0.27 0.00	8.08 0.16 0.00	6.75 0.15 0.00	12.49 0.28 0.00	9.92 0.23 0.00	10.64 0.27 0.00	11.55 0.33 0.00	12.29 0.38 0.00	14.73 0.45 0.00	15.51 0.40 0.00	16.14 0.42 0.00	15.90 0.34 0.00	15.28 0.30 0.00	15.04 0.34 0.00	14.35 0.35 0.00	16.79 0.49 0.00	14.83 0.37 0.00	14.14 0.21 0.00	14.70 0.12 0.00	14.08 0.02 0.00	10.83 -0.03 0.00	8.40 -0.08 0.00
BLISS_WT_PWR 323608	9.62 -0.04 0.00	10.94 -0.02 0.00	12.37 0.02 0.00	7.95 0.02 0.00	6.65 0.05 0.00	12.23 0.01 0.00	9.73 0.05 0.00	10.42 0.05 0.00	11.13 -0.10 0.00	11.88 -0.03 0.00	20.29 0.20 -5.82	15.17 0.06 0.00	16.33 -0.15 -0.76	31.37 -0.23 -16.04	43.50 -0.36 -28.88	47.04 -0.57 -32.89	19.22 -0.56 -5.78	23.00 -0.92 -7.61	13.54 -0.92 0.00	13.02 -0.90 0.00	13.64 -0.94 0.00	13.30 -0.76 0.00	10.40 -0.46 0.00	8.16 -0.33 0.00
BLUE_CIRC_CHEM_DRP 24182	10.06 0.40 0.00	11.41 0.45 0.00	12.83 0.48 0.00	8.23 0.30 0.00	6.86 0.27 0.00	12.73 0.52 0.00	10.09 0.40 0.00	10.77 0.40 0.00	11.69 0.46 0.00	12.38 0.47 0.00	14.82 0.54 0.00	15.72 0.60 0.00	16.38 0.65 0.00	16.23 0.68 0.00	15.66 0.68 0.00	15.36 0.65 0.00	14.62 0.62 0.00	17.05 0.75 0.00	15.12 0.66 0.00	14.59 0.65 0.00	15.28 0.70 0.00	14.74 0.68 0.00	11.36 0.50 0.00	8.90 0.42 0.00
BOC_GAS_DRP 24189	10.04 0.38 0.00	11.39 0.43 0.00	12.79 0.45 0.00	8.20 0.28 0.00	6.84 0.24 0.00	12.69 0.47 0.00	10.06 0.36 0.00	10.74 0.37 0.00	11.66 0.43 0.00	12.35 0.44 0.00	14.79 0.52 0.00	15.69 0.57 0.00	16.34 0.61 0.00	16.20 0.65 0.00	15.63 0.65 0.00	15.33 0.62 0.00	14.59 0.59 0.00	17.01 0.71 0.00	15.09 0.63 0.00	14.55 0.62 0.00	15.24 0.66 0.00	14.71 0.65 0.00	11.33 0.48 0.00	8.88 0.39 0.00
BORALEX_4TH_BRANCH 23824	10.18 0.52 0.00	11.57 0.61 0.00	12.99 0.64 0.00	8.32 0.40 0.00	6.94 0.34 0.00	12.90 0.69 0.00	10.23 0.54 0.00	10.98 0.61 0.00	11.92 0.69 0.00	12.57 0.66 0.00	15.06 0.79 0.00	16.01 0.90 0.00	16.73 1.00 0.00	16.62 1.07 0.00	16.03 1.06 0.00	15.70 1.00 0.00	14.97 0.96 0.00	17.48 1.18 0.00	15.50 1.04 0.00	14.95 1.02 0.00	15.69 1.11 0.00	15.14 1.08 0.00	11.62 0.76 0.00	9.08 0.60 0.00
BOWLINE___1 23526	10.37 0.71 0.00	11.74 0.78 0.00	13.17 0.82 0.00	8.43 0.51 0.00	7.02 0.42 0.00	13.01 0.79 0.00	10.31 0.63 0.00	11.02 0.65 0.00	11.98 0.75 0.00	12.74 0.83 0.00	15.28 1.00 0.00	16.19 1.08 0.00	16.85 1.12 0.00	16.74 1.18 0.00	16.16 1.18 0.00	15.86 1.15 0.00	15.09 1.09 0.00	17.60 1.30 0.00	15.63 1.17 0.00	15.06 1.13 0.00	15.82 1.24 0.00	15.24 1.18 0.00	11.70 0.84 0.00	9.18 0.69 0.00
BOWLINE___2 23595	10.37 0.71 0.00	11.74 0.78 0.00	13.17 0.82 0.00	8.43 0.51 0.00	7.02 0.42 0.00	13.01 0.79 0.00	10.32 0.63 0.00	11.02 0.65 0.00	11.98 0.75 0.00	12.75 0.83 0.00	15.28 1.00 0.00	16.19 1.08 0.00	16.85 1.12 0.00	16.74 1.18 0.00	16.16 1.19 0.00	15.86 1.16 0.00	15.09 1.09 0.00	17.61 1.30 0.00	15.63 1.17 0.00	15.07 1.14 0.00	15.82 1.24 0.00	15.24 1.18 0.00	11.70 0.84 0.00	9.18 0.69 0.00
BROOKHAVEN___DRP 24191	10.73 1.07 0.00	14.20 1.19 -2.05	17.91 1.25 -4.32	8.79 0.81 -0.05	15.16 0.65 -7.91	36.73 1.23 -23.29	20.65 0.99 -9.97	11.37 0.99 0.00	12.41 1.18 0.00	13.93 1.25 -0.76	16.79 1.54 -0.97	16.69 1.58 0.00	17.17 1.44 0.00	17.21 1.65 0.00	52.86 1.62 -36.25	30.41 1.70 -14.00	25.83 1.59 -10.24	60.34 1.87 -42.17	64.22 1.64 -48.11	15.43 1.50 0.00	16.57 1.77 -0.22	17.27 1.69 -1.52	12.00 1.15 0.00	9.41 0.92 0.00
BROOKLYN_NAVY_YARD 23515	10.49 0.83 0.00	11.87 0.92 0.00	13.32 0.97 0.00	8.52 0.60 0.00	7.09 0.50 0.00	13.15 0.94 0.00	10.43 0.74 0.00	11.14 0.77 0.00	12.12 0.90 0.00	12.90 0.99 0.00	15.45 1.17 0.00	16.36 1.25 0.00	17.01 1.29 0.00	16.90 1.34 0.00	16.35 1.37 0.00	16.04 1.34 0.00	15.27 1.27 0.00	17.77 1.46 0.00	15.78 1.32 0.00	15.22 1.29 0.00	15.99 1.41 0.00	15.41 1.35 0.00	11.85 0.99 0.00	9.30 0.82 0.00
BROOKLYN___ARMY_DRP 323595	10.52 0.86 0.00	11.90 0.94 0.00	13.35 1.01 0.00	8.54 0.62 0.00	7.11 0.51 0.00	13.19 0.97 0.00	10.46 0.76 0.00	11.17 0.80 0.00	12.16 0.93 0.00	12.94 1.03 0.00	15.50 1.23 0.00	16.42 1.30 0.00	17.08 1.35 0.00	16.98 1.42 0.00	16.41 1.44 0.00	16.11 1.40 0.00	15.32 1.32 0.00	17.85 1.55 0.00	15.85 1.39 0.00	15.29 1.36 0.00	16.07 1.49 0.00	15.48 1.42 0.00	11.88 1.02 0.00	9.33 0.84 0.00

BROOME_2_LFGE 323671	9.85 0.18 0.00	11.16 0.20 0.00	12.58 0.23 0.00	8.07 0.15 0.00	6.73 0.13 0.00	12.45 0.23 0.00	9.89 0.20 0.00	10.62 0.25 0.00	11.47 0.24 0.00	12.17 0.26 0.00	15.06 0.38 -0.40	15.48 0.36 0.00	16.12 0.34 -0.05	16.95 0.31 -1.07	17.19 0.28 -1.92	17.20 0.24 -2.25	14.55 0.20 -0.35	17.05 0.22 -0.52	14.64 0.18 0.00	14.10 0.17 0.00	14.76 0.17 0.00	14.27 0.21 0.00	11.00 0.14 0.00	8.60 0.12 0.00
BROOME__LFGE 323600	9.85 0.18 0.00	11.16 0.20 0.00	12.58 0.23 0.00	8.07 0.15 0.00	6.73 0.13 0.00	12.45 0.23 0.00	9.89 0.20 0.00	10.62 0.25 0.00	11.47 0.24 0.00	12.17 0.26 0.00	15.06 0.38 -0.40	15.48 0.36 0.00	16.12 0.34 -0.05	16.95 0.31 -1.07	17.19 0.28 -1.92	17.20 0.24 -2.25	14.55 0.20 -0.35	17.05 0.22 -0.52	14.64 0.18 0.00	14.10 0.17 0.00	14.76 0.17 0.00	14.27 0.21 0.00	11.00 0.14 0.00	8.60 0.12 0.00
BURROWS__LYONSDAL 23803	9.83 0.17 0.00	11.16 0.20 0.00	12.58 0.23 0.00	8.07 0.15 0.00	6.72 0.13 0.00	12.45 0.24 0.00	9.89 0.20 0.00	10.60 0.23 0.00	11.51 0.28 0.00	12.22 0.31 0.00	14.66 0.39 0.00	15.48 0.37 0.00	16.11 0.39 0.00	15.92 0.36 0.00	15.33 0.36 0.00	15.03 0.33 0.00	14.33 0.33 0.00	16.72 0.42 0.00	14.81 0.35 0.00	14.25 0.32 0.00	14.87 0.29 0.00	14.30 0.24 0.00	11.00 0.15 0.00	8.57 0.08 0.00
CAITHNESS_CC_1 323624	10.72 1.06 0.00	14.19 1.18 -2.05	17.90 1.23 -4.32	8.78 0.80 -0.05	15.15 0.65 -7.91	36.72 1.22 -23.29	20.64 0.98 -9.97	11.36 0.99 0.00	12.40 1.17 0.00	13.92 1.25 -0.77	16.78 1.53 -0.97	16.69 1.57 0.00	17.17 1.44 0.00	17.22 1.66 0.00	52.87 1.63 -36.26	30.41 1.70 -14.01	25.83 1.58 -10.24	60.38 1.87 -42.21	64.26 1.64 -48.16	15.42 1.49 0.00	16.55 1.75 -0.22	17.25 1.67 -1.52	12.00 1.14 0.00	9.41 0.92 0.00
CALPINE BETH_PAGE_GT4 24209	10.65 0.99 0.00	13.98 1.12 -1.90	17.54 1.21 -3.99	8.72 0.75 -0.05	14.52 0.63 -7.29	34.86 1.17 -21.48	19.81 0.92 -9.19	11.32 0.95 0.00	12.34 1.12 0.00	13.84 1.22 -0.71	16.69 1.52 -0.90	16.70 1.59 0.00	17.23 1.50 0.00	17.26 1.70 0.00	50.23 1.68 -33.57	28.80 1.69 -12.41	25.01 1.56 -9.44	45.54 1.84 -27.39	46.51 1.57 -30.48	15.39 1.46 0.00	16.42 1.66 -0.18	17.06 1.60 -1.41	12.01 1.15 0.00	9.41 0.93 0.00
CALPINE_BETH_PAGE_GT_4 323586	10.65 0.99 0.00	13.98 1.12 -1.90	17.54 1.21 -3.99	8.72 0.75 -0.05	14.52 0.63 -7.29	34.86 1.17 -21.48	19.81 0.92 -9.19	11.32 0.95 0.00	12.34 1.12 0.00	13.84 1.22 -0.71	16.69 1.52 -0.90	16.70 1.59 0.00	17.23 1.50 0.00	17.26 1.70 0.00	50.23 1.68 -33.57	28.80 1.69 -12.41	25.01 1.56 -9.44	45.54 1.84 -27.39	46.51 1.57 -30.48	15.39 1.46 0.00	16.42 1.66 -0.18	17.06 1.60 -1.41	12.01 1.15 0.00	9.41 0.93 0.00
CALPINE_BP_GT1 23823	10.65 0.99 0.00	13.98 1.12 -1.90	17.54 1.21 -3.99	8.72 0.75 -0.05	14.52 0.63 -7.29	34.86 1.17 -21.48	19.81 0.92 -9.19	11.32 0.95 0.00	12.34 1.12 0.00	13.84 1.22 -0.71	16.69 1.52 -0.90	16.70 1.59 0.00	17.23 1.50 0.00	17.26 1.70 0.00	50.23 1.68 -33.57	28.80 1.69 -12.41	25.01 1.56 -9.44	45.54 1.84 -27.39	46.51 1.57 -30.48	15.39 1.46 0.00	16.42 1.66 -0.18	17.06 1.60 -1.41	12.01 1.15 0.00	9.41 0.93 0.00
CALSPAN__DRP 24200	9.43 -0.22 0.00	10.69 -0.27 0.00	12.08 -0.27 0.00	7.76 -0.16 0.00	6.49 -0.11 0.00	11.94 -0.28 0.00	9.53 -0.16 0.00	10.24 -0.13 0.00	10.86 -0.37 0.00	11.56 -0.35 0.00	20.50 -0.21 -6.44	14.79 -0.33 0.00	16.07 -0.50 -0.84	33.14 -0.60 -18.19	46.53 -0.69 -32.24	50.58 -0.84 -36.71	19.50 -0.84 -6.34	23.60 -1.13 -8.42	13.41 -1.05 0.00	12.89 -1.04 0.00	13.49 -1.09 0.00	13.14 -0.92 0.00	10.23 -0.63 0.00	7.99 -0.49 0.00
CANDIGU_WT_PWR 323617	9.71 0.05 0.00	10.99 0.03 0.00	12.42 0.07 0.00	7.99 0.06 0.00	6.67 0.07 0.00	12.31 0.10 0.00	9.82 0.13 0.00	10.45 0.08 0.00	11.18 -0.05 0.00	11.86 -0.05 0.00	18.08 0.09 -3.72	15.13 0.01 0.00	16.11 -0.10 -0.48	25.60 -0.18 -10.22	32.85 -0.25 -18.13	35.36 -0.36 -21.01	17.09 -0.40 -3.49	20.62 -0.55 -4.87	13.90 -0.56 0.00	13.37 -0.56 0.00	13.98 -0.60 0.00	13.61 -0.45 0.00	10.54 -0.32 0.00	8.23 -0.26 0.00
CARR STREET_E_SYR 24060	9.65 -0.01 0.00	10.94 -0.02 0.00	12.31 -0.04 0.00	7.90 -0.02 0.00	6.58 -0.01 0.00	12.20 -0.02 0.00	9.70 0.01 0.00	10.39 0.02 0.00	11.24 0.01 0.00	11.93 0.02 0.00	14.34 0.06 0.00	15.16 0.05 0.00	15.76 0.03 0.00	15.56 0.01 0.00	14.97 -0.01 0.00	14.65 -0.05 0.00	13.95 -0.05 0.00	16.23 -0.07 0.00	14.39 -0.07 0.00	13.86 -0.07 0.00	14.50 -0.08 0.00	14.00 -0.07 0.00	10.80 -0.06 0.00	8.45 -0.04 0.00
CARTHAGE__PAPER 23857	9.78 0.12 0.00	11.11 0.15 0.00	12.58 0.23 0.00	8.06 0.14 0.00	6.73 0.13 0.00	12.44 0.23 0.00	9.87 0.18 0.00	10.59 0.21 0.00	11.50 0.27 0.00	12.22 0.31 0.00	14.65 0.37 0.00	15.44 0.32 0.00	16.06 0.34 0.00	15.84 0.28 0.00	15.24 0.26 0.00	15.00 0.29 0.00	14.31 0.30 0.00	16.73 0.43 0.00	14.79 0.33 0.00	14.13 0.20 0.00	14.70 0.12 0.00	14.08 0.02 0.00	10.83 -0.03 0.00	8.40 -0.08 0.00
CE_DUNWOOD__DRP 24194	10.43 0.77 0.00	11.81 0.85 0.00	13.25 0.90 0.00	8.48 0.56 0.00	7.06 0.46 0.00	13.09 0.87 0.00	10.37 0.69 0.00	11.09 0.72 0.00	12.06 0.83 0.00	12.83 0.92 0.00	15.38 1.11 0.00	16.30 1.18 0.00	16.95 1.22 0.00	16.84 1.29 0.00	16.27 1.29 0.00	15.97 1.26 0.00	15.20 1.19 0.00	17.70 1.40 0.00	15.72 1.26 0.00	15.15 1.23 0.00	15.91 1.34 0.00	15.33 1.27 0.00	11.77 0.91 0.00	9.24 0.75 0.00
CE_MILLWOOD__DRP 24193	10.41 0.74 0.00	11.78 0.82 0.00	13.21 0.87 0.00	8.46 0.54 0.00	7.04 0.45 0.00	13.06 0.84 0.00	10.35 0.66 0.00	11.06 0.69 0.00	12.03 0.81 0.00	12.80 0.89 0.00	15.34 1.07 0.00	16.26 1.14 0.00	16.91 1.18 0.00	16.80 1.24 0.00	16.23 1.25 0.00	15.93 1.22 0.00	15.16 1.15 0.00	17.66 1.36 0.00	15.68 1.22 0.00	15.12 1.19 0.00	15.87 1.29 0.00	15.30 1.23 0.00	11.75 0.89 0.00	9.21 0.73 0.00
CE_NYC2_DRP 24202	10.53 0.86 0.00	11.91 0.95 0.00	13.37 1.02 0.00	8.55 0.63 0.00	7.12 0.52 0.00	13.20 0.99 0.00	10.46 0.77 0.00	11.18 0.81 0.00	12.17 0.94 0.00	12.95 1.04 0.00	15.51 1.24 0.00	16.43 1.31 0.00	17.07 1.35 0.00	16.97 1.42 0.00	16.42 1.44 0.00	16.11 1.40 0.00	15.32 1.32 0.00	17.84 1.54 0.00	15.84 1.38 0.00	15.28 1.36 0.00	16.06 1.48 0.00	15.46 1.40 0.00	11.87 1.01 0.00	9.33 0.84 0.00
CE_NYC_DRP 24195	10.50 0.84 0.00	11.88 0.92 0.00	13.33 0.98 0.00	8.53 0.61 0.00	7.10 0.50 0.00	13.16 0.94 0.00	10.43 0.74 0.00	11.15 0.78 0.00	12.14 0.90 0.00	12.91 1.00 0.00	15.47 1.20 0.00	16.39 1.27 0.00	17.04 1.31 0.00	16.93 1.37 0.00	16.37 1.39 0.00	16.07 1.36 0.00	15.29 1.29 0.00	17.80 1.50 0.00	15.81 1.35 0.00	15.24 1.32 0.00	16.01 1.43 0.00	15.43 1.36 0.00	11.85 0.99 0.00	9.31 0.82 0.00

CHAFFEE___LFGE 323603	9.50 -0.16 0.00	10.76 -0.20 0.00	12.16 -0.18 0.00	7.81 -0.11 0.00	6.53 -0.06 0.00	12.03 -0.19 0.00	9.60 -0.09 0.00	10.33 -0.04 0.00	10.96 -0.27 0.00	11.68 -0.24 0.00	20.34 -0.07 -6.14	14.93 -0.18 0.00	16.16 -0.36 -0.80	32.24 -0.46 -17.14	45.03 -0.56 -30.61	48.86 -0.71 -34.86	19.35 -0.72 -6.07	23.34 -0.99 -8.03	13.52 -0.94 0.00	13.00 -0.93 0.00	13.60 -0.98 0.00	13.25 -0.81 0.00	10.31 -0.55 0.00	8.06 -0.43 0.00
CHATEAUG_WT_PWR 323614	9.36 -0.30 0.00	10.65 -0.31 0.00	12.12 -0.23 0.00	7.81 -0.11 0.00	6.55 -0.05 0.00	12.15 -0.07 0.00	9.62 -0.07 0.00	10.31 -0.06 0.00	11.18 -0.05 0.00	11.80 -0.12 0.00	14.08 -0.19 0.00	14.94 -0.18 0.00	15.56 -0.17 0.00	15.36 -0.20 0.00	14.76 -0.22 0.00	14.51 -0.20 0.00	13.84 -0.17 0.00	16.12 -0.19 0.00	14.29 -0.17 0.00	13.68 -0.25 0.00	14.18 -0.40 0.00	13.53 -0.53 0.00	10.43 -0.43 0.00	8.17 -0.32 0.00
CHAT_HIGH_FALL_HYD 323578	9.34 -0.32 0.00	10.63 -0.32 0.00	12.10 -0.25 0.00	7.80 -0.12 0.00	6.53 -0.07 0.00	12.11 -0.11 0.00	9.59 -0.10 0.00	10.28 -0.09 0.00	11.14 -0.09 0.00	11.77 -0.14 0.00	14.04 -0.23 0.00	14.89 -0.23 0.00	15.50 -0.22 0.00	15.31 -0.25 0.00	14.71 -0.26 0.00	14.47 -0.23 0.00	13.81 -0.19 0.00	16.09 -0.21 0.00	14.27 -0.19 0.00	13.66 -0.27 0.00	14.16 -0.42 0.00	13.53 -0.53 0.00	10.45 -0.42 0.00	8.17 -0.32 0.00
CHAUTAUQUA___LFGE 323629	9.60 -0.07 0.00	10.88 -0.08 0.00	12.33 -0.02 0.00	7.92 0.00 0.00	6.62 0.02 0.00	12.17 -0.05 0.00	9.70 0.01 0.00	10.48 0.11 0.00	11.14 -0.09 0.00	11.87 -0.04 0.00	20.40 0.22 -5.91	15.20 0.08 0.00	16.40 -0.09 -0.77	31.84 -0.20 -16.48	44.13 -0.30 -29.45	47.78 -0.48 -33.56	19.25 -0.53 -5.78	23.29 -0.75 -7.74	13.65 -0.81 0.00	13.11 -0.82 0.00	13.73 -0.84 0.00	13.40 -0.66 0.00	10.45 -0.41 0.00	8.17 -0.31 0.00
CH_MIDHUDSON___DRP 24192	10.39 0.73 0.00	11.77 0.81 0.00	13.20 0.85 0.00	8.46 0.53 0.00	7.04 0.44 0.00	13.05 0.84 0.00	10.35 0.66 0.00	11.07 0.70 0.00	12.05 0.82 0.00	12.81 0.90 0.00	15.36 1.08 0.00	16.28 1.16 0.00	16.93 1.21 0.00	16.81 1.26 0.00	16.24 1.26 0.00	15.93 1.23 0.00	15.15 1.15 0.00	17.67 1.36 0.00	15.69 1.23 0.00	15.14 1.21 0.00	15.88 1.30 0.00	15.30 1.24 0.00	11.75 0.89 0.00	9.21 0.73 0.00
CH_MISC_IPPS 23765	10.43 0.77 0.00	11.80 0.84 0.00	13.25 0.90 0.00	8.48 0.56 0.00	7.06 0.47 0.00	13.10 0.88 0.00	10.39 0.70 0.00	11.12 0.75 0.00	12.08 0.86 0.00	12.86 0.95 0.00	15.43 1.15 0.00	16.34 1.23 0.00	16.99 1.27 0.00	16.87 1.32 0.00	16.28 1.31 0.00	15.98 1.27 0.00	15.21 1.21 0.00	17.73 1.43 0.00	15.75 1.29 0.00	15.20 1.27 0.00	15.94 1.36 0.00	15.36 1.30 0.00	11.79 0.93 0.00	9.24 0.75 0.00
CH_RES_BVR_FALLS 23983	9.59 -0.07 0.00	10.92 -0.03 0.00	12.31 -0.04 0.00	7.90 -0.02 0.00	6.58 -0.02 0.00	12.18 -0.04 0.00	9.66 -0.03 0.00	10.34 -0.03 0.00	11.19 -0.04 0.00	11.87 -0.04 0.00	14.22 -0.06 0.00	15.06 -0.06 0.00	15.66 -0.07 0.00	15.47 -0.09 0.00	14.86 -0.11 0.00	14.60 -0.11 0.00	13.92 -0.09 0.00	16.23 -0.07 0.00	14.39 -0.07 0.00	13.82 -0.11 0.00	14.42 -0.16 0.00	13.90 -0.16 0.00	10.71 -0.15 0.00	8.34 -0.14 0.00
CH_RES_NIAGARA 23895	9.05 -0.61 0.00	10.26 -0.70 0.00	11.58 -0.77 0.00	7.45 -0.47 0.00	6.23 -0.37 0.00	11.46 -0.76 0.00	9.15 -0.54 0.00	9.79 -0.58 0.00	10.30 -0.93 0.00	10.97 -0.94 0.00	10.40 -0.94 2.94	14.04 -1.08 0.00	14.06 -1.28 0.39	6.36 -1.37 7.82	-0.98 -1.41 14.55	-3.27 -1.54 16.44	9.29 -1.51 3.20	10.55 -1.90 3.85	12.74 -1.72 0.00	12.25 -1.69 0.00	12.83 -1.75 0.00	12.47 -1.59 0.00	9.75 -1.11 0.00	7.63 -0.85 0.00
CH_RES_SYRACUSE 23985	9.68 0.02 0.00	10.99 0.03 0.00	12.36 0.01 0.00	7.94 0.01 0.00	6.61 0.02 0.00	12.25 0.03 0.00	9.74 0.05 0.00	10.44 0.07 0.00	11.29 0.06 0.00	11.98 0.07 0.00	14.40 0.13 0.00	15.23 0.12 0.00	15.83 0.11 0.00	15.65 0.09 0.00	15.05 0.07 0.00	14.73 0.03 0.00	14.02 0.02 0.00	16.33 0.03 0.00	14.48 0.02 0.00	13.94 0.01 0.00	14.59 0.00 0.00	14.07 0.01 0.00	10.86 0.00 0.00	8.49 0.00 0.00
CLINTON_WT_PWR 323605	9.36 -0.30 0.00	10.65 -0.31 0.00	12.12 -0.23 0.00	7.81 -0.11 0.00	6.55 -0.05 0.00	12.15 -0.07 0.00	9.62 -0.07 0.00	10.31 -0.06 0.00	11.18 -0.05 0.00	11.80 -0.12 0.00	14.08 -0.19 0.00	14.94 -0.18 0.00	15.56 -0.17 0.00	15.36 -0.20 0.00	14.76 -0.22 0.00	14.51 -0.20 0.00	13.84 -0.17 0.00	16.12 -0.19 0.00	14.29 -0.17 0.00	13.68 -0.25 0.00	14.18 -0.40 0.00	13.53 -0.53 0.00	10.43 -0.43 0.00	8.17 -0.32 0.00
CLINTON___LFGE 323618	9.48 -0.19 0.00	10.79 -0.17 0.00	12.26 -0.08 0.00	7.91 -0.01 0.00	6.63 0.03 0.00	12.31 0.09 0.00	9.76 0.07 0.00	10.47 0.10 0.00	11.36 0.13 0.00	11.96 0.05 0.00	14.29 0.01 0.00	15.16 0.05 0.00	15.79 0.07 0.00	15.59 0.04 0.00	14.98 0.00 0.00	14.72 0.01 0.00	14.03 0.03 0.00	16.34 0.04 0.00	14.49 0.03 0.00	13.88 -0.04 0.00	14.40 -0.18 0.00	13.73 -0.33 0.00	10.56 -0.30 0.00	8.26 -0.22 0.00
COLONIE_LFGE___ 323577	10.14 0.48 0.00	11.51 0.55 0.00	12.95 0.60 0.00	8.30 0.38 0.00	6.92 0.32 0.00	12.86 0.64 0.00	10.19 0.50 0.00	10.90 0.53 0.00	11.84 0.61 0.00	12.51 0.60 0.00	15.00 0.72 0.00	15.93 0.82 0.00	16.62 0.89 0.00	16.50 0.94 0.00	15.89 0.92 0.00	15.57 0.87 0.00	14.84 0.84 0.00	17.33 1.03 0.00	15.36 0.90 0.00	14.81 0.88 0.00	15.52 0.93 0.00	14.98 0.92 0.00	11.52 0.66 0.00	9.01 0.53 0.00
COPENHAGEN_WT_PWR 323753	9.75 0.09 0.00	11.11 0.15 0.00	12.57 0.23 0.00	8.06 0.14 0.00	6.73 0.13 0.00	12.45 0.24 0.00	9.88 0.19 0.00	10.60 0.23 0.00	11.51 0.28 0.00	12.23 0.32 0.00	14.66 0.39 0.00	15.41 0.30 0.00	16.04 0.31 0.00	15.79 0.24 0.00	15.16 0.18 0.00	14.94 0.24 0.00	14.27 0.26 0.00	16.71 0.41 0.00	14.73 0.27 0.00	14.01 0.08 0.00	14.55 -0.04 0.00	13.93 -0.13 0.00	10.72 -0.14 0.00	8.31 -0.18 0.00
CORNELL____ 23752	9.90 0.25 0.00	11.22 0.27 0.00	12.65 0.30 0.00	8.12 0.20 0.00	6.77 0.17 0.00	12.54 0.33 0.00	10.02 0.33 0.00	10.76 0.39 0.00	11.64 0.41 0.00	12.34 0.43 0.00	15.15 0.58 -0.30	15.68 0.56 0.00	16.34 0.58 -0.04	16.88 0.52 -0.80	16.90 0.49 -1.44	16.79 0.39 -1.69	14.61 0.35 -0.26	17.12 0.42 -0.40	14.83 0.37 0.00	14.28 0.35 0.00	14.96 0.38 0.00	14.43 0.37 0.00	11.12 0.26 0.00	8.68 0.20 0.00
COXSACKIE___GT 23611	10.35 0.69 0.00	11.70 0.74 0.00	13.19 0.84 0.00	8.45 0.53 0.00	7.05 0.46 0.00	13.09 0.87 0.00	10.39 0.70 0.00	11.12 0.75 0.00	12.07 0.84 0.00	12.84 0.92 0.00	15.41 1.13 0.00	16.32 1.21 0.00	16.99 1.26 0.00	16.78 1.23 0.00	16.23 1.25 0.00	15.85 1.15 0.00	15.05 1.05 0.00	17.64 1.34 0.00	15.64 1.18 0.00	15.11 1.18 0.00	15.84 1.26 0.00	15.26 1.20 0.00	11.73 0.88 0.00	9.17 0.69 0.00

CPV_VALLEY___CC1 323721	10.24 0.58 0.00	11.59 0.63 0.00	13.01 0.66 0.00	8.34 0.42 0.00	6.94 0.34 0.00	12.84 0.63 0.00	10.18 0.49 0.00	10.87 0.50 0.00	11.81 0.58 0.00	12.56 0.65 0.00	15.05 0.78 0.00	15.95 0.83 0.00	16.60 0.87 0.00	16.48 0.92 0.00	15.90 0.92 0.00	15.60 0.90 0.00	14.85 0.85 0.00	17.31 1.01 0.00	15.37 0.91 0.00	14.82 0.89 0.00	15.54 0.96 0.00	14.98 0.92 0.00	11.52 0.66 0.00	9.04 0.55 0.00
CPV_VALLEY___CC2 323722	10.24 0.58 0.00	11.59 0.63 0.00	13.01 0.66 0.00	8.34 0.42 0.00	6.94 0.34 0.00	12.84 0.63 0.00	10.18 0.49 0.00	10.87 0.50 0.00	11.81 0.58 0.00	12.56 0.65 0.00	15.05 0.78 0.00	15.95 0.83 0.00	16.60 0.87 0.00	16.48 0.92 0.00	15.90 0.92 0.00	15.60 0.90 0.00	14.85 0.85 0.00	17.31 1.01 0.00	15.37 0.91 0.00	14.82 0.89 0.00	15.54 0.96 0.00	14.98 0.92 0.00	11.52 0.66 0.00	9.04 0.55 0.00
CRESCENT___HYD 24018	10.14 0.48 0.00	11.51 0.55 0.00	12.95 0.60 0.00	8.30 0.38 0.00	6.92 0.32 0.00	12.86 0.64 0.00	10.19 0.50 0.00	10.90 0.53 0.00	11.84 0.61 0.00	12.51 0.60 0.00	15.00 0.72 0.00	15.93 0.82 0.00	16.62 0.89 0.00	16.50 0.94 0.00	15.89 0.92 0.00	15.57 0.87 0.00	14.84 0.84 0.00	17.33 1.03 0.00	15.36 0.90 0.00	14.81 0.88 0.00	15.52 0.93 0.00	14.98 0.92 0.00	11.52 0.66 0.00	9.01 0.53 0.00
CRICKET___VALLEY_CC1 323756	10.29 0.63 0.00	11.65 0.69 0.00	13.08 0.73 0.00	8.37 0.45 0.00	6.98 0.38 0.00	12.94 0.72 0.00	10.25 0.56 0.00	10.97 0.60 0.00	11.93 0.70 0.00	12.66 0.74 0.00	15.17 0.90 0.00	16.09 0.97 0.00	16.76 1.03 0.00	16.65 1.10 0.00	16.09 1.12 0.00	15.79 1.09 0.00	15.02 1.01 0.00	17.50 1.19 0.00	15.54 1.08 0.00	15.00 1.07 0.00	15.73 1.15 0.00	15.16 1.10 0.00	11.65 0.79 0.00	9.13 0.64 0.00
CRICKET___VALLEY_CC2 323757	10.29 0.63 0.00	11.65 0.69 0.00	13.08 0.73 0.00	8.37 0.45 0.00	6.98 0.38 0.00	12.94 0.72 0.00	10.25 0.56 0.00	10.97 0.60 0.00	11.93 0.70 0.00	12.66 0.74 0.00	15.17 0.90 0.00	16.09 0.97 0.00	16.76 1.03 0.00	16.65 1.10 0.00	16.09 1.12 0.00	15.79 1.09 0.00	15.02 1.01 0.00	17.50 1.19 0.00	15.54 1.08 0.00	15.00 1.07 0.00	15.73 1.15 0.00	15.16 1.10 0.00	11.65 0.79 0.00	9.13 0.64 0.00
CRICKET___VALLEY_CC3 323758	10.29 0.63 0.00	11.65 0.69 0.00	13.08 0.73 0.00	8.37 0.45 0.00	6.98 0.38 0.00	12.94 0.72 0.00	10.25 0.56 0.00	10.97 0.60 0.00	11.93 0.70 0.00	12.66 0.74 0.00	15.17 0.90 0.00	16.09 0.97 0.00	16.76 1.03 0.00	16.65 1.10 0.00	16.09 1.12 0.00	15.79 1.09 0.00	15.02 1.01 0.00	17.50 1.19 0.00	15.54 1.08 0.00	15.00 1.07 0.00	15.73 1.15 0.00	15.16 1.10 0.00	11.65 0.79 0.00	9.13 0.64 0.00
CRUCIBLE_METL_DRP 24180	9.68 0.02 0.00	10.99 0.03 0.00	12.36 0.01 0.00	7.94 0.01 0.00	6.61 0.02 0.00	12.25 0.03 0.00	9.74 0.05 0.00	10.44 0.07 0.00	11.29 0.06 0.00	11.98 0.07 0.00	14.40 0.13 0.00	15.23 0.12 0.00	15.83 0.11 0.00	15.65 0.09 0.00	15.05 0.07 0.00	14.73 0.03 0.00	14.02 0.02 0.00	16.33 0.03 0.00	14.48 0.02 0.00	13.94 0.01 0.00	14.59 0.00 0.00	14.07 0.01 0.00	10.86 0.00 0.00	8.49 0.00 0.00
DAHOWA___HYDRO 323763	10.24 0.58 0.00	11.64 0.68 0.00	13.12 0.77 0.00	8.40 0.48 0.00	6.98 0.39 0.00	13.00 0.79 0.00	10.31 0.62 0.00	11.04 0.66 0.00	11.99 0.76 0.00	12.67 0.76 0.00	15.20 0.93 0.00	16.18 1.07 0.00	16.90 1.17 0.00	16.76 1.21 0.00	16.13 1.15 0.00	15.79 1.08 0.00	15.01 1.01 0.00	17.57 1.27 0.00	15.57 1.11 0.00	15.01 1.09 0.00	15.72 1.15 0.00	15.23 1.18 0.00	11.68 0.82 0.00	9.12 0.64 0.00
DANC___LFGE 323619	9.68 0.01 0.00	11.00 0.04 0.00	12.43 0.08 0.00	7.97 0.05 0.00	6.65 0.05 0.00	12.31 0.09 0.00	9.77 0.09 0.00	10.48 0.11 0.00	11.36 0.13 0.00	12.07 0.16 0.00	14.48 0.20 0.00	15.26 0.14 0.00	15.86 0.14 0.00	15.62 0.07 0.00	15.01 0.03 0.00	14.76 0.05 0.00	14.08 0.07 0.00	16.44 0.14 0.00	14.54 0.08 0.00	13.90 -0.03 0.00	14.47 -0.10 0.00	13.90 -0.16 0.00	10.71 -0.15 0.00	8.33 -0.15 0.00
DANSKAMMER___1 23586	10.43 0.77 0.00	11.80 0.84 0.00	13.25 0.90 0.00	8.48 0.56 0.00	7.06 0.47 0.00	13.10 0.88 0.00	10.39 0.70 0.00	11.12 0.75 0.00	12.08 0.86 0.00	12.86 0.95 0.00	15.43 1.15 0.00	16.34 1.23 0.00	16.99 1.27 0.00	16.87 1.32 0.00	16.28 1.31 0.00	15.98 1.27 0.00	15.21 1.21 0.00	17.73 1.43 0.00	15.75 1.29 0.00	15.20 1.27 0.00	15.94 1.36 0.00	15.36 1.30 0.00	11.79 0.93 0.00	9.24 0.75 0.00
DANSKAMMER___2 23589	10.43 0.77 0.00	11.80 0.84 0.00	13.25 0.90 0.00	8.48 0.56 0.00	7.06 0.47 0.00	13.10 0.88 0.00	10.39 0.70 0.00	11.12 0.75 0.00	12.08 0.86 0.00	12.86 0.95 0.00	15.43 1.15 0.00	16.34 1.23 0.00	16.99 1.27 0.00	16.87 1.32 0.00	16.28 1.31 0.00	15.98 1.27 0.00	15.21 1.21 0.00	17.73 1.43 0.00	15.75 1.29 0.00	15.20 1.27 0.00	15.94 1.36 0.00	15.36 1.30 0.00	11.79 0.93 0.00	9.24 0.75 0.00
DANSKAMMER___3 23590	10.43 0.77 0.00	11.80 0.84 0.00	13.25 0.90 0.00	8.48 0.56 0.00	7.06 0.47 0.00	13.10 0.88 0.00	10.39 0.70 0.00	11.12 0.75 0.00	12.08 0.86 0.00	12.86 0.95 0.00	15.43 1.15 0.00	16.34 1.23 0.00	16.99 1.27 0.00	16.87 1.32 0.00	16.28 1.31 0.00	15.98 1.27 0.00	15.21 1.21 0.00	17.73 1.43 0.00	15.75 1.29 0.00	15.20 1.27 0.00	15.94 1.36 0.00	15.36 1.30 0.00	11.79 0.93 0.00	9.24 0.75 0.00
DANSKAMMER___4 23591	10.43 0.77 0.00	11.80 0.84 0.00	13.25 0.90 0.00	8.48 0.56 0.00	7.06 0.47 0.00	13.10 0.88 0.00	10.39 0.70 0.00	11.12 0.75 0.00	12.08 0.86 0.00	12.86 0.95 0.00	15.43 1.15 0.00	16.34 1.23 0.00	16.99 1.27 0.00	16.87 1.32 0.00	16.28 1.31 0.00	15.98 1.27 0.00	15.21 1.21 0.00	17.73 1.43 0.00	15.75 1.29 0.00	15.20 1.27 0.00	15.94 1.36 0.00	15.36 1.30 0.00	11.79 0.93 0.00	9.24 0.75 0.00
DANSKAMMER___DIESEL 23592	10.43 0.77 0.00	11.80 0.84 0.00	13.25 0.90 0.00	8.48 0.56 0.00	7.06 0.47 0.00	13.10 0.88 0.00	10.39 0.70 0.00	11.12 0.75 0.00	12.08 0.86 0.00	12.86 0.95 0.00	15.43 1.15 0.00	16.34 1.23 0.00	16.99 1.27 0.00	16.87 1.32 0.00	16.28 1.31 0.00	15.98 1.27 0.00	15.21 1.21 0.00	17.73 1.43 0.00	15.75 1.29 0.00	15.20 1.27 0.00	15.94 1.36 0.00	15.36 1.30 0.00	11.79 0.93 0.00	9.24 0.75 0.00
DASHVILLE___HYD 23610	10.17 0.51 0.00	11.55 0.59 0.00	12.93 0.58 0.00	8.28 0.36 0.00	6.90 0.30 0.00	12.79 0.58 0.00	10.14 0.45 0.00	10.85 0.48 0.00	11.80 0.57 0.00	12.55 0.63 0.00	15.04 0.77 0.00	15.93 0.82 0.00	16.58 0.85 0.00	16.46 0.90 0.00	15.88 0.90 0.00	15.59 0.88 0.00	14.82 0.81 0.00	17.29 0.98 0.00	15.35 0.89 0.00	14.80 0.87 0.00	15.52 0.94 0.00	14.96 0.90 0.00	11.50 0.64 0.00	9.01 0.52 0.00

DELAWARE___LFGE 323621	10.03 0.37 0.00	11.37 0.41 0.00	12.79 0.45 0.00	8.20 0.28 0.00	6.84 0.24 0.00	12.66 0.44 0.00	10.04 0.35 0.00	10.76 0.38 0.00	11.66 0.43 0.00	12.38 0.47 0.00	15.06 0.59 -0.20	15.74 0.62 0.00	16.38 0.63 -0.03	16.71 0.63 -0.53	16.52 0.60 -0.94	16.39 0.59 -1.10	14.72 0.55 -0.17	17.20 0.64 -0.25	15.03 0.57 0.00	14.49 0.56 0.00	15.17 0.59 0.00	14.63 0.57 0.00	11.27 0.41 0.00	8.82 0.33 0.00
DOGLEVILLE___HYD 23807	10.03 0.36 0.00	11.37 0.42 0.00	12.77 0.43 0.00	8.19 0.27 0.00	6.84 0.24 0.00	12.68 0.47 0.00	10.02 0.33 0.00	10.70 0.32 0.00	11.68 0.45 0.00	12.42 0.51 0.00	14.94 0.67 0.00	15.84 0.73 0.00	16.46 0.73 0.00	16.28 0.73 0.00	15.60 0.62 0.00	15.33 0.63 0.00	14.64 0.64 0.00	16.97 0.67 0.00	15.02 0.56 0.00	14.52 0.59 0.00	15.27 0.69 0.00	14.75 0.69 0.00	11.30 0.44 0.00	8.83 0.34 0.00
DUNKIRK___1 23563	9.59 -0.07 0.00	10.87 -0.08 0.00	12.32 -0.03 0.00	7.91 -0.01 0.00	6.61 0.01 0.00	12.16 -0.06 0.00	9.69 0.00 0.00	10.47 0.10 0.00	11.13 -0.10 0.00	11.86 -0.05 0.00	20.39 0.19 -5.92	15.18 0.06 0.00	16.39 -0.11 -0.77	31.87 -0.21 -16.53	44.20 -0.31 -29.53	47.87 -0.49 -33.65	19.26 -0.53 -5.79	23.30 -0.76 -7.75	13.65 -0.82 0.00	13.12 -0.81 0.00	13.73 -0.85 0.00	13.39 -0.67 0.00	10.44 -0.42 0.00	8.17 -0.32 0.00
DUNKIRK___2 23564	9.59 -0.07 0.00	10.87 -0.08 0.00	12.32 -0.03 0.00	7.91 -0.01 0.00	6.61 0.01 0.00	12.16 -0.06 0.00	9.69 0.00 0.00	10.47 0.10 0.00	11.13 -0.10 0.00	11.86 -0.05 0.00	20.39 0.19 -5.92	15.18 0.06 0.00	16.39 -0.11 -0.77	31.87 -0.21 -16.53	44.20 -0.31 -29.53	47.87 -0.49 -33.65	19.26 -0.53 -5.79	23.30 -0.76 -7.75	13.65 -0.82 0.00	13.12 -0.81 0.00	13.73 -0.85 0.00	13.39 -0.67 0.00	10.44 -0.42 0.00	8.17 -0.32 0.00
DUNKIRK___3 23565	9.55 -0.11 0.00	10.83 -0.13 0.00	12.26 -0.09 0.00	7.87 -0.05 0.00	6.58 -0.01 0.00	12.10 -0.12 0.00	9.65 -0.04 0.00	10.40 0.03 0.00	11.06 -0.17 0.00	11.77 -0.14 0.00	20.26 0.08 -5.90	15.07 -0.05 0.00	16.29 -0.21 -0.77	31.72 -0.32 -16.48	44.00 -0.41 -29.43	47.68 -0.56 -33.54	19.14 -0.60 -5.74	23.19 -0.84 -7.73	13.61 -0.85 0.00	13.08 -0.85 0.00	13.69 -0.89 0.00	13.35 -0.71 0.00	10.39 -0.47 0.00	8.13 -0.36 0.00
DUNKIRK___4 23566	9.55 -0.11 0.00	10.83 -0.13 0.00	12.26 -0.09 0.00	7.87 -0.05 0.00	6.58 -0.01 0.00	12.10 -0.12 0.00	9.65 -0.04 0.00	10.40 0.03 0.00	11.06 -0.17 0.00	11.77 -0.14 0.00	20.26 0.08 -5.90	15.07 -0.05 0.00	16.29 -0.21 -0.77	31.72 -0.32 -16.48	44.00 -0.41 -29.43	47.68 -0.56 -33.54	19.14 -0.60 -5.74	23.19 -0.84 -7.73	13.61 -0.85 0.00	13.08 -0.85 0.00	13.69 -0.89 0.00	13.35 -0.71 0.00	10.39 -0.47 0.00	8.13 -0.36 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	10.46 0.80 0.00	11.84 0.88 0.00	13.28 0.94 0.00	8.51 0.58 0.00	7.08 0.48 0.00	13.13 0.91 0.00	10.41 0.72 0.00	11.12 0.75 0.00	12.10 0.87 0.00	12.87 0.96 0.00	15.43 1.16 0.00	16.35 1.24 0.00	17.00 1.28 0.00	16.89 1.34 0.00	16.33 1.35 0.00	16.02 1.32 0.00	15.25 1.24 0.00	17.76 1.45 0.00	15.77 1.31 0.00	15.20 1.27 0.00	15.97 1.39 0.00	15.39 1.33 0.00	11.81 0.95 0.00	9.27 0.78 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	10.36 0.70 0.00	11.72 0.76 0.00	13.15 0.81 0.00	8.43 0.51 0.00	7.01 0.42 0.00	12.99 0.78 0.00	10.31 0.62 0.00	11.02 0.64 0.00	11.97 0.75 0.00	12.74 0.83 0.00	15.28 1.00 0.00	16.19 1.07 0.00	16.84 1.11 0.00	16.72 1.17 0.00	16.13 1.15 0.00	15.83 1.13 0.00	15.07 1.07 0.00	17.57 1.27 0.00	15.61 1.15 0.00	15.05 1.12 0.00	15.79 1.21 0.00	15.22 1.16 0.00	11.69 0.83 0.00	9.16 0.68 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	10.50 0.84 0.00	11.90 0.94 0.00	13.36 1.01 0.00	8.54 0.61 0.00	7.12 0.52 0.00	13.20 0.98 0.00	10.45 0.76 0.00	11.17 0.80 0.00	12.15 0.92 0.00	12.93 1.02 0.00	15.49 1.21 0.00	16.39 1.27 0.00	17.03 1.31 0.00	16.94 1.39 0.00	16.41 1.43 0.00	16.10 1.39 0.00	15.29 1.29 0.00	17.80 1.50 0.00	15.80 1.34 0.00	15.26 1.33 0.00	16.03 1.45 0.00	15.44 1.38 0.00	11.85 0.99 0.00	9.30 0.82 0.00
EAST HAMPTON___GT 23717	11.06 1.40 0.00	14.58 1.57 -2.05	18.33 1.66 -4.32	9.06 1.08 -0.05	15.38 0.88 -7.90	37.17 1.68 -23.28	21.01 1.36 -9.97	11.77 1.40 0.00	12.85 1.62 0.00	14.46 1.79 -0.76	17.45 2.20 -0.97	17.36 2.25 0.00	17.85 2.12 0.00	17.85 2.29 0.00	53.40 2.19 -36.24	30.87 2.17 -13.99	26.28 2.04 -10.24	60.66 2.27 -42.09	64.41 1.93 -48.02	15.88 1.96 0.00	17.18 2.38 -0.22	17.84 2.26 -1.52	12.41 1.55 0.00	9.70 1.22 0.00
EAST RIVER___6 23660	10.48 0.82 0.00	11.86 0.91 0.00	13.31 0.96 0.00	8.52 0.60 0.00	7.09 0.49 0.00	13.14 0.93 0.00	10.42 0.73 0.00	11.14 0.76 0.00	12.12 0.89 0.00	12.90 0.99 0.00	15.46 1.18 0.00	16.37 1.26 0.00	17.02 1.29 0.00	16.91 1.36 0.00	16.35 1.37 0.00	16.05 1.35 0.00	15.28 1.28 0.00	17.79 1.49 0.00	15.80 1.34 0.00	15.24 1.31 0.00	16.00 1.43 0.00	15.42 1.36 0.00	11.84 0.98 0.00	9.30 0.81 0.00
EAST RIVER___7 23524	10.48 0.82 0.00	11.86 0.91 0.00	13.31 0.96 0.00	8.52 0.60 0.00	7.09 0.49 0.00	13.14 0.93 0.00	10.42 0.73 0.00	11.14 0.76 0.00	12.12 0.89 0.00	12.90 0.99 0.00	15.46 1.18 0.00	16.37 1.26 0.00	17.02 1.29 0.00	16.91 1.36 0.00	16.35 1.37 0.00	16.05 1.35 0.00	15.28 1.28 0.00	17.79 1.49 0.00	15.80 1.34 0.00	15.24 1.31 0.00	16.00 1.43 0.00	15.42 1.36 0.00	11.84 0.98 0.00	9.30 0.81 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	10.43 0.77 0.00	11.81 0.85 0.00	13.25 0.90 0.00	8.48 0.56 0.00	7.06 0.46 0.00	13.09 0.87 0.00	10.37 0.69 0.00	11.09 0.72 0.00	12.06 0.83 0.00	12.83 0.92 0.00	15.38 1.11 0.00	16.30 1.18 0.00	16.95 1.22 0.00	16.84 1.29 0.00	16.27 1.29 0.00	15.97 1.26 0.00	15.20 1.19 0.00	17.70 1.40 0.00	15.72 1.26 0.00	15.15 1.23 0.00	15.91 1.34 0.00	15.33 1.27 0.00	11.77 0.91 0.00	9.24 0.75 0.00
EAST_HAMPTON___DIESEL 23722	11.07 1.41 0.00	14.58 1.57 -2.05	18.33 1.67 -4.32	9.06 1.08 -0.05	15.38 0.88 -7.90	37.17 1.68 -23.28	21.01 1.36 -9.97	11.77 1.40 0.00	12.85 1.62 0.00	14.47 1.79 -0.76	17.45 2.21 -0.97	17.37 2.25 0.00	17.85 2.12 0.00	17.85 2.29 0.00	53.40 2.19 -36.24	30.87 2.17 -13.99	26.28 2.04 -10.24	60.67 2.28 -42.09	64.42 1.94 -48.02	15.89 1.96 0.00	17.18 2.38 -0.22	17.84 2.26 -1.52	12.41 1.55 0.00	9.71 1.22 0.00
EAST_RIVER___I 323558	10.50 0.84 0.00	11.88 0.92 0.00	13.33 0.98 0.00	8.53 0.61 0.00	7.10 0.50 0.00	13.16 0.94 0.00	10.43 0.74 0.00	11.15 0.78 0.00	12.14 0.90 0.00	12.91 1.00 0.00	15.47 1.20 0.00	16.39 1.27 0.00	17.04 1.31 0.00	16.93 1.37 0.00	16.37 1.39 0.00	16.07 1.36 0.00	15.29 1.29 0.00	17.80 1.50 0.00	15.81 1.35 0.00	15.24 1.32 0.00	16.01 1.43 0.00	15.43 1.36 0.00	11.85 0.99 0.00	9.31 0.82 0.00

EAST_RIVER___2 323559	10.48 0.82 0.00	11.86 0.91 0.00	13.31 0.96 0.00	8.52 0.60 0.00	7.09 0.49 0.00	13.14 0.93 0.00	10.42 0.73 0.00	11.14 0.76 0.00	12.12 0.89 0.00	12.90 0.99 0.00	15.46 1.18 0.00	16.37 1.26 0.00	17.02 1.29 0.00	16.91 1.36 0.00	16.35 1.37 0.00	16.05 1.35 0.00	15.28 1.28 0.00	17.79 1.49 0.00	15.80 1.34 0.00	15.24 1.31 0.00	16.00 1.43 0.00	15.42 1.36 0.00	11.84 0.98 0.00	9.30 0.81 0.00
EAST___DELAWARE_HYD 23607	10.07 0.41 0.00	11.35 0.39 0.00	12.77 0.42 0.00	8.18 0.26 0.00	6.81 0.21 0.00	12.63 0.42 0.00	10.03 0.34 0.00	10.72 0.35 0.00	11.70 0.46 0.00	12.45 0.53 0.00	14.90 0.62 0.00	15.75 0.64 0.00	16.41 0.68 0.00	16.29 0.74 0.00	15.65 0.67 0.00	15.37 0.66 0.00	14.64 0.63 0.00	17.16 0.86 0.00	15.23 0.77 0.00	14.71 0.78 0.00	15.45 0.87 0.00	14.88 0.82 0.00	11.41 0.56 0.00	8.93 0.45 0.00
ELEC_TRO_TEK 24086	10.55 0.89 0.00	13.69 1.01 -1.72	17.02 1.07 -3.61	8.64 0.67 -0.05	13.75 0.55 -6.60	32.68 1.03 -19.44	18.83 0.82 -8.32	11.20 0.83 0.00	12.21 0.98 0.00	13.64 1.08 -0.65	16.44 1.35 -0.82	16.54 1.42 0.00	17.07 1.34 0.00	17.07 1.51 -0.01	47.04 1.48 -30.59	26.64 1.48 -10.45	23.96 1.41 -8.55	25.42 1.64 -7.48	22.58 1.44 -6.68	15.28 1.35 0.00	16.26 1.55 -0.13	16.81 1.49 -1.26	11.90 1.04 0.00	9.34 0.85 0.00
ELLENBURG_WT_PWR 323604	9.36 -0.30 0.00	10.65 -0.31 0.00	12.12 -0.23 0.00	7.81 -0.11 0.00	6.55 -0.05 0.00	12.15 -0.07 0.00	9.62 -0.07 0.00	10.31 -0.06 0.00	11.18 -0.05 0.00	11.80 -0.12 0.00	14.08 -0.19 0.00	14.94 -0.18 0.00	15.56 -0.17 0.00	15.36 -0.20 0.00	14.76 -0.22 0.00	14.51 -0.20 0.00	13.84 -0.17 0.00	16.12 -0.19 0.00	14.29 -0.17 0.00	13.68 -0.25 0.00	14.18 -0.40 0.00	13.53 -0.53 0.00	10.43 -0.43 0.00	8.17 -0.32 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	9.36 -0.30 0.00	10.60 -0.36 0.00	11.98 -0.37 0.00	7.70 -0.22 0.00	6.44 -0.16 0.00	11.85 -0.37 0.00	9.46 -0.23 0.00	10.16 -0.21 0.00	10.76 -0.47 0.00	11.46 -0.46 0.00	20.31 -0.34 -6.38	14.65 -0.46 0.00	15.92 -0.64 -0.83	32.67 -0.74 -17.85	46.15 -0.82 -31.99	50.01 -0.96 -36.26	19.20 -0.96 -6.15	23.39 -1.25 -8.35	13.30 -1.16 0.00	12.78 -1.15 0.00	13.38 -1.20 0.00	13.02 -1.04 0.00	10.15 -0.71 0.00	7.93 -0.56 0.00
EMPIRE_CC_1 323656	10.01 0.35 0.00	11.37 0.41 0.00	12.77 0.42 0.00	8.19 0.27 0.00	6.83 0.23 0.00	12.67 0.46 0.00	10.03 0.34 0.00	10.74 0.36 0.00	11.65 0.43 0.00	12.31 0.40 0.00	14.74 0.47 0.00	15.65 0.54 0.00	16.32 0.59 0.00	16.21 0.65 0.00	15.64 0.66 0.00	15.34 0.63 0.00	14.61 0.61 0.00	17.02 0.72 0.00	15.09 0.63 0.00	14.55 0.62 0.00	15.26 0.67 0.00	14.72 0.66 0.00	11.37 0.51 0.00	8.90 0.42 0.00
EMPIRE_CC_2 323658	10.01 0.35 0.00	11.37 0.41 0.00	12.77 0.42 0.00	8.19 0.27 0.00	6.83 0.23 0.00	12.67 0.46 0.00	10.03 0.34 0.00	10.74 0.36 0.00	11.65 0.43 0.00	12.31 0.40 0.00	14.74 0.47 0.00	15.65 0.54 0.00	16.32 0.59 0.00	16.21 0.65 0.00	15.64 0.66 0.00	15.34 0.63 0.00	14.61 0.61 0.00	17.02 0.72 0.00	15.09 0.63 0.00	14.55 0.62 0.00	15.26 0.67 0.00	14.72 0.66 0.00	11.37 0.51 0.00	8.90 0.42 0.00
ERIE_WT_PWR 323693	9.44 -0.22 0.00	10.69 -0.27 0.00	12.09 -0.26 0.00	7.77 -0.15 0.00	6.49 -0.10 0.00	11.95 -0.27 0.00	9.54 -0.15 0.00	10.25 -0.13 0.00	10.87 -0.36 0.00	11.57 -0.34 0.00	20.51 -0.19 -6.44	14.80 -0.31 0.00	16.08 -0.49 -0.84	33.15 -0.59 -18.19	46.54 -0.68 -32.24	50.59 -0.83 -36.71	19.51 -0.84 -6.34	23.61 -1.12 -8.42	13.42 -1.04 0.00	12.90 -1.03 0.00	13.50 -1.08 0.00	13.15 -0.91 0.00	10.24 -0.62 0.00	8.00 -0.49 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	9.89 0.23 0.00	11.21 0.25 0.00	12.64 0.29 0.00	8.11 0.19 0.00	6.76 0.17 0.00	12.53 0.32 0.00	10.01 0.32 0.00	10.74 0.37 0.00	11.62 0.39 0.00	12.32 0.41 0.00	15.09 0.55 -0.27	15.66 0.54 0.00	16.31 0.55 -0.04	16.78 0.50 -0.72	16.73 0.47 -1.29	16.60 0.37 -1.52	14.57 0.33 -0.23	17.05 0.39 -0.36	14.80 0.34 0.00	14.26 0.33 0.00	14.93 0.35 0.00	14.41 0.35 0.00	11.10 0.25 0.00	8.67 0.19 0.00
E_CANADA_CAP_HY 24051	10.10 0.44 0.00	11.46 0.50 0.00	12.94 0.59 0.00	8.30 0.38 0.00	6.91 0.31 0.00	12.78 0.57 0.00	10.13 0.44 0.00	10.85 0.48 0.00	11.76 0.54 0.00	12.52 0.61 0.00	15.05 0.78 0.00	15.98 0.86 0.00	16.47 0.75 0.00	16.33 0.78 0.00	15.56 0.58 0.00	15.31 0.60 0.00	14.62 0.62 0.00	16.95 0.65 0.00	15.01 0.55 0.00	14.43 0.51 0.00	15.13 0.55 0.00	14.55 0.49 0.00	11.23 0.38 0.00	8.76 0.27 0.00
E_CANADA_MHWK_HY 24050	10.03 0.36 0.00	11.37 0.42 0.00	12.77 0.43 0.00	8.19 0.27 0.00	6.84 0.24 0.00	12.68 0.47 0.00	10.02 0.33 0.00	10.70 0.32 0.00	11.68 0.45 0.00	12.42 0.51 0.00	14.94 0.67 0.00	15.84 0.73 0.00	16.46 0.73 0.00	16.28 0.73 0.00	15.60 0.62 0.00	15.33 0.63 0.00	14.64 0.64 0.00	16.97 0.67 0.00	15.02 0.56 0.00	14.52 0.59 0.00	15.27 0.69 0.00	14.75 0.69 0.00	11.30 0.44 0.00	8.83 0.34 0.00
E_FISHKILL___LBMP 23776	10.36 0.69 0.00	11.72 0.77 0.00	13.16 0.81 0.00	8.43 0.51 0.00	7.02 0.42 0.00	13.01 0.79 0.00	10.31 0.62 0.00	11.03 0.65 0.00	11.99 0.76 0.00	12.74 0.83 0.00	15.27 1.00 0.00	16.18 1.07 0.00	16.84 1.12 0.00	16.73 1.18 0.00	16.16 1.18 0.00	15.86 1.15 0.00	15.09 1.08 0.00	17.58 1.28 0.00	15.61 1.15 0.00	15.06 1.13 0.00	15.80 1.22 0.00	15.23 1.17 0.00	11.69 0.84 0.00	9.18 0.69 0.00
FAR ROCKAWAY___4 23548	10.64 0.98 0.00	13.84 1.14 -1.75	17.20 1.18 -3.67	8.70 0.73 -0.05	13.94 0.62 -6.72	33.15 1.15 -19.79	19.06 0.89 -8.47	11.29 0.92 0.00	12.30 1.08 0.00	13.78 1.20 -0.67	16.63 1.51 -0.85	16.70 1.59 0.00	17.23 1.50 0.00	17.24 1.67 -0.01	48.24 1.65 -31.62	27.11 1.62 -10.78	24.25 1.55 -8.70	24.10 1.80 -6.00	20.90 1.60 -4.84	15.42 1.49 0.00	16.41 1.70 -0.13	16.98 1.64 -1.28	12.00 1.14 0.00	9.41 0.93 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	10.51 0.85 0.00	11.89 0.94 0.00	13.34 1.00 0.00	8.54 0.62 0.00	7.11 0.51 0.00	13.18 0.96 0.00	10.45 0.76 0.00	11.17 0.79 0.00	12.15 0.92 0.00	12.93 1.02 0.00	15.49 1.21 0.00	16.41 1.29 0.00	17.06 1.33 0.00	16.95 1.39 0.00	16.39 1.41 0.00	16.09 1.38 0.00	15.31 1.31 0.00	17.82 1.52 0.00	15.83 1.37 0.00	15.27 1.34 0.00	16.04 1.46 0.00	15.45 1.39 0.00	11.87 1.01 0.00	9.32 0.84 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	10.51 0.85 0.00	11.90 0.94 0.00	13.34 1.00 0.00	8.54 0.62 0.00	7.11 0.51 0.00	13.18 0.96 0.00	10.45 0.76 0.00	11.17 0.79 0.00	12.15 0.92 0.00	12.93 1.02 0.00	15.49 1.22 0.00	16.41 1.30 0.00	17.06 1.34 0.00	16.95 1.40 0.00	16.39 1.41 0.00	16.09 1.39 0.00	15.31 1.31 0.00	17.83 1.53 0.00	15.84 1.38 0.00	15.27 1.34 0.00	16.04 1.46 0.00	15.46 1.39 0.00	11.87 1.01 0.00	9.32 0.84 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	10.50 0.84 0.00	11.89 0.93 0.00	13.34 0.99 0.00	8.54 0.62 0.00	7.11 0.51 0.00	13.17 0.95 0.00	10.44 0.75 0.00	11.16 0.79 0.00	12.15 0.91 0.00	12.92 1.01 0.00	15.48 1.21 0.00	16.40 1.29 0.00	17.05 1.32 0.00	16.94 1.38 0.00	16.38 1.40 0.00	16.08 1.37 0.00	15.30 1.30 0.00	17.81 1.51 0.00	15.82 1.36 0.00	15.26 1.33 0.00	16.03 1.44 0.00	15.44 1.38 0.00	11.86 1.00 0.00	9.31 0.83 0.00
FARRAGUT___LBMP 323566	10.50 0.83 0.00	11.88 0.92 0.00	13.33 0.98 0.00	8.53 0.61 0.00	7.10 0.50 0.00	13.16 0.95 0.00	10.43 0.74 0.00	11.15 0.78 0.00	12.14 0.90 0.00	12.91 1.00 0.00	15.47 1.20 0.00	16.39 1.27 0.00	17.03 1.31 0.00	16.92 1.37 0.00	16.36 1.38 0.00	16.07 1.36 0.00	15.29 1.28 0.00	17.80 1.50 0.00	15.81 1.35 0.00	15.25 1.32 0.00	16.02 1.44 0.00	15.43 1.37 0.00	11.85 0.99 0.00	9.31 0.82 0.00
FENNER___WINDPWR 24204	9.85 0.19 0.00	11.17 0.21 0.00	12.58 0.23 0.00	8.07 0.15 0.00	6.72 0.13 0.00	12.47 0.25 0.00	9.91 0.22 0.00	10.61 0.25 0.00	11.52 0.29 0.00	12.23 0.32 0.00	14.69 0.41 0.00	15.54 0.42 0.00	16.15 0.42 0.00	15.98 0.42 0.00	15.34 0.36 0.00	14.97 0.27 0.00	14.26 0.25 0.00	16.61 0.31 0.00	14.74 0.28 0.00	14.21 0.28 0.00	14.87 0.29 0.00	14.35 0.29 0.00	11.04 0.18 0.00	8.61 0.13 0.00
FIBERTEK___ENERGY 23856	9.68 0.02 0.00	10.99 0.03 0.00	12.36 0.01 0.00	7.94 0.01 0.00	6.61 0.02 0.00	12.25 0.03 0.00	9.74 0.05 0.00	10.44 0.07 0.00	11.29 0.06 0.00	11.98 0.07 0.00	14.40 0.13 0.00	15.23 0.12 0.00	15.83 0.11 0.00	15.65 0.09 0.00	15.05 0.07 0.00	14.73 0.03 0.00	14.02 0.02 0.00	16.33 0.03 0.00	14.48 0.02 0.00	13.94 0.01 0.00	14.59 0.00 0.00	14.07 0.01 0.00	10.86 0.00 0.00	8.49 0.00 0.00
FITZPATRICK____ 23598	9.46 -0.20 0.00	10.73 -0.23 0.00	12.08 -0.27 0.00	7.75 -0.17 0.00	6.46 -0.14 0.00	11.96 -0.26 0.00	9.50 -0.19 0.00	10.16 -0.20 0.00	10.99 -0.23 0.00	11.66 -0.25 0.00	14.00 -0.28 0.00	14.81 -0.30 0.00	15.40 -0.33 0.00	15.21 -0.34 0.00	14.64 -0.34 0.00	14.34 -0.36 0.00	13.66 -0.35 0.00	15.90 -0.41 0.00	14.09 -0.37 0.00	13.57 -0.35 0.00	14.20 -0.38 0.00	13.71 -0.35 0.00	10.59 -0.27 0.00	8.28 -0.20 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	10.45 0.79 0.00	11.82 0.86 0.00	13.27 0.92 0.00	8.50 0.58 0.00	7.08 0.48 0.00	13.12 0.90 0.00	10.40 0.72 0.00	11.13 0.76 0.00	12.11 0.88 0.00	12.88 0.97 0.00	15.46 1.18 0.00	16.37 1.26 0.00	17.03 1.30 0.00	16.91 1.35 0.00	16.31 1.34 0.00	16.01 1.30 0.00	15.24 1.23 0.00	17.76 1.46 0.00	15.78 1.32 0.00	15.22 1.29 0.00	15.97 1.39 0.00	15.39 1.32 0.00	11.81 0.95 0.00	9.25 0.77 0.00
FORT ORANGE____ 23900	10.11 0.45 0.00	11.46 0.50 0.00	12.88 0.53 0.00	8.26 0.34 0.00	6.89 0.30 0.00	12.79 0.58 0.00	10.13 0.45 0.00	10.81 0.44 0.00	11.74 0.51 0.00	12.43 0.52 0.00	14.87 0.59 0.00	15.78 0.66 0.00	16.44 0.71 0.00	16.30 0.75 0.00	15.72 0.74 0.00	15.42 0.71 0.00	14.69 0.68 0.00	17.13 0.83 0.00	15.19 0.73 0.00	14.65 0.72 0.00	15.35 0.77 0.00	14.81 0.75 0.00	11.41 0.56 0.00	8.95 0.47 0.00
FORT_DRUM_COGEN 23780	9.80 0.14 0.00	11.14 0.18 0.00	12.61 0.26 0.00	8.08 0.16 0.00	6.74 0.14 0.00	12.48 0.27 0.00	9.91 0.22 0.00	10.63 0.26 0.00	11.54 0.31 0.00	12.28 0.37 0.00	14.72 0.44 0.00	15.50 0.38 0.00	16.13 0.40 0.00	15.89 0.34 0.00	15.27 0.29 0.00	15.03 0.33 0.00	14.34 0.34 0.00	16.78 0.48 0.00	14.82 0.36 0.00	14.14 0.21 0.00	14.70 0.12 0.00	14.09 0.02 0.00	10.84 -0.02 0.00	8.40 -0.08 0.00
FPL_FAR_ROCK_GT1 24212	10.64 0.98 0.00	13.84 1.14 -1.75	17.20 1.18 -3.67	8.70 0.73 -0.05	13.94 0.62 -6.72	33.15 1.15 -19.79	19.06 0.89 -8.47	11.29 0.92 0.00	12.30 1.08 0.00	13.78 1.20 -0.67	16.63 1.51 -0.85	16.70 1.59 0.00	17.23 1.50 0.00	17.24 1.67 -0.01	48.24 1.65 -31.62	27.11 1.62 -10.78	24.25 1.55 -8.70	24.10 1.80 -6.00	20.90 1.60 -4.84	15.42 1.49 0.00	16.41 1.70 -0.13	16.98 1.64 -1.28	12.00 1.14 0.00	9.41 0.93 0.00
FPL_FAR_ROCK_GT2 23815	10.64 0.98 0.00	13.84 1.14 -1.75	17.20 1.18 -3.67	8.70 0.73 -0.05	13.94 0.62 -6.72	33.15 1.15 -19.79	19.06 0.89 -8.47	11.29 0.92 0.00	12.30 1.08 0.00	13.78 1.20 -0.67	16.63 1.51 -0.85	16.70 1.59 0.00	17.23 1.50 0.00	17.24 1.67 -0.01	48.24 1.65 -31.62	27.11 1.62 -10.78	24.25 1.55 -8.70	24.10 1.80 -6.00	20.90 1.60 -4.84	15.42 1.49 0.00	16.41 1.70 -0.13	16.98 1.64 -1.28	12.00 1.14 0.00	9.41 0.93 0.00
FRANKLIN_FALL_HYD 24054	9.45 -0.20 0.00	10.73 -0.22 0.00	12.23 -0.12 0.00	7.86 -0.06 0.00	6.58 -0.02 0.00	12.16 -0.05 0.00	9.63 -0.06 0.00	10.31 -0.06 0.00	11.19 -0.04 0.00	11.83 -0.08 0.00	14.12 -0.15 0.00	14.96 -0.16 0.00	15.58 -0.15 0.00	15.41 -0.15 0.00	14.86 -0.12 0.00	14.63 -0.07 0.00	13.96 -0.04 0.00	16.27 -0.03 0.00	14.44 -0.02 0.00	13.84 -0.09 0.00	14.36 -0.22 0.00	13.70 -0.36 0.00	10.57 -0.29 0.00	8.25 -0.24 0.00
FREEPORT_EQUS_GT1 23764	10.63 0.97 0.00	13.91 1.10 -1.85	17.41 1.17 -3.89	8.70 0.73 -0.05	14.33 0.61 -7.12	34.28 1.10 -20.96	19.53 0.86 -8.98	11.29 0.92 0.00	12.31 1.08 0.00	13.80 1.19 -0.70	16.63 1.47 -0.88	16.67 1.55 0.00	17.20 1.47 0.00	17.22 1.66 -0.01	49.50 1.59 -32.92	28.01 1.60 -11.70	24.76 1.54 -9.22	35.18 1.76 -17.11	34.12 1.53 -18.13	15.37 1.44 0.00	16.42 1.68 -0.16	17.04 1.61 -1.36	12.00 1.14 0.00	9.41 0.92 0.00
FREEPORT___CT2 23818	10.63 0.97 0.00	13.91 1.10 -1.85	17.41 1.17 -3.89	8.70 0.73 -0.05	14.33 0.61 -7.12	34.28 1.10 -20.96	19.53 0.86 -8.98	11.29 0.92 0.00	12.31 1.08 0.00	13.80 1.19 -0.70	16.63 1.47 -0.88	16.67 1.55 0.00	17.20 1.47 0.00	17.22 1.66 -0.01	49.50 1.59 -32.92	28.01 1.60 -11.70	24.76 1.54 -9.22	35.18 1.76 -17.11	34.12 1.53 -18.13	15.37 1.44 0.00	16.42 1.68 -0.16	17.04 1.61 -1.36	12.00 1.14 0.00	9.41 0.92 0.00
FULTON COGEN____ 23766	9.57 -0.09 0.00	10.85 -0.11 0.00	12.21 -0.13 0.00	7.84 -0.09 0.00	6.53 -0.06 0.00	12.10 -0.12 0.00	9.62 -0.08 0.00	10.30 -0.07 0.00	11.14 -0.09 0.00	11.82 -0.09 0.00	14.20 -0.08 0.00	15.02 -0.10 0.00	15.61 -0.12 0.00	15.41 -0.14 0.00	14.82 -0.15 0.00	14.53 -0.18 0.00	13.84 -0.17 0.00	16.11 -0.20 0.00	14.28 -0.18 0.00	13.75 -0.18 0.00	14.38 -0.20 0.00	13.88 -0.18 0.00	10.71 -0.15 0.00	8.38 -0.11 0.00
FULTON___LFGE 323630	10.41 0.75 0.00	11.93 0.97 0.00	13.31 0.96 0.00	8.54 0.61 0.00	7.12 0.52 0.00	13.23 1.01 0.00	10.52 0.83 0.00	11.26 0.89 0.00	12.20 0.97 0.00	12.98 1.06 0.00	15.66 1.39 0.00	16.68 1.57 0.00	17.12 1.39 0.00	17.00 1.44 0.00	16.14 1.16 0.00	15.88 1.18 0.00	15.32 1.32 0.00	17.83 1.53 0.00	15.76 1.30 0.00	15.16 1.23 0.00	15.91 1.33 0.00	15.30 1.24 0.00	11.75 0.89 0.00	9.14 0.66 0.00

G.F.CEMENT___DRP 24184	10.29 0.63 0.00	11.71 0.76 0.00	13.23 0.89 0.00	8.47 0.55 0.00	7.01 0.42 0.00	13.08 0.86 0.00	10.36 0.67 0.00	11.09 0.72 0.00	12.06 0.82 0.00	12.73 0.82 0.00	15.27 1.00 0.00	16.29 1.17 0.00	17.03 1.31 0.00	16.89 1.33 0.00	16.25 1.27 0.00	15.91 1.20 0.00	15.09 1.09 0.00	17.67 1.37 0.00	15.66 1.20 0.00	15.11 1.18 0.00	15.81 1.23 0.00	15.37 1.31 0.00	11.75 0.90 0.00	9.18 0.70 0.00
GARDENVILLE___LBMP 24039	9.41 -0.25 0.00	10.66 -0.30 0.00	12.05 -0.30 0.00	7.75 -0.18 0.00	6.47 -0.12 0.00	11.91 -0.30 0.00	9.51 -0.18 0.00	10.22 -0.16 0.00	10.83 -0.40 0.00	11.53 -0.38 0.00	20.43 -0.25 -6.41	14.75 -0.36 0.00	16.03 -0.54 -0.84	32.85 -0.64 -17.93	46.18 -0.72 -31.92	50.27 -0.87 -36.43	19.30 -0.88 -6.18	23.53 -1.16 -8.39	13.37 -1.09 0.00	12.86 -1.07 0.00	13.46 -1.12 0.00	13.10 -0.96 0.00	10.21 -0.65 0.00	7.98 -0.51 0.00
GENERAL___MILLS 23808	9.43 -0.22 0.00	10.69 -0.27 0.00	12.08 -0.27 0.00	7.76 -0.16 0.00	6.49 -0.11 0.00	11.94 -0.28 0.00	9.53 -0.16 0.00	10.24 -0.13 0.00	10.86 -0.37 0.00	11.56 -0.35 0.00	20.50 -0.21 -6.44	14.79 -0.33 0.00	16.07 -0.50 -0.84	33.14 -0.60 -18.19	46.53 -0.69 -32.24	50.58 -0.84 -36.71	19.50 -0.84 -6.34	23.60 -1.13 -8.42	13.41 -1.05 0.00	12.89 -1.04 0.00	13.49 -1.09 0.00	13.14 -0.92 0.00	10.23 -0.63 0.00	7.99 -0.49 0.00
GE_PLASTICS___DRP 24183	10.06 0.40 0.00	11.41 0.45 0.00	12.83 0.48 0.00	8.22 0.30 0.00	6.86 0.27 0.00	12.73 0.51 0.00	10.09 0.40 0.00	10.77 0.40 0.00	11.69 0.46 0.00	12.38 0.47 0.00	14.82 0.54 0.00	15.72 0.60 0.00	16.37 0.65 0.00	16.23 0.68 0.00	15.66 0.68 0.00	15.35 0.65 0.00	14.62 0.62 0.00	17.05 0.75 0.00	15.12 0.66 0.00	14.58 0.65 0.00	15.27 0.70 0.00	14.74 0.68 0.00	11.36 0.50 0.00	8.90 0.42 0.00
GILBOA___1 23756	10.04 0.38 0.00	11.39 0.43 0.00	12.80 0.46 0.00	8.21 0.28 0.00	6.84 0.24 0.00	12.67 0.46 0.00	10.05 0.36 0.00	10.75 0.38 0.00	11.66 0.44 0.00	12.37 0.46 0.00	14.83 0.56 0.00	15.72 0.61 0.00	16.36 0.64 0.00	16.22 0.67 0.00	15.64 0.66 0.00	15.34 0.63 0.00	14.60 0.60 0.00	17.01 0.71 0.00	15.09 0.63 0.00	14.55 0.62 0.00	15.23 0.65 0.00	14.71 0.64 0.00	11.33 0.47 0.00	8.87 0.38 0.00
GILBOA___2 23757	10.04 0.38 0.00	11.39 0.43 0.00	12.80 0.46 0.00	8.21 0.28 0.00	6.84 0.24 0.00	12.67 0.46 0.00	10.05 0.36 0.00	10.75 0.38 0.00	11.66 0.44 0.00	12.37 0.46 0.00	14.83 0.56 0.00	15.72 0.61 0.00	16.36 0.64 0.00	16.22 0.67 0.00	15.64 0.66 0.00	15.34 0.63 0.00	14.60 0.60 0.00	17.01 0.71 0.00	15.09 0.63 0.00	14.55 0.62 0.00	15.23 0.65 0.00	14.71 0.64 0.00	11.33 0.47 0.00	8.87 0.38 0.00
GILBOA___3 23758	10.04 0.38 0.00	11.39 0.43 0.00	12.80 0.46 0.00	8.21 0.28 0.00	6.84 0.24 0.00	12.67 0.46 0.00	10.05 0.36 0.00	10.75 0.38 0.00	11.66 0.44 0.00	12.37 0.46 0.00	14.83 0.56 0.00	15.72 0.61 0.00	16.36 0.64 0.00	16.22 0.67 0.00	15.64 0.66 0.00	15.34 0.63 0.00	14.60 0.60 0.00	17.01 0.71 0.00	15.09 0.63 0.00	14.55 0.62 0.00	15.23 0.65 0.00	14.71 0.64 0.00	11.33 0.47 0.00	8.87 0.38 0.00
GILBOA___4 23759	10.04 0.38 0.00	11.39 0.43 0.00	12.80 0.46 0.00	8.21 0.28 0.00	6.84 0.24 0.00	12.67 0.46 0.00	10.05 0.36 0.00	10.75 0.38 0.00	11.66 0.44 0.00	12.37 0.46 0.00	14.83 0.56 0.00	15.72 0.61 0.00	16.36 0.64 0.00	16.22 0.67 0.00	15.64 0.66 0.00	15.34 0.63 0.00	14.60 0.60 0.00	17.01 0.71 0.00	15.09 0.63 0.00	14.55 0.62 0.00	15.23 0.65 0.00	14.71 0.64 0.00	11.33 0.47 0.00	8.87 0.38 0.00
GILBOA____ 23599	10.04 0.38 0.00	11.39 0.43 0.00	12.80 0.46 0.00	8.21 0.28 0.00	6.84 0.24 0.00	12.67 0.46 0.00	10.05 0.36 0.00	10.75 0.38 0.00	11.66 0.44 0.00	12.37 0.46 0.00	14.83 0.56 0.00	15.72 0.61 0.00	16.36 0.64 0.00	16.22 0.67 0.00	15.64 0.66 0.00	15.34 0.63 0.00	14.60 0.60 0.00	17.01 0.71 0.00	15.09 0.63 0.00	14.55 0.62 0.00	15.23 0.65 0.00	14.71 0.64 0.00	11.33 0.47 0.00	8.87 0.38 0.00
GINNA____ 23603	9.64 -0.02 0.00	10.91 -0.05 0.00	12.30 -0.05 0.00	7.90 -0.03 0.00	6.59 0.00 0.00	12.20 -0.02 0.00	9.72 0.04 0.00	10.44 0.07 0.00	11.22 -0.01 0.00	11.93 0.02 0.00	14.22 0.13 0.18	15.23 0.11 0.00	15.73 0.03 0.02	15.03 -0.03 0.50	13.98 -0.09 0.90	13.46 -0.20 1.05	13.64 -0.20 0.16	15.77 -0.29 0.24	14.20 -0.26 0.00	13.66 -0.27 0.00	14.30 -0.28 0.00	13.83 -0.23 0.00	10.70 -0.15 0.00	8.36 -0.13 0.00
GLEN PARK____ 23778	9.84 0.18 0.00	11.18 0.22 0.00	12.65 0.30 0.00	8.11 0.19 0.00	6.77 0.17 0.00	12.53 0.31 0.00	9.95 0.27 0.00	10.68 0.31 0.00	11.60 0.37 0.00	12.35 0.44 0.00	14.80 0.53 0.00	15.59 0.48 0.00	16.22 0.50 0.00	15.98 0.42 0.00	15.35 0.37 0.00	15.10 0.40 0.00	14.41 0.41 0.00	16.86 0.56 0.00	14.89 0.43 0.00	14.21 0.28 0.00	14.77 0.19 0.00	14.15 0.09 0.00	10.88 0.02 0.00	8.44 -0.05 0.00
GLENWOOD_IC_1_G5 23712	10.56 0.90 0.00	13.49 1.00 -1.53	16.65 1.07 -3.23	8.63 0.67 -0.04	13.06 0.56 -5.90	30.64 1.05 -17.38	17.95 0.82 -7.44	11.23 0.85 0.00	12.22 1.00 0.00	13.59 1.10 -0.57	16.37 1.36 -0.73	16.56 1.44 0.00	17.15 1.43 0.00	17.10 1.54 0.00	43.76 1.54 -27.25	25.75 1.52 -9.53	23.08 1.43 -7.64	29.26 1.68 -11.28	27.43 1.49 -11.48	15.35 1.42 0.00	16.28 1.57 -0.13	16.69 1.50 -1.13	11.92 1.06 0.00	9.35 0.86 0.00
GLENWOOD_IC_2_G1 23688	10.51 0.85 0.00	11.90 0.94 0.00	13.35 1.00 0.00	8.55 0.63 0.00	7.12 0.52 0.00	13.19 0.97 0.00	10.46 0.76 0.00	11.17 0.80 0.00	12.16 0.93 0.00	12.94 1.02 0.00	15.54 1.27 0.00	16.45 1.34 0.00	17.07 1.35 0.00	17.00 1.44 0.00	16.42 1.44 0.00	16.12 1.41 0.00	15.34 1.34 0.00	18.07 1.57 -0.20	15.86 1.39 0.00	15.27 1.34 0.00	16.06 1.48 0.00	15.48 1.42 0.00	11.86 1.00 0.00	9.31 0.82 0.00
GLENWOOD_IC_3_G1 23689	10.51 0.85 0.00	11.90 0.94 0.00	13.35 1.00 0.00	8.55 0.63 0.00	7.12 0.52 0.00	13.19 0.97 0.00	10.46 0.76 0.00	11.17 0.80 0.00	12.16 0.93 0.00	12.94 1.02 0.00	15.54 1.27 0.00	16.45 1.34 0.00	17.07 1.35 0.00	17.00 1.44 0.00	16.42 1.44 0.00	16.12 1.41 0.00	15.34 1.34 0.00	18.07 1.57 -0.20	15.86 1.39 0.00	15.27 1.34 0.00	16.06 1.48 0.00	15.48 1.42 0.00	11.86 1.00 0.00	9.31 0.82 0.00
GLENWOOD___4 23550	10.56 0.90 0.00	13.49 1.00 -1.53	16.65 1.07 -3.23	8.63 0.67 -0.04	13.06 0.56 -5.90	30.64 1.05 -17.38	17.95 0.82 -7.44	11.23 0.85 0.00	12.22 1.00 0.00	13.59 1.10 -0.57	16.37 1.36 -0.73	16.56 1.44 0.00	17.15 1.43 0.00	17.10 1.54 0.00	43.76 1.54 -27.25	25.75 1.52 -9.53	23.08 1.43 -7.64	29.26 1.68 -11.28	27.43 1.49 -11.48	15.35 1.42 0.00	16.28 1.57 -0.13	16.69 1.50 -1.13	11.92 1.06 0.00	9.35 0.86 0.00

GLENWOOD___5 23614	10.56 0.90 0.00	13.49 1.00 -1.53	16.65 1.07 -3.23	8.63 0.67 -0.04	13.06 0.56 -5.90	30.64 1.05 -17.38	17.95 0.82 -7.44	11.23 0.85 0.00	12.22 1.00 0.00	13.59 1.10 -0.57	16.37 1.36 -0.73	16.56 1.44 0.00	17.15 1.43 0.00	17.10 1.54 0.00	43.76 1.54 -27.25	25.75 1.52 -9.53	23.08 1.43 -7.64	29.26 1.68 -11.28	27.43 1.49 -11.48	15.35 1.42 0.00	16.28 1.57 -0.13	16.69 1.50 -1.13	11.92 1.06 0.00	9.35 0.86 0.00
GLOBAL GREEN_PORT_GT1 23814	11.07 1.41 0.00	14.59 1.58 -2.05	18.32 1.65 -4.32	9.06 1.08 -0.05	15.38 0.88 -7.90	37.16 1.67 -23.27	21.01 1.35 -9.96	11.77 1.40 0.00	12.84 1.61 0.00	14.46 1.79 -0.76	17.44 2.20 -0.97	17.36 2.24 0.00	17.84 2.11 0.00	17.84 2.29 0.00	53.41 2.19 -36.24	30.85 2.15 -13.99	26.26 2.02 -10.24	60.54 2.15 -42.09	64.30 1.81 -48.02	15.86 1.93 0.00	17.21 2.40 -0.22	17.85 2.27 -1.52	12.42 1.56 0.00	9.72 1.23 0.00
GLOBE___DSASP 323697	9.03 -0.63 0.00	10.23 -0.73 0.00	11.54 -0.81 0.00	7.43 -0.49 0.00	6.21 -0.39 0.00	11.42 -0.80 0.00	9.12 -0.56 0.00	9.76 -0.61 0.00	10.27 -0.96 0.00	10.94 -0.97 0.00	10.19 -0.98 3.11	14.00 -1.12 0.00	14.00 -1.32 0.41	5.87 -1.42 8.26	-1.74 -1.44 15.28	-4.23 -1.57 17.37	9.17 -1.54 3.30	10.30 -1.93 4.07	12.71 -1.75 0.00	12.21 -1.72 0.00	12.79 -1.79 0.00	12.43 -1.63 0.00	9.73 -1.13 0.00	7.61 -0.87 0.00
GOETHSLN___LBMP 323567	10.47 0.81 0.00	11.85 0.89 0.00	13.29 0.94 0.00	8.51 0.58 0.00	7.08 0.48 0.00	13.12 0.91 0.00	10.40 0.71 0.00	11.11 0.74 0.00	12.09 0.86 0.00	12.86 0.95 0.00	15.40 1.13 0.00	16.31 1.20 0.00	16.98 1.25 0.00	16.86 1.31 0.00	16.30 1.32 0.00	16.01 1.30 0.00	15.24 1.24 0.00	17.76 1.45 0.00	15.77 1.31 0.00	15.20 1.28 0.00	15.97 1.39 0.00	15.38 1.32 0.00	11.82 0.96 0.00	9.29 0.81 0.00
GOODYEAR_LAKE_HYD 323669	10.08 0.41 0.00	11.42 0.46 0.00	12.86 0.51 0.00	8.25 0.33 0.00	6.87 0.28 0.00	12.73 0.51 0.00	10.10 0.41 0.00	10.84 0.46 0.00	11.75 0.52 0.00	12.49 0.57 0.00	15.17 0.72 -0.17	15.87 0.75 0.00	16.49 0.74 -0.02	16.74 0.74 -0.45	16.46 0.68 -0.80	16.30 0.66 -0.94	14.76 0.61 -0.14	17.21 0.69 -0.22	15.08 0.62 0.00	14.53 0.60 0.00	15.21 0.63 0.00	14.66 0.60 0.00	11.29 0.43 0.00	8.82 0.33 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	9.85 0.19 0.00	11.18 0.22 0.00	12.59 0.24 0.00	8.08 0.16 0.00	6.74 0.14 0.00	12.46 0.24 0.00	9.90 0.21 0.00	10.63 0.26 0.00	11.48 0.25 0.00	12.17 0.26 0.00	15.08 0.39 -0.41	15.48 0.37 0.00	16.13 0.35 -0.05	16.98 0.32 -1.10	17.24 0.29 -1.97	17.26 0.25 -2.31	14.57 0.21 -0.36	17.07 0.22 -0.54	14.64 0.18 0.00	14.10 0.17 0.00	14.75 0.17 0.00	14.27 0.21 0.00	11.00 0.15 0.00	8.60 0.12 0.00
GOUDEY___7 23579	9.86 0.20 0.00	11.18 0.22 0.00	12.60 0.25 0.00	8.08 0.16 0.00	6.74 0.14 0.00	12.46 0.25 0.00	9.90 0.21 0.00	10.63 0.26 0.00	11.49 0.26 0.00	12.18 0.27 0.00	15.09 0.40 -0.41	15.50 0.38 0.00	16.14 0.36 -0.05	16.99 0.33 -1.10	17.26 0.30 -1.97	17.28 0.26 -2.31	14.58 0.22 -0.36	17.08 0.24 -0.54	14.65 0.19 0.00	14.11 0.18 0.00	14.76 0.18 0.00	14.28 0.22 0.00	11.01 0.15 0.00	8.61 0.13 0.00
GOUDEY___8 23580	9.85 0.19 0.00	11.18 0.22 0.00	12.59 0.24 0.00	8.08 0.16 0.00	6.74 0.14 0.00	12.46 0.24 0.00	9.90 0.21 0.00	10.63 0.26 0.00	11.48 0.25 0.00	12.17 0.26 0.00	15.08 0.39 -0.41	15.48 0.37 0.00	16.13 0.35 -0.05	16.98 0.32 -1.10	17.24 0.29 -1.97	17.26 0.25 -2.31	14.57 0.21 -0.36	17.07 0.22 -0.54	14.64 0.18 0.00	14.10 0.17 0.00	14.75 0.17 0.00	14.27 0.21 0.00	11.00 0.15 0.00	8.60 0.12 0.00
GOWANUS_GT1_1 24077	10.52 0.86 0.00	11.90 0.94 0.00	13.35 1.01 0.00	8.54 0.62 0.00	7.11 0.51 0.00	13.19 0.97 0.00	10.46 0.76 0.00	11.17 0.80 0.00	12.16 0.93 0.00	12.94 1.03 0.00	15.50 1.23 0.00	16.42 1.30 0.00	17.08 1.35 0.00	16.98 1.42 0.00	16.41 1.44 0.00	16.11 1.40 0.00	15.32 1.32 0.00	17.85 1.55 0.00	15.85 1.39 0.00	15.29 1.36 0.00	16.07 1.49 0.00	15.48 1.42 0.00	11.88 1.02 0.00	9.33 0.84 0.00
GOWANUS_GT1_2 24078	10.52 0.86 0.00	11.90 0.94 0.00	13.35 1.01 0.00	8.54 0.62 0.00	7.11 0.51 0.00	13.19 0.97 0.00	10.46 0.76 0.00	11.17 0.80 0.00	12.16 0.93 0.00	12.94 1.03 0.00	15.50 1.23 0.00	16.42 1.30 0.00	17.08 1.35 0.00	16.98 1.42 0.00	16.41 1.44 0.00	16.11 1.40 0.00	15.32 1.32 0.00	17.85 1.55 0.00	15.85 1.39 0.00	15.29 1.36 0.00	16.07 1.49 0.00	15.48 1.42 0.00	11.88 1.02 0.00	9.33 0.84 0.00
GOWANUS_GT1_3 24079	10.52 0.86 0.00	11.90 0.94 0.00	13.35 1.01 0.00	8.54 0.62 0.00	7.11 0.51 0.00	13.19 0.97 0.00	10.46 0.76 0.00	11.17 0.80 0.00	12.16 0.93 0.00	12.94 1.03 0.00	15.50 1.23 0.00	16.42 1.30 0.00	17.08 1.35 0.00	16.98 1.42 0.00	16.41 1.44 0.00	16.11 1.40 0.00	15.32 1.32 0.00	17.85 1.55 0.00	15.85 1.39 0.00	15.29 1.36 0.00	16.07 1.49 0.00	15.48 1.42 0.00	11.88 1.02 0.00	9.33 0.84 0.00
GOWANUS_GT1_4 24080	10.52 0.86 0.00	11.90 0.94 0.00	13.35 1.01 0.00	8.54 0.62 0.00	7.11 0.51 0.00	13.19 0.97 0.00	10.46 0.76 0.00	11.17 0.80 0.00	12.16 0.93 0.00	12.94 1.03 0.00	15.50 1.23 0.00	16.42 1.30 0.00	17.08 1.35 0.00	16.98 1.42 0.00	16.41 1.44 0.00	16.11 1.40 0.00	15.32 1.32 0.00	17.85 1.55 0.00	15.85 1.39 0.00	15.29 1.36 0.00	16.07 1.49 0.00	15.48 1.42 0.00	11.88 1.02 0.00	9.33 0.84 0.00
GOWANUS_GT1_5 24084	10.52 0.86 0.00	11.90 0.94 0.00	13.35 1.01 0.00	8.54 0.62 0.00	7.11 0.51 0.00	13.19 0.97 0.00	10.46 0.76 0.00	11.17 0.80 0.00	12.16 0.93 0.00	12.94 1.03 0.00	15.50 1.23 0.00	16.42 1.30 0.00	17.08 1.35 0.00	16.98 1.42 0.00	16.41 1.44 0.00	16.11 1.40 0.00	15.32 1.32 0.00	17.85 1.55 0.00	15.85 1.39 0.00	15.29 1.36 0.00	16.07 1.49 0.00	15.48 1.42 0.00	11.88 1.02 0.00	9.33 0.84 0.00
GOWANUS_GT1_6 24111	10.52 0.86 0.00	11.90 0.94 0.00	13.35 1.01 0.00	8.54 0.62 0.00	7.11 0.51 0.00	13.19 0.97 0.00	10.46 0.76 0.00	11.17 0.80 0.00	12.16 0.93 0.00	12.94 1.03 0.00	15.50 1.23 0.00	16.42 1.30 0.00	17.08 1.35 0.00	16.98 1.42 0.00	16.41 1.44 0.00	16.11 1.40 0.00	15.32 1.32 0.00	17.85 1.55 0.00	15.85 1.39 0.00	15.29 1.36 0.00	16.07 1.49 0.00	15.48 1.42 0.00	11.88 1.02 0.00	9.33 0.84 0.00
GOWANUS_GT1_7 24112	10.52 0.86 0.00	11.90 0.94 0.00	13.35 1.01 0.00	8.54 0.62 0.00	7.11 0.51 0.00	13.19 0.97 0.00	10.46 0.76 0.00	11.17 0.80 0.00	12.16 0.93 0.00	12.94 1.03 0.00	15.50 1.23 0.00	16.42 1.30 0.00	17.08 1.35 0.00	16.98 1.42 0.00	16.41 1.44 0.00	16.11 1.40 0.00	15.32 1.32 0.00	17.85 1.55 0.00	15.85 1.39 0.00	15.29 1.36 0.00	16.07 1.49 0.00	15.48 1.42 0.00	11.88 1.02 0.00	9.33 0.84 0.00

GOWANUS_GT1_8 24113	10.52 0.86 0.00	11.90 0.94 0.00	13.35 1.01 0.00	8.54 0.62 0.00	7.11 0.51 0.00	13.19 0.97 0.00	10.46 0.76 0.00	11.17 0.80 0.00	12.16 0.93 0.00	12.94 1.03 0.00	15.50 1.23 0.00	16.42 1.30 0.00	17.08 1.35 0.00	16.98 1.42 0.00	16.41 1.44 0.00	16.11 1.40 0.00	15.32 1.32 0.00	17.85 1.55 0.00	15.85 1.39 0.00	15.29 1.36 0.00	16.07 1.49 0.00	15.48 1.42 0.00	11.88 1.02 0.00	9.33 0.84 0.00
GOWANUS_GT2_1 24114	10.52 0.86 0.00	11.90 0.94 0.00	13.35 1.01 0.00	8.54 0.62 0.00	7.11 0.51 0.00	13.19 0.97 0.00	10.46 0.76 0.00	11.17 0.80 0.00	12.16 0.93 0.00	12.94 1.03 0.00	15.50 1.23 0.00	16.42 1.30 0.00	17.08 1.35 0.00	16.98 1.42 0.00	16.41 1.44 0.00	16.11 1.40 0.00	15.32 1.32 0.00	17.85 1.55 0.00	15.85 1.39 0.00	15.29 1.36 0.00	16.07 1.49 0.00	15.48 1.42 0.00	11.88 1.02 0.00	9.33 0.84 0.00
GOWANUS_GT2_2 24115	10.52 0.86 0.00	11.90 0.94 0.00	13.35 1.01 0.00	8.54 0.62 0.00	7.11 0.51 0.00	13.19 0.97 0.00	10.46 0.76 0.00	11.17 0.80 0.00	12.16 0.93 0.00	12.94 1.03 0.00	15.50 1.23 0.00	16.42 1.30 0.00	17.08 1.35 0.00	16.98 1.42 0.00	16.41 1.44 0.00	16.11 1.40 0.00	15.32 1.32 0.00	17.85 1.55 0.00	15.85 1.39 0.00	15.29 1.36 0.00	16.07 1.49 0.00	15.48 1.42 0.00	11.88 1.02 0.00	9.33 0.84 0.00
GOWANUS_GT2_3 24116	10.52 0.86 0.00	11.90 0.94 0.00	13.35 1.01 0.00	8.54 0.62 0.00	7.11 0.51 0.00	13.19 0.97 0.00	10.46 0.76 0.00	11.17 0.80 0.00	12.16 0.93 0.00	12.94 1.03 0.00	15.50 1.23 0.00	16.42 1.30 0.00	17.08 1.35 0.00	16.98 1.42 0.00	16.41 1.44 0.00	16.11 1.40 0.00	15.32 1.32 0.00	17.85 1.55 0.00	15.85 1.39 0.00	15.29 1.36 0.00	16.07 1.49 0.00	15.48 1.42 0.00	11.88 1.02 0.00	9.33 0.84 0.00
GOWANUS_GT2_4 24117	10.52 0.86 0.00	11.90 0.94 0.00	13.35 1.01 0.00	8.54 0.62 0.00	7.11 0.51 0.00	13.19 0.97 0.00	10.46 0.76 0.00	11.17 0.80 0.00	12.16 0.93 0.00	12.94 1.03 0.00	15.50 1.23 0.00	16.42 1.30 0.00	17.08 1.35 0.00	16.98 1.42 0.00	16.41 1.44 0.00	16.11 1.40 0.00	15.32 1.32 0.00	17.85 1.55 0.00	15.85 1.39 0.00	15.29 1.36 0.00	16.07 1.49 0.00	15.48 1.42 0.00	11.88 1.02 0.00	9.33 0.84 0.00
GOWANUS_GT2_5 24118	10.52 0.86 0.00	11.90 0.94 0.00	13.35 1.01 0.00	8.54 0.62 0.00	7.11 0.51 0.00	13.19 0.97 0.00	10.46 0.76 0.00	11.17 0.80 0.00	12.16 0.93 0.00	12.94 1.03 0.00	15.50 1.23 0.00	16.42 1.30 0.00	17.08 1.35 0.00	16.98 1.42 0.00	16.41 1.44 0.00	16.11 1.40 0.00	15.32 1.32 0.00	17.85 1.55 0.00	15.85 1.39 0.00	15.29 1.36 0.00	16.07 1.49 0.00	15.48 1.42 0.00	11.88 1.02 0.00	9.33 0.84 0.00
GOWANUS_GT2_6 24119	10.52 0.86 0.00	11.90 0.94 0.00	13.35 1.01 0.00	8.54 0.62 0.00	7.11 0.51 0.00	13.19 0.97 0.00	10.46 0.76 0.00	11.17 0.80 0.00	12.16 0.93 0.00	12.94 1.03 0.00	15.50 1.23 0.00	16.42 1.30 0.00	17.08 1.35 0.00	16.98 1.42 0.00	16.41 1.44 0.00	16.11 1.40 0.00	15.32 1.32 0.00	17.85 1.55 0.00	15.85 1.39 0.00	15.29 1.36 0.00	16.07 1.49 0.00	15.48 1.42 0.00	11.88 1.02 0.00	9.33 0.84 0.00
GOWANUS_GT2_7 24120	10.52 0.86 0.00	11.90 0.94 0.00	13.35 1.01 0.00	8.54 0.62 0.00	7.11 0.51 0.00	13.19 0.97 0.00	10.46 0.76 0.00	11.17 0.80 0.00	12.16 0.93 0.00	12.94 1.03 0.00	15.50 1.23 0.00	16.42 1.30 0.00	17.08 1.35 0.00	16.98 1.42 0.00	16.41 1.44 0.00	16.11 1.40 0.00	15.32 1.32 0.00	17.85 1.55 0.00	15.85 1.39 0.00	15.29 1.36 0.00	16.07 1.49 0.00	15.48 1.42 0.00	11.88 1.02 0.00	9.33 0.84 0.00
GOWANUS_GT2_8 24121	10.52 0.86 0.00	11.90 0.94 0.00	13.35 1.01 0.00	8.54 0.62 0.00	7.11 0.51 0.00	13.19 0.97 0.00	10.46 0.76 0.00	11.17 0.80 0.00	12.16 0.93 0.00	12.94 1.03 0.00	15.50 1.23 0.00	16.42 1.30 0.00	17.08 1.35 0.00	16.98 1.42 0.00	16.41 1.44 0.00	16.11 1.40 0.00	15.32 1.32 0.00	17.85 1.55 0.00	15.85 1.39 0.00	15.29 1.36 0.00	16.07 1.49 0.00	15.48 1.42 0.00	11.88 1.02 0.00	9.33 0.84 0.00
GOWANUS_GT3_1 24122	10.52 0.86 0.00	11.90 0.94 0.00	13.35 1.01 0.00	8.54 0.62 0.00	7.11 0.51 0.00	13.19 0.97 0.00	10.46 0.76 0.00	11.17 0.80 0.00	12.16 0.93 0.00	12.94 1.03 0.00	15.50 1.23 0.00	16.42 1.30 0.00	17.08 1.35 0.00	16.98 1.42 0.00	16.41 1.44 0.00	16.11 1.40 0.00	15.32 1.32 0.00	17.85 1.55 0.00	15.85 1.39 0.00	15.29 1.36 0.00	16.07 1.49 0.00	15.48 1.42 0.00	11.88 1.02 0.00	9.33 0.84 0.00
GOWANUS_GT3_2 24123	10.52 0.86 0.00	11.90 0.94 0.00	13.35 1.01 0.00	8.54 0.62 0.00	7.11 0.51 0.00	13.19 0.97 0.00	10.46 0.76 0.00	11.17 0.80 0.00	12.16 0.93 0.00	12.94 1.03 0.00	15.50 1.23 0.00	16.42 1.30 0.00	17.08 1.35 0.00	16.98 1.42 0.00	16.41 1.44 0.00	16.11 1.40 0.00	15.32 1.32 0.00	17.85 1.55 0.00	15.85 1.39 0.00	15.29 1.36 0.00	16.07 1.49 0.00	15.48 1.42 0.00	11.88 1.02 0.00	9.33 0.84 0.00
GOWANUS_GT3_3 24124	10.52 0.86 0.00	11.90 0.94 0.00	13.35 1.01 0.00	8.54 0.62 0.00	7.11 0.51 0.00	13.19 0.97 0.00	10.46 0.76 0.00	11.17 0.80 0.00	12.16 0.93 0.00	12.94 1.03 0.00	15.50 1.23 0.00	16.42 1.30 0.00	17.08 1.35 0.00	16.98 1.42 0.00	16.41 1.44 0.00	16.11 1.40 0.00	15.32 1.32 0.00	17.85 1.55 0.00	15.85 1.39 0.00	15.29 1.36 0.00	16.07 1.49 0.00	15.48 1.42 0.00	11.88 1.02 0.00	9.33 0.84 0.00
GOWANUS_GT3_4 24125	10.52 0.86 0.00	11.90 0.94 0.00	13.35 1.01 0.00	8.54 0.62 0.00	7.11 0.51 0.00	13.19 0.97 0.00	10.46 0.76 0.00	11.17 0.80 0.00	12.16 0.93 0.00	12.94 1.03 0.00	15.50 1.23 0.00	16.42 1.30 0.00	17.08 1.35 0.00	16.98 1.42 0.00	16.41 1.44 0.00	16.11 1.40 0.00	15.32 1.32 0.00	17.85 1.55 0.00	15.85 1.39 0.00	15.29 1.36 0.00	16.07 1.49 0.00	15.48 1.42 0.00	11.88 1.02 0.00	9.33 0.84 0.00
GOWANUS_GT3_5 24126	10.52 0.86 0.00	11.90 0.94 0.00	13.35 1.01 0.00	8.54 0.62 0.00	7.11 0.51 0.00	13.19 0.97 0.00	10.46 0.76 0.00	11.17 0.80 0.00	12.16 0.93 0.00	12.94 1.03 0.00	15.50 1.23 0.00	16.42 1.30 0.00	17.08 1.35 0.00	16.98 1.42 0.00	16.41 1.44 0.00	16.11 1.40 0.00	15.32 1.32 0.00	17.85 1.55 0.00	15.85 1.39 0.00	15.29 1.36 0.00	16.07 1.49 0.00	15.48 1.42 0.00	11.88 1.02 0.00	9.33 0.84 0.00
GOWANUS_GT3_6 24127	10.52 0.86 0.00	11.90 0.94 0.00	13.35 1.01 0.00	8.54 0.62 0.00	7.11 0.51 0.00	13.19 0.97 0.00	10.46 0.76 0.00	11.17 0.80 0.00	12.16 0.93 0.00	12.94 1.03 0.00	15.50 1.23 0.00	16.42 1.30 0.00	17.08 1.35 0.00	16.98 1.42 0.00	16.41 1.44 0.00	16.11 1.40 0.00	15.32 1.32 0.00	17.85 1.55 0.00	15.85 1.39 0.00	15.29 1.36 0.00	16.07 1.49 0.00	15.48 1.42 0.00	11.88 1.02 0.00	9.33 0.84 0.00

GOWANUS_GT3_7 24128	10.52 0.86 0.00	11.90 0.94 0.00	13.35 1.01 0.00	8.54 0.62 0.00	7.11 0.51 0.00	13.19 0.97 0.00	10.46 0.76 0.00	11.17 0.80 0.00	12.16 0.93 0.00	12.94 1.03 0.00	15.50 1.23 0.00	16.42 1.30 0.00	17.08 1.35 0.00	16.98 1.42 0.00	16.41 1.44 0.00	16.11 1.40 0.00	15.32 1.32 0.00	17.85 1.55 0.00	15.85 1.39 0.00	15.29 1.36 0.00	16.07 1.49 0.00	15.48 1.42 0.00	11.88 1.02 0.00	9.33 0.84 0.00
GOWANUS_GT3_8 24129	10.52 0.86 0.00	11.90 0.94 0.00	13.35 1.01 0.00	8.54 0.62 0.00	7.11 0.51 0.00	13.19 0.97 0.00	10.46 0.76 0.00	11.17 0.80 0.00	12.16 0.93 0.00	12.94 1.03 0.00	15.50 1.23 0.00	16.42 1.30 0.00	17.08 1.35 0.00	16.98 1.42 0.00	16.41 1.44 0.00	16.11 1.40 0.00	15.32 1.32 0.00	17.85 1.55 0.00	15.85 1.39 0.00	15.29 1.36 0.00	16.07 1.49 0.00	15.48 1.42 0.00	11.88 1.02 0.00	9.33 0.84 0.00
GOWANUS_GT4_1 24130	10.52 0.86 0.00	11.90 0.94 0.00	13.35 1.01 0.00	8.54 0.62 0.00	7.11 0.51 0.00	13.19 0.97 0.00	10.46 0.76 0.00	11.17 0.80 0.00	12.16 0.93 0.00	12.94 1.03 0.00	15.50 1.23 0.00	16.42 1.30 0.00	17.08 1.35 0.00	16.98 1.42 0.00	16.41 1.44 0.00	16.11 1.40 0.00	15.32 1.32 0.00	17.85 1.55 0.00	15.85 1.39 0.00	15.29 1.36 0.00	16.07 1.49 0.00	15.48 1.42 0.00	11.88 1.02 0.00	9.33 0.84 0.00
GOWANUS_GT4_2 24131	10.52 0.86 0.00	11.90 0.94 0.00	13.35 1.01 0.00	8.54 0.62 0.00	7.11 0.51 0.00	13.19 0.97 0.00	10.46 0.76 0.00	11.17 0.80 0.00	12.16 0.93 0.00	12.94 1.03 0.00	15.50 1.23 0.00	16.42 1.30 0.00	17.08 1.35 0.00	16.98 1.42 0.00	16.41 1.44 0.00	16.11 1.40 0.00	15.32 1.32 0.00	17.85 1.55 0.00	15.85 1.39 0.00	15.29 1.36 0.00	16.07 1.49 0.00	15.48 1.42 0.00	11.88 1.02 0.00	9.33 0.84 0.00
GOWANUS_GT4_3 24132	10.52 0.86 0.00	11.90 0.94 0.00	13.35 1.01 0.00	8.54 0.62 0.00	7.11 0.51 0.00	13.19 0.97 0.00	10.46 0.76 0.00	11.17 0.80 0.00	12.16 0.93 0.00	12.94 1.03 0.00	15.50 1.23 0.00	16.42 1.30 0.00	17.08 1.35 0.00	16.98 1.42 0.00	16.41 1.44 0.00	16.11 1.40 0.00	15.32 1.32 0.00	17.85 1.55 0.00	15.85 1.39 0.00	15.29 1.36 0.00	16.07 1.49 0.00	15.48 1.42 0.00	11.88 1.02 0.00	9.33 0.84 0.00
GOWANUS_GT4_4 24133	10.52 0.86 0.00	11.90 0.94 0.00	13.35 1.01 0.00	8.54 0.62 0.00	7.11 0.51 0.00	13.19 0.97 0.00	10.46 0.76 0.00	11.17 0.80 0.00	12.16 0.93 0.00	12.94 1.03 0.00	15.50 1.23 0.00	16.42 1.30 0.00	17.08 1.35 0.00	16.98 1.42 0.00	16.41 1.44 0.00	16.11 1.40 0.00	15.32 1.32 0.00	17.85 1.55 0.00	15.85 1.39 0.00	15.29 1.36 0.00	16.07 1.49 0.00	15.48 1.42 0.00	11.88 1.02 0.00	9.33 0.84 0.00
GOWANUS_GT4_5 24134	10.52 0.86 0.00	11.90 0.94 0.00	13.35 1.01 0.00	8.54 0.62 0.00	7.11 0.51 0.00	13.19 0.97 0.00	10.46 0.76 0.00	11.17 0.80 0.00	12.16 0.93 0.00	12.94 1.03 0.00	15.50 1.23 0.00	16.42 1.30 0.00	17.08 1.35 0.00	16.98 1.42 0.00	16.41 1.44 0.00	16.11 1.40 0.00	15.32 1.32 0.00	17.85 1.55 0.00	15.85 1.39 0.00	15.29 1.36 0.00	16.07 1.49 0.00	15.48 1.42 0.00	11.88 1.02 0.00	9.33 0.84 0.00
GOWANUS_GT4_6 24135	10.52 0.86 0.00	11.90 0.94 0.00	13.35 1.01 0.00	8.54 0.62 0.00	7.11 0.51 0.00	13.19 0.97 0.00	10.46 0.76 0.00	11.17 0.80 0.00	12.16 0.93 0.00	12.94 1.03 0.00	15.50 1.23 0.00	16.42 1.30 0.00	17.08 1.35 0.00	16.98 1.42 0.00	16.41 1.44 0.00	16.11 1.40 0.00	15.32 1.32 0.00	17.85 1.55 0.00	15.85 1.39 0.00	15.29 1.36 0.00	16.07 1.49 0.00	15.48 1.42 0.00	11.88 1.02 0.00	9.33 0.84 0.00
GOWANUS_GT4_7 24136	10.52 0.86 0.00	11.90 0.94 0.00	13.35 1.01 0.00	8.54 0.62 0.00	7.11 0.51 0.00	13.19 0.97 0.00	10.46 0.76 0.00	11.17 0.80 0.00	12.16 0.93 0.00	12.94 1.03 0.00	15.50 1.23 0.00	16.42 1.30 0.00	17.08 1.35 0.00	16.98 1.42 0.00	16.41 1.44 0.00	16.11 1.40 0.00	15.32 1.32 0.00	17.85 1.55 0.00	15.85 1.39 0.00	15.29 1.36 0.00	16.07 1.49 0.00	15.48 1.42 0.00	11.88 1.02 0.00	9.33 0.84 0.00
GOWANUS_GT4_8 24137	10.52 0.86 0.00	11.90 0.94 0.00	13.35 1.01 0.00	8.54 0.62 0.00	7.11 0.51 0.00	13.19 0.97 0.00	10.46 0.76 0.00	11.17 0.80 0.00	12.16 0.93 0.00	12.94 1.03 0.00	15.50 1.23 0.00	16.42 1.30 0.00	17.08 1.35 0.00	16.98 1.42 0.00	16.41 1.44 0.00	16.11 1.40 0.00	15.32 1.32 0.00	17.85 1.55 0.00	15.85 1.39 0.00	15.29 1.36 0.00	16.07 1.49 0.00	15.48 1.42 0.00	11.88 1.02 0.00	9.33 0.84 0.00
GREENIDGE___3 23582	9.78 0.12 0.00	11.08 0.13 0.00	12.49 0.14 0.00	8.02 0.10 0.00	6.70 0.10 0.00	12.40 0.19 0.00	9.91 0.22 0.00	10.81 0.44 0.00	11.67 0.44 0.00	12.38 0.46 0.00	15.40 0.71 -0.42	15.81 0.69 0.00	16.34 0.56 -0.05	17.10 0.46 -1.08	17.31 0.40 -1.93	17.28 0.31 -2.26	14.61 0.25 -0.35	17.09 0.27 -0.53	14.68 0.22 0.00	14.15 0.22 0.00	14.79 0.21 0.00	14.31 0.25 0.00	11.02 0.16 0.00	8.59 0.11 0.00
GREENIDGE___4 23583	9.78 0.12 0.00	11.08 0.13 0.00	12.49 0.14 0.00	8.02 0.10 0.00	6.70 0.10 0.00	12.40 0.19 0.00	9.91 0.22 0.00	10.81 0.44 0.00	11.67 0.44 0.00	12.38 0.46 0.00	15.40 0.71 -0.42	15.81 0.69 0.00	16.34 0.56 -0.05	17.10 0.46 -1.08	17.31 0.40 -1.93	17.28 0.31 -2.26	14.61 0.25 -0.35	17.09 0.27 -0.53	14.68 0.22 0.00	14.15 0.22 0.00	14.79 0.21 0.00	14.31 0.25 0.00	11.02 0.16 0.00	8.59 0.11 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	10.52 0.86 0.00	11.90 0.94 0.00	13.35 1.01 0.00	8.54 0.62 0.00	7.11 0.51 0.00	13.19 0.97 0.00	10.46 0.76 0.00	11.17 0.80 0.00	12.16 0.93 0.00	12.94 1.03 0.00	15.50 1.23 0.00	16.42 1.30 0.00	17.08 1.35 0.00	16.98 1.42 0.00	16.41 1.44 0.00	16.11 1.40 0.00	15.32 1.32 0.00	17.85 1.55 0.00	15.85 1.39 0.00	15.29 1.36 0.00	16.07 1.49 0.00	15.48 1.42 0.00	11.88 1.02 0.00	9.33 0.84 0.00
GROVEVILLE___HYD 323602	10.45 0.79 0.00	11.82 0.86 0.00	13.27 0.92 0.00	8.50 0.58 0.00	7.08 0.48 0.00	13.12 0.90 0.00	10.40 0.72 0.00	11.13 0.76 0.00	12.11 0.88 0.00	12.88 0.97 0.00	15.46 1.18 0.00	16.37 1.26 0.00	17.03 1.30 0.00	16.91 1.35 0.00	16.31 1.34 0.00	16.01 1.30 0.00	15.24 1.23 0.00	17.76 1.46 0.00	15.78 1.32 0.00	15.22 1.29 0.00	15.97 1.39 0.00	15.39 1.32 0.00	11.81 0.95 0.00	9.25 0.77 0.00
HAMPSHIRE___PAPER_HYD 323593	9.58 -0.08 0.00	10.81 -0.15 0.00	12.32 -0.02 0.00	7.89 -0.03 0.00	6.57 -0.03 0.00	12.09 -0.12 0.00	9.55 -0.14 0.00	10.21 -0.16 0.00	11.08 -0.15 0.00	11.77 -0.15 0.00	14.08 -0.20 0.00	14.87 -0.25 0.00	15.48 -0.24 0.00	15.34 -0.21 0.00	14.85 -0.12 0.00	14.65 -0.06 0.00	13.97 -0.03 0.00	16.30 0.00 0.00	14.45 -0.01 0.00	13.89 -0.04 0.00	14.44 -0.13 0.00	13.83 -0.23 0.00	10.64 -0.22 0.00	8.28 -0.21 0.00

HARDSCRABBLE_WT_PWR 323673	9.96 0.30 0.00	11.31 0.35 0.00	12.71 0.36 0.00	8.15 0.22 0.00	6.79 0.20 0.00	12.58 0.36 0.00	9.91 0.22 0.00	10.57 0.19 0.00	11.56 0.33 0.00	12.32 0.41 0.00	14.83 0.56 0.00	15.73 0.61 0.00	16.34 0.62 0.00	16.16 0.61 0.00	15.43 0.45 0.00	15.17 0.47 0.00	14.49 0.48 0.00	16.73 0.43 0.00	14.79 0.33 0.00	14.29 0.36 0.00	15.06 0.48 0.00	14.54 0.48 0.00	11.13 0.27 0.00	8.69 0.21 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	10.36 0.70 0.00	11.75 0.79 0.00	13.16 0.81 0.00	8.43 0.51 0.00	7.02 0.42 0.00	13.00 0.79 0.00	10.31 0.62 0.00	11.02 0.65 0.00	11.99 0.76 0.00	12.76 0.85 0.00	15.29 1.02 0.00	16.20 1.08 0.00	16.86 1.13 0.00	16.74 1.19 0.00	16.15 1.17 0.00	15.85 1.15 0.00	15.09 1.09 0.00	17.60 1.30 0.00	15.63 1.17 0.00	15.06 1.13 0.00	15.81 1.23 0.00	15.23 1.18 0.00	11.70 0.84 0.00	9.17 0.68 0.00
HARZA MOOSE__RIVER 24016	9.83 0.17 0.00	11.16 0.20 0.00	12.58 0.23 0.00	8.07 0.15 0.00	6.72 0.13 0.00	12.45 0.24 0.00	9.89 0.20 0.00	10.60 0.23 0.00	11.51 0.28 0.00	12.22 0.31 0.00	14.66 0.39 0.00	15.48 0.37 0.00	16.11 0.39 0.00	15.92 0.36 0.00	15.33 0.36 0.00	15.03 0.33 0.00	14.33 0.33 0.00	16.72 0.42 0.00	14.81 0.35 0.00	14.25 0.32 0.00	14.87 0.29 0.00	14.30 0.24 0.00	11.00 0.15 0.00	8.57 0.08 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	10.53 0.86 0.00	11.92 0.96 0.00	13.37 1.02 0.00	8.56 0.63 0.00	7.12 0.53 0.00	13.21 0.99 0.00	10.46 0.77 0.00	11.18 0.81 0.00	12.17 0.94 0.00	12.95 1.04 0.00	15.51 1.24 0.00	16.42 1.31 0.00	17.07 1.34 0.00	16.97 1.41 0.00	16.42 1.44 0.00	16.11 1.40 0.00	15.32 1.32 0.00	17.84 1.53 0.00	15.84 1.38 0.00	15.29 1.36 0.00	16.06 1.48 0.00	15.46 1.40 0.00	11.87 1.01 0.00	9.33 0.84 0.00
HEMPSTEAD____ 23647	10.56 0.90 0.00	13.72 1.02 -1.74	17.10 1.09 -3.66	8.65 0.68 -0.05	13.86 0.57 -6.70	32.99 1.05 -19.73	18.96 0.82 -8.45	11.23 0.86 0.00	12.23 1.00 0.00	13.67 1.11 -0.65	16.48 1.37 -0.83	16.57 1.45 0.00	17.11 1.38 0.00	17.11 1.55 0.00	47.42 1.52 -30.92	27.11 1.53 -10.88	24.12 1.44 -8.68	32.02 1.68 -14.04	30.49 1.47 -14.56	15.31 1.38 0.00	16.30 1.57 -0.15	16.85 1.51 -1.28	11.92 1.06 0.00	9.35 0.87 0.00
HICKLING___1 23621	9.89 0.23 0.00	11.20 0.24 0.00	12.66 0.31 0.00	8.13 0.21 0.00	6.79 0.19 0.00	12.53 0.32 0.00	9.99 0.30 0.00	10.75 0.38 0.00	11.56 0.34 0.00	12.27 0.36 0.00	16.63 0.56 -1.80	15.64 0.52 0.00	16.41 0.45 -0.23	20.83 0.39 -4.89	24.05 0.32 -8.76	25.04 0.23 -10.10	15.88 0.16 -1.72	18.79 0.14 -2.35	14.52 0.06 0.00	13.98 0.05 0.00	14.61 0.03 0.00	14.19 0.13 0.00	10.95 0.09 0.00	8.55 0.07 0.00
HICKLING___2 23622	9.89 0.23 0.00	11.20 0.24 0.00	12.66 0.31 0.00	8.13 0.21 0.00	6.79 0.19 0.00	12.53 0.32 0.00	9.99 0.30 0.00	10.75 0.38 0.00	11.56 0.34 0.00	12.27 0.36 0.00	16.63 0.56 -1.80	15.64 0.52 0.00	16.41 0.45 -0.23	20.83 0.39 -4.89	24.05 0.32 -8.76	25.04 0.23 -10.10	15.88 0.16 -1.72	18.79 0.14 -2.35	14.52 0.06 0.00	13.98 0.05 0.00	14.61 0.03 0.00	14.19 0.13 0.00	10.95 0.09 0.00	8.55 0.07 0.00
HIGH FALLS___HY 23754	10.27 0.61 0.00	11.65 0.70 0.00	13.04 0.69 0.00	8.35 0.43 0.00	6.95 0.35 0.00	12.90 0.68 0.00	10.24 0.55 0.00	10.95 0.58 0.00	11.93 0.69 0.00	12.69 0.78 0.00	15.20 0.93 0.00	16.08 0.96 0.00	16.74 1.01 0.00	16.63 1.07 0.00	15.98 1.01 0.00	15.69 0.98 0.00	14.93 0.93 0.00	17.48 1.18 0.00	15.52 1.06 0.00	14.98 1.05 0.00	15.73 1.15 0.00	15.16 1.10 0.00	11.63 0.77 0.00	9.11 0.62 0.00
HILLBURN___GT 23639	10.37 0.71 0.00	11.76 0.80 0.00	13.16 0.81 0.00	8.43 0.51 0.00	7.01 0.42 0.00	13.00 0.78 0.00	10.31 0.62 0.00	11.01 0.64 0.00	11.99 0.76 0.00	12.77 0.85 0.00	15.29 1.02 0.00	16.21 1.09 0.00	16.87 1.14 0.00	16.76 1.20 0.00	16.19 1.21 0.00	15.88 1.17 0.00	15.11 1.11 0.00	17.63 1.33 0.00	15.65 1.19 0.00	15.09 1.16 0.00	15.83 1.25 0.00	15.26 1.19 0.00	11.71 0.85 0.00	9.19 0.70 0.00
HISHELDN_WT_PWR 323625	9.44 -0.22 0.00	10.70 -0.26 0.00	12.10 -0.25 0.00	7.78 -0.14 0.00	6.50 -0.10 0.00	11.98 -0.24 0.00	9.56 -0.13 0.00	10.23 -0.14 0.00	10.84 -0.39 0.00	11.55 -0.36 0.00	20.12 -0.24 -6.09	14.76 -0.36 0.00	15.98 -0.54 -0.79	31.72 -0.64 -16.80	43.93 -0.73 -29.68	48.31 -0.87 -34.48	18.78 -0.88 -5.66	23.10 -1.18 -7.97	13.33 -1.13 0.00	12.83 -1.10 0.00	13.43 -1.15 0.00	13.08 -0.98 0.00	10.19 -0.67 0.00	7.96 -0.53 0.00
HOLTSVILLE_IC_1 23690	10.73 1.07 0.00	14.21 1.20 -2.06	17.94 1.26 -4.33	8.79 0.81 -0.05	15.17 0.66 -7.91	36.76 1.24 -23.30	20.66 1.00 -9.98	11.38 1.01 0.00	12.42 1.19 0.00	13.96 1.28 -0.77	16.82 1.57 -0.97	16.74 1.62 0.00	17.23 1.50 0.00	17.27 1.71 0.00	52.95 1.69 -36.28	30.47 1.75 -14.01	25.87 1.62 -10.25	60.46 1.94 -42.22	64.33 1.69 -48.18	15.47 1.54 0.00	16.57 1.77 -0.22	17.28 1.70 -1.52	12.03 1.17 0.00	9.42 0.94 0.00
HOLTSVILLE_IC_10 23699	10.78 1.12 0.00	14.25 1.25 -2.05	17.98 1.32 -4.31	8.83 0.85 -0.05	15.16 0.69 -7.87	36.71 1.30 -23.19	20.67 1.05 -9.93	11.44 1.07 0.00	12.49 1.26 0.00	14.03 1.35 -0.76	16.91 1.67 -0.97	16.83 1.72 0.00	17.31 1.59 0.00	17.36 1.81 0.00	52.89 1.80 -36.11	30.47 1.84 -13.92	25.91 1.71 -10.20	59.79 2.05 -41.44	63.49 1.78 -47.25	15.55 1.62 0.00	16.66 1.86 -0.22	17.37 1.79 -1.51	12.09 1.23 0.00	9.47 0.99 0.00
HOLTSVILLE_IC_2 23691	10.73 1.07 0.00	14.21 1.20 -2.06	17.94 1.26 -4.33	8.79 0.81 -0.05	15.17 0.66 -7.91	36.76 1.24 -23.30	20.66 1.00 -9.98	11.38 1.01 0.00	12.42 1.19 0.00	13.96 1.28 -0.77	16.82 1.57 -0.97	16.74 1.62 0.00	17.23 1.50 0.00	17.27 1.71 0.00	52.95 1.69 -36.28	30.47 1.75 -14.01	25.87 1.62 -10.25	60.46 1.94 -42.22	64.33 1.69 -48.18	15.47 1.54 0.00	16.57 1.77 -0.22	17.28 1.70 -1.52	12.03 1.17 0.00	9.42 0.94 0.00
HOLTSVILLE_IC_3 23692	10.73 1.07 0.00	14.21 1.20 -2.06	17.94 1.26 -4.33	8.79 0.81 -0.05	15.17 0.66 -7.91	36.76 1.24 -23.30	20.66 1.00 -9.98	11.38 1.01 0.00	12.42 1.19 0.00	13.96 1.28 -0.77	16.82 1.57 -0.97	16.74 1.62 0.00	17.23 1.50 0.00	17.27 1.71 0.00	52.95 1.69 -36.28	30.47 1.75 -14.01	25.87 1.62 -10.25	60.46 1.94 -42.22	64.33 1.69 -48.18	15.47 1.54 0.00	16.57 1.77 -0.22	17.28 1.70 -1.52	12.03 1.17 0.00	9.42 0.94 0.00
HOLTSVILLE_IC_4 23693	10.73 1.07 0.00	14.21 1.20 -2.06	17.94 1.26 -4.33	8.79 0.81 -0.05	15.17 0.66 -7.91	36.76 1.24 -23.30	20.66 1.00 -9.98	11.38 1.01 0.00	12.42 1.19 0.00	13.96 1.28 -0.77	16.82 1.57 -0.97	16.74 1.62 0.00	17.23 1.50 0.00	17.27 1.71 0.00	52.95 1.69 -36.28	30.47 1.75 -14.01	25.87 1.62 -10.25	60.46 1.94 -42.22	64.33 1.69 -48.18	15.47 1.54 0.00	16.57 1.77 -0.22	17.28 1.70 -1.52	12.03 1.17 0.00	9.42 0.94 0.00

HOLTSVILLE_IC_5 23694	10.73 1.07 0.00	14.21 1.20 -2.06	17.94 1.26 -4.33	8.79 0.81 -0.05	15.17 0.66 -7.91	36.76 1.24 -23.30	20.66 1.00 -9.98	11.38 1.01 0.00	12.42 1.19 0.00	13.96 1.28 -0.77	16.82 1.57 -0.97	16.74 1.62 0.00	17.23 1.50 0.00	17.27 1.71 0.00	52.95 1.69 -36.28	30.47 1.75 -14.01	25.87 1.62 -10.25	60.46 1.94 -42.22	64.33 1.69 -48.18	15.47 1.54 0.00	16.57 1.77 -0.22	17.28 1.70 -1.52	12.03 1.17 0.00	9.42 0.94 0.00
HOLTSVILLE_IC_6 23695	10.78 1.12 0.00	14.25 1.25 -2.05	17.98 1.32 -4.31	8.83 0.85 -0.05	15.16 0.69 -7.87	36.71 1.30 -23.19	20.67 1.05 -9.93	11.44 1.07 0.00	12.49 1.26 0.00	14.03 1.35 -0.76	16.91 1.67 -0.97	16.83 1.72 0.00	17.31 1.59 0.00	17.36 1.81 0.00	52.89 1.80 -36.11	30.47 1.84 -13.92	25.91 1.71 -10.20	59.79 2.05 -41.44	63.49 1.78 -47.25	15.55 1.62 0.00	16.66 1.86 -0.22	17.37 1.79 -1.51	12.09 1.23 0.00	9.47 0.99 0.00
HOLTSVILLE_IC_7 23696	10.78 1.12 0.00	14.25 1.25 -2.05	17.98 1.32 -4.31	8.83 0.85 -0.05	15.16 0.69 -7.87	36.71 1.30 -23.19	20.67 1.05 -9.93	11.44 1.07 0.00	12.49 1.26 0.00	14.03 1.35 -0.76	16.91 1.67 -0.97	16.83 1.72 0.00	17.31 1.59 0.00	17.36 1.81 0.00	52.89 1.80 -36.11	30.47 1.84 -13.92	25.91 1.71 -10.20	59.79 2.05 -41.44	63.49 1.78 -47.25	15.55 1.62 0.00	16.66 1.86 -0.22	17.37 1.79 -1.51	12.09 1.23 0.00	9.47 0.99 0.00
HOLTSVILLE_IC_8 23697	10.78 1.12 0.00	14.25 1.25 -2.05	17.98 1.32 -4.31	8.83 0.85 -0.05	15.16 0.69 -7.87	36.71 1.30 -23.19	20.67 1.05 -9.93	11.44 1.07 0.00	12.49 1.26 0.00	14.03 1.35 -0.76	16.91 1.67 -0.97	16.83 1.72 0.00	17.31 1.59 0.00	17.36 1.81 0.00	52.89 1.80 -36.11	30.47 1.84 -13.92	25.91 1.71 -10.20	59.79 2.05 -41.44	63.49 1.78 -47.25	15.55 1.62 0.00	16.66 1.86 -0.22	17.37 1.79 -1.51	12.09 1.23 0.00	9.47 0.99 0.00
HOLTSVILLE_IC_9 23698	10.78 1.12 0.00	14.25 1.25 -2.05	17.98 1.32 -4.31	8.83 0.85 -0.05	15.16 0.69 -7.87	36.71 1.30 -23.19	20.67 1.05 -9.93	11.44 1.07 0.00	12.49 1.26 0.00	14.03 1.35 -0.76	16.91 1.67 -0.97	16.83 1.72 0.00	17.31 1.59 0.00	17.36 1.81 0.00	52.89 1.80 -36.11	30.47 1.84 -13.92	25.91 1.71 -10.20	59.79 2.05 -41.44	63.49 1.78 -47.25	15.55 1.62 0.00	16.66 1.86 -0.22	17.37 1.79 -1.51	12.09 1.23 0.00	9.47 0.99 0.00
HOWARD_WT_PWR 323690	9.84 0.18 0.00	11.10 0.14 0.00	12.53 0.18 0.00	8.06 0.14 0.00	6.74 0.14 0.00	12.48 0.26 0.00	10.01 0.32 0.00	11.26 0.89 0.00	12.12 0.89 0.00	12.70 0.79 0.00	17.40 1.27 -1.85	16.31 1.20 0.00	17.03 1.07 -0.24	21.42 0.87 -4.99	24.79 0.75 -9.06	25.74 0.66 -10.38	16.40 0.58 -1.82	19.45 0.72 -2.42	14.99 0.53 0.00	14.44 0.51 0.00	15.02 0.45 0.00	14.61 0.55 0.00	11.23 0.37 0.00	8.74 0.25 0.00
HQ_GEN_CEDARS 23644	9.35 -0.31 0.00	10.59 -0.37 0.00	12.03 -0.32 0.00	7.72 -0.21 0.00	6.42 -0.17 0.00	11.84 -0.38 0.00	9.36 -0.33 0.00	9.97 -0.41 0.00	10.79 -0.44 0.00	11.43 -0.47 0.00	13.65 -0.62 0.00	14.45 -0.67 0.00	15.05 -0.68 0.00	14.89 -0.66 0.00	14.39 -0.58 0.00	14.22 -0.49 0.00	13.55 -0.45 0.00	15.79 -0.51 0.00	14.04 -0.42 0.00	13.56 -0.37 0.00	14.09 -0.49 0.00	13.58 -0.48 0.00	10.44 -0.42 0.00	8.16 -0.33 0.00
HQ_GEN_CEDARS_PROXY 323590	9.35 -0.31 0.00	10.59 -0.37 0.00	12.03 -0.32 0.00	7.72 -0.21 0.00	6.42 -0.17 0.00	11.84 -0.38 0.00	9.36 -0.33 0.00	9.97 -0.41 0.00	10.79 -0.44 0.00	11.43 -0.47 0.00	13.65 -0.62 0.00	14.45 -0.67 0.00	15.05 -0.68 0.00	14.89 -0.66 0.00	14.39 -0.58 0.00	14.22 -0.49 0.00	13.55 -0.45 0.00	15.79 -0.51 0.00	14.04 -0.42 0.00	13.56 -0.37 0.00	14.09 -0.49 0.00	13.58 -0.48 0.00	10.44 -0.42 0.00	8.16 -0.33 0.00
HQ_GEN_IMPORT 323601	9.43 -0.23 0.00	10.71 -0.25 0.00	12.10 -0.25 0.00	7.76 -0.16 0.00	6.46 -0.14 0.00	11.95 -0.27 0.00	9.47 -0.22 0.00	10.14 -0.23 0.00	10.97 -0.26 0.00	11.63 -0.29 0.00	13.90 -0.37 0.00	14.72 -0.39 0.00	15.32 -0.40 0.00	15.14 -0.42 0.00	14.59 -0.39 0.00	14.37 -0.34 0.00	13.68 -0.32 0.00	15.92 -0.38 0.00	14.13 -0.33 0.00	13.61 -0.32 0.00	14.23 -0.34 0.00	13.71 -0.35 0.00	10.62 -0.24 0.00	8.28 -0.21 0.00
HQ_GEN_WHEEL 23651	9.43 -0.23 0.00	10.71 -0.25 0.00	12.10 -0.25 0.00	7.76 -0.16 0.00	6.46 -0.14 0.00	11.95 -0.27 0.00	9.47 -0.22 0.00	10.14 -0.23 0.00	10.97 -0.26 0.00	11.63 -0.29 0.00	13.90 -0.37 0.00	14.72 -0.39 0.00	15.32 -0.40 0.00	15.14 -0.42 0.00	14.59 -0.39 0.00	14.37 -0.34 0.00	13.68 -0.32 0.00	15.92 -0.38 0.00	14.13 -0.33 0.00	13.61 -0.32 0.00	14.23 -0.34 0.00	13.71 -0.35 0.00	10.62 -0.24 0.00	8.28 -0.21 0.00
HUDSON_AVE_GT_3 23810	10.52 0.85 0.00	11.90 0.94 0.00	13.35 1.00 0.00	8.55 0.62 0.00	7.11 0.51 0.00	13.18 0.97 0.00	10.45 0.76 0.00	11.17 0.80 0.00	12.16 0.93 0.00	12.94 1.03 0.00	15.50 1.23 0.00	16.42 1.30 0.00	17.07 1.35 0.00	16.96 1.40 0.00	16.40 1.42 0.00	16.10 1.39 0.00	15.32 1.32 0.00	17.84 1.53 0.00	15.84 1.38 0.00	15.28 1.35 0.00	16.05 1.47 0.00	15.46 1.40 0.00	11.88 1.02 0.00	9.33 0.84 0.00
HUDSON_AVE_GT_4 23540	10.52 0.85 0.00	11.90 0.94 0.00	13.35 1.00 0.00	8.55 0.62 0.00	7.11 0.51 0.00	13.18 0.97 0.00	10.45 0.76 0.00	11.17 0.80 0.00	12.16 0.93 0.00	12.94 1.03 0.00	15.50 1.23 0.00	16.42 1.30 0.00	17.07 1.35 0.00	16.96 1.40 0.00	16.40 1.42 0.00	16.10 1.39 0.00	15.32 1.32 0.00	17.84 1.53 0.00	15.84 1.38 0.00	15.28 1.35 0.00	16.05 1.47 0.00	15.46 1.40 0.00	11.88 1.02 0.00	9.33 0.84 0.00
HUDSON_AVE_GT_5 23657	10.52 0.85 0.00	11.90 0.94 0.00	13.35 1.00 0.00	8.55 0.62 0.00	7.11 0.51 0.00	13.18 0.97 0.00	10.45 0.76 0.00	11.17 0.80 0.00	12.16 0.93 0.00	12.94 1.03 0.00	15.50 1.23 0.00	16.42 1.30 0.00	17.07 1.35 0.00	16.96 1.40 0.00	16.40 1.42 0.00	16.10 1.39 0.00	15.32 1.32 0.00	17.84 1.53 0.00	15.84 1.38 0.00	15.28 1.35 0.00	16.05 1.47 0.00	15.46 1.40 0.00	11.88 1.02 0.00	9.33 0.84 0.00
HUDSON_AVE_10 24168	10.49 0.83 0.00	11.87 0.92 0.00	13.32 0.97 0.00	8.52 0.60 0.00	7.09 0.50 0.00	13.15 0.94 0.00	10.43 0.74 0.00	11.14 0.77 0.00	12.12 0.90 0.00	12.90 0.99 0.00	15.45 1.17 0.00	16.36 1.25 0.00	17.01 1.29 0.00	16.90 1.34 0.00	16.35 1.37 0.00	16.04 1.34 0.00	15.27 1.27 0.00	17.77 1.46 0.00	15.78 1.32 0.00	15.22 1.29 0.00	15.99 1.41 0.00	15.41 1.35 0.00	11.85 0.99 0.00	9.30 0.82 0.00
HUNTER_MOUNT___DRP 323613	10.35 0.69 0.00	11.70 0.74 0.00	13.19 0.84 0.00	8.45 0.53 0.00	7.05 0.46 0.00	13.09 0.87 0.00	10.39 0.70 0.00	11.12 0.75 0.00	12.07 0.84 0.00	12.84 0.92 0.00	15.41 1.13 0.00	16.32 1.21 0.00	16.99 1.26 0.00	16.78 1.23 0.00	16.23 1.25 0.00	15.85 1.15 0.00	15.05 1.05 0.00	17.64 1.34 0.00	15.64 1.18 0.00	15.11 1.18 0.00	15.84 1.26 0.00	15.26 1.20 0.00	11.73 0.88 0.00	9.17 0.69 0.00

HUNTINGTON_RES_REC 323705	10.70 1.05 0.00	14.15 1.18 -2.01	17.89 1.31 -4.23	8.76 0.79 -0.05	15.03 0.69 -7.75	36.31 1.28 -22.81	20.44 0.98 -9.76	11.36 0.99 0.00	12.40 1.17 0.00	13.94 1.28 -0.75	16.82 1.60 -0.95	16.75 1.63 0.00	17.24 1.51 0.00	17.29 1.73 0.00	52.34 1.82 -35.54	30.13 1.82 -13.60	25.65 1.62 -10.03	57.04 2.00 -38.74	60.20 1.72 -44.02	15.50 1.57 0.00	16.54 1.74 -0.21	17.24 1.67 -1.51	12.01 1.15 0.00	9.41 0.93 0.00
HUNTLEY___63 23557	9.28 -0.38 0.00	10.53 -0.43 0.00	11.88 -0.47 0.00	7.64 -0.28 0.00	6.39 -0.21 0.00	11.76 -0.45 0.00	9.40 -0.29 0.00	10.07 -0.30 0.00	10.63 -0.60 0.00	11.34 -0.58 0.00	15.40 -0.49 -1.62	14.50 -0.61 0.00	15.15 -0.79 -0.21	18.99 -0.89 -4.32	21.75 -0.96 -7.73	22.66 -1.11 -9.06	14.30 -1.10 -1.40	17.00 -1.42 -2.12	13.15 -1.31 0.00	12.65 -1.28 0.00	13.25 -1.33 0.00	12.88 -1.18 0.00	10.05 -0.81 0.00	7.85 -0.64 0.00
HUNTLEY___64 23558	9.28 -0.38 0.00	10.53 -0.43 0.00	11.88 -0.47 0.00	7.64 -0.28 0.00	6.39 -0.21 0.00	11.76 -0.45 0.00	9.40 -0.29 0.00	10.07 -0.30 0.00	10.63 -0.60 0.00	11.34 -0.58 0.00	15.40 -0.49 -1.62	14.50 -0.61 0.00	15.15 -0.79 -0.21	18.99 -0.89 -4.32	21.75 -0.96 -7.73	22.66 -1.11 -9.06	14.30 -1.10 -1.40	17.00 -1.42 -2.12	13.15 -1.31 0.00	12.65 -1.28 0.00	13.25 -1.33 0.00	12.88 -1.18 0.00	10.05 -0.81 0.00	7.85 -0.64 0.00
HUNTLEY___65 23559	9.28 -0.38 0.00	10.53 -0.43 0.00	11.88 -0.47 0.00	7.64 -0.28 0.00	6.39 -0.21 0.00	11.76 -0.45 0.00	9.40 -0.29 0.00	10.07 -0.30 0.00	10.63 -0.60 0.00	11.34 -0.58 0.00	15.40 -0.49 -1.62	14.50 -0.61 0.00	15.15 -0.79 -0.21	18.99 -0.89 -4.32	21.75 -0.96 -7.73	22.66 -1.11 -9.06	14.30 -1.10 -1.40	17.00 -1.42 -2.12	13.15 -1.31 0.00	12.65 -1.28 0.00	13.25 -1.33 0.00	12.88 -1.18 0.00	10.05 -0.81 0.00	7.85 -0.64 0.00
HUNTLEY___66 23560	9.28 -0.38 0.00	10.53 -0.43 0.00	11.88 -0.47 0.00	7.64 -0.28 0.00	6.39 -0.21 0.00	11.76 -0.45 0.00	9.40 -0.29 0.00	10.07 -0.30 0.00	10.63 -0.60 0.00	11.34 -0.58 0.00	15.40 -0.49 -1.62	14.50 -0.61 0.00	15.15 -0.79 -0.21	18.99 -0.89 -4.32	21.75 -0.96 -7.73	22.66 -1.11 -9.06	14.30 -1.10 -1.40	17.00 -1.42 -2.12	13.15 -1.31 0.00	12.65 -1.28 0.00	13.25 -1.33 0.00	12.88 -1.18 0.00	10.05 -0.81 0.00	7.85 -0.64 0.00
HUNTLEY___67 23561	9.28 -0.38 0.00	10.51 -0.45 0.00	11.87 -0.48 0.00	7.63 -0.29 0.00	6.38 -0.22 0.00	11.74 -0.48 0.00	9.37 -0.32 0.00	10.05 -0.32 0.00	10.64 -0.59 0.00	11.33 -0.58 0.00	20.13 -0.50 -6.36	14.49 -0.62 0.00	15.75 -0.80 -0.83	32.46 -0.90 -17.81	46.10 -0.98 -32.10	49.76 -1.11 -36.17	19.04 -1.10 -6.14	23.21 -1.42 -8.32	13.16 -1.30 0.00	12.65 -1.28 0.00	13.25 -1.33 0.00	12.89 -1.17 0.00	10.05 -0.81 0.00	7.85 -0.63 0.00
HUNTLEY___68 23562	9.28 -0.38 0.00	10.51 -0.45 0.00	11.87 -0.48 0.00	7.63 -0.29 0.00	6.38 -0.22 0.00	11.74 -0.48 0.00	9.37 -0.32 0.00	10.05 -0.32 0.00	10.64 -0.59 0.00	11.33 -0.58 0.00	20.13 -0.50 -6.36	14.49 -0.62 0.00	15.75 -0.80 -0.83	32.46 -0.90 -17.81	46.10 -0.98 -32.10	49.76 -1.11 -36.17	19.04 -1.10 -6.14	23.21 -1.42 -8.32	13.16 -1.30 0.00	12.65 -1.28 0.00	13.25 -1.33 0.00	12.89 -1.17 0.00	10.05 -0.81 0.00	7.85 -0.63 0.00
HYLAND___LFGE 323620	10.09 0.43 0.00	11.35 0.39 0.00	12.88 0.53 0.00	8.27 0.35 0.00	6.92 0.32 0.00	12.80 0.59 0.00	10.27 0.58 0.00	11.43 1.06 0.00	12.26 1.03 0.00	12.99 1.08 0.00	16.15 1.54 -0.34	16.66 1.55 0.00	17.21 1.44 -0.04	17.76 1.31 -0.89	17.72 1.15 -1.60	17.56 0.99 -1.88	15.20 0.91 -0.29	17.82 1.09 -0.44	15.38 0.92 0.00	14.80 0.87 0.00	15.45 0.87 0.00	14.93 0.87 0.00	11.51 0.64 0.00	8.94 0.46 0.00
INDECK___CORINTH 23802	10.27 0.60 0.00	11.68 0.72 0.00	13.22 0.87 0.00	8.46 0.54 0.00	6.99 0.39 0.00	13.03 0.82 0.00	10.32 0.62 0.00	11.03 0.66 0.00	11.99 0.76 0.00	12.67 0.76 0.00	15.20 0.93 0.00	16.20 1.09 0.00	16.94 1.21 0.00	16.79 1.24 0.00	16.16 1.18 0.00	15.82 1.11 0.00	15.01 1.00 0.00	17.57 1.27 0.00	15.57 1.11 0.00	15.01 1.08 0.00	15.72 1.14 0.00	15.32 1.26 0.00	11.72 0.86 0.00	9.17 0.68 0.00
INDECK___ILION 23567	9.86 0.19 0.00	11.19 0.22 0.00	12.57 0.23 0.00	8.07 0.15 0.00	6.72 0.13 0.00	12.46 0.25 0.00	9.87 0.18 0.00	10.55 0.18 0.00	11.47 0.24 0.00	12.18 0.27 0.00	14.63 0.35 0.00	15.50 0.38 0.00	16.12 0.39 0.00	15.95 0.39 0.00	15.32 0.34 0.00	15.04 0.33 0.00	14.34 0.33 0.00	16.67 0.36 0.00	14.77 0.31 0.00	14.24 0.31 0.00	14.94 0.36 0.00	14.41 0.35 0.00	11.09 0.23 0.00	8.66 0.18 0.00
INDECK___OLEAN 23982	9.75 0.09 0.00	11.09 0.13 0.00	12.56 0.21 0.00	8.06 0.14 0.00	6.74 0.14 0.00	12.35 0.13 0.00	9.84 0.15 0.00	10.66 0.28 0.00	11.46 0.23 0.00	12.14 0.23 0.00	20.11 0.58 -5.25	15.57 0.45 0.00	16.77 0.36 -0.69	30.01 0.24 -14.21	41.04 0.16 -25.90	44.24 0.03 -29.50	19.16 -0.08 -5.24	22.95 -0.22 -6.87	14.13 -0.33 0.00	13.58 -0.35 0.00	14.16 -0.42 0.00	13.85 -0.21 0.00	10.73 -0.13 0.00	8.39 -0.09 0.00
INDECK___OSWEGO 23783	9.52 -0.14 0.00	10.80 -0.16 0.00	12.16 -0.19 0.00	7.81 -0.12 0.00	6.50 -0.09 0.00	12.04 -0.17 0.00	9.57 -0.12 0.00	10.24 -0.13 0.00	11.08 -0.15 0.00	11.76 -0.15 0.00	14.12 -0.15 0.00	14.94 -0.18 0.00	15.52 -0.21 0.00	15.33 -0.22 0.00	14.74 -0.23 0.00	14.45 -0.25 0.00	13.76 -0.25 0.00	16.02 -0.28 0.00	14.21 -0.25 0.00	13.68 -0.25 0.00	14.30 -0.28 0.00	13.80 -0.26 0.00	10.65 -0.21 0.00	8.33 -0.15 0.00
INDECK___YERKES 23781	9.29 -0.37 0.00	10.53 -0.43 0.00	11.89 -0.46 0.00	7.65 -0.28 0.00	6.39 -0.21 0.00	11.76 -0.45 0.00	9.40 -0.29 0.00	10.08 -0.29 0.00	10.64 -0.59 0.00	11.34 -0.57 0.00	15.41 -0.48 -1.62	14.51 -0.60 0.00	15.15 -0.78 -0.21	19.00 -0.89 -4.33	21.76 -0.95 -7.73	22.67 -1.10 -9.06	14.31 -1.09 -1.40	17.01 -1.41 -2.12	13.17 -1.29 0.00	12.66 -1.27 0.00	13.26 -1.32 0.00	12.89 -1.17 0.00	10.06 -0.80 0.00	7.85 -0.63 0.00
INDIAN POINT_GT_1 24139	10.40 0.74 0.00	11.77 0.81 0.00	13.21 0.86 0.00	8.46 0.53 0.00	7.04 0.44 0.00	13.05 0.83 0.00	10.34 0.66 0.00	11.05 0.68 0.00	12.03 0.80 0.00	12.79 0.88 0.00	15.33 1.06 0.00	16.25 1.13 0.00	16.90 1.18 0.00	16.79 1.23 0.00	16.22 1.24 0.00	15.92 1.21 0.00	15.15 1.14 0.00	17.66 1.36 0.00	15.68 1.21 0.00	15.11 1.18 0.00	15.87 1.29 0.00	15.29 1.23 0.00	11.74 0.88 0.00	9.21 0.73 0.00
INDIAN POINT_GT_2 23659	10.40 0.74 0.00	11.77 0.81 0.00	13.21 0.86 0.00	8.46 0.53 0.00	7.04 0.44 0.00	13.05 0.83 0.00	10.34 0.66 0.00	11.05 0.68 0.00	12.03 0.80 0.00	12.79 0.88 0.00	15.33 1.06 0.00	16.25 1.13 0.00	16.90 1.18 0.00	16.79 1.23 0.00	16.22 1.24 0.00	15.92 1.21 0.00	15.15 1.14 0.00	17.66 1.36 0.00	15.68 1.21 0.00	15.11 1.18 0.00	15.87 1.29 0.00	15.29 1.23 0.00	11.74 0.88 0.00	9.21 0.73 0.00

INDIAN POINT_GT_3 24019	10.40 0.74 0.00	11.77 0.81 0.00	13.21 0.86 0.00	8.46 0.53 0.00	7.04 0.44 0.00	13.05 0.83 0.00	10.34 0.66 0.00	11.05 0.68 0.00	12.03 0.80 0.00	12.79 0.88 0.00	15.33 1.06 0.00	16.25 1.13 0.00	16.90 1.18 0.00	16.79 1.23 0.00	16.22 1.24 0.00	15.92 1.21 0.00	15.15 1.14 0.00	17.66 1.36 0.00	15.68 1.21 0.00	15.11 1.18 0.00	15.87 1.29 0.00	15.29 1.23 0.00	11.74 0.88 0.00	9.21 0.73 0.00
INDIAN POINT___2 23530	10.40 0.73 0.00	11.76 0.81 0.00	13.20 0.85 0.00	8.45 0.53 0.00	7.03 0.44 0.00	13.04 0.82 0.00	10.34 0.65 0.00	11.05 0.67 0.00	12.01 0.79 0.00	12.78 0.87 0.00	15.32 1.04 0.00	16.23 1.12 0.00	16.89 1.16 0.00	16.78 1.22 0.00	16.20 1.22 0.00	15.90 1.20 0.00	15.13 1.13 0.00	17.64 1.34 0.00	15.66 1.20 0.00	15.10 1.17 0.00	15.85 1.28 0.00	15.27 1.21 0.00	11.73 0.87 0.00	9.20 0.72 0.00
INDIAN POINT___3 23531	10.35 0.69 0.00	11.71 0.75 0.00	13.14 0.79 0.00	8.42 0.49 0.00	7.00 0.40 0.00	12.98 0.77 0.00	10.29 0.60 0.00	11.00 0.63 0.00	11.96 0.73 0.00	12.72 0.81 0.00	15.25 0.98 0.00	16.16 1.04 0.00	16.81 1.09 0.00	16.70 1.15 0.00	16.14 1.16 0.00	15.84 1.13 0.00	15.07 1.07 0.00	17.57 1.27 0.00	15.59 1.13 0.00	15.04 1.11 0.00	15.79 1.21 0.00	15.21 1.15 0.00	11.68 0.82 0.00	9.16 0.68 0.00
IP CORINTH___1 23988	10.27 0.60 0.00	11.68 0.72 0.00	13.22 0.87 0.00	8.46 0.54 0.00	6.99 0.39 0.00	13.03 0.82 0.00	10.32 0.62 0.00	11.03 0.66 0.00	11.99 0.76 0.00	12.67 0.76 0.00	15.20 0.93 0.00	16.20 1.09 0.00	16.94 1.21 0.00	16.79 1.24 0.00	16.16 1.18 0.00	15.82 1.11 0.00	15.01 1.00 0.00	17.57 1.27 0.00	15.57 1.11 0.00	15.01 1.08 0.00	15.72 1.14 0.00	15.32 1.26 0.00	11.72 0.86 0.00	9.17 0.68 0.00
IP___TICONDEROGA 23804	10.48 0.82 0.00	12.01 1.05 0.00	13.56 1.22 0.00	8.66 0.74 0.00	7.18 0.58 0.00	13.43 1.22 0.00	10.68 0.99 0.00	11.52 1.15 0.00	12.54 1.32 0.00	13.21 1.30 0.00	15.81 1.53 0.00	16.93 1.81 0.00	17.80 2.08 0.00	17.65 2.10 0.00	16.98 2.01 0.00	16.60 1.90 0.00	15.65 1.65 0.00	18.39 2.09 0.00	16.31 1.85 0.00	15.76 1.83 0.00	16.44 1.87 0.00	15.94 1.88 0.00	12.11 1.25 0.00	9.41 0.93 0.00
ISLIP_RES_REC 323679	10.81 1.15 0.00	14.29 1.29 -2.04	18.01 1.36 -4.30	8.85 0.88 -0.05	15.17 0.71 -7.86	36.72 1.34 -23.16	20.69 1.08 -9.92	11.48 1.11 0.00	12.54 1.32 0.00	14.09 1.41 -0.76	16.99 1.75 -0.97	16.91 1.80 0.00	17.39 1.66 0.00	17.45 1.89 0.00	52.92 1.87 -36.07	30.52 1.92 -13.89	25.97 1.78 -10.19	59.59 2.14 -41.15	63.22 1.86 -46.90	15.62 1.69 0.00	16.73 1.93 -0.22	17.43 1.86 -1.51	12.14 1.28 0.00	9.50 1.02 0.00
JARVIS____ 23743	9.73 0.07 0.00	11.04 0.08 0.00	12.42 0.07 0.00	7.97 0.05 0.00	6.64 0.04 0.00	12.29 0.08 0.00	9.75 0.06 0.00	10.43 0.06 0.00	11.30 0.07 0.00	11.99 0.08 0.00	14.38 0.10 0.00	15.22 0.11 0.00	15.85 0.12 0.00	15.68 0.13 0.00	15.10 0.12 0.00	14.81 0.10 0.00	14.09 0.09 0.00	16.42 0.11 0.00	14.55 0.09 0.00	14.01 0.08 0.00	14.67 0.09 0.00	14.16 0.10 0.00	10.92 0.06 0.00	8.54 0.05 0.00
JENNISON___1 23625	10.16 0.50 0.00	11.51 0.56 0.00	12.98 0.63 0.00	8.32 0.40 0.00	6.95 0.35 0.00	12.87 0.65 0.00	10.12 0.43 0.00	10.88 0.51 0.00	11.81 0.58 0.00	12.54 0.63 0.00	15.38 0.80 -0.30	15.93 0.82 0.00	16.59 0.83 -0.04	17.14 0.78 -0.81	17.16 0.74 -1.44	17.14 0.77 -1.67	14.96 0.70 -0.25	17.51 0.82 -0.39	15.23 0.76 0.00	14.67 0.74 0.00	15.36 0.79 0.00	14.84 0.77 0.00	11.41 0.55 0.00	8.89 0.41 0.00
JENNISON___2 23626	10.16 0.50 0.00	11.51 0.56 0.00	12.98 0.63 0.00	8.32 0.40 0.00	6.95 0.35 0.00	12.87 0.65 0.00	10.12 0.43 0.00	10.88 0.51 0.00	11.81 0.58 0.00	12.54 0.63 0.00	15.38 0.80 -0.30	15.93 0.82 0.00	16.59 0.83 -0.04	17.14 0.78 -0.81	17.16 0.74 -1.44	17.14 0.77 -1.67	14.96 0.70 -0.25	17.51 0.82 -0.39	15.23 0.76 0.00	14.67 0.74 0.00	15.36 0.79 0.00	14.84 0.77 0.00	11.41 0.55 0.00	8.89 0.41 0.00
JERICHO_RISE_WT_PWR 323719	9.32 -0.34 0.00	10.61 -0.35 0.00	12.08 -0.27 0.00	7.78 -0.14 0.00	6.52 -0.08 0.00	12.08 -0.13 0.00	9.57 -0.11 0.00	10.26 -0.11 0.00	11.12 -0.11 0.00	11.74 -0.17 0.00	14.01 -0.26 0.00	14.85 -0.26 0.00	15.47 -0.26 0.00	15.27 -0.29 0.00	14.68 -0.30 0.00	14.44 -0.26 0.00	13.78 -0.22 0.00	16.05 -0.26 0.00	14.24 -0.23 0.00	13.63 -0.30 0.00	14.13 -0.45 0.00	13.49 -0.57 0.00	10.42 -0.44 0.00	8.15 -0.34 0.00
KCE_NY_1 323755	10.26 0.60 0.00	11.64 0.68 0.00	13.12 0.77 0.00	8.41 0.49 0.00	7.00 0.41 0.00	13.02 0.81 0.00	10.32 0.63 0.00	11.05 0.67 0.00	11.99 0.76 0.00	12.68 0.77 0.00	15.22 0.94 0.00	16.18 1.07 0.00	16.87 1.15 0.00	16.73 1.17 0.00	16.09 1.11 0.00	15.76 1.06 0.00	15.02 1.02 0.00	17.56 1.25 0.00	15.55 1.09 0.00	14.99 1.06 0.00	15.70 1.13 0.00	15.18 1.12 0.00	11.65 0.79 0.00	9.11 0.63 0.00
KEDC PORT_JEFF_GT2 24210	10.80 1.14 0.00	14.28 1.28 -2.04	18.00 1.34 -4.30	8.84 0.86 -0.05	15.17 0.71 -7.87	36.72 1.33 -23.18	20.68 1.06 -9.92	11.45 1.08 0.00	12.51 1.28 0.00	14.05 1.37 -0.76	16.93 1.69 -0.97	16.85 1.73 0.00	17.33 1.61 0.00	17.38 1.82 0.00	52.90 1.83 -36.09	30.49 1.87 -13.91	25.90 1.71 -10.19	59.80 2.10 -41.40	63.48 1.82 -47.19	15.59 1.66 0.00	16.65 1.86 -0.22	17.40 1.82 -1.51	12.11 1.25 0.00	9.48 1.00 0.00
KEDC PORT_JEFF_GT3 24211	10.80 1.14 0.00	14.28 1.28 -2.04	18.00 1.34 -4.30	8.84 0.86 -0.05	15.17 0.71 -7.87	36.72 1.33 -23.18	20.68 1.06 -9.92	11.45 1.08 0.00	12.51 1.28 0.00	14.05 1.37 -0.76	16.93 1.69 -0.97	16.85 1.73 0.00	17.33 1.61 0.00	17.38 1.82 0.00	52.90 1.83 -36.09	30.49 1.87 -13.91	25.90 1.71 -10.19	59.80 2.10 -41.40	63.48 1.82 -47.19	15.59 1.66 0.00	16.65 1.86 -0.22	17.40 1.82 -1.51	12.11 1.25 0.00	9.48 1.00 0.00
KEDC_GLWD_GT4 24219	10.56 0.90 0.00	13.49 1.00 -1.53	16.65 1.07 -3.23	8.63 0.67 -0.04	13.06 0.56 -5.90	30.64 1.05 -17.38	17.95 0.82 -7.44	11.23 0.85 0.00	12.22 1.00 0.00	13.59 1.10 -0.57	16.37 1.36 -0.73	16.56 1.44 0.00	17.15 1.43 0.00	17.10 1.54 0.00	43.76 1.54 -27.25	25.75 1.52 -9.53	23.08 1.43 -7.64	29.26 1.68 -11.28	27.43 1.49 -11.48	15.35 1.42 0.00	16.28 1.57 -0.13	16.69 1.50 -1.13	11.92 1.06 0.00	9.35 0.86 0.00
KEDC_GLWD_GT5 24220	10.56 0.90 0.00	13.49 1.00 -1.53	16.65 1.07 -3.23	8.63 0.67 -0.04	13.06 0.56 -5.90	30.64 1.05 -17.38	17.95 0.82 -7.44	11.23 0.85 0.00	12.22 1.00 0.00	13.59 1.10 -0.57	16.37 1.36 -0.73	16.56 1.44 0.00	17.15 1.43 0.00	17.10 1.54 0.00	43.76 1.54 -27.25	25.75 1.52 -9.53	23.08 1.43 -7.64	29.26 1.68 -11.28	27.43 1.49 -11.48	15.35 1.42 0.00	16.28 1.57 -0.13	16.69 1.50 -1.13	11.92 1.06 0.00	9.35 0.86 0.00

KENSICO____ 23655	10.43 0.77 0.00	11.81 0.85 0.00	13.25 0.90 0.00	8.48 0.56 0.00	7.06 0.46 0.00	13.09 0.87 0.00	10.37 0.69 0.00	11.09 0.72 0.00	12.06 0.83 0.00	12.83 0.92 0.00	15.38 1.11 0.00	16.30 1.18 0.00	16.95 1.22 0.00	16.84 1.29 0.00	16.27 1.29 0.00	15.97 1.26 0.00	15.20 1.19 0.00	17.70 1.40 0.00	15.72 1.26 0.00	15.15 1.23 0.00	15.91 1.34 0.00	15.33 1.27 0.00	11.77 0.91 0.00	9.24 0.75 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	10.27 0.61 0.00	11.65 0.69 0.00	13.04 0.69 0.00	8.35 0.43 0.00	6.95 0.35 0.00	12.90 0.68 0.00	10.24 0.55 0.00	10.95 0.58 0.00	11.93 0.70 0.00	12.69 0.78 0.00	15.21 0.93 0.00	16.09 0.97 0.00	16.74 1.02 0.00	16.63 1.08 0.00	15.98 1.00 0.00	15.69 0.98 0.00	14.94 0.94 0.00	17.50 1.20 0.00	15.53 1.08 0.00	14.99 1.06 0.00	15.74 1.17 0.00	15.17 1.11 0.00	11.64 0.78 0.00	9.11 0.63 0.00
KIAC_JFK_GT1 23816	10.49 0.83 0.00	11.87 0.91 0.00	13.32 0.97 0.00	8.52 0.59 0.00	7.09 0.49 0.00	13.15 0.93 0.00	10.42 0.73 0.00	11.13 0.76 0.00	12.11 0.89 0.00	12.89 0.98 0.00	15.39 1.12 0.00	16.30 1.19 0.00	16.96 1.23 0.00	16.84 1.29 0.00	16.31 1.33 0.00	16.01 1.31 0.00	15.24 1.23 0.00	17.69 1.38 0.00	15.72 1.26 0.00	15.17 1.24 0.00	15.95 1.37 0.00	15.37 1.31 0.00	11.86 1.00 0.00	9.30 0.82 0.00
KIAC_JFK_GT2 23817	10.49 0.83 0.00	11.87 0.91 0.00	13.32 0.97 0.00	8.52 0.59 0.00	7.09 0.49 0.00	13.15 0.93 0.00	10.42 0.73 0.00	11.13 0.76 0.00	12.11 0.89 0.00	12.89 0.98 0.00	15.39 1.12 0.00	16.30 1.19 0.00	16.96 1.23 0.00	16.84 1.29 0.00	16.31 1.33 0.00	16.01 1.31 0.00	15.24 1.23 0.00	17.69 1.38 0.00	15.72 1.26 0.00	15.17 1.24 0.00	15.95 1.37 0.00	15.37 1.31 0.00	11.86 1.00 0.00	9.30 0.82 0.00
KINTIGH____ 23543	9.31 -0.35 0.00	10.54 -0.42 0.00	11.89 -0.45 0.00	7.64 -0.28 0.00	6.38 -0.21 0.00	11.77 -0.45 0.00	9.39 -0.30 0.00	10.07 -0.30 0.00	10.71 -0.52 0.00	11.39 -0.52 0.00	11.79 -0.47 2.01	14.56 -0.55 0.00	14.76 -0.70 0.26	9.38 -0.79 5.39	4.39 -0.85 9.74	2.45 -0.96 11.29	11.16 -0.94 1.90	12.46 -1.20 2.64	13.38 -1.08 0.00	12.86 -1.07 0.00	13.47 -1.11 0.00	13.07 -0.99 0.00	10.17 -0.69 0.00	7.94 -0.54 0.00
LEDERLE____ 23769	10.43 0.77 0.00	11.81 0.85 0.00	13.23 0.89 0.00	8.48 0.55 0.00	7.05 0.46 0.00	13.08 0.86 0.00	10.37 0.69 0.00	11.08 0.71 0.00	12.06 0.83 0.00	12.84 0.92 0.00	15.38 1.11 0.00	16.30 1.19 0.00	16.97 1.24 0.00	16.85 1.30 0.00	16.27 1.29 0.00	15.97 1.26 0.00	15.20 1.19 0.00	17.73 1.43 0.00	15.73 1.27 0.00	15.17 1.24 0.00	15.92 1.34 0.00	15.34 1.28 0.00	11.77 0.92 0.00	9.23 0.75 0.00
LINDEN COGEN____ 23786	10.47 0.81 0.00	11.85 0.89 0.00	13.28 0.94 0.00	8.50 0.58 0.00	7.08 0.48 0.00	13.12 0.91 0.00	10.40 0.71 0.00	11.11 0.74 0.00	12.09 0.86 0.00	12.86 0.95 0.00	15.40 1.12 0.00	16.31 1.20 0.00	16.97 1.24 0.00	16.86 1.30 0.00	16.29 1.31 0.00	16.00 1.29 0.00	15.23 1.23 0.00	17.75 1.45 0.00	15.76 1.30 0.00	15.20 1.27 0.00	15.97 1.39 0.00	15.38 1.32 0.00	11.81 0.95 0.00	9.29 0.80 0.00
LIPA_MISC_IPP 23656	10.73 1.07 0.00	14.20 1.19 -2.05	17.91 1.25 -4.32	8.79 0.81 -0.05	15.16 0.65 -7.91	36.73 1.23 -23.29	20.65 0.99 -9.97	11.37 0.99 0.00	12.41 1.18 0.00	13.93 1.25 -0.76	16.79 1.54 -0.97	16.69 1.58 0.00	17.17 1.44 0.00	17.21 1.65 0.00	52.86 1.62 -36.25	30.41 1.70 -14.00	25.83 1.59 -10.24	60.34 1.87 -42.17	64.22 1.64 -48.11	15.43 1.50 0.00	16.57 1.77 -0.22	17.27 1.69 -1.52	12.00 1.15 0.00	9.41 0.92 0.00
LISF____SOLAR 323691	10.74 1.08 0.00	14.22 1.21 -2.05	17.92 1.26 -4.32	8.79 0.82 -0.05	15.16 0.66 -7.90	36.73 1.24 -23.27	20.65 1.00 -9.96	11.37 1.00 0.00	12.42 1.19 0.00	13.94 1.26 -0.76	16.78 1.54 -0.97	16.69 1.57 0.00	17.16 1.43 0.00	17.21 1.65 0.00	52.83 1.62 -36.23	30.40 1.70 -13.99	25.83 1.60 -10.23	60.21 1.87 -42.04	64.07 1.65 -47.96	15.44 1.51 0.00	16.59 1.79 -0.22	17.28 1.70 -1.52	12.01 1.15 0.00	9.41 0.93 0.00
LITTLE FALLS____HYD 24013	10.03 0.36 0.00	11.37 0.42 0.00	12.77 0.43 0.00	8.19 0.27 0.00	6.84 0.24 0.00	12.68 0.47 0.00	10.02 0.33 0.00	10.70 0.32 0.00	11.68 0.45 0.00	12.42 0.51 0.00	14.94 0.67 0.00	15.84 0.73 0.00	16.46 0.73 0.00	16.28 0.73 0.00	15.60 0.62 0.00	15.33 0.63 0.00	14.64 0.64 0.00	16.97 0.67 0.00	15.02 0.56 0.00	14.52 0.59 0.00	15.27 0.69 0.00	14.75 0.69 0.00	11.30 0.44 0.00	8.83 0.34 0.00
LI_NEWBRDGE____DRP 323616	10.56 0.89 0.00	14.10 1.02 -2.12	17.88 1.07 -4.46	8.66 0.68 -0.05	15.31 0.56 -8.16	37.28 1.04 -24.02	20.81 0.83 -10.28	11.21 0.84 0.00	12.22 0.99 0.00	13.78 1.09 -0.79	16.62 1.35 -1.00	16.53 1.41 0.00	17.04 1.31 0.00	17.06 1.50 0.00	53.79 1.47 -37.35	28.51 1.48 -12.32	25.98 1.41 -10.57	19.73 1.64 -1.79	15.21 1.44 0.69	15.27 1.34 0.00	16.27 1.54 -0.15	17.11 1.49 -1.55	11.91 1.05 0.00	9.33 0.85 0.00
LONG_LAKE_PHOENIX 24014	9.57 -0.09 0.00	10.85 -0.11 0.00	12.21 -0.13 0.00	7.84 -0.09 0.00	6.53 -0.06 0.00	12.10 -0.12 0.00	9.62 -0.08 0.00	10.30 -0.07 0.00	11.14 -0.09 0.00	11.82 -0.09 0.00	14.20 -0.08 0.00	15.02 -0.10 0.00	15.61 -0.12 0.00	15.41 -0.14 0.00	14.82 -0.15 0.00	14.53 -0.18 0.00	13.84 -0.17 0.00	16.11 -0.20 0.00	14.28 -0.18 0.00	13.75 -0.18 0.00	14.38 -0.20 0.00	13.88 -0.18 0.00	10.71 -0.15 0.00	8.38 -0.11 0.00
LOVETT____3 23632	10.38 0.72 0.00	11.74 0.78 0.00	13.17 0.83 0.00	8.44 0.52 0.00	7.02 0.43 0.00	13.01 0.80 0.00	10.32 0.63 0.00	11.02 0.65 0.00	11.98 0.75 0.00	12.75 0.84 0.00	15.28 1.01 0.00	16.19 1.08 0.00	16.85 1.13 0.00	16.74 1.19 0.00	16.17 1.19 0.00	15.87 1.16 0.00	15.10 1.09 0.00	17.61 1.31 0.00	15.63 1.17 0.00	15.07 1.14 0.00	15.82 1.24 0.00	15.24 1.18 0.00	11.70 0.84 0.00	9.18 0.70 0.00
LOVETT____4 23642	10.38 0.72 0.00	11.74 0.78 0.00	13.17 0.83 0.00	8.44 0.52 0.00	7.02 0.43 0.00	13.01 0.80 0.00	10.32 0.63 0.00	11.02 0.65 0.00	11.98 0.75 0.00	12.75 0.84 0.00	15.28 1.01 0.00	16.19 1.08 0.00	16.85 1.13 0.00	16.74 1.19 0.00	16.17 1.19 0.00	15.87 1.16 0.00	15.10 1.09 0.00	17.61 1.31 0.00	15.63 1.17 0.00	15.07 1.14 0.00	15.82 1.24 0.00	15.24 1.18 0.00	11.70 0.84 0.00	9.18 0.70 0.00
LOVETT____5 23593	10.38 0.72 0.00	11.74 0.78 0.00	13.17 0.83 0.00	8.44 0.52 0.00	7.02 0.43 0.00	13.01 0.80 0.00	10.32 0.63 0.00	11.02 0.65 0.00	11.98 0.75 0.00	12.75 0.84 0.00	15.28 1.01 0.00	16.19 1.08 0.00	16.85 1.13 0.00	16.74 1.19 0.00	16.17 1.19 0.00	15.87 1.16 0.00	15.10 1.09 0.00	17.61 1.31 0.00	15.63 1.17 0.00	15.07 1.14 0.00	15.82 1.24 0.00	15.24 1.18 0.00	11.70 0.84 0.00	9.18 0.70 0.00

LOWER RAQUET___HYD 24057	9.38 -0.28 0.00	10.54 -0.42 0.00	12.10 -0.25 0.00	7.74 -0.18 0.00	6.43 -0.16 0.00	11.79 -0.43 0.00	9.27 -0.42 0.00	9.90 -0.48 0.00	10.73 -0.50 0.00	11.38 -0.53 0.00	13.58 -0.69 0.00	14.37 -0.74 0.00	14.99 -0.74 0.00	14.90 -0.65 0.00	14.50 -0.47 0.00	14.36 -0.34 0.00	13.69 -0.31 0.00	15.96 -0.34 0.00	14.18 -0.28 0.00	13.67 -0.26 0.00	14.19 -0.39 0.00	13.53 -0.53 0.00	10.40 -0.46 0.00	8.11 -0.37 0.00
LOWER___HUDSON 24059	10.14 0.48 0.00	11.51 0.55 0.00	12.95 0.60 0.00	8.30 0.38 0.00	6.92 0.32 0.00	12.86 0.64 0.00	10.19 0.50 0.00	10.90 0.53 0.00	11.84 0.61 0.00	12.51 0.60 0.00	15.00 0.72 0.00	15.93 0.82 0.00	16.62 0.89 0.00	16.50 0.94 0.00	15.89 0.92 0.00	15.57 0.87 0.00	14.84 0.84 0.00	17.33 1.03 0.00	15.36 0.90 0.00	14.81 0.88 0.00	15.52 0.93 0.00	14.98 0.92 0.00	11.52 0.66 0.00	9.01 0.53 0.00
LWR___OSWEGATCHIE_HYD 23850	9.58 -0.08 0.00	10.81 -0.15 0.00	12.32 -0.02 0.00	7.89 -0.03 0.00	6.57 -0.03 0.00	12.09 -0.12 0.00	9.55 -0.14 0.00	10.21 -0.16 0.00	11.08 -0.15 0.00	11.77 -0.15 0.00	14.08 -0.20 0.00	14.87 -0.25 0.00	15.48 -0.24 0.00	15.34 -0.21 0.00	14.85 -0.12 0.00	14.65 -0.06 0.00	13.97 -0.03 0.00	16.30 0.00 0.00	14.45 -0.01 0.00	13.89 -0.04 0.00	14.44 -0.13 0.00	13.83 -0.23 0.00	10.64 -0.22 0.00	8.28 -0.21 0.00
LYONS_FALL_HYD 23570	9.83 0.17 0.00	11.16 0.20 0.00	12.58 0.23 0.00	8.07 0.15 0.00	6.72 0.13 0.00	12.45 0.24 0.00	9.89 0.20 0.00	10.60 0.23 0.00	11.51 0.28 0.00	12.22 0.31 0.00	14.66 0.39 0.00	15.48 0.37 0.00	16.11 0.39 0.00	15.92 0.36 0.00	15.33 0.36 0.00	15.03 0.33 0.00	14.33 0.33 0.00	16.72 0.42 0.00	14.81 0.35 0.00	14.25 0.32 0.00	14.87 0.29 0.00	14.30 0.24 0.00	11.00 0.15 0.00	8.57 0.08 0.00
MADISON___COUNTY_LFGE 323628	9.88 0.22 0.00	11.22 0.26 0.00	12.62 0.27 0.00	8.10 0.17 0.00	6.75 0.15 0.00	12.51 0.30 0.00	9.95 0.26 0.00	10.67 0.29 0.00	11.57 0.34 0.00	12.29 0.38 0.00	14.75 0.48 0.00	15.61 0.50 0.00	16.23 0.50 0.00	16.05 0.49 0.00	15.44 0.46 0.00	15.09 0.38 0.00	14.37 0.37 0.00	16.75 0.45 0.00	14.86 0.40 0.00	14.31 0.38 0.00	14.97 0.39 0.00	14.43 0.37 0.00	11.11 0.25 0.00	8.66 0.18 0.00
MAPLE_RIDGE_WT_1 323574	9.60 -0.06 0.00	10.94 -0.02 0.00	12.33 -0.01 0.00	7.91 -0.01 0.00	6.59 0.00 0.00	12.20 -0.01 0.00	9.67 -0.02 0.00	10.35 -0.02 0.00	11.21 -0.02 0.00	11.89 -0.02 0.00	14.25 -0.03 0.00	15.08 -0.04 0.00	15.68 -0.05 0.00	15.49 -0.06 0.00	14.88 -0.10 0.00	14.61 -0.10 0.00	13.93 -0.08 0.00	16.25 -0.05 0.00	14.41 -0.05 0.00	13.82 -0.11 0.00	14.41 -0.17 0.00	13.89 -0.17 0.00	10.70 -0.16 0.00	8.33 -0.15 0.00
MAPLE_RIDGE_WT_2 323611	9.60 -0.06 0.00	10.94 -0.02 0.00	12.33 -0.01 0.00	7.91 -0.01 0.00	6.59 0.00 0.00	12.20 -0.01 0.00	9.67 -0.02 0.00	10.35 -0.02 0.00	11.21 -0.02 0.00	11.89 -0.02 0.00	14.25 -0.03 0.00	15.08 -0.04 0.00	15.68 -0.05 0.00	15.49 -0.06 0.00	14.88 -0.10 0.00	14.61 -0.10 0.00	13.93 -0.08 0.00	16.25 -0.05 0.00	14.41 -0.05 0.00	13.82 -0.11 0.00	14.41 -0.17 0.00	13.89 -0.17 0.00	10.70 -0.16 0.00	8.33 -0.15 0.00
MARBLE_RIVER_WT_PWR 323696	9.34 -0.31 0.00	10.64 -0.32 0.00	12.11 -0.24 0.00	7.81 -0.11 0.00	6.55 -0.05 0.00	12.14 -0.07 0.00	9.62 -0.07 0.00	10.31 -0.06 0.00	11.18 -0.05 0.00	11.79 -0.12 0.00	14.08 -0.19 0.00	14.94 -0.18 0.00	15.56 -0.17 0.00	15.35 -0.20 0.00	14.76 -0.22 0.00	14.50 -0.20 0.00	13.83 -0.17 0.00	16.10 -0.20 0.00	14.28 -0.17 0.00	13.68 -0.25 0.00	14.17 -0.41 0.00	13.51 -0.55 0.00	10.42 -0.44 0.00	8.16 -0.32 0.00
MARSH_HILL_WT_PWR 323713	9.83 0.17 0.00	11.09 0.13 0.00	12.52 0.17 0.00	8.06 0.14 0.00	6.74 0.14 0.00	12.46 0.25 0.00	10.00 0.31 0.00	11.27 0.90 0.00	12.14 0.91 0.00	12.74 0.83 -1.93	17.51 1.31 0.00	16.36 1.24 0.00	17.09 1.12 -0.25	21.68 0.93 -5.19	25.23 0.81 -9.44	26.22 0.72 -10.80	16.53 0.64 -1.89	19.60 0.78 -2.52	15.04 0.58 0.00	14.49 0.56 0.00	15.09 0.51 0.00	14.67 0.61 0.00	11.27 0.41 0.00	8.76 0.28 0.00
MG INDUSTRY___DRP 24185	10.06 0.40 0.00	11.41 0.45 0.00	12.83 0.48 0.00	8.23 0.30 0.00	6.86 0.27 0.00	12.73 0.52 0.00	10.09 0.40 0.00	10.77 0.40 0.00	11.69 0.46 0.00	12.38 0.47 0.00	14.82 0.54 0.00	15.72 0.60 0.00	16.38 0.65 0.00	16.23 0.68 0.00	15.66 0.68 0.00	15.36 0.65 0.00	14.62 0.62 0.00	17.05 0.75 0.00	15.12 0.66 0.00	14.59 0.65 0.00	15.28 0.70 0.00	14.74 0.68 0.00	11.36 0.50 0.00	8.90 0.42 0.00
MID___OSWEGATCHIE_HYD 23849	9.58 -0.08 0.00	10.81 -0.15 0.00	12.32 -0.02 0.00	7.89 -0.03 0.00	6.57 -0.03 0.00	12.09 -0.12 0.00	9.55 -0.14 0.00	10.21 -0.16 0.00	11.08 -0.15 0.00	11.77 -0.15 0.00	14.08 -0.20 0.00	14.87 -0.25 0.00	15.48 -0.24 0.00	15.34 -0.21 0.00	14.85 -0.12 0.00	14.65 -0.06 0.00	13.97 -0.03 0.00	16.30 0.00 0.00	14.45 -0.01 0.00	13.89 -0.04 0.00	14.44 -0.13 0.00	13.83 -0.23 0.00	10.64 -0.22 0.00	8.28 -0.21 0.00
MID___RAQUETTE_HYD 23851	9.38 -0.28 0.00	10.54 -0.42 0.00	12.10 -0.25 0.00	7.74 -0.18 0.00	6.43 -0.16 0.00	11.79 -0.43 0.00	9.27 -0.42 0.00	9.90 -0.48 0.00	10.73 -0.50 0.00	11.38 -0.53 0.00	13.58 -0.69 0.00	14.37 -0.74 0.00	14.99 -0.74 0.00	14.90 -0.65 0.00	14.50 -0.47 0.00	14.36 -0.34 0.00	13.69 -0.31 0.00	15.96 -0.34 0.00	14.18 -0.28 0.00	13.67 -0.26 0.00	14.19 -0.39 0.00	13.53 -0.53 0.00	10.40 -0.46 0.00	8.11 -0.37 0.00
MILLIKEN___1 23584	9.88 0.23 0.00	11.21 0.25 0.00	12.62 0.28 0.00	8.10 0.18 0.00	6.76 0.16 0.00	12.53 0.32 0.00	10.00 0.31 0.00	10.73 0.36 0.00	11.61 0.38 -0.21	12.31 0.39 0.00	15.02 0.54 0.00	15.64 0.53 0.00	16.29 0.54 -0.03	16.62 0.49 -0.58	16.46 0.46 -1.03	16.28 0.36 -1.21	14.52 0.33 -0.19	16.98 0.39 -0.28	14.80 0.34 0.00	14.25 0.32 0.00	14.92 0.35 0.00	14.40 0.34 0.00	11.10 0.24 0.00	8.67 0.19 0.00
MILLIKEN___2 23585	9.88 0.23 0.00	11.21 0.25 0.00	12.62 0.28 0.00	8.10 0.18 0.00	6.76 0.16 0.00	12.53 0.32 0.00	10.00 0.31 0.00	10.73 0.36 0.00	11.61 0.38 -0.21	12.31 0.39 0.00	15.02 0.54 0.00	15.64 0.53 0.00	16.29 0.54 -0.03	16.62 0.49 -0.58	16.46 0.46 -1.03	16.28 0.36 -1.21	14.52 0.33 -0.19	16.98 0.39 -0.28	14.80 0.34 0.00	14.25 0.32 0.00	14.92 0.35 0.00	14.40 0.34 0.00	11.10 0.24 0.00	8.67 0.19 0.00
MILLIKEN___DIESEL 23629	9.88 0.23 0.00	11.21 0.25 0.00	12.62 0.28 0.00	8.10 0.18 0.00	6.76 0.16 0.00	12.53 0.32 0.00	10.00 0.31 0.00	10.73 0.36 0.00	11.61 0.38 -0.21	12.31 0.39 0.00	15.02 0.54 0.00	15.64 0.53 0.00	16.29 0.54 -0.03	16.62 0.49 -0.58	16.46 0.46 -1.03	16.28 0.36 -1.21	14.52 0.33 -0.19	16.98 0.39 -0.28	14.80 0.34 0.00	14.25 0.32 0.00	14.92 0.35 0.00	14.40 0.34 0.00	11.10 0.24 0.00	8.67 0.19 0.00

MILLSEAT___LFGE 323607	9.41 -0.25 0.00	10.66 -0.30 0.00	12.02 -0.32 0.00	7.73 -0.19 0.00	6.47 -0.13 0.00	11.93 -0.28 0.00	9.54 -0.14 0.00	10.25 -0.12 0.00	10.85 -0.37 0.00	11.58 -0.33 0.00	14.65 -0.21 -0.58	14.81 -0.30 0.00	15.34 -0.46 -0.07	16.11 -0.57 -1.13	16.42 -0.67 -2.11	16.84 -0.82 -2.95	13.44 -0.82 -0.26	16.00 -1.06 -0.75	13.49 -0.97 0.00	12.96 -0.97 0.00	13.58 -1.00 0.00	13.17 -0.89 0.00	10.25 -0.61 0.00	8.00 -0.48 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	10.41 0.74 0.00	11.78 0.82 0.00	13.21 0.87 0.00	8.46 0.54 0.00	7.04 0.45 0.00	13.06 0.84 0.00	10.35 0.66 0.00	11.06 0.69 0.00	12.03 0.81 0.00	12.80 0.89 0.00	15.34 1.07 0.00	16.26 1.14 0.00	16.91 1.18 0.00	16.80 1.24 0.00	16.23 1.25 0.00	15.93 1.22 0.00	15.16 1.15 0.00	17.66 1.36 0.00	15.68 1.22 0.00	15.12 1.19 0.00	15.87 1.29 0.00	15.30 1.23 0.00	11.75 0.89 0.00	9.21 0.73 0.00
MODEL_CITY_ENERGY 24167	9.07 -0.59 0.00	10.29 -0.67 0.00	11.61 -0.74 0.00	7.47 -0.45 0.00	6.25 -0.35 0.00	11.49 -0.72 0.00	9.19 -0.50 0.00	9.84 -0.53 0.00	10.34 -0.89 0.00	11.01 -0.90 0.00	12.54 -0.89 0.85	14.10 -1.02 0.00	14.39 -1.22 0.11	11.00 -1.32 3.23	8.43 -1.38 5.18	7.76 -1.51 5.43	11.36 -1.48 1.17	13.33 -1.86 1.12	12.78 -1.68 0.00	12.28 -1.65 0.00	12.87 -1.71 0.00	12.50 -1.56 0.00	9.77 -1.09 0.00	7.64 -0.84 0.00
MODERN_LFGE___ 323580	9.07 -0.59 0.00	10.29 -0.67 0.00	11.61 -0.74 0.00	7.47 -0.45 0.00	6.25 -0.35 0.00	11.49 -0.72 0.00	9.19 -0.50 0.00	9.84 -0.53 0.00	10.34 -0.89 0.00	11.01 -0.90 0.00	12.54 -0.89 0.85	14.10 -1.02 0.00	14.39 -1.22 0.11	11.00 -1.32 3.23	8.43 -1.38 5.18	7.76 -1.51 5.43	11.36 -1.48 1.17	13.33 -1.86 1.12	12.78 -1.68 0.00	12.28 -1.65 0.00	12.87 -1.71 0.00	12.50 -1.56 0.00	9.77 -1.09 0.00	7.64 -0.84 0.00
MOHAWK_PAPER___DRP 24187	10.12 0.46 0.00	11.48 0.52 0.00	12.90 0.56 0.00	8.27 0.35 0.00	6.91 0.31 0.00	12.82 0.61 0.00	10.16 0.47 0.00	10.86 0.48 0.00	11.78 0.56 0.00	12.47 0.56 0.00	14.93 0.66 0.00	15.86 0.75 0.00	16.53 0.80 0.00	16.40 0.85 0.00	15.80 0.82 0.00	15.48 0.78 0.00	14.76 0.76 0.00	17.23 0.93 0.00	15.26 0.80 0.00	14.72 0.79 0.00	15.42 0.84 0.00	14.88 0.82 0.00	11.47 0.61 0.00	8.98 0.49 0.00
MONGAUP___HYD 23641	10.30 0.64 0.00	11.67 0.71 0.00	13.06 0.71 0.00	8.37 0.45 0.00	6.97 0.37 0.00	12.90 0.69 0.00	10.24 0.55 0.00	10.90 0.53 0.00	11.81 0.58 0.00	12.49 0.58 0.00	14.96 0.68 0.00	15.83 0.71 0.00	16.51 0.78 0.00	16.35 0.80 0.00	15.72 0.74 0.00	15.50 0.79 0.00	14.72 0.72 0.00	17.19 0.89 0.00	15.28 0.82 0.00	14.74 0.81 0.00	15.47 0.89 0.00	14.91 0.85 0.00	11.45 0.60 0.00	9.03 0.54 0.00
MONTAUK___DIESEL 23721	11.06 1.40 0.00	14.58 1.57 -2.05	18.33 1.66 -4.32	9.06 1.08 -0.05	15.38 0.88 -7.90	37.17 1.68 -23.28	21.01 1.36 -9.97	11.77 1.40 0.00	12.85 1.62 0.00	14.46 1.79 -0.76	17.45 2.20 -0.97	17.36 2.25 0.00	17.85 2.12 0.00	17.85 2.29 0.00	53.40 2.19 -36.24	30.87 2.17 -13.99	26.28 2.04 -10.24	60.66 2.27 -42.09	64.41 1.93 -48.02	15.88 1.96 0.00	17.18 2.38 -0.22	17.84 2.26 -1.52	12.41 1.55 0.00	9.70 1.22 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	10.49 0.83 0.00	11.87 0.91 0.00	13.31 0.96 0.00	8.52 0.60 0.00	7.09 0.49 0.00	13.15 0.93 0.00	10.42 0.73 0.00	11.14 0.77 0.00	12.12 0.89 0.00	12.90 0.98 0.00	15.46 1.18 0.00	16.37 1.26 0.00	17.02 1.30 0.00	16.92 1.36 0.00	16.35 1.37 0.00	16.05 1.34 0.00	15.27 1.27 0.00	17.79 1.49 0.00	15.79 1.34 0.00	15.23 1.30 0.00	16.00 1.42 0.00	15.41 1.35 0.00	11.84 0.98 0.00	9.29 0.81 0.00
MUNSVILLE_WIND_PWR 323609	10.37 0.71 0.00	11.72 0.76 0.00	13.24 0.89 0.00	8.49 0.57 0.00	7.10 0.50 0.00	13.20 0.98 0.00	10.90 1.21 0.00	11.63 1.26 0.00	12.58 1.35 0.00	13.38 1.47 0.00	16.33 1.79 -0.27	16.93 1.81 0.00	17.76 2.00 -0.04	18.12 1.84 -0.72	17.94 1.68 -1.29	17.44 1.16 -1.57	15.11 0.86 -0.25	17.74 1.06 -0.38	15.50 1.04 0.00	14.93 1.01 0.00	15.67 1.09 0.00	15.12 1.06 0.00	11.62 0.76 0.00	9.03 0.55 0.00
N SALMON___HYD 24042	9.45 -0.20 0.00	10.73 -0.22 0.00	12.23 -0.12 0.00	7.86 -0.06 0.00	6.58 -0.02 0.00	12.16 -0.05 0.00	9.63 -0.06 0.00	10.31 -0.06 0.00	11.19 -0.04 0.00	11.83 -0.08 0.00	14.12 -0.15 0.00	14.96 -0.16 0.00	15.58 -0.15 0.00	15.41 -0.15 0.00	14.86 -0.12 0.00	14.63 -0.07 0.00	13.96 -0.04 0.00	16.27 -0.03 0.00	14.44 -0.02 0.00	13.84 -0.09 0.00	14.36 -0.22 0.00	13.70 -0.36 0.00	10.57 -0.29 0.00	8.25 -0.24 0.00
N.E_GEN_SANDY PD 24062	9.54 0.53 0.65	13.14 0.60 -1.58	12.98 0.63 0.00	8.31 0.39 0.00	6.93 0.34 0.00	12.86 0.65 0.00	10.19 0.50 0.00	10.76 0.54 0.16	11.86 0.63 0.00	12.55 0.64 0.00	15.04 0.76 0.00	16.08 0.84 -0.12	16.65 0.92 0.00	16.54 0.98 0.00	16.74 0.99 -0.76	15.66 0.95 0.00	14.90 0.90 0.00	17.38 1.08 0.00	15.42 0.96 0.00	14.88 0.95 0.00	15.60 1.02 0.00	15.20 0.99 -0.16	11.07 0.71 0.49	9.06 0.58 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	10.39 0.73 0.00	11.76 0.80 0.00	13.19 0.84 0.00	8.44 0.52 0.00	7.03 0.43 0.00	13.03 0.82 0.00	10.33 0.64 0.00	11.04 0.66 0.00	12.00 0.77 0.00	12.77 0.86 0.00	15.30 1.03 0.00	16.22 1.10 0.00	16.88 1.15 0.00	16.77 1.21 0.00	16.19 1.21 0.00	15.89 1.18 0.00	15.12 1.12 0.00	17.64 1.34 0.00	15.66 1.20 0.00	15.09 1.17 0.00	15.84 1.27 0.00	15.27 1.21 0.00	11.72 0.86 0.00	9.19 0.71 0.00
NARROWS_GT1_1 24228	10.52 0.86 0.00	11.90 0.94 0.00	13.35 1.01 0.00	8.54 0.62 0.00	7.11 0.51 0.00	13.19 0.97 0.00	10.46 0.76 0.00	11.17 0.80 0.00	12.16 0.93 0.00	12.94 1.03 0.00	15.50 1.23 0.00	16.42 1.30 0.00	17.08 1.35 0.00	16.98 1.42 0.00	16.41 1.44 0.00	16.11 1.40 0.00	15.32 1.32 0.00	17.85 1.55 0.00	15.85 1.39 0.00	15.29 1.36 0.00	16.07 1.49 0.00	15.48 1.42 0.00	11.88 1.02 0.00	9.33 0.84 0.00
NARROWS_GT1_2 24229	10.52 0.86 0.00	11.90 0.94 0.00	13.35 1.01 0.00	8.54 0.62 0.00	7.11 0.51 0.00	13.19 0.97 0.00	10.46 0.76 0.00	11.17 0.80 0.00	12.16 0.93 0.00	12.94 1.03 0.00	15.50 1.23 0.00	16.42 1.30 0.00	17.08 1.35 0.00	16.98 1.42 0.00	16.41 1.44 0.00	16.11 1.40 0.00	15.32 1.32 0.00	17.85 1.55 0.00	15.85 1.39 0.00	15.29 1.36 0.00	16.07 1.49 0.00	15.48 1.42 0.00	11.88 1.02 0.00	9.33 0.84 0.00
NARROWS_GT1_3 24230	10.52 0.86 0.00	11.90 0.94 0.00	13.35 1.01 0.00	8.54 0.62 0.00	7.11 0.51 0.00	13.19 0.97 0.00	10.46 0.76 0.00	11.17 0.80 0.00	12.16 0.93 0.00	12.94 1.03 0.00	15.50 1.23 0.00	16.42 1.30 0.00	17.08 1.35 0.00	16.98 1.42 0.00	16.41 1.44 0.00	16.11 1.40 0.00	15.32 1.32 0.00	17.85 1.55 0.00	15.85 1.39 0.00	15.29 1.36 0.00	16.07 1.49 0.00	15.48 1.42 0.00	11.88 1.02 0.00	9.33 0.84 0.00

NARROWS_GT1_4 24231	10.52 <u>0.86</u> 0.00	11.90 <u>0.94</u> 0.00	13.35 <u>1.01</u> 0.00	8.54 <u>0.62</u> 0.00	7.11 <u>0.51</u> 0.00	13.19 <u>0.97</u> 0.00	10.46 <u>0.76</u> 0.00	11.17 <u>0.80</u> 0.00	12.16 <u>0.93</u> 0.00	12.94 <u>1.03</u> 0.00	15.50 <u>1.23</u> 0.00	16.42 <u>1.30</u> 0.00	17.08 <u>1.35</u> 0.00	16.98 <u>1.42</u> 0.00	16.41 <u>1.44</u> 0.00	16.11 <u>1.40</u> 0.00	15.32 <u>1.32</u> 0.00	17.85 <u>1.55</u> 0.00	15.85 <u>1.39</u> 0.00	15.29 <u>1.36</u> 0.00	16.07 <u>1.49</u> 0.00	15.48 <u>1.42</u> 0.00	11.88 <u>1.02</u> 0.00	9.33 <u>0.84</u> 0.00
NARROWS_GT1_5 24232	10.52 <u>0.86</u> 0.00	11.90 <u>0.94</u> 0.00	13.35 <u>1.01</u> 0.00	8.54 <u>0.62</u> 0.00	7.11 <u>0.51</u> 0.00	13.19 <u>0.97</u> 0.00	10.46 <u>0.76</u> 0.00	11.17 <u>0.80</u> 0.00	12.16 <u>0.93</u> 0.00	12.94 <u>1.03</u> 0.00	15.50 <u>1.23</u> 0.00	16.42 <u>1.30</u> 0.00	17.08 <u>1.35</u> 0.00	16.98 <u>1.42</u> 0.00	16.41 <u>1.44</u> 0.00	16.11 <u>1.40</u> 0.00	15.32 <u>1.32</u> 0.00	17.85 <u>1.55</u> 0.00	15.85 <u>1.39</u> 0.00	15.29 <u>1.36</u> 0.00	16.07 <u>1.49</u> 0.00	15.48 <u>1.42</u> 0.00	11.88 <u>1.02</u> 0.00	9.33 <u>0.84</u> 0.00
NARROWS_GT1_6 24233	10.52 <u>0.86</u> 0.00	11.90 <u>0.94</u> 0.00	13.35 <u>1.01</u> 0.00	8.54 <u>0.62</u> 0.00	7.11 <u>0.51</u> 0.00	13.19 <u>0.97</u> 0.00	10.46 <u>0.76</u> 0.00	11.17 <u>0.80</u> 0.00	12.16 <u>0.93</u> 0.00	12.94 <u>1.03</u> 0.00	15.50 <u>1.23</u> 0.00	16.42 <u>1.30</u> 0.00	17.08 <u>1.35</u> 0.00	16.98 <u>1.42</u> 0.00	16.41 <u>1.44</u> 0.00	16.11 <u>1.40</u> 0.00	15.32 <u>1.32</u> 0.00	17.85 <u>1.55</u> 0.00	15.85 <u>1.39</u> 0.00	15.29 <u>1.36</u> 0.00	16.07 <u>1.49</u> 0.00	15.48 <u>1.42</u> 0.00	11.88 <u>1.02</u> 0.00	9.33 <u>0.84</u> 0.00
NARROWS_GT1_7 24234	10.52 <u>0.86</u> 0.00	11.90 <u>0.94</u> 0.00	13.35 <u>1.01</u> 0.00	8.54 <u>0.62</u> 0.00	7.11 <u>0.51</u> 0.00	13.19 <u>0.97</u> 0.00	10.46 <u>0.76</u> 0.00	11.17 <u>0.80</u> 0.00	12.16 <u>0.93</u> 0.00	12.94 <u>1.03</u> 0.00	15.50 <u>1.23</u> 0.00	16.42 <u>1.30</u> 0.00	17.08 <u>1.35</u> 0.00	16.98 <u>1.42</u> 0.00	16.41 <u>1.44</u> 0.00	16.11 <u>1.40</u> 0.00	15.32 <u>1.32</u> 0.00	17.85 <u>1.55</u> 0.00	15.85 <u>1.39</u> 0.00	15.29 <u>1.36</u> 0.00	16.07 <u>1.49</u> 0.00	15.48 <u>1.42</u> 0.00	11.88 <u>1.02</u> 0.00	9.33 <u>0.84</u> 0.00
NARROWS_GT1_8 24235	10.52 <u>0.86</u> 0.00	11.90 <u>0.94</u> 0.00	13.35 <u>1.01</u> 0.00	8.54 <u>0.62</u> 0.00	7.11 <u>0.51</u> 0.00	13.19 <u>0.97</u> 0.00	10.46 <u>0.76</u> 0.00	11.17 <u>0.80</u> 0.00	12.16 <u>0.93</u> 0.00	12.94 <u>1.03</u> 0.00	15.50 <u>1.23</u> 0.00	16.42 <u>1.30</u> 0.00	17.08 <u>1.35</u> 0.00	16.98 <u>1.42</u> 0.00	16.41 <u>1.44</u> 0.00	16.11 <u>1.40</u> 0.00	15.32 <u>1.32</u> 0.00	17.85 <u>1.55</u> 0.00	15.85 <u>1.39</u> 0.00	15.29 <u>1.36</u> 0.00	16.07 <u>1.49</u> 0.00	15.48 <u>1.42</u> 0.00	11.88 <u>1.02</u> 0.00	9.33 <u>0.84</u> 0.00
NARROWS_GT2_1 24236	10.52 <u>0.86</u> 0.00	11.90 <u>0.94</u> 0.00	13.35 <u>1.01</u> 0.00	8.54 <u>0.62</u> 0.00	7.11 <u>0.51</u> 0.00	13.19 <u>0.97</u> 0.00	10.46 <u>0.76</u> 0.00	11.17 <u>0.80</u> 0.00	12.16 <u>0.93</u> 0.00	12.94 <u>1.03</u> 0.00	15.50 <u>1.23</u> 0.00	16.42 <u>1.30</u> 0.00	17.08 <u>1.35</u> 0.00	16.98 <u>1.42</u> 0.00	16.41 <u>1.44</u> 0.00	16.11 <u>1.40</u> 0.00	15.32 <u>1.32</u> 0.00	17.85 <u>1.55</u> 0.00	15.85 <u>1.39</u> 0.00	15.29 <u>1.36</u> 0.00	16.07 <u>1.49</u> 0.00	15.48 <u>1.42</u> 0.00	11.88 <u>1.02</u> 0.00	9.33 <u>0.84</u> 0.00
NARROWS_GT2_2 24237	10.52 <u>0.86</u> 0.00	11.90 <u>0.94</u> 0.00	13.35 <u>1.01</u> 0.00	8.54 <u>0.62</u> 0.00	7.11 <u>0.51</u> 0.00	13.19 <u>0.97</u> 0.00	10.46 <u>0.76</u> 0.00	11.17 <u>0.80</u> 0.00	12.16 <u>0.93</u> 0.00	12.94 <u>1.03</u> 0.00	15.50 <u>1.23</u> 0.00	16.42 <u>1.30</u> 0.00	17.08 <u>1.35</u> 0.00	16.98 <u>1.42</u> 0.00	16.41 <u>1.44</u> 0.00	16.11 <u>1.40</u> 0.00	15.32 <u>1.32</u> 0.00	17.85 <u>1.55</u> 0.00	15.85 <u>1.39</u> 0.00	15.29 <u>1.36</u> 0.00	16.07 <u>1.49</u> 0.00	15.48 <u>1.42</u> 0.00	11.88 <u>1.02</u> 0.00	9.33 <u>0.84</u> 0.00
NARROWS_GT2_3 24238	10.52 <u>0.86</u> 0.00	11.90 <u>0.94</u> 0.00	13.35 <u>1.01</u> 0.00	8.54 <u>0.62</u> 0.00	7.11 <u>0.51</u> 0.00	13.19 <u>0.97</u> 0.00	10.46 <u>0.76</u> 0.00	11.17 <u>0.80</u> 0.00	12.16 <u>0.93</u> 0.00	12.94 <u>1.03</u> 0.00	15.50 <u>1.23</u> 0.00	16.42 <u>1.30</u> 0.00	17.08 <u>1.35</u> 0.00	16.98 <u>1.42</u> 0.00	16.41 <u>1.44</u> 0.00	16.11 <u>1.40</u> 0.00	15.32 <u>1.32</u> 0.00	17.85 <u>1.55</u> 0.00	15.85 <u>1.39</u> 0.00	15.29 <u>1.36</u> 0.00	16.07 <u>1.49</u> 0.00	15.48 <u>1.42</u> 0.00	11.88 <u>1.02</u> 0.00	9.33 <u>0.84</u> 0.00
NARROWS_GT2_4 24239	10.52 <u>0.86</u> 0.00	11.90 <u>0.94</u> 0.00	13.35 <u>1.01</u> 0.00	8.54 <u>0.62</u> 0.00	7.11 <u>0.51</u> 0.00	13.19 <u>0.97</u> 0.00	10.46 <u>0.76</u> 0.00	11.17 <u>0.80</u> 0.00	12.16 <u>0.93</u> 0.00	12.94 <u>1.03</u> 0.00	15.50 <u>1.23</u> 0.00	16.42 <u>1.30</u> 0.00	17.08 <u>1.35</u> 0.00	16.98 <u>1.42</u> 0.00	16.41 <u>1.44</u> 0.00	16.11 <u>1.40</u> 0.00	15.32 <u>1.32</u> 0.00	17.85 <u>1.55</u> 0.00	15.85 <u>1.39</u> 0.00	15.29 <u>1.36</u> 0.00	16.07 <u>1.49</u> 0.00	15.48 <u>1.42</u> 0.00	11.88 <u>1.02</u> 0.00	9.33 <u>0.84</u> 0.00
NARROWS_GT2_5 24240	10.52 <u>0.86</u> 0.00	11.90 <u>0.94</u> 0.00	13.35 <u>1.01</u> 0.00	8.54 <u>0.62</u> 0.00	7.11 <u>0.51</u> 0.00	13.19 <u>0.97</u> 0.00	10.46 <u>0.76</u> 0.00	11.17 <u>0.80</u> 0.00	12.16 <u>0.93</u> 0.00	12.94 <u>1.03</u> 0.00	15.50 <u>1.23</u> 0.00	16.42 <u>1.30</u> 0.00	17.08 <u>1.35</u> 0.00	16.98 <u>1.42</u> 0.00	16.41 <u>1.44</u> 0.00	16.11 <u>1.40</u> 0.00	15.32 <u>1.32</u> 0.00	17.85 <u>1.55</u> 0.00	15.85 <u>1.39</u> 0.00	15.29 <u>1.36</u> 0.00	16.07 <u>1.49</u> 0.00	15.48 <u>1.42</u> 0.00	11.88 <u>1.02</u> 0.00	9.33 <u>0.84</u> 0.00
NARROWS_GT2_6 24241	10.52 <u>0.86</u> 0.00	11.90 <u>0.94</u> 0.00	13.35 <u>1.01</u> 0.00	8.54 <u>0.62</u> 0.00	7.11 <u>0.51</u> 0.00	13.19 <u>0.97</u> 0.00	10.46 <u>0.76</u> 0.00	11.17 <u>0.80</u> 0.00	12.16 <u>0.93</u> 0.00	12.94 <u>1.03</u> 0.00	15.50 <u>1.23</u> 0.00	16.42 <u>1.30</u> 0.00	17.08 <u>1.35</u> 0.00	16.98 <u>1.42</u> 0.00	16.41 <u>1.44</u> 0.00	16.11 <u>1.40</u> 0.00	15.32 <u>1.32</u> 0.00	17.85 <u>1.55</u> 0.00	15.85 <u>1.39</u> 0.00	15.29 <u>1.36</u> 0.00	16.07 <u>1.49</u> 0.00	15.48 <u>1.42</u> 0.00	11.88 <u>1.02</u> 0.00	9.33 <u>0.84</u> 0.00
NARROWS_GT2_7 24242	10.52 <u>0.86</u> 0.00	11.90 <u>0.94</u> 0.00	13.35 <u>1.01</u> 0.00	8.54 <u>0.62</u> 0.00	7.11 <u>0.51</u> 0.00	13.19 <u>0.97</u> 0.00	10.46 <u>0.76</u> 0.00	11.17 <u>0.80</u> 0.00	12.16 <u>0.93</u> 0.00	12.94 <u>1.03</u> 0.00	15.50 <u>1.23</u> 0.00	16.42 <u>1.30</u> 0.00	17.08 <u>1.35</u> 0.00	16.98 <u>1.42</u> 0.00	16.41 <u>1.44</u> 0.00	16.11 <u>1.40</u> 0.00	15.32 <u>1.32</u> 0.00	17.85 <u>1.55</u> 0.00	15.85 <u>1.39</u> 0.00	15.29 <u>1.36</u> 0.00	16.07 <u>1.49</u> 0.00	15.48 <u>1.42</u> 0.00	11.88 <u>1.02</u> 0.00	9.33 <u>0.84</u> 0.00
NARROWS_GT2_8 24243	10.52 <u>0.86</u> 0.00	11.90 <u>0.94</u> 0.00	13.35 <u>1.01</u> 0.00	8.54 <u>0.62</u> 0.00	7.11 <u>0.51</u> 0.00	13.19 <u>0.97</u> 0.00	10.46 <u>0.76</u> 0.00	11.17 <u>0.80</u> 0.00	12.16 <u>0.93</u> 0.00	12.94 <u>1.03</u> 0.00	15.50 <u>1.23</u> 0.00	16.42 <u>1.30</u> 0.00	17.08 <u>1.35</u> 0.00	16.98 <u>1.42</u> 0.00	16.41 <u>1.44</u> 0.00	16.11 <u>1.40</u> 0.00	15.32 <u>1.32</u> 0.00	17.85 <u>1.55</u> 0.00	15.85 <u>1.39</u> 0.00	15.29 <u>1.36</u> 0.00	16.07 <u>1.49</u> 0.00	15.48 <u>1.42</u> 0.00	11.88 <u>1.02</u> 0.00	9.33 <u>0.84</u> 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	10.35 <u>0.69</u> 0.00	11.70 <u>0.74</u> 0.00	13.19 <u>0.84</u> 0.00	8.45 <u>0.53</u> 0.00	7.05 <u>0.46</u> 0.00	13.09 <u>0.87</u> 0.00	10.39 <u>0.70</u> 0.00	11.12 <u>0.75</u> 0.00	12.07 <u>0.84</u> 0.00	12.84 <u>0.92</u> 0.00	15.41 <u>1.13</u> 0.00	16.32 <u>1.21</u> 0.00	16.99 <u>1.26</u> 0.00	16.78 <u>1.23</u> 0.00	16.23 <u>1.25</u> 0.00	15.85 <u>1.15</u> 0.00	15.05 <u>1.05</u> 0.00	17.64 <u>1.34</u> 0.00	15.64 <u>1.18</u> 0.00	15.11 <u>1.18</u> 0.00	15.84 <u>1.26</u> 0.00	15.26 <u>1.20</u> 0.00	11.73 <u>0.88</u> 0.00	9.17 <u>0.69</u> 0.00
NEG CAPITAL___MECHNVIL 23645	10.26 <u>0.60</u> 0.00	11.65 <u>0.69</u> 0.00	13.12 <u>0.77</u> 0.00	8.41 <u>0.49</u> 0.00	7.00 <u>0.41</u> 0.00	13.03 <u>0.81</u> 0.00	10.33 <u>0.64</u> 0.00	11.05 <u>0.68</u> 0.00	11.99 <u>0.76</u> 0.00	12.69 <u>0.78</u> 0.00	15.23 <u>0.95</u> 0.00	16.19 <u>1.07</u> 0.00	16.88 <u>1.15</u> 0.00	16.74 <u>1.18</u> 0.00	16.10 <u>1.13</u> 0.00	15.77 <u>1.06</u> 0.00	15.03 <u>1.03</u> 0.00	17.58 <u>1.27</u> 0.00	15.57 <u>1.10</u> 0.00	15.01 <u>1.08</u> 0.00	15.72 <u>1.14</u> 0.00	15.19 <u>1.13</u> 0.00	11.66 <u>0.80</u> 0.00	9.12 <u>0.63</u> 0.00

NEG CENTRAL_HIGH_ACRES 23767	9.61 -0.05 0.00	10.87 -0.09 0.00	12.26 -0.08 0.00	7.87 -0.05 0.00	6.58 -0.02 0.00	12.16 -0.05 0.00	9.69 0.00 0.00	10.41 0.04 0.00	11.19 -0.04 0.00	11.91 0.00 0.00	14.22 0.10 0.16	15.19 0.07 0.00	15.70 -0.01 0.02	15.07 -0.06 0.43	14.08 -0.12 0.78	13.58 -0.22 0.90	13.64 -0.22 0.14	15.78 -0.31 0.21	14.18 -0.28 0.00	13.64 -0.29 0.00	14.28 -0.30 0.00	13.80 -0.26 0.00	10.67 -0.18 0.00	8.34 -0.15 0.00
NEG CENTRAL___DRP 24199	9.73 0.07 0.00	11.03 0.06 0.00	12.43 0.08 0.00	7.98 0.06 0.00	6.66 0.07 0.00	12.34 0.13 0.00	9.85 0.15 0.00	10.61 0.24 0.00	11.30 0.07 0.00	11.97 0.06 0.00	14.41 0.14 0.00	15.26 0.15 0.00	16.06 0.33 0.00	15.82 0.27 0.00	15.21 0.23 0.00	14.85 0.14 0.00	14.12 0.12 0.00	16.41 0.11 0.00	14.55 0.09 0.00	14.01 0.08 0.00	14.66 0.08 0.00	14.16 0.10 0.00	10.92 0.06 0.00	8.53 0.05 0.00
NEG CENTRAL___INDECK 23768	9.95 0.29 0.00	11.23 0.27 0.00	12.70 0.35 0.00	8.16 0.23 0.00	6.82 0.22 0.00	12.61 0.40 0.00	10.11 0.42 0.00	11.26 0.88 0.00	12.08 0.86 0.00	12.80 0.89 0.00	15.91 1.29 -0.34	16.41 1.29 0.00	16.96 1.19 -0.04	17.51 1.05 -0.90	17.49 0.91 -1.61	17.35 0.76 -1.88	14.99 0.70 -0.29	17.56 0.82 -0.44	15.14 0.68 0.00	14.57 0.64 0.00	15.21 0.63 0.00	14.71 0.65 0.00	11.34 0.48 0.00	8.82 0.34 0.00
NEG CENTRAL___SENECA 23627	9.78 0.12 0.00	11.08 0.13 0.00	12.49 0.14 0.00	8.02 0.10 0.00	6.70 0.10 0.00	12.40 0.19 0.00	9.90 0.21 0.00	10.73 0.36 0.00	11.62 0.39 0.00	12.34 0.43 0.00	14.92 0.65 0.00	15.76 0.64 0.00	16.20 0.47 0.00	15.94 0.38 0.00	15.31 0.33 0.00	14.94 0.24 0.00	14.20 0.20 0.00	16.50 0.19 0.00	14.61 0.15 0.00	14.08 0.15 0.00	14.73 0.15 0.00	14.24 0.17 0.00	10.98 0.12 0.00	8.57 0.08 0.00
NEG CENTRAL___STATE_STREET 24147	9.84 0.18 0.00	11.09 0.13 0.00	12.58 0.23 0.00	8.08 0.16 0.00	6.75 0.15 0.00	12.51 0.29 0.00	9.95 0.27 0.00	10.68 0.31 0.00	11.52 0.29 0.00	12.20 0.29 0.00	14.70 0.43 0.00	15.55 0.43 0.00	16.18 0.45 0.00	15.97 0.42 0.00	15.36 0.38 0.00	15.01 0.31 0.00	14.29 0.28 0.00	16.64 0.33 0.00	14.74 0.28 0.00	14.16 0.23 0.00	14.84 0.26 0.00	14.33 0.27 0.00	11.05 0.19 0.00	8.64 0.16 0.00
NEG MILLWOOD___DRP 24198	10.48 0.82 0.00	11.86 0.90 0.00	13.31 0.96 0.00	8.52 0.60 0.00	7.10 0.50 0.00	13.17 0.95 0.00	10.45 0.76 0.00	11.17 0.80 0.00	12.16 0.93 0.00	12.94 1.03 0.00	15.53 1.25 0.00	16.46 1.34 0.00	17.11 1.38 0.00	16.98 1.43 0.00	16.39 1.42 0.00	16.08 1.38 0.00	15.30 1.30 0.00	17.85 1.54 0.00	15.86 1.40 0.00	15.29 1.36 0.00	16.05 1.47 0.00	15.46 1.40 0.00	11.86 1.00 0.00	9.29 0.81 0.00
NEG NORTH_FLCN_SEA 23793	9.47 -0.19 0.00	10.78 -0.18 0.00	12.26 -0.09 0.00	7.91 -0.01 0.00	6.63 0.03 0.00	12.31 0.10 0.00	9.76 0.07 0.00	10.46 0.09 0.00	11.36 0.13 0.00	11.95 0.04 0.00	14.27 0.00 0.00	15.15 0.04 0.00	15.78 0.06 0.00	15.58 0.02 0.00	14.97 -0.01 0.00	14.70 -0.01 0.00	14.00 0.00 0.00	16.30 0.00 0.00	14.46 -0.01 0.00	13.85 -0.08 0.00	14.37 -0.21 0.00	13.70 -0.36 0.00	10.54 -0.32 0.00	8.25 -0.24 0.00
NEG NORTH_KES_CHATEGAY 23792	9.34 -0.32 0.00	10.63 -0.32 0.00	12.10 -0.25 0.00	7.80 -0.12 0.00	6.53 -0.07 0.00	12.11 -0.11 0.00	9.59 -0.10 0.00	10.28 -0.09 0.00	11.14 -0.09 0.00	11.77 -0.14 0.00	14.04 -0.23 0.00	14.89 -0.23 0.00	15.50 -0.22 0.00	15.31 -0.25 0.00	14.71 -0.26 0.00	14.47 -0.23 0.00	13.81 -0.19 0.00	16.09 -0.21 0.00	14.27 -0.19 0.00	13.66 -0.27 0.00	14.16 -0.42 0.00	13.53 -0.53 0.00	10.45 -0.42 0.00	8.17 -0.32 0.00
NEG NORTH___ALICE_FALLS 23915	9.48 -0.19 0.00	10.79 -0.17 0.00	12.26 -0.08 0.00	7.91 -0.01 0.00	6.63 0.03 0.00	12.31 0.09 0.00	9.76 0.07 0.00	10.47 0.10 0.00	11.36 0.13 0.00	11.96 0.05 0.00	14.29 0.01 0.00	15.16 0.05 0.00	15.79 0.07 0.00	15.59 0.04 0.00	14.98 0.00 0.00	14.72 0.01 0.00	14.03 0.03 0.00	16.34 0.04 0.00	14.49 0.03 0.00	13.88 -0.04 0.00	14.40 -0.18 0.00	13.73 -0.33 0.00	10.56 -0.30 0.00	8.26 -0.22 0.00
NEG NORTH___LWR_SARANAC 23913	9.48 -0.19 0.00	10.79 -0.17 0.00	12.26 -0.08 0.00	7.91 -0.01 0.00	6.63 0.03 0.00	12.31 0.09 0.00	9.76 0.07 0.00	10.47 0.10 0.00	11.36 0.13 0.00	11.96 0.05 0.00	14.29 0.01 0.00	15.16 0.05 0.00	15.79 0.07 0.00	15.59 0.04 0.00	14.98 0.00 0.00	14.72 0.01 0.00	14.03 0.03 0.00	16.34 0.04 0.00	14.49 0.03 0.00	13.88 -0.04 0.00	14.40 -0.18 0.00	13.73 -0.33 0.00	10.56 -0.30 0.00	8.26 -0.22 0.00
NEG NORTH___PLATTSBURG 23628	9.48 -0.19 0.00	10.79 -0.17 0.00	12.26 -0.08 0.00	7.91 -0.01 0.00	6.63 0.03 0.00	12.31 0.09 0.00	9.76 0.07 0.00	10.47 0.10 0.00	11.36 0.13 0.00	11.96 0.05 0.00	14.29 0.01 0.00	15.16 0.05 0.00	15.79 0.07 0.00	15.59 0.04 0.00	14.98 0.00 0.00	14.72 0.01 0.00	14.03 0.03 0.00	16.34 0.04 0.00	14.49 0.03 0.00	13.88 -0.04 0.00	14.40 -0.18 0.00	13.73 -0.33 0.00	10.56 -0.30 0.00	8.26 -0.22 0.00
NEG WEST_LEA_LOCKPORT 23791	9.20 -0.46 0.00	10.43 -0.53 0.00	11.77 -0.58 0.00	7.57 -0.35 0.00	6.33 -0.27 0.00	11.65 -0.56 0.00	9.32 -0.37 0.00	9.98 -0.39 0.00	10.53 -0.70 0.00	11.21 -0.70 0.00	15.77 -0.64 -2.14	14.35 -0.76 0.00	15.05 -0.95 -0.27	19.83 -1.05 -5.33	23.27 -1.13 -9.42	25.14 -1.27 -11.71	14.37 -1.25 -1.61	17.51 -1.59 -2.80	13.01 -1.45 0.00	12.50 -1.42 0.00	13.10 -1.48 0.00	12.73 -1.33 0.00	9.94 -0.92 0.00	7.77 -0.72 0.00
NEG WEST___LANCASTER 23811	9.60 -0.06 0.00	10.90 -0.06 0.00	12.32 -0.02 0.00	7.91 -0.01 0.00	6.61 0.02 0.00	12.15 -0.06 0.00	9.69 0.00 0.00	10.45 0.08 0.00	11.15 -0.08 0.00	11.85 -0.07 0.00	22.96 0.17 -8.52	15.16 0.05 0.00	16.76 -0.08 -1.12	37.46 -0.18 -22.08	56.13 -0.27 -41.41	61.51 -0.40 -47.20	22.20 -0.46 -8.65	26.80 -0.66 -11.15	13.80 -0.66 0.00	13.26 -0.67 0.00	13.86 -0.72 0.00	13.52 -0.54 0.00	10.49 -0.36 0.00	8.20 -0.28 0.00
NEG_PENN_ALLEGHNY 23528	9.86 0.20 0.00	11.18 0.22 0.00	12.60 0.26 0.00	8.08 0.16 0.00	6.74 0.15 0.00	12.47 0.26 0.00	9.91 0.22 0.00	10.65 0.28 0.00	11.50 0.27 0.00	12.20 0.29 0.00	15.10 0.43 -0.40	15.52 0.41 0.00	16.16 0.39 -0.05	17.00 0.36 -1.08	17.23 0.32 -1.93	17.24 0.28 -2.25	14.59 0.24 -0.35	17.10 0.27 -0.53	14.68 0.22 0.00	14.14 0.21 0.00	14.80 0.22 0.00	14.31 0.25 0.00	11.03 0.17 0.00	8.63 0.14 0.00
NEG___GEN_MONROE 24207	9.67 0.01 0.00	10.93 -0.03 0.00	12.35 0.00 0.00	7.93 0.00 0.00	6.62 0.02 0.00	12.25 0.03 0.00	9.76 0.08 0.00	10.50 0.13 0.00	11.24 0.01 0.00	11.99 0.08 0.00	14.52 0.25 0.00	15.32 0.20 0.00	15.83 0.11 0.00	15.23 0.02 0.35	14.65 -0.07 0.27	14.27 -0.19 0.24	13.81 -0.20 0.00	16.02 -0.29 0.00	14.20 -0.26 0.00	13.64 -0.29 0.00	14.29 -0.29 0.00	13.83 -0.23 0.00	10.71 -0.15 0.00	8.34 -0.14 0.00

NEPA__ENERGY 23901	9.65 -0.02 0.00	10.94 -0.02 0.00	12.40 0.05 0.00	7.96 0.04 0.00	6.65 0.06 0.00	12.21 -0.01 0.00	9.73 0.04 0.00	10.51 0.14 0.00	11.20 -0.03 0.00	11.90 -0.01 0.00	19.77 0.26 -5.24	15.23 0.12 0.00	16.40 -0.01 -0.68	30.02 -0.12 -14.58	40.88 -0.20 -26.10	44.10 -0.34 -29.74	18.70 -0.41 -5.11	22.56 -0.61 -6.86	13.82 -0.64 0.00	13.28 -0.64 0.00	13.88 -0.70 0.00	13.55 -0.51 0.00	10.53 -0.33 0.00	8.24 -0.25 0.00
NEVERSink__HYD 23608	10.11 0.45 0.00	11.44 0.48 0.00	12.82 0.47 0.00	8.21 0.29 0.00	6.83 0.24 0.00	12.68 0.47 0.00	10.07 0.38 0.00	10.77 0.40 0.00	11.74 0.51 0.00	12.50 0.59 0.00	14.95 0.68 0.00	15.81 0.70 0.00	16.47 0.75 0.00	16.35 0.80 0.00	15.71 0.73 0.00	15.43 0.72 0.00	14.69 0.69 0.00	17.22 0.92 0.00	15.29 0.83 0.00	14.76 0.83 0.00	15.51 0.93 0.00	14.94 0.88 0.00	11.46 0.60 0.00	8.96 0.48 0.00
NEWTON__FALLS_HYD 23847	9.58 -0.08 0.00	10.81 -0.15 0.00	12.32 -0.02 0.00	7.89 -0.03 0.00	6.57 -0.03 0.00	12.09 -0.12 0.00	9.55 -0.14 0.00	10.21 -0.16 0.00	11.08 -0.15 0.00	11.77 -0.15 0.00	14.08 -0.20 0.00	14.87 -0.25 0.00	15.48 -0.24 0.00	15.34 -0.21 0.00	14.85 -0.12 0.00	14.65 -0.06 0.00	13.97 -0.03 0.00	16.30 0.00 0.00	14.45 -0.01 0.00	13.89 -0.04 0.00	14.44 -0.13 0.00	13.83 -0.23 0.00	10.64 -0.22 0.00	8.28 -0.21 0.00
NIAGARA_115E_LBMP 323715	9.00 -0.66 0.00	10.22 -0.74 0.00	11.52 -0.82 0.00	7.42 -0.51 0.00	6.20 -0.39 0.00	11.40 -0.81 0.00	9.12 -0.57 0.00	9.76 -0.61 0.00	10.24 -0.99 0.00	10.90 -1.01 0.00	11.52 -1.03 1.72	13.95 -1.17 0.00	14.12 -1.38 0.23	8.28 -1.47 5.80	3.94 -1.51 9.52	2.58 -1.64 10.48	10.39 -1.61 2.01	12.04 -2.01 2.26	12.64 -1.82 0.00	12.15 -1.78 0.00	12.73 -1.85 0.00	12.37 -1.69 0.00	9.68 -1.18 0.00	7.58 -0.91 0.00
NIAGARA_115W_LBMP 323714	9.03 -0.63 0.00	10.23 -0.73 0.00	11.54 -0.81 0.00	7.43 -0.49 0.00	6.21 -0.39 0.00	11.42 -0.80 0.00	9.12 -0.56 0.00	9.76 -0.61 0.00	10.27 -0.96 0.00	10.94 -0.97 0.00	10.19 -0.98 3.11	14.00 -1.12 0.00	14.00 -1.32 0.41	5.87 -1.42 8.26	-1.74 -1.44 15.28	-4.23 -1.57 17.37	9.17 -1.54 3.30	10.30 -1.93 4.07	12.71 -1.75 0.00	12.21 -1.72 0.00	12.79 -1.79 0.00	12.43 -1.63 0.00	9.73 -1.13 0.00	7.61 -0.87 0.00
NIAGARA_230_LBMP 323716	9.16 -0.50 0.00	10.37 -0.59 0.00	11.70 -0.65 0.00	7.52 -0.40 0.00	6.29 -0.31 0.00	11.57 -0.65 0.00	9.23 -0.46 0.00	9.90 -0.48 0.00	10.46 -0.77 0.00	11.14 -0.78 0.00	10.42 -0.75 3.10	14.24 -0.87 0.00	14.26 -1.06 0.40	6.13 -1.16 8.26	-1.18 -1.22 14.94	-4.00 -1.34 17.36	9.79 -1.31 2.91	10.57 -1.67 4.06	12.96 -1.50 0.00	12.46 -1.47 0.00	13.05 -1.53 0.00	12.68 -1.38 0.00	9.90 -0.96 0.00	7.74 -0.74 0.00
NIAGARA____ 23760	9.04 -0.62 0.00	10.26 -0.70 0.00	11.59 -0.76 0.00	7.44 -0.48 0.00	6.23 -0.37 0.00	11.47 -0.75 0.00	9.17 -0.52 0.00	9.82 -0.55 0.00	10.36 -0.87 0.00	11.03 -0.88 0.00	10.77 -0.88 2.63	14.11 -1.00 0.00	14.18 -1.20 0.35	6.83 -1.30 7.42	0.69 -1.35 12.94	-1.42 -1.49 14.63	9.93 -1.45 2.62	11.07 -1.82 3.41	12.82 -1.64 0.00	12.32 -1.61 0.00	12.91 -1.67 0.00	12.55 -1.52 0.00	9.80 -1.06 0.00	7.66 -0.82 0.00
NINE_MILE_1 23575	9.46 -0.20 0.00	10.73 -0.23 0.00	12.08 -0.27 0.00	7.75 -0.17 0.00	6.46 -0.14 0.00	11.96 -0.26 0.00	9.50 -0.19 0.00	10.16 -0.20 0.00	10.99 -0.23 0.00	11.66 -0.25 0.00	14.00 -0.28 0.00	14.81 -0.30 0.00	15.40 -0.33 0.00	15.21 -0.34 0.00	14.64 -0.34 0.00	14.34 -0.36 0.00	13.66 -0.35 0.00	15.89 -0.41 0.00	14.09 -0.37 0.00	13.57 -0.35 0.00	14.20 -0.38 0.00	13.71 -0.35 0.00	10.59 -0.27 0.00	8.28 -0.20 0.00
NINE_MILE_2 23744	9.46 -0.20 0.00	10.73 -0.23 0.00	12.08 -0.27 0.00	7.75 -0.17 0.00	6.46 -0.14 0.00	11.96 -0.26 0.00	9.50 -0.19 0.00	10.16 -0.20 0.00	10.99 -0.23 0.00	11.66 -0.25 0.00	14.00 -0.28 0.00	14.82 -0.30 0.00	15.40 -0.33 0.00	15.21 -0.34 0.00	14.64 -0.34 0.00	14.34 -0.36 0.00	13.66 -0.35 0.00	15.90 -0.41 0.00	14.10 -0.37 0.00	13.57 -0.35 0.00	14.20 -0.38 0.00	13.71 -0.35 0.00	10.59 -0.27 0.00	8.28 -0.20 0.00
NM_CAPITAL__DRP 24208	10.09 0.43 0.00	11.45 0.49 0.00	12.87 0.52 0.00	8.25 0.33 0.00	6.89 0.29 0.00	12.79 0.57 0.00	10.13 0.44 0.00	10.81 0.43 0.00	11.73 0.50 0.00	12.41 0.50 0.00	14.84 0.57 0.00	15.76 0.65 0.00	16.43 0.70 0.00	16.30 0.75 0.00	15.72 0.74 0.00	15.41 0.71 0.00	14.68 0.68 0.00	17.13 0.83 0.00	15.18 0.72 0.00	14.64 0.71 0.00	15.34 0.76 0.00	14.80 0.74 0.00	11.41 0.56 0.00	8.94 0.46 0.00
NM_CENTRAL__DRP 24181	9.66 0.00 0.00	10.95 -0.01 0.00	12.33 -0.02 0.00	7.91 -0.01 0.00	6.59 0.00 0.00	12.21 0.00 0.00	9.71 0.02 0.00	10.41 0.04 0.00	11.25 0.02 0.00	11.95 0.04 0.00	14.36 0.08 0.00	15.19 0.07 0.00	15.77 0.05 0.00	15.59 0.03 0.00	14.99 0.01 0.00	14.67 -0.04 0.00	13.97 -0.04 0.00	16.26 -0.04 0.00	14.41 -0.05 0.00	13.88 -0.05 0.00	14.52 -0.06 0.00	14.01 -0.05 0.00	10.82 -0.04 0.00	8.46 -0.03 0.00
NM_FRONTIER__DRP 24179	9.03 -0.63 0.00	10.23 -0.73 0.00	11.54 -0.81 0.00	7.43 -0.49 0.00	6.21 -0.39 0.00	11.42 -0.80 0.00	9.12 -0.56 0.00	9.76 -0.61 0.00	10.27 -0.96 0.00	10.94 -0.97 0.00	10.19 -0.98 3.11	14.00 -1.12 0.00	14.00 -1.32 0.41	5.87 -1.42 8.26	-1.74 -1.44 15.28	-4.23 -1.57 17.37	9.17 -1.54 3.30	10.30 -1.93 4.07	12.71 -1.75 0.00	12.21 -1.72 0.00	12.79 -1.79 0.00	12.43 -1.63 0.00	9.73 -1.13 0.00	7.61 -0.87 0.00
NM_ST_REGIS__HYD 24053	9.41 -0.26 0.00	10.59 -0.37 0.00	12.14 -0.21 0.00	7.78 -0.15 0.00	6.48 -0.12 0.00	11.89 -0.32 0.00	9.37 -0.32 0.00	10.01 -0.36 0.00	10.85 -0.38 0.00	11.50 -0.41 0.00	13.72 -0.55 0.00	14.53 -0.58 0.00	15.15 -0.58 0.00	15.04 -0.51 0.00	14.60 -0.38 0.00	14.44 -0.27 0.00	13.78 -0.23 0.00	16.05 -0.25 0.00	14.26 -0.20 0.00	13.72 -0.21 0.00	14.24 -0.34 0.00	13.58 -0.48 0.00	10.45 -0.41 0.00	8.15 -0.34 0.00
NORTHPORT__1 23551	10.72 1.06 0.00	14.20 1.18 -2.07	17.93 1.22 -4.35	8.78 0.80 -0.05	15.20 0.64 -7.96	36.87 1.20 -23.46	20.72 0.98 -10.04	11.38 1.01 0.00	12.41 1.18 0.00	13.97 1.29 -0.77	16.83 1.58 -0.98	16.77 1.66 0.00	17.27 1.55 0.00	17.31 1.76 0.00	53.17 1.69 -36.51	30.36 1.73 -13.92	25.95 1.64 -10.31	57.28 1.94 -39.04	60.48 1.70 -44.32	15.49 1.56 0.00	16.55 1.76 -0.22	17.27 1.69 -1.52	12.04 1.18 0.00	9.43 0.95 0.00
NORTHPORT__2 23552	10.72 1.06 0.00	14.20 1.18 -2.07	17.93 1.22 -4.35	8.78 0.80 -0.05	15.20 0.64 -7.96	36.87 1.20 -23.46	20.72 0.98 -10.04	11.38 1.01 0.00	12.41 1.18 0.00	13.97 1.29 -0.77	16.83 1.58 -0.98	16.77 1.66 0.00	17.27 1.55 0.00	17.31 1.76 0.00	53.17 1.69 -36.51	30.36 1.73 -13.92	25.95 1.64 -10.31	57.28 1.94 -39.04	60.48 1.70 -44.32	15.49 1.56 0.00	16.55 1.76 -0.22	17.27 1.69 -1.52	12.04 1.18 0.00	9.43 0.95 0.00

NORTHPORT___3 23553	10.65 0.98 0.00	14.04 1.14 -1.94	17.75 1.32 -4.08	8.72 0.75 -0.05	14.76 0.69 -7.47	35.50 1.29 -22.00	20.05 0.94 -9.42	11.30 0.93 0.00	12.33 1.10 0.00	13.85 1.21 -0.72	16.72 1.53 -0.92	16.66 1.55 0.00	17.16 1.44 0.00	17.21 1.65 0.00	51.13 1.82 -34.33	29.49 1.79 -12.99	25.21 1.53 -9.68	52.52 1.90 -34.31	54.86 1.62 -38.77	15.42 1.49 0.00	16.42 1.64 -0.21	17.13 1.55 -1.52	11.94 1.08 0.00	9.37 0.88 0.00
NORTHPORT___4 23650	10.65 0.98 0.00	14.04 1.14 -1.94	17.75 1.32 -4.08	8.72 0.75 -0.05	14.76 0.69 -7.47	35.50 1.29 -22.00	20.05 0.94 -9.42	11.30 0.93 0.00	12.33 1.10 0.00	13.85 1.21 -0.72	16.72 1.53 -0.92	16.66 1.55 0.00	17.16 1.44 0.00	17.21 1.65 0.00	51.13 1.82 -34.33	29.49 1.79 -12.99	25.21 1.53 -9.68	52.52 1.90 -34.31	54.86 1.62 -38.77	15.42 1.49 0.00	16.42 1.64 -0.21	17.13 1.55 -1.52	11.94 1.08 0.00	9.37 0.88 0.00
NORTHPORT___IC 23718	10.72 1.06 0.00	14.20 1.18 -2.07	17.93 1.22 -4.35	8.78 0.80 -0.05	15.20 0.64 -7.96	36.87 1.20 -23.46	20.72 0.98 -10.04	11.38 1.01 0.00	12.41 1.18 0.00	13.97 1.29 -0.77	16.83 1.58 -0.98	16.77 1.66 0.00	17.27 1.55 0.00	17.31 1.76 0.00	53.17 1.69 -36.51	30.36 1.73 -13.92	25.95 1.64 -10.31	57.28 1.94 -39.04	60.48 1.70 -44.32	15.49 1.56 0.00	16.55 1.76 -0.22	17.27 1.69 -1.52	12.04 1.18 0.00	9.43 0.95 0.00
NPX_GEN_1385_PROXY 323591	10.74 1.08 0.00	14.21 1.18 -2.07	17.95 1.25 -4.35	8.79 0.82 -0.05	15.21 0.65 -7.96	36.89 1.22 -23.46	20.73 1.00 -10.04	11.40 1.03 0.00	12.43 1.20 0.00	13.99 1.31 -0.77	16.86 1.61 -0.98	16.80 1.68 0.00	17.30 1.58 0.00	17.34 1.79 0.00	53.20 1.71 -36.51	30.39 1.76 -13.92	25.98 1.66 -10.31	57.30 1.96 -39.04	60.50 1.72 -44.32	15.52 1.59 0.00	16.58 1.78 -0.22	17.29 1.71 -1.52	12.06 1.20 0.00	9.45 0.96 0.00
NPX_GEN_CSC 323557	10.72 1.06 0.00	14.19 1.18 -2.05	17.91 1.24 -4.32	8.79 0.81 -0.05	15.15 0.65 -7.91	36.72 1.22 -23.28	20.64 0.98 -9.97	11.35 0.97 0.00	12.40 1.17 0.00	13.89 1.22 -0.76	16.74 1.50 -0.97	16.65 1.53 0.00	17.11 1.39 0.00	17.16 1.60 0.00	52.78 1.55 -36.25	30.36 1.65 -14.00	25.78 1.54 -10.24	60.29 1.82 -42.16	64.18 1.61 -48.11	15.39 1.46 0.00	16.57 1.77 -0.22	17.25 1.68 -1.52	11.97 1.11 0.00	9.38 0.90 0.00
NSINS_S_GLNS_FALLS 23858	10.29 0.63 0.00	11.71 0.76 0.00	13.24 0.90 0.00	8.48 0.55 0.00	7.01 0.42 0.00	13.08 0.86 0.00	10.36 0.67 0.00	11.08 0.72 0.00	12.05 0.82 0.00	12.72 0.81 0.00	15.27 1.00 0.00	16.28 1.16 0.00	17.02 1.29 0.00	16.87 1.32 0.00	16.25 1.27 0.00	15.91 1.20 0.00	15.09 1.09 0.00	17.66 1.36 0.00	15.65 1.19 0.00	15.10 1.17 0.00	15.80 1.22 0.00	15.37 1.31 0.00	11.76 0.90 0.00	9.19 0.70 0.00
NUCOR_STEEL___DRP 24197	9.76 0.10 0.00	11.06 0.10 0.00	12.48 0.13 0.00	8.02 0.10 0.00	6.69 0.09 0.00	12.41 0.19 0.00	9.87 0.18 0.00	10.59 0.21 0.00	11.44 0.21 0.00	12.11 0.20 0.00	14.60 0.33 0.00	15.44 0.33 0.00	16.04 0.31 0.00	15.84 0.29 0.00	15.24 0.26 0.00	14.89 0.19 0.00	14.17 0.17 0.00	16.51 0.21 0.00	14.64 0.17 0.00	14.04 0.12 0.00	14.73 0.15 0.00	14.22 0.16 0.00	10.97 0.11 0.00	8.58 0.09 0.00
NYISO_LBMP_REFERENCE 24008	9.66 0.00 0.00	10.96 0.00 0.00	12.35 0.00 0.00	7.92 0.00 0.00	6.60 0.00 0.00	12.21 0.00 0.00	9.69 0.00 0.00	10.37 0.00 0.00	11.23 0.00 0.00	11.91 0.00 0.00	14.27 0.00 0.00	15.12 0.00 0.00	15.73 0.00 0.00	15.55 0.00 0.00	14.98 0.00 0.00	14.71 0.00 0.00	14.00 0.00 0.00	16.30 0.00 0.00	14.46 0.00 0.00	13.93 0.00 0.00	14.58 0.00 0.00	14.06 0.00 0.00	10.86 0.00 0.00	8.49 0.00 0.00
NYPA_BRENTWD____GT 24164	10.78 1.11 0.00	14.24 1.24 -2.04	17.95 1.31 -4.29	8.82 0.84 -0.05	15.13 0.69 -7.85	36.61 1.28 -23.11	20.62 1.04 -9.90	11.44 1.07 0.00	12.48 1.25 0.00	14.03 1.36 -0.76	16.91 1.68 -0.96	16.86 1.75 0.00	17.36 1.63 0.00	17.41 1.85 0.00	52.79 1.82 -36.00	30.32 1.84 -13.78	25.85 1.68 -10.16	57.61 2.04 -39.27	60.85 1.76 -44.64	15.54 1.61 0.00	16.63 1.84 -0.21	17.37 1.80 -1.51	12.12 1.26 0.00	9.49 1.00 0.00
NYPA_GOWANUS____GT5 24156	10.52 0.86 0.00	11.90 0.94 0.00	13.35 1.01 0.00	8.54 0.62 0.00	7.11 0.51 0.00	13.19 0.97 0.00	10.46 0.76 0.00	11.17 0.80 0.00	12.16 0.93 0.00	12.94 1.03 0.00	15.50 1.23 0.00	16.42 1.30 0.00	17.08 1.35 0.00	16.98 1.42 0.00	16.41 1.44 0.00	16.11 1.40 0.00	15.32 1.32 0.00	17.85 1.55 0.00	15.85 1.39 0.00	15.29 1.36 0.00	16.07 1.49 0.00	15.48 1.42 0.00	11.88 1.02 0.00	9.33 0.84 0.00
NYPA_GOWANUS____GT6 24157	10.52 0.86 0.00	11.90 0.94 0.00	13.35 1.01 0.00	8.54 0.62 0.00	7.11 0.51 0.00	13.19 0.97 0.00	10.46 0.76 0.00	11.17 0.80 0.00	12.16 0.93 0.00	12.94 1.03 0.00	15.50 1.23 0.00	16.42 1.30 0.00	17.08 1.35 0.00	16.98 1.42 0.00	16.41 1.44 0.00	16.11 1.40 0.00	15.32 1.32 0.00	17.85 1.55 0.00	15.85 1.39 0.00	15.29 1.36 0.00	16.07 1.49 0.00	15.48 1.42 0.00	11.88 1.02 0.00	9.33 0.84 0.00
NYPA_HARLEM__RVR__GT1 24160	10.53 0.87 0.00	11.93 0.97 0.00	13.40 1.05 0.00	8.56 0.64 0.00	7.14 0.54 0.00	13.24 1.02 0.00	10.48 0.79 0.00	11.20 0.82 0.00	12.18 0.95 0.00	12.97 1.06 0.00	15.53 1.26 0.00	16.43 1.31 0.00	17.07 1.34 0.00	16.98 1.42 0.00	16.45 1.47 0.00	16.14 1.43 0.00	15.32 1.32 0.00	17.83 1.52 0.00	15.83 1.37 0.00	15.28 1.35 0.00	16.07 1.49 0.00	15.48 1.42 0.00	11.89 1.03 0.00	9.33 0.84 0.00
NYPA_HARLEM__RVR__GT2 24161	10.53 0.87 0.00	11.93 0.97 0.00	13.40 1.05 0.00	8.56 0.64 0.00	7.14 0.54 0.00	13.24 1.02 0.00	10.48 0.79 0.00	11.20 0.82 0.00	12.18 0.95 0.00	12.97 1.06 0.00	15.53 1.26 0.00	16.43 1.31 0.00	17.07 1.34 0.00	16.98 1.42 0.00	16.45 1.47 0.00	16.14 1.43 0.00	15.32 1.32 0.00	17.83 1.52 0.00	15.83 1.37 0.00	15.28 1.35 0.00	16.07 1.49 0.00	15.48 1.42 0.00	11.89 1.03 0.00	9.33 0.84 0.00
NYPA_KENT____GT 24152	10.52 0.86 0.00	11.91 0.95 0.00	13.36 1.01 0.00	8.55 0.62 0.00	7.12 0.52 0.00	13.19 0.98 0.00	10.46 0.76 0.00	11.18 0.80 0.00	12.16 0.93 0.00	12.95 1.03 0.00	15.51 1.23 0.00	16.42 1.31 0.00	17.08 1.35 0.00	16.98 1.42 0.00	16.41 1.44 0.00	16.11 1.40 0.00	15.32 1.32 0.00	17.85 1.54 0.00	15.84 1.38 0.00	15.29 1.36 0.00	16.06 1.48 0.00	15.47 1.41 0.00	11.87 1.02 0.00	9.33 0.84 0.00
NYPA_POUCH1____GT 24155	10.52 0.85 0.00	11.89 0.94 0.00	13.35 1.00 0.00	8.54 0.62 0.00	7.11 0.51 0.00	13.19 0.97 0.00	10.46 0.76 0.00	11.17 0.80 0.00	12.15 0.92 0.00	12.94 1.03 0.00	15.50 1.23 0.00	16.41 1.30 0.00	17.08 1.35 0.00	16.98 1.42 0.00	16.41 1.43 0.00	16.11 1.40 0.00	15.31 1.31 0.00	17.85 1.55 0.00	15.85 1.39 0.00	15.29 1.36 0.00	16.07 1.49 0.00	15.48 1.42 0.00	11.88 1.02 0.00	9.33 0.84 0.00

NYPA_VERNON____GT2 24162	10.52 0.86 0.00	11.91 0.95 0.00	13.37 1.02 0.00	8.55 0.63 0.00	7.12 0.52 0.00	13.20 0.98 0.00	10.46 0.77 0.00	11.18 0.81 0.00	12.17 0.94 0.00	12.95 1.04 0.00	15.51 1.24 0.00	16.43 1.31 0.00	17.07 1.35 0.00	16.97 1.42 0.00	16.41 1.43 0.00	16.11 1.40 0.00	15.32 1.32 0.00	17.84 1.54 0.00	15.84 1.38 0.00	15.28 1.36 0.00	16.06 1.48 0.00	15.46 1.40 0.00	11.87 1.01 0.00	9.33 0.84 0.00
NYPA_VERNON____GT3 24163	10.52 0.86 0.00	11.91 0.95 0.00	13.37 1.02 0.00	8.55 0.63 0.00	7.12 0.52 0.00	13.20 0.98 0.00	10.46 0.77 0.00	11.18 0.81 0.00	12.17 0.94 0.00	12.95 1.04 0.00	15.51 1.24 0.00	16.43 1.31 0.00	17.07 1.35 0.00	16.97 1.42 0.00	16.41 1.43 0.00	16.11 1.40 0.00	15.32 1.32 0.00	17.84 1.54 0.00	15.84 1.38 0.00	15.28 1.36 0.00	16.06 1.48 0.00	15.46 1.40 0.00	11.87 1.01 0.00	9.33 0.84 0.00
NYPA____ASTORIA_CC1 323568	10.53 0.86 0.00	11.92 0.96 0.00	13.37 1.02 0.00	8.55 0.63 0.00	7.12 0.52 0.00	13.20 0.99 0.00	10.46 0.77 0.00	11.18 0.81 0.00	12.16 0.94 0.00	12.95 1.04 0.00	15.51 1.24 0.00	16.42 1.31 0.00	17.07 1.34 0.00	16.97 1.41 0.00	16.41 1.43 0.00	16.11 1.40 0.00	15.32 1.31 0.00	17.83 1.53 0.00	15.84 1.38 0.00	15.28 1.35 0.00	16.05 1.47 0.00	15.46 1.40 0.00	11.87 1.01 0.00	9.32 0.84 0.00
NYPA____ASTORIA_CC2 323569	10.53 0.86 0.00	11.92 0.96 0.00	13.37 1.02 0.00	8.55 0.63 0.00	7.12 0.52 0.00	13.20 0.99 0.00	10.46 0.77 0.00	11.18 0.81 0.00	12.16 0.94 0.00	12.95 1.04 0.00	15.51 1.24 0.00	16.42 1.31 0.00	17.07 1.34 0.00	16.97 1.41 0.00	16.41 1.43 0.00	16.11 1.40 0.00	15.32 1.31 0.00	17.83 1.53 0.00	15.84 1.38 0.00	15.28 1.35 0.00	16.05 1.47 0.00	15.46 1.40 0.00	11.87 1.01 0.00	9.32 0.84 0.00
NYPA____HOLTSVILL 23794	10.73 1.07 0.00	14.21 1.20 -2.06	17.94 1.26 -4.33	8.79 0.81 -0.05	15.17 0.66 -7.91	36.76 1.24 -23.30	20.66 1.00 -9.98	11.38 1.01 0.00	12.41 1.19 0.00	13.95 1.27 -0.77	16.81 1.57 -0.97	16.73 1.62 0.00	17.22 1.49 0.00	17.26 1.71 0.00	52.94 1.69 -36.28	30.47 1.75 -14.01	25.87 1.62 -10.25	60.46 1.94 -42.22	64.33 1.69 -48.18	15.46 1.53 0.00	16.57 1.76 -0.22	17.27 1.70 -1.52	12.03 1.17 0.00	9.42 0.94 0.00
NYPA____HELLGATE_GT1 24158	10.53 0.87 0.00	11.93 0.97 0.00	13.40 1.05 0.00	8.56 0.64 0.00	7.14 0.54 0.00	13.24 1.02 0.00	10.48 0.79 0.00	11.20 0.82 0.00	12.18 0.95 0.00	12.97 1.06 0.00	15.53 1.26 0.00	16.43 1.31 0.00	17.07 1.34 0.00	16.98 1.42 0.00	16.45 1.47 0.00	16.14 1.43 0.00	15.32 1.32 0.00	17.83 1.52 0.00	15.83 1.37 0.00	15.28 1.35 0.00	16.07 1.49 0.00	15.48 1.42 0.00	11.89 1.03 0.00	9.33 0.84 0.00
NYPA____HELLGATE_GT2 24159	10.53 0.87 0.00	11.93 0.97 0.00	13.40 1.05 0.00	8.56 0.64 0.00	7.14 0.54 0.00	13.24 1.02 0.00	10.48 0.79 0.00	11.20 0.82 0.00	12.18 0.95 0.00	12.97 1.06 0.00	15.53 1.26 0.00	16.43 1.31 0.00	17.07 1.34 0.00	16.98 1.42 0.00	16.45 1.47 0.00	16.14 1.43 0.00	15.32 1.32 0.00	17.83 1.52 0.00	15.83 1.37 0.00	15.28 1.35 0.00	16.07 1.49 0.00	15.48 1.42 0.00	11.89 1.03 0.00	9.33 0.84 0.00
NYS_BARGE____HYD 23848	9.20 -0.46 0.00	10.43 -0.53 0.00	11.76 -0.58 0.00	7.57 -0.35 0.00	6.33 -0.27 0.00	11.65 -0.56 0.00	9.32 -0.37 0.00	9.98 -0.39 0.00	10.52 -0.71 0.00	11.21 -0.70 0.00	14.45 -0.64 -0.83	14.35 -0.76 0.00	14.88 -0.96 -0.10	16.22 -1.05 -1.72	17.03 -1.13 -3.18	17.72 -1.27 -4.29	13.20 -1.25 -0.44	15.79 -1.59 -1.08	13.02 -1.45 0.00	12.50 -1.42 0.00	13.10 -1.48 0.00	12.73 -1.33 0.00	9.94 -0.92 0.00	7.77 -0.72 0.00
OAK ORCHARD____HYD 24046	9.67 0.01 0.00	10.92 -0.04 0.00	12.34 -0.01 0.00	7.92 0.00 0.00	6.62 0.02 0.00	12.24 0.02 0.00	9.77 0.08 0.00	10.50 0.13 0.00	11.25 0.02 0.00	11.98 0.07 0.00	14.49 0.21 0.00	15.31 0.19 0.00	15.83 0.10 0.00	15.26 0.02 0.31	14.66 -0.07 0.25	14.29 -0.19 0.22	13.81 -0.19 0.00	16.01 -0.29 0.00	14.19 -0.27 0.00	13.65 -0.28 0.00	14.29 -0.29 0.00	13.82 -0.24 0.00	10.70 -0.15 0.00	8.35 -0.13 0.00
OCC_CHEM____DRP 24175	9.05 -0.61 0.00	10.26 -0.70 0.00	11.58 -0.77 0.00	7.45 -0.47 0.00	6.23 -0.37 0.00	11.46 -0.76 0.00	9.15 -0.54 0.00	9.79 -0.58 0.00	10.30 -0.93 0.00	10.97 -0.94 0.00	10.40 -0.94 2.94	14.04 -1.08 0.00	14.06 -1.28 0.39	6.36 -1.37 7.82	-0.98 -1.41 14.55	-3.27 -1.54 16.44	9.29 -1.51 3.20	10.55 -1.90 3.85	12.74 -1.72 0.00	12.25 -1.69 0.00	12.83 -1.75 0.00	12.47 -1.59 0.00	9.75 -1.11 0.00	7.63 -0.85 0.00
OH_GEN_PROXY 24063	9.18 -0.48 0.00	10.39 -0.57 0.00	11.73 -0.62 0.00	7.53 -0.39 0.00	6.30 -0.30 0.00	11.59 -0.62 0.00	9.25 -0.44 0.00	9.92 -0.45 0.00	10.50 -0.72 0.00	11.18 -0.73 0.00	10.96 -0.70 2.62	14.30 -0.82 0.00	14.39 -1.00 0.34	7.47 -1.10 6.99	1.18 -1.16 12.64	-1.25 -1.29 14.67	10.29 -1.26 2.45	11.27 -1.60 3.43	13.02 -1.44 0.00	12.52 -1.42 0.00	13.11 -1.47 0.00	12.74 -1.32 0.00	9.94 -0.92 0.00	7.77 -0.72 0.00
OLIN_CORP_DRP 24177	9.05 -0.61 0.00	10.26 -0.70 0.00	11.58 -0.77 0.00	7.45 -0.47 0.00	6.23 -0.37 0.00	11.46 -0.76 0.00	9.15 -0.54 0.00	9.79 -0.58 0.00	10.30 -0.93 0.00	10.97 -0.94 0.00	10.39 -0.94 2.95	14.04 -1.08 0.00	14.06 -1.28 0.39	6.34 -1.37 7.84	-1.02 -1.41 14.58	-3.31 -1.54 16.47	9.29 -1.51 3.21	10.54 -1.90 3.86	12.74 -1.72 0.00	12.25 -1.69 0.00	12.83 -1.75 0.00	12.47 -1.59 0.00	9.75 -1.11 0.00	7.63 -0.86 0.00
OLIN_CORP_DSASP 323712	9.05 -0.61 0.00	10.26 -0.70 0.00	11.58 -0.77 0.00	7.45 -0.47 0.00	6.23 -0.37 0.00	11.46 -0.76 0.00	9.15 -0.54 0.00	9.79 -0.58 0.00	10.30 -0.93 0.00	10.97 -0.94 0.00	10.40 -0.94 2.94	14.04 -1.08 0.00	14.06 -1.28 0.39	6.36 -1.37 7.82	-0.98 -1.41 14.55	-3.27 -1.54 16.44	9.29 -1.51 3.20	10.55 -1.90 3.85	12.74 -1.72 0.00	12.25 -1.69 0.00	12.83 -1.75 0.00	12.47 -1.59 0.00	9.75 -1.11 0.00	7.63 -0.85 0.00
ONEIDA_HERK_LFGE 323681	9.85 0.19 0.00	11.18 0.22 0.00	12.60 0.25 0.00	8.08 0.16 0.00	6.73 0.13 0.00	12.48 0.27 0.00	9.91 0.22 0.00	10.62 0.26 0.00	11.53 0.30 0.00	12.24 0.33 0.00	14.69 0.42 0.00	15.52 0.40 0.00	16.15 0.42 0.00	15.96 0.40 0.00	15.37 0.39 0.00	15.06 0.36 0.00	14.35 0.35 0.00	16.74 0.43 0.00	14.84 0.38 0.00	14.28 0.35 0.00	14.92 0.34 0.00	14.36 0.30 0.00	11.05 0.19 0.00	8.61 0.12 0.00
ONONDAGA_REF_OCCRA 23987	9.71 0.05 0.00	11.02 0.06 0.00	12.40 0.06 0.00	7.95 0.03 0.00	6.63 0.04 0.00	12.29 0.07 0.00	9.78 0.10 0.00	10.49 0.12 0.00	11.34 0.11 0.00	12.04 0.13 0.00	14.47 0.20 0.00	15.31 0.19 0.00	15.90 0.18 0.00	15.71 0.16 0.00	15.11 0.13 0.00	14.79 0.08 0.00	14.08 0.08 0.00	16.39 0.09 0.00	14.53 0.07 0.00	13.99 0.06 0.00	14.64 0.06 0.00	14.13 0.07 0.00	10.90 0.04 0.00	8.52 0.04 0.00

ONONDAGA___COGEN 23986	9.68 0.02 0.00	10.99 0.03 0.00	12.36 0.01 0.00	7.94 0.01 0.00	6.61 0.02 0.00	12.25 0.03 0.00	9.74 0.05 0.00	10.44 0.07 0.00	11.29 0.06 0.00	11.98 0.07 0.00	14.40 0.13 0.00	15.23 0.12 0.00	15.83 0.11 0.00	15.65 0.09 0.00	15.05 0.07 0.00	14.73 0.03 0.00	14.02 0.02 0.00	16.33 0.03 0.00	14.48 0.02 0.00	13.94 0.01 0.00	14.59 0.00 0.00	14.07 0.01 0.00	10.86 0.00 0.00	8.49 0.00 0.00
ONTARIO___LFGE 23819	9.78 0.12 0.00	11.08 0.13 0.00	12.49 0.14 0.00	8.02 0.10 0.00	6.70 0.10 0.00	12.40 0.19 0.00	9.90 0.21 0.00	10.73 0.36 0.00	11.62 0.39 0.00	12.34 0.43 0.00	14.92 0.65 0.00	15.76 0.64 0.00	16.20 0.47 0.00	15.94 0.38 0.00	15.31 0.33 0.00	14.94 0.24 0.00	14.20 0.20 0.00	16.50 0.19 0.00	14.61 0.15 0.00	14.08 0.15 0.00	14.73 0.15 0.00	14.24 0.17 0.00	10.98 0.12 0.00	8.57 0.08 0.00
ORANGEVILLE_WT_PWR 323706	9.49 -0.18 0.00	10.74 -0.22 0.00	12.15 -0.19 0.00	7.82 -0.11 0.00	6.53 -0.07 0.00	12.04 -0.18 0.00	9.61 -0.08 0.00	10.26 -0.11 0.00	10.88 -0.34 0.00	11.59 -0.32 0.00	19.80 -0.19 -5.72	14.80 -0.31 0.00	15.98 -0.49 -0.74	30.75 -0.59 -15.78	42.19 -0.68 -27.89	46.27 -0.83 -32.39	18.49 -0.84 -5.33	22.68 -1.11 -7.49	13.37 -1.09 0.00	12.87 -1.06 0.00	13.47 -1.11 0.00	13.13 -0.93 0.00	10.22 -0.64 0.00	7.98 -0.50 0.00
OSWEGATCHIE___HYD 24044	9.58 -0.08 0.00	10.81 -0.15 0.00	12.32 -0.02 0.00	7.89 -0.03 0.00	6.57 -0.03 0.00	12.09 -0.12 0.00	9.55 -0.14 0.00	10.21 -0.16 0.00	11.08 -0.15 0.00	11.77 -0.15 0.00	14.08 -0.20 0.00	14.87 -0.25 0.00	15.48 -0.24 0.00	15.34 -0.21 0.00	14.85 -0.12 0.00	14.65 -0.06 0.00	13.97 -0.03 0.00	16.30 0.00 0.00	14.45 -0.01 0.00	13.89 -0.04 0.00	14.44 -0.13 0.00	13.83 -0.23 0.00	10.64 -0.22 0.00	8.28 -0.21 0.00
OSWEGO___5 23606	9.52 -0.14 0.00	10.80 -0.16 0.00	12.16 -0.18 0.00	7.81 -0.12 0.00	6.50 -0.09 0.00	12.05 -0.17 0.00	9.57 -0.12 0.00	10.24 -0.13 0.00	11.07 -0.16 0.00	11.75 -0.16 0.00	14.11 -0.16 0.00	14.93 -0.18 0.00	15.52 -0.21 0.00	15.34 -0.22 0.00	14.75 -0.23 0.00	14.45 -0.26 0.00	13.76 -0.25 0.00	16.01 -0.29 0.00	14.20 -0.26 0.00	13.67 -0.26 0.00	14.30 -0.28 0.00	13.81 -0.25 0.00	10.66 -0.20 0.00	8.34 -0.15 0.00
OSWEGO___6 23613	9.52 -0.14 0.00	10.80 -0.16 0.00	12.16 -0.18 0.00	7.81 -0.12 0.00	6.50 -0.09 0.00	12.05 -0.17 0.00	9.57 -0.12 0.00	10.24 -0.13 0.00	11.07 -0.16 0.00	11.75 -0.16 0.00	14.11 -0.16 0.00	14.93 -0.18 0.00	15.52 -0.21 0.00	15.34 -0.22 0.00	14.75 -0.23 0.00	14.45 -0.26 0.00	13.76 -0.25 0.00	16.01 -0.29 0.00	14.20 -0.26 0.00	13.67 -0.26 0.00	14.30 -0.28 0.00	13.81 -0.25 0.00	10.66 -0.20 0.00	8.34 -0.15 0.00
OUTOKUMPU-AB___DRP 24206	9.28 -0.38 0.00	10.53 -0.43 0.00	11.88 -0.47 0.00	7.64 -0.28 0.00	6.39 -0.21 0.00	11.76 -0.45 0.00	9.40 -0.29 0.00	10.07 -0.30 0.00	10.63 -0.60 0.00	11.34 -0.58 0.00	15.40 -0.49 -1.62	14.50 -0.61 0.00	15.15 -0.79 -0.21	18.99 -0.89 -4.32	21.75 -0.96 -7.73	22.66 -1.11 -9.06	14.30 -1.10 -1.40	17.00 -1.42 -2.12	13.15 -1.31 0.00	12.65 -1.28 0.00	13.25 -1.33 0.00	12.88 -1.18 0.00	10.05 -0.81 0.00	7.85 -0.64 0.00
OXBOW___ 24026	9.18 -0.48 0.00	10.41 -0.55 0.00	11.74 -0.61 0.00	7.55 -0.37 0.00	6.31 -0.28 0.00	11.62 -0.60 0.00	9.28 -0.41 0.00	9.94 -0.43 0.00	10.48 -0.74 0.00	11.17 -0.74 0.00	12.71 -0.70 0.87	14.29 -0.82 0.00	14.60 -1.01 0.12	12.23 -1.11 2.21	9.44 -1.17 4.37	8.62 -1.30 4.78	11.60 -1.29 1.12	13.53 -1.63 1.14	12.97 -1.49 0.00	12.46 -1.47 0.00	13.06 -1.52 0.00	12.70 -1.36 0.00	9.92 -0.95 0.00	7.75 -0.74 0.00
OXY_CHEM_DSASP 323612	9.05 -0.61 0.00	10.26 -0.70 0.00	11.58 -0.77 0.00	7.45 -0.47 0.00	6.23 -0.37 0.00	11.46 -0.76 0.00	9.15 -0.54 0.00	9.79 -0.58 0.00	10.30 -0.93 0.00	10.97 -0.94 0.00	10.40 -0.94 2.94	14.04 -1.08 0.00	14.06 -1.28 0.39	6.36 -1.37 7.82	-0.98 -1.41 14.55	-3.27 -1.54 16.44	9.29 -1.51 3.20	10.55 -1.90 3.85	12.74 -1.72 0.00	12.25 -1.69 0.00	12.83 -1.75 0.00	12.47 -1.59 0.00	9.75 -1.11 0.00	7.63 -0.85 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	9.05 -0.61 0.00	10.26 -0.70 0.00	11.58 -0.77 0.00	7.45 -0.47 0.00	6.23 -0.37 0.00	11.46 -0.76 0.00	9.15 -0.54 0.00	9.79 -0.58 0.00	10.30 -0.93 0.00	10.97 -0.94 0.00	10.40 -0.94 2.94	14.04 -1.08 0.00	14.06 -1.28 0.39	6.36 -1.37 7.82	-0.98 -1.41 14.55	-3.27 -1.54 16.44	9.29 -1.51 3.20	10.55 -1.90 3.85	12.74 -1.72 0.00	12.25 -1.69 0.00	12.83 -1.75 0.00	12.47 -1.59 0.00	9.75 -1.11 0.00	7.63 -0.85 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	10.49 0.83 0.00	11.89 0.93 0.00	13.35 1.01 0.00	8.53 0.61 0.00	7.11 0.52 0.00	13.19 0.97 0.00	10.45 0.76 0.00	11.17 0.79 0.00	12.15 0.91 0.00	12.93 1.02 0.00	15.48 1.21 0.00	16.38 1.27 0.00	17.03 1.30 0.00	16.94 1.38 0.00	16.40 1.42 0.00	16.09 1.38 0.00	15.28 1.28 0.00	17.79 1.49 0.00	15.79 1.34 0.00	15.25 1.32 0.00	16.02 1.45 0.00	15.44 1.38 0.00	11.85 0.99 0.00	9.30 0.81 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	10.49 0.83 0.00	11.89 0.93 0.00	13.35 1.00 0.00	8.53 0.61 0.00	7.12 0.52 0.00	13.19 0.97 0.00	10.45 0.76 0.00	11.17 0.79 0.00	12.14 0.91 0.00	12.93 1.02 0.00	15.47 1.20 0.00	16.37 1.26 0.00	17.02 1.29 0.00	16.95 1.40 0.00	16.40 1.42 0.00	16.09 1.38 0.00	15.28 1.27 0.00	17.79 1.49 0.00	15.79 1.33 0.00	15.25 1.32 0.00	16.02 1.44 0.00	15.44 1.38 0.00	11.84 0.98 0.00	9.30 0.81 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	9.57 -0.10 0.00	10.85 -0.11 0.00	12.26 -0.09 0.00	7.88 -0.05 0.00	6.58 -0.01 0.00	12.10 -0.11 0.00	9.66 -0.03 0.00	10.41 0.04 0.00	11.08 -0.15 0.00	11.78 -0.13 0.00	27.33 0.07 -12.98	15.08 -0.04 0.00	17.24 -0.18 -1.70	47.41 -0.29 -32.14	76.75 -0.37 -62.14	85.07 -0.51 -70.88	26.83 -0.55 -13.38	32.53 -0.78 -17.00	13.71 -0.76 0.00	13.18 -0.75 0.00	13.77 -0.81 0.00	13.42 -0.64 0.00	10.43 -0.43 0.00	8.15 -0.34 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	10.48 0.82 0.00	11.86 0.90 0.00	13.31 0.96 0.00	8.52 0.60 0.00	7.10 0.50 0.00	13.17 0.95 0.00	10.45 0.76 0.00	11.17 0.80 0.00	12.16 0.93 0.00	12.94 1.03 0.00	15.53 1.25 0.00	16.46 1.34 0.00	17.11 1.38 0.00	16.98 1.43 0.00	16.39 1.42 0.00	16.08 1.38 0.00	15.30 1.30 0.00	17.85 1.54 0.00	15.86 1.40 0.00	15.29 1.36 0.00	16.05 1.47 0.00	15.46 1.40 0.00	11.86 1.00 0.00	9.29 0.81 0.00
PEEKSKILL___ 23653	10.40 0.74 0.00	11.77 0.81 0.00	13.21 0.86 0.00	8.46 0.53 0.00	7.04 0.44 0.00	13.05 0.83 0.00	10.34 0.66 0.00	11.05 0.68 0.00	12.03 0.80 0.00	12.79 0.88 0.00	15.33 1.06 0.00	16.25 1.13 0.00	16.90 1.18 0.00	16.79 1.23 0.00	16.22 1.24 0.00	15.92 1.21 0.00	15.15 1.14 0.00	17.66 1.36 0.00	15.68 1.21 0.00	15.11 1.18 0.00	15.87 1.29 0.00	15.29 1.23 0.00	11.74 0.88 0.00	9.21 0.73 0.00

PGE MADISON___WINDPWR 24146	10.37 0.71 0.00	11.72 0.76 0.00	13.24 0.89 0.00	8.49 0.57 0.00	7.10 0.50 0.00	13.20 0.98 0.00	10.90 1.21 0.00	11.63 1.26 0.00	12.58 1.35 0.00	13.38 1.47 0.00	16.33 1.79 -0.27	16.93 1.81 0.00	17.76 2.00 -0.04	18.12 1.84 -0.72	17.94 1.68 -1.29	17.44 1.16 -1.57	15.11 0.86 -0.25	17.74 1.06 -0.38	15.50 1.04 0.00	14.93 1.01 0.00	15.67 1.09 0.00	15.12 1.06 0.00	11.62 0.76 0.00	9.03 0.55 0.00
PIERCEFIELD___HYD 23852	9.38 -0.28 0.00	10.54 -0.42 0.00	12.10 -0.25 0.00	7.74 -0.18 0.00	6.43 -0.16 0.00	11.79 -0.43 0.00	9.27 -0.42 0.00	9.90 -0.48 0.00	10.73 -0.50 0.00	11.38 -0.53 0.00	13.58 -0.69 0.00	14.37 -0.74 0.00	14.99 -0.74 0.00	14.90 -0.65 0.00	14.50 -0.47 0.00	14.36 -0.34 0.00	13.69 -0.31 0.00	15.96 -0.34 0.00	14.18 -0.28 0.00	13.67 -0.26 0.00	14.19 -0.39 0.00	13.53 -0.53 0.00	10.40 -0.46 0.00	8.11 -0.37 0.00
PINELAWN_CC_1 323563	10.69 1.03 0.00	14.10 1.15 -1.99	17.76 1.23 -4.18	8.75 0.78 -0.05	14.88 0.64 -7.64	35.93 1.20 -22.51	20.29 0.96 -9.64	11.35 0.98 0.00	12.39 1.16 0.00	13.93 1.27 -0.74	16.79 1.58 -0.94	16.75 1.63 0.00	17.25 1.53 0.00	17.32 1.76 0.00	51.83 1.74 -35.11	29.93 1.76 -13.47	25.51 1.61 -9.90	56.94 1.93 -38.71	60.17 1.69 -44.02	15.49 1.56 0.00	16.56 1.77 -0.21	17.24 1.70 -1.47	12.05 1.20 0.00	9.44 0.96 0.00
PJM_GEN_HTP_PROXY 323702	10.49 0.83 0.00	11.87 0.91 0.00	13.32 0.97 0.00	8.52 0.60 0.00	7.09 0.50 0.00	13.15 0.94 0.00	10.43 0.74 0.00	11.14 0.77 0.00	12.13 0.90 0.00	12.90 0.99 0.00	15.46 1.19 0.00	16.38 1.27 0.00	17.03 1.31 0.00	16.92 1.37 0.00	16.35 1.38 0.00	16.05 1.35 0.00	15.27 1.27 0.00	17.78 1.48 0.00	15.79 1.33 0.00	15.22 1.29 0.00	15.99 1.41 0.00	15.41 1.35 0.00	11.83 0.97 0.00	9.30 0.81 0.00
PJM_GEN_KEystone 24065	9.95 0.29 0.00	11.28 0.32 0.00	12.70 0.35 0.00	8.14 0.22 0.00	6.79 0.19 0.00	12.52 0.31 0.00	9.95 0.27 0.00	10.67 0.30 0.00	11.52 0.29 0.00	12.24 0.33 0.00	15.66 0.50 -0.89	15.59 0.48 0.00	16.29 0.45 -0.12	18.38 0.44 -2.39	19.82 0.42 -4.43	20.11 0.36 -5.05	15.22 0.30 -0.92	17.79 0.31 -1.18	14.72 0.25 0.00	14.17 0.25 0.00	14.85 0.26 0.00	14.38 0.32 0.00	11.09 0.23 0.00	8.69 0.20 0.00
PJM_GEN_NEPTUNE_PROXY 323594	10.55 0.89 0.00	14.10 1.02 -2.12	17.88 1.07 -4.46	8.66 0.68 -0.05	15.31 0.55 -8.16	37.28 1.04 -24.02	20.81 0.83 -10.28	11.21 0.83 0.00	12.21 0.98 0.00	13.78 1.08 -0.79	16.61 1.34 -1.00	16.52 1.40 0.00	17.02 1.30 0.00	17.05 1.49 0.00	53.79 1.46 -37.35	28.28 1.47 -12.10	25.96 1.40 -10.56	18.39 1.63 -0.46	12.68 1.43 3.21	15.26 1.33 0.00	16.26 1.53 -0.15	17.10 1.49 -1.55	11.90 1.04 0.00	9.33 0.84 0.00
PJM_GEN_VFT_PROXY 323633	10.47 0.81 0.00	11.85 0.89 0.00	13.28 0.94 0.00	8.50 0.58 0.00	7.08 0.48 0.00	13.12 0.91 0.00	10.40 0.71 0.00	11.11 0.74 0.00	12.09 0.86 0.00	12.86 0.95 0.00	15.40 1.12 0.00	16.31 1.20 0.00	16.97 1.24 0.00	16.86 1.30 0.00	16.29 1.31 0.00	16.00 1.29 0.00	15.23 1.23 0.00	17.75 1.45 0.00	15.76 1.30 0.00	15.20 1.27 0.00	15.97 1.39 0.00	15.38 1.32 0.00	11.81 0.95 0.00	9.29 0.80 0.00
PLEASANTVLY___LBMP 24000	10.34 0.68 0.00	11.71 0.75 0.00	13.14 0.79 0.00	8.42 0.50 0.00	7.01 0.41 0.00	12.99 0.78 0.00	10.30 0.61 0.00	11.02 0.64 0.00	11.98 0.75 0.00	12.72 0.81 0.00	15.25 0.98 0.00	16.17 1.05 0.00	16.83 1.10 0.00	16.71 1.16 0.00	16.14 1.17 0.00	15.84 1.13 0.00	15.07 1.07 0.00	17.57 1.26 0.00	15.59 1.13 0.00	15.04 1.11 0.00	15.78 1.20 0.00	15.21 1.15 0.00	11.68 0.82 0.00	9.16 0.68 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	10.43 0.77 0.00	11.81 0.84 0.00	13.25 0.90 0.00	8.48 0.56 0.00	7.06 0.46 0.00	13.09 0.87 0.00	10.38 0.69 0.00	11.09 0.72 0.00	12.07 0.84 0.00	12.84 0.92 0.00	15.39 1.12 0.00	16.31 1.19 0.00	16.96 1.23 0.00	16.85 1.29 0.00	16.28 1.30 0.00	15.97 1.26 0.00	15.20 1.19 0.00	17.71 1.40 0.00	15.72 1.26 0.00	15.17 1.24 0.00	15.92 1.34 0.00	15.34 1.28 0.00	11.78 0.92 0.00	9.24 0.75 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	10.39 0.73 0.00	11.77 0.81 0.00	13.21 0.86 0.00	8.46 0.54 0.00	7.05 0.45 0.00	13.07 0.85 0.00	10.36 0.67 0.00	11.09 0.72 0.00	12.06 0.83 0.00	12.82 0.91 0.00	15.38 1.11 0.00	16.30 1.19 0.00	16.96 1.23 0.00	16.83 1.28 0.00	16.25 1.27 0.00	15.94 1.23 0.00	15.17 1.17 0.00	17.68 1.38 0.00	15.72 1.26 0.00	15.16 1.23 0.00	15.90 1.32 0.00	15.32 1.26 0.00	11.76 0.90 0.00	9.22 0.73 0.00
POLETTI___ 23519	10.49 0.83 0.00	11.87 0.91 0.00	13.31 0.97 0.00	8.52 0.60 0.00	7.09 0.49 0.00	13.14 0.93 0.00	10.41 0.72 0.00	11.13 0.75 0.00	12.11 0.88 0.00	12.88 0.97 0.00	15.43 1.16 0.00	16.34 1.23 0.00	16.99 1.26 0.00	16.88 1.32 0.00	16.33 1.35 0.00	16.03 1.32 0.00	15.26 1.26 0.00	17.76 1.46 0.00	15.78 1.32 0.00	15.22 1.29 0.00	15.98 1.40 0.00	15.40 1.34 0.00	11.83 0.97 0.00	9.30 0.81 0.00
PORT_JEFF_3 23555	10.76 1.10 0.00	14.24 1.23 -2.05	17.97 1.29 -4.32	8.81 0.83 -0.05	15.18 0.68 -7.90	36.76 1.27 -23.27	20.68 1.03 -9.96	11.41 1.04 0.00	12.45 1.23 0.00	13.99 1.32 -0.76	16.87 1.62 -0.97	16.78 1.67 0.00	17.27 1.55 0.00	17.32 1.76 0.00	52.96 1.74 -36.23	30.50 1.80 -13.99	25.90 1.66 -10.24	60.41 2.00 -42.11	64.24 1.74 -48.04	15.52 1.59 0.00	16.61 1.81 -0.22	17.33 1.75 -1.52	12.07 1.21 0.00	9.45 0.96 0.00
PORT_JEFF_4 23616	10.76 1.10 0.00	14.24 1.23 -2.05	17.97 1.29 -4.32	8.81 0.83 -0.05	15.18 0.68 -7.90	36.76 1.27 -23.27	20.68 1.03 -9.96	11.41 1.04 0.00	12.45 1.23 0.00	13.99 1.32 -0.76	16.87 1.62 -0.97	16.78 1.67 0.00	17.27 1.55 0.00	17.32 1.76 0.00	52.96 1.74 -36.23	30.50 1.80 -13.99	25.90 1.66 -10.24	60.41 2.00 -42.11	64.24 1.74 -48.04	15.52 1.59 0.00	16.61 1.81 -0.22	17.33 1.75 -1.52	12.07 1.21 0.00	9.45 0.96 0.00
PORT_JEFF_IC 23713	10.80 1.14 0.00	14.28 1.28 -2.04	18.00 1.34 -4.30	8.84 0.86 -0.05	15.17 0.71 -7.87	36.72 1.33 -23.18	20.68 1.06 -9.92	11.45 1.08 0.00	12.51 1.28 0.00	14.05 1.37 -0.76	16.93 1.69 -0.97	16.85 1.73 0.00	17.33 1.61 0.00	17.38 1.82 0.00	52.90 1.83 -36.09	30.49 1.87 -13.91	25.90 1.71 -10.19	59.80 2.10 -41.40	63.48 1.82 -47.19	15.59 1.66 0.00	16.65 1.86 -0.22	17.40 1.82 -1.51	12.11 1.25 0.00	9.48 1.00 0.00
PPL PILGRIM_ST_GT1 24216	10.78 1.11 0.00	14.24 1.24 -2.04	17.95 1.31 -4.29	8.82 0.84 -0.05	15.13 0.69 -7.85	36.61 1.28 -23.11	20.62 1.04 -9.90	11.44 1.07 0.00	12.48 1.25 0.00	14.03 1.36 -0.76	16.91 1.68 -0.96	16.86 1.75 0.00	17.36 1.63 0.00	17.41 1.85 0.00	52.79 1.82 -36.00	30.32 1.84 -13.78	25.85 1.68 -10.16	57.61 2.04 -39.27	60.85 1.76 -44.64	15.54 1.61 0.00	16.63 1.84 -0.21	17.37 1.80 -1.51	12.12 1.26 0.00	9.49 1.00 0.00

PPL PILGRIM_ST_GT2 24217	10.78 1.11 0.00	14.24 1.24 -2.04	17.95 1.31 -4.29	8.82 0.84 -0.05	15.13 0.69 -7.85	36.61 1.28 -23.11	20.62 1.04 -9.90	11.44 1.07 0.00	12.48 1.25 0.00	14.03 1.36 -0.76	16.91 1.68 -0.96	16.86 1.75 0.00	17.36 1.63 0.00	17.41 1.85 0.00	52.79 1.82 -36.00	30.32 1.84 -13.78	25.85 1.68 -10.16	57.61 2.04 -39.27	60.85 1.76 -44.64	15.54 1.61 0.00	16.63 1.84 -0.21	17.37 1.80 -1.51	12.12 1.26 0.00	9.49 1.00 0.00
PPL_SHRM_GT3 24213	10.72 1.06 0.00	14.19 1.18 -2.05	17.90 1.23 -4.32	8.79 0.81 -0.05	15.14 0.65 -7.90	36.69 1.22 -23.25	20.63 0.98 -9.96	11.35 0.97 0.00	12.40 1.17 0.00	13.90 1.22 -0.76	16.75 1.50 -0.97	16.65 1.53 0.00	17.12 1.39 0.00	17.16 1.61 0.00	52.75 1.57 -36.21	30.35 1.67 -13.98	25.78 1.55 -10.23	60.07 1.83 -41.94	63.92 1.62 -47.84	15.39 1.46 0.00	16.57 1.77 -0.22	17.25 1.67 -1.52	11.98 1.12 0.00	9.38 0.90 0.00
PPL_SHRM_GT4 24214	10.72 1.06 0.00	14.19 1.18 -2.05	17.90 1.23 -4.32	8.79 0.81 -0.05	15.14 0.65 -7.90	36.69 1.22 -23.25	20.63 0.98 -9.96	11.35 0.97 0.00	12.40 1.17 0.00	13.90 1.22 -0.76	16.75 1.50 -0.97	16.65 1.53 0.00	17.12 1.39 0.00	17.16 1.61 0.00	52.75 1.57 -36.21	30.35 1.67 -13.98	25.78 1.55 -10.23	60.07 1.83 -41.94	63.92 1.62 -47.84	15.39 1.46 0.00	16.57 1.77 -0.22	17.25 1.67 -1.52	11.98 1.12 0.00	9.38 0.90 0.00
PROJECT___ORANGE 1 24174	9.66 0.00 0.00	10.96 0.00 0.00	12.34 -0.01 0.00	7.91 -0.01 0.00	6.60 0.00 0.00	12.22 0.00 0.00	9.72 0.03 0.00	10.41 0.04 0.00	11.26 0.03 0.00	11.96 0.05 0.00	14.37 0.10 0.00	15.20 0.09 0.00	15.79 0.06 0.00	15.60 0.04 0.00	15.00 0.02 0.00	14.68 -0.02 0.00	13.98 -0.02 0.00	16.27 -0.03 0.00	14.42 -0.04 0.00	13.89 -0.04 0.00	14.53 -0.05 0.00	14.02 -0.04 0.00	10.82 -0.04 0.00	8.46 -0.02 0.00
PROJECT___ORANGE 2 24166	9.66 0.00 0.00	10.96 0.00 0.00	12.34 -0.01 0.00	7.91 -0.01 0.00	6.60 0.00 0.00	12.22 0.00 0.00	9.72 0.03 0.00	10.41 0.04 0.00	11.26 0.03 0.00	11.96 0.05 0.00	14.37 0.10 0.00	15.20 0.09 0.00	15.79 0.06 0.00	15.60 0.04 0.00	15.00 0.02 0.00	14.68 -0.02 0.00	13.98 -0.02 0.00	16.27 -0.03 0.00	14.42 -0.04 0.00	13.89 -0.04 0.00	14.53 -0.05 0.00	14.02 -0.04 0.00	10.82 -0.04 0.00	8.46 -0.02 0.00
PYRITES___HYD 24023	9.43 -0.23 0.00	10.64 -0.32 0.00	12.15 -0.20 0.00	7.78 -0.14 0.00	6.48 -0.12 0.00	11.89 -0.32 0.00	9.38 -0.31 0.00	10.02 -0.35 0.00	10.86 -0.37 0.00	11.53 -0.38 0.00	13.76 -0.51 0.00	14.57 -0.54 0.00	15.20 -0.53 0.00	15.07 -0.48 0.00	14.63 -0.35 0.00	14.46 -0.25 0.00	13.78 -0.22 0.00	16.06 -0.25 0.00	14.26 -0.20 0.00	13.76 -0.17 0.00	14.29 -0.29 0.00	13.67 -0.39 0.00	10.51 -0.35 0.00	8.19 -0.30 0.00
RAMAPO___LBMP 323565	10.37 0.71 0.00	11.73 0.77 0.00	13.16 0.81 0.00	8.43 0.51 0.00	7.01 0.42 0.00	13.00 0.79 0.00	10.31 0.62 0.00	11.01 0.64 0.00	11.97 0.74 0.00	12.74 0.83 0.00	15.27 0.99 0.00	16.18 1.06 0.00	16.84 1.11 0.00	16.72 1.17 0.00	16.15 1.17 0.00	15.85 1.15 0.00	15.08 1.08 0.00	17.59 1.29 0.00	15.62 1.16 0.00	15.06 1.13 0.00	15.80 1.22 0.00	15.23 1.17 0.00	11.69 0.83 0.00	9.17 0.69 0.00
RANKINE___ 23646	9.43 -0.22 0.00	10.69 -0.27 0.00	12.08 -0.27 0.00	7.76 -0.16 0.00	6.49 -0.11 0.00	11.94 -0.28 0.00	9.53 -0.16 0.00	10.24 -0.13 0.00	10.86 -0.37 0.00	11.56 -0.35 0.00	20.50 -0.21 -6.44	14.79 -0.33 0.00	16.07 -0.50 -0.84	33.14 -0.60 -18.19	46.53 -0.69 -32.24	50.58 -0.84 -36.71	19.50 -0.84 -6.34	23.60 -1.13 -8.42	13.41 -1.05 0.00	12.89 -1.04 0.00	13.49 -1.09 0.00	13.14 -0.92 0.00	10.23 -0.63 0.00	7.99 -0.49 0.00
RAVENSWOOD_GT2_1 24244	10.49 0.83 0.00	11.87 0.92 0.00	13.32 0.97 0.00	8.53 0.60 0.00	7.10 0.50 0.00	13.16 0.94 0.00	10.43 0.74 0.00	11.14 0.77 0.00	12.13 0.90 0.00	12.91 0.99 0.00	15.46 1.19 0.00	16.38 1.27 0.00	17.03 1.30 0.00	16.92 1.37 0.00	16.35 1.38 0.00	16.06 1.35 0.00	15.28 1.28 0.00	17.79 1.49 0.00	15.80 1.34 0.00	15.24 1.31 0.00	16.01 1.43 0.00	15.42 1.36 0.00	11.84 0.98 0.00	9.30 0.81 0.00
RAVENSWOOD_GT2_2 24245	10.49 0.83 0.00	11.87 0.92 0.00	13.32 0.97 0.00	8.53 0.60 0.00	7.10 0.50 0.00	13.16 0.94 0.00	10.43 0.74 0.00	11.14 0.77 0.00	12.13 0.90 0.00	12.91 0.99 0.00	15.46 1.19 0.00	16.38 1.27 0.00	17.03 1.30 0.00	16.92 1.37 0.00	16.35 1.38 0.00	16.06 1.35 0.00	15.28 1.28 0.00	17.79 1.49 0.00	15.80 1.34 0.00	15.24 1.31 0.00	16.01 1.43 0.00	15.42 1.36 0.00	11.84 0.98 0.00	9.30 0.81 0.00
RAVENSWOOD_GT2_3 24246	10.50 0.83 0.00	11.88 0.92 0.00	13.33 0.98 0.00	8.53 0.61 0.00	7.10 0.50 0.00	13.16 0.95 0.00	10.43 0.74 0.00	11.15 0.78 0.00	12.14 0.90 0.00	12.91 1.00 0.00	15.47 1.20 0.00	16.39 1.27 0.00	17.04 1.31 0.00	16.93 1.38 0.00	16.37 1.39 0.00	16.07 1.36 0.00	15.29 1.28 0.00	17.80 1.50 0.00	15.81 1.35 0.00	15.24 1.32 0.00	16.01 1.43 0.00	15.43 1.36 0.00	11.85 0.99 0.00	9.30 0.82 0.00
RAVENSWOOD_GT2_4 24247	10.50 0.83 0.00	11.88 0.92 0.00	13.33 0.98 0.00	8.53 0.61 0.00	7.10 0.50 0.00	13.16 0.95 0.00	10.43 0.74 0.00	11.15 0.78 0.00	12.14 0.90 0.00	12.91 1.00 0.00	15.47 1.20 0.00	16.39 1.27 0.00	17.04 1.31 0.00	16.93 1.38 0.00	16.37 1.39 0.00	16.07 1.36 0.00	15.29 1.28 0.00	17.80 1.50 0.00	15.81 1.35 0.00	15.24 1.32 0.00	16.01 1.43 0.00	15.43 1.36 0.00	11.85 0.99 0.00	9.30 0.82 0.00
RAVENSWOOD_GT3_1 24248	10.49 0.83 0.00	11.87 0.92 0.00	13.32 0.97 0.00	8.52 0.60 0.00	7.09 0.50 0.00	13.15 0.94 0.00	10.43 0.74 0.00	11.14 0.77 0.00	12.13 0.90 0.00	12.90 0.99 0.00	15.46 1.19 0.00	16.38 1.26 0.00	17.03 1.30 0.00	16.92 1.37 0.00	16.35 1.38 0.00	16.06 1.35 0.00	15.28 1.28 0.00	17.79 1.49 0.00	15.80 1.34 0.00	15.24 1.31 0.00	16.00 1.43 0.00	15.42 1.36 0.00	11.84 0.98 0.00	9.30 0.81 0.00
RAVENSWOOD_GT3_2 24249	10.49 0.83 0.00	11.87 0.92 0.00	13.32 0.97 0.00	8.52 0.60 0.00	7.09 0.50 0.00	13.15 0.94 0.00	10.43 0.74 0.00	11.14 0.77 0.00	12.13 0.90 0.00	12.90 0.99 0.00	15.46 1.19 0.00	16.38 1.26 0.00	17.03 1.30 0.00	16.92 1.37 0.00	16.35 1.38 0.00	16.06 1.35 0.00	15.28 1.28 0.00	17.79 1.49 0.00	15.80 1.34 0.00	15.24 1.31 0.00	16.00 1.43 0.00	15.42 1.36 0.00	11.84 0.98 0.00	9.30 0.81 0.00
RAVENSWOOD_GT3_3 24250	10.50 0.84 0.00	11.88 0.92 0.00	13.33 0.98 0.00	8.53 0.61 0.00	7.10 0.50 0.00	13.17 0.95 0.00	10.44 0.75 0.00	11.15 0.78 0.00	12.14 0.91 0.00	12.92 1.00 0.00	15.48 1.20 0.00	16.40 1.28 0.00	17.05 1.32 0.00	16.93 1.38 0.00	16.37 1.39 0.00	16.07 1.37 0.00	15.29 1.29 0.00	17.81 1.50 0.00	15.81 1.35 0.00	15.25 1.32 0.00	16.02 1.44 0.00	15.43 1.37 0.00	11.85 0.99 0.00	9.31 0.82 0.00

RAVENSWOOD_GT3_4 24251	10.50 0.84 0.00	11.88 0.92 0.00	13.33 0.98 0.00	8.53 0.61 0.00	7.10 0.50 0.00	13.17 0.95 0.00	10.44 0.75 0.00	11.15 0.78 0.00	12.14 0.91 0.00	12.92 1.00 0.00	15.48 1.20 0.00	16.40 1.28 0.00	17.05 1.32 0.00	16.93 1.38 0.00	16.37 1.39 0.00	16.07 1.37 0.00	15.29 1.29 0.00	17.81 1.50 0.00	15.81 1.35 0.00	15.25 1.32 0.00	16.02 1.44 0.00	15.43 1.37 0.00	11.85 0.99 0.00	9.31 0.82 0.00
RAVENSWOOD_GT_1 23729	10.52 0.86 0.00	11.91 0.95 0.00	13.37 1.02 0.00	8.55 0.63 0.00	7.12 0.52 0.00	13.20 0.98 0.00	10.46 0.77 0.00	11.18 0.81 0.00	12.17 0.94 0.00	12.95 1.04 0.00	15.51 1.24 0.00	16.43 1.31 0.00	17.07 1.35 0.00	16.97 1.42 0.00	16.41 1.43 0.00	16.11 1.40 0.00	15.32 1.32 0.00	17.84 1.54 0.00	15.84 1.38 0.00	15.28 1.36 0.00	16.06 1.48 0.00	15.46 1.40 0.00	11.87 1.01 0.00	9.33 0.84 0.00
RAVENSWOOD_GT_10 24258	10.49 0.83 0.00	11.87 0.91 0.00	13.32 0.97 0.00	8.52 0.60 0.00	7.09 0.50 0.00	13.15 0.94 0.00	10.43 0.74 0.00	11.14 0.77 0.00	12.12 0.90 0.00	12.90 0.99 0.00	15.46 1.19 0.00	16.37 1.26 0.00	17.02 1.30 0.00	16.92 1.36 0.00	16.35 1.38 0.00	16.05 1.35 0.00	15.28 1.28 0.00	17.79 1.49 0.00	15.80 1.34 0.00	15.24 1.31 0.00	16.00 1.42 0.00	15.42 1.36 0.00	11.84 0.98 0.00	9.30 0.81 0.00
RAVENSWOOD_GT_11 24259	10.49 0.83 0.00	11.87 0.91 0.00	13.32 0.97 0.00	8.52 0.60 0.00	7.09 0.50 0.00	13.15 0.94 0.00	10.43 0.74 0.00	11.14 0.77 0.00	12.12 0.90 0.00	12.90 0.99 0.00	15.46 1.19 0.00	16.37 1.26 0.00	17.02 1.30 0.00	16.92 1.36 0.00	16.35 1.38 0.00	16.05 1.35 0.00	15.28 1.28 0.00	17.79 1.49 0.00	15.80 1.34 0.00	15.24 1.31 0.00	16.00 1.42 0.00	15.42 1.36 0.00	11.84 0.98 0.00	9.30 0.81 0.00
RAVENSWOOD_GT_4 24252	10.49 0.83 0.00	11.86 0.91 0.00	13.31 0.96 0.00	8.52 0.60 0.00	7.09 0.49 0.00	13.14 0.93 0.00	10.41 0.73 0.00	11.14 0.77 0.00	12.12 0.89 0.00	12.90 0.98 0.00	15.45 1.18 0.00	16.37 1.26 0.00	17.02 1.29 0.00	16.90 1.35 0.00	16.34 1.36 0.00	16.05 1.34 0.00	15.27 1.27 0.00	17.78 1.48 0.00	15.79 1.33 0.00	15.22 1.30 0.00	16.00 1.42 0.00	15.41 1.35 0.00	11.83 0.97 0.00	9.29 0.81 0.00
RAVENSWOOD_GT_5 24254	10.49 0.83 0.00	11.86 0.91 0.00	13.31 0.96 0.00	8.52 0.60 0.00	7.09 0.49 0.00	13.14 0.93 0.00	10.41 0.73 0.00	11.14 0.77 0.00	12.12 0.89 0.00	12.90 0.98 0.00	15.45 1.18 0.00	16.37 1.26 0.00	17.02 1.29 0.00	16.90 1.35 0.00	16.34 1.36 0.00	16.05 1.34 0.00	15.27 1.27 0.00	17.78 1.48 0.00	15.79 1.33 0.00	15.22 1.30 0.00	16.00 1.42 0.00	15.41 1.35 0.00	11.83 0.97 0.00	9.29 0.81 0.00
RAVENSWOOD_GT_6 24253	10.49 0.83 0.00	11.86 0.91 0.00	13.31 0.96 0.00	8.52 0.60 0.00	7.09 0.49 0.00	13.14 0.93 0.00	10.41 0.73 0.00	11.14 0.77 0.00	12.12 0.89 0.00	12.90 0.98 0.00	15.45 1.18 0.00	16.37 1.26 0.00	17.02 1.29 0.00	16.90 1.35 0.00	16.34 1.36 0.00	16.05 1.34 0.00	15.27 1.27 0.00	17.78 1.48 0.00	15.79 1.33 0.00	15.22 1.30 0.00	16.00 1.42 0.00	15.41 1.35 0.00	11.83 0.97 0.00	9.29 0.81 0.00
RAVENSWOOD_GT_7 24255	10.49 0.83 0.00	11.86 0.91 0.00	13.31 0.96 0.00	8.52 0.60 0.00	7.09 0.49 0.00	13.14 0.93 0.00	10.41 0.73 0.00	11.14 0.77 0.00	12.12 0.89 0.00	12.90 0.98 0.00	15.45 1.18 0.00	16.37 1.26 0.00	17.02 1.29 0.00	16.90 1.35 0.00	16.34 1.36 0.00	16.05 1.34 0.00	15.27 1.27 0.00	17.78 1.48 0.00	15.79 1.33 0.00	15.22 1.30 0.00	16.00 1.42 0.00	15.41 1.35 0.00	11.83 0.97 0.00	9.29 0.81 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	10.49 0.83 0.00	11.87 0.91 0.00	13.32 0.97 0.00	8.52 0.60 0.00	7.09 0.50 0.00	13.15 0.94 0.00	10.43 0.74 0.00	11.14 0.77 0.00	12.12 0.90 0.00	12.90 0.99 0.00	15.46 1.19 0.00	16.37 1.26 0.00	17.02 1.30 0.00	16.92 1.36 0.00	16.35 1.38 0.00	16.05 1.35 0.00	15.28 1.28 0.00	17.79 1.49 0.00	15.80 1.34 0.00	15.24 1.31 0.00	16.00 1.42 0.00	15.42 1.36 0.00	11.84 0.98 0.00	9.30 0.81 0.00
RAVENSWOOD_GT_9 24257	10.49 0.83 0.00	11.87 0.91 0.00	13.32 0.97 0.00	8.52 0.60 0.00	7.09 0.50 0.00	13.15 0.94 0.00	10.43 0.74 0.00	11.14 0.77 0.00	12.12 0.90 0.00	12.90 0.99 0.00	15.46 1.19 0.00	16.37 1.26 0.00	17.02 1.30 0.00	16.92 1.36 0.00	16.35 1.38 0.00	16.05 1.35 0.00	15.28 1.28 0.00	17.79 1.49 0.00	15.80 1.34 0.00	15.24 1.31 0.00	16.00 1.42 0.00	15.42 1.36 0.00	11.84 0.98 0.00	9.30 0.81 0.00
RAVENSWOOD___1 23533	10.52 0.86 0.00	11.91 0.95 0.00	13.37 1.02 0.00	8.55 0.63 0.00	7.12 0.52 0.00	13.20 0.98 0.00	10.46 0.77 0.00	11.18 0.81 0.00	12.17 0.94 0.00	12.95 1.04 0.00	15.51 1.24 0.00	16.43 1.31 0.00	17.07 1.35 0.00	16.97 1.42 0.00	16.41 1.43 0.00	16.11 1.40 0.00	15.32 1.32 0.00	17.84 1.54 0.00	15.84 1.38 0.00	15.28 1.36 0.00	16.06 1.48 0.00	15.46 1.40 0.00	11.87 1.01 0.00	9.33 0.84 0.00
RAVENSWOOD___2 23534	10.52 0.86 0.00	11.91 0.95 0.00	13.37 1.02 0.00	8.55 0.63 0.00	7.12 0.52 0.00	13.20 0.98 0.00	10.46 0.77 0.00	11.18 0.81 0.00	12.17 0.94 0.00	12.95 1.04 0.00	15.51 1.24 0.00	16.43 1.31 0.00	17.07 1.35 0.00	16.97 1.42 0.00	16.41 1.43 0.00	16.11 1.40 0.00	15.32 1.32 0.00	17.84 1.54 0.00	15.84 1.38 0.00	15.28 1.36 0.00	16.06 1.48 0.00	15.46 1.40 0.00	11.87 1.01 0.00	9.33 0.84 0.00
RAVENSWOOD___3 23535	10.49 0.83 0.00	11.87 0.92 0.00	13.32 0.97 0.00	8.53 0.60 0.00	7.10 0.50 0.00	13.16 0.94 0.00	10.43 0.74 0.00	11.14 0.77 0.00	12.13 0.90 0.00	12.91 0.99 0.00	15.46 1.19 0.00	16.38 1.27 0.00	17.03 1.30 0.00	16.92 1.37 0.00	16.35 1.38 0.00	16.06 1.35 0.00	15.28 1.28 0.00	17.79 1.49 0.00	15.80 1.34 0.00	15.24 1.31 0.00	16.01 1.43 0.00	15.42 1.36 0.00	11.84 0.98 0.00	9.30 0.81 0.00
RAVENSWOOD___4 23820	10.52 0.86 0.00	11.91 0.95 0.00	13.37 1.02 0.00	8.55 0.63 0.00	7.12 0.52 0.00	13.20 0.98 0.00	10.46 0.77 0.00	11.18 0.81 0.00	12.17 0.94 0.00	12.95 1.04 0.00	15.51 1.24 0.00	16.43 1.31 0.00	17.07 1.35 0.00	16.97 1.42 0.00	16.41 1.43 0.00	16.11 1.40 0.00	15.32 1.32 0.00	17.84 1.54 0.00	15.84 1.38 0.00	15.28 1.36 0.00	16.06 1.48 0.00	15.46 1.40 0.00	11.87 1.01 0.00	9.33 0.84 0.00
RCPI_TRUST___DRP 24196	10.50 0.83 0.00	11.88 0.92 0.00	13.32 0.98 0.00	8.53 0.61 0.00	7.10 0.50 0.00	13.16 0.95 0.00	10.44 0.75 0.00	11.16 0.79 0.00	12.14 0.91 0.00	12.92 1.01 0.00	15.48 1.21 0.00	16.40 1.29 0.00	17.05 1.33 0.00	16.94 1.39 0.00	16.37 1.39 0.00	16.07 1.37 0.00	15.29 1.29 0.00	17.80 1.50 0.00	15.81 1.35 0.00	15.24 1.31 0.00	16.01 1.43 0.00	15.43 1.36 0.00	11.85 0.99 0.00	9.31 0.82 0.00

RENSSELAER___COGEN 23796	10.07 0.41 0.00	11.43 0.47 0.00	12.84 0.49 0.00	8.23 0.31 0.00	6.88 0.28 0.00	12.76 0.54 0.00	10.10 0.42 0.00	10.77 0.40 0.00	11.70 0.47 0.00	12.38 0.47 0.00	14.80 0.53 0.00	15.71 0.60 0.00	16.37 0.65 0.00	16.24 0.69 0.00	15.66 0.68 0.00	15.36 0.65 0.00	14.63 0.62 0.00	17.07 0.76 0.00	15.13 0.67 0.00	14.59 0.67 0.00	15.28 0.71 0.00	14.75 0.69 0.00	11.38 0.52 0.00	8.92 0.44 0.00
REVERE_CPPR_DRP 24186	9.92 0.26 0.00	11.26 0.30 0.00	12.67 0.32 0.00	8.12 0.20 0.00	6.77 0.18 0.00	12.56 0.35 0.00	9.99 0.30 0.00	10.71 0.33 0.00	11.63 0.40 0.00	12.36 0.45 0.00	14.83 0.56 0.00	15.68 0.56 0.00	16.31 0.58 0.00	16.12 0.56 0.00	15.53 0.55 0.00	15.17 0.46 0.00	14.45 0.45 0.00	16.86 0.56 0.00	14.95 0.49 0.00	14.40 0.48 0.00	15.06 0.48 0.00	14.50 0.44 0.00	11.15 0.29 0.00	8.68 0.20 0.00
RIVERBAY___ 323610	10.49 0.83 0.00	11.89 0.93 0.00	13.35 1.00 0.00	8.53 0.61 0.00	7.12 0.52 0.00	13.19 0.97 0.00	10.45 0.76 0.00	11.17 0.79 0.00	12.14 0.91 0.00	12.93 1.02 0.00	15.47 1.20 0.00	16.37 1.26 0.00	17.02 1.29 0.00	16.95 1.40 0.00	16.40 1.42 0.00	16.09 1.38 0.00	15.28 1.27 0.00	17.79 1.49 0.00	15.79 1.33 0.00	15.25 1.32 0.00	16.02 1.44 0.00	15.44 1.38 0.00	11.84 0.98 0.00	9.30 0.81 0.00
ROCHESTER_9_IC 23652	9.71 0.05 0.00	10.96 0.01 0.00	12.39 0.04 0.00	7.95 0.03 0.00	6.65 0.05 0.00	12.29 0.08 0.00	9.81 0.12 0.00	10.55 0.18 0.00	11.31 0.08 0.00	12.04 0.13 0.00	14.56 0.29 0.00	15.39 0.27 0.00	15.91 0.19 0.00	15.35 0.10 0.31	14.75 0.01 0.24	14.37 -0.12 0.22	13.88 -0.12 0.00	16.09 -0.21 0.00	14.27 -0.19 0.00	13.71 -0.22 0.00	14.36 -0.22 0.00	13.89 -0.17 0.00	10.76 -0.10 0.00	8.39 -0.10 0.00
ROSETON___1 23587	10.34 0.68 0.00	11.71 0.75 0.00	13.14 0.79 0.00	8.42 0.50 0.00	7.00 0.41 0.00	12.98 0.77 0.00	10.29 0.60 0.00	11.01 0.63 0.00	11.96 0.74 0.00	12.72 0.81 0.00	15.24 0.97 0.00	16.16 1.04 0.00	16.81 1.08 0.00	16.70 1.14 0.00	16.13 1.15 0.00	15.82 1.12 0.00	15.06 1.06 0.00	17.55 1.25 0.00	15.58 1.12 0.00	15.02 1.10 0.00	15.77 1.19 0.00	15.20 1.13 0.00	11.67 0.81 0.00	9.15 0.67 0.00
ROSETON___2 23588	10.34 0.68 0.00	11.71 0.75 0.00	13.14 0.79 0.00	8.42 0.50 0.00	7.00 0.41 0.00	12.98 0.77 0.00	10.29 0.60 0.00	11.01 0.63 0.00	11.96 0.74 0.00	12.72 0.81 0.00	15.24 0.97 0.00	16.16 1.04 0.00	16.81 1.08 0.00	16.70 1.14 0.00	16.13 1.15 0.00	15.82 1.12 0.00	15.06 1.06 0.00	17.55 1.25 0.00	15.58 1.12 0.00	15.02 1.10 0.00	15.77 1.19 0.00	15.20 1.13 0.00	11.67 0.81 0.00	9.15 0.67 0.00
RUSSELL___1 23602	9.77 0.11 0.00	11.02 0.06 0.00	12.46 0.11 0.00	8.00 0.08 0.00	6.69 0.09 0.00	12.37 0.15 0.00	9.87 0.18 0.00	10.62 0.24 0.00	11.38 0.15 0.00	12.12 0.21 0.00	14.67 0.39 0.00	15.50 0.38 0.00	16.02 0.30 0.00	15.46 0.21 0.31	14.85 0.12 0.24	14.47 -0.02 0.22	13.97 -0.03 0.00	16.20 -0.10 0.00	14.37 -0.10 0.00	13.81 -0.12 0.00	14.45 -0.12 0.00	13.99 -0.07 0.00	10.83 -0.03 0.00	8.44 -0.04 0.00
RUSSELL___2 23532	9.77 0.11 0.00	11.02 0.06 0.00	12.46 0.11 0.00	8.00 0.08 0.00	6.69 0.09 0.00	12.37 0.15 0.00	9.87 0.18 0.00	10.62 0.24 0.00	11.38 0.15 0.00	12.12 0.21 0.00	14.67 0.39 0.00	15.50 0.38 0.00	16.02 0.30 0.00	15.46 0.21 0.31	14.85 0.12 0.24	14.47 -0.02 0.22	13.97 -0.03 0.00	16.20 -0.10 0.00	14.37 -0.10 0.00	13.81 -0.12 0.00	14.45 -0.12 0.00	13.99 -0.07 0.00	10.83 -0.03 0.00	8.44 -0.04 0.00
RUSSELL___3 23549	9.77 0.11 0.00	11.02 0.06 0.00	12.46 0.11 0.00	8.00 0.08 0.00	6.69 0.09 0.00	12.37 0.15 0.00	9.87 0.18 0.00	10.62 0.24 0.00	11.38 0.15 0.00	12.12 0.21 0.00	14.67 0.39 0.00	15.50 0.38 0.00	16.02 0.30 0.00	15.46 0.21 0.31	14.85 0.12 0.24	14.47 -0.02 0.22	13.97 -0.03 0.00	16.20 -0.10 0.00	14.37 -0.10 0.00	13.81 -0.12 0.00	14.45 -0.12 0.00	13.99 -0.07 0.00	10.83 -0.03 0.00	8.44 -0.04 0.00
RUSSELL___4 23556	9.77 0.11 0.00	11.02 0.06 0.00	12.46 0.11 0.00	8.00 0.08 0.00	6.69 0.09 0.00	12.37 0.15 0.00	9.87 0.18 0.00	10.62 0.24 0.00	11.38 0.15 0.00	12.12 0.21 0.00	14.67 0.39 0.00	15.50 0.38 0.00	16.02 0.30 0.00	15.46 0.21 0.31	14.85 0.12 0.24	14.47 -0.02 0.22	13.97 -0.03 0.00	16.20 -0.10 0.00	14.37 -0.10 0.00	13.81 -0.12 0.00	14.45 -0.12 0.00	13.99 -0.07 0.00	10.83 -0.03 0.00	8.44 -0.04 0.00
RUSSELL___STATION 23914	9.77 0.11 0.00	11.02 0.06 0.00	12.46 0.11 0.00	8.00 0.08 0.00	6.69 0.09 0.00	12.37 0.15 0.00	9.87 0.18 0.00	10.62 0.24 0.00	11.38 0.15 0.00	12.12 0.21 0.00	14.67 0.39 0.00	15.50 0.38 0.00	16.02 0.30 0.00	15.46 0.21 0.31	14.85 0.12 0.24	14.47 -0.02 0.22	13.97 -0.03 0.00	16.20 -0.10 0.00	14.37 -0.10 0.00	13.81 -0.12 0.00	14.45 -0.12 0.00	13.99 -0.07 0.00	10.83 -0.03 0.00	8.44 -0.04 0.00
S SALMON___HYD 24043	9.64 -0.02 0.00	10.94 -0.02 0.00	12.34 -0.01 0.00	7.91 -0.01 0.00	6.60 0.00 0.00	12.22 0.00 0.00	9.71 0.02 0.00	10.40 0.03 0.00	11.26 0.03 0.00	11.96 0.05 0.00	14.36 0.08 0.00	15.16 0.05 0.00	15.75 0.03 0.00	15.51 -0.04 0.00	14.92 -0.06 0.00	14.64 -0.07 0.00	13.95 -0.06 0.00	16.27 -0.04 0.00	14.42 -0.04 0.00	13.84 -0.09 0.00	14.45 -0.13 0.00	13.90 -0.15 0.00	10.72 -0.13 0.00	8.36 -0.12 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	9.30 -0.36 0.00	10.53 -0.43 0.00	11.90 -0.45 0.00	7.64 -0.28 0.00	6.39 -0.21 0.00	11.76 -0.45 0.00	9.39 -0.30 0.00	10.08 -0.29 0.00	10.67 -0.56 0.00	11.36 -0.55 0.00	20.17 -0.46 -6.36	14.53 -0.58 0.00	15.79 -0.76 -0.83	32.50 -0.86 -17.81	46.14 -0.94 -32.10	49.79 -1.08 -36.17	19.08 -1.06 -6.14	23.25 -1.38 -8.32	13.20 -1.26 0.00	12.68 -1.25 0.00	13.28 -1.29 0.00	12.92 -1.14 0.00	10.08 -0.78 0.00	7.88 -0.61 0.00
SELKIRK___I 23801	10.06 0.40 0.00	11.41 0.45 0.00	12.83 0.48 0.00	8.23 0.30 0.00	6.86 0.27 0.00	12.73 0.52 0.00	10.09 0.40 0.00	10.77 0.40 0.00	11.69 0.46 0.00	12.38 0.47 0.00	14.82 0.54 0.00	15.72 0.60 0.00	16.38 0.65 0.00	16.23 0.68 0.00	15.66 0.68 0.00	15.36 0.65 0.00	14.62 0.62 0.00	17.05 0.75 0.00	15.12 0.66 0.00	14.59 0.65 0.00	15.28 0.70 0.00	14.74 0.68 0.00	11.36 0.50 0.00	8.90 0.42 0.00
SELKIRK___II 23799	10.06 0.40 0.00	11.41 0.45 0.00	12.83 0.48 0.00	8.22 0.30 0.00	6.86 0.27 0.00	12.73 0.51 0.00	10.09 0.40 0.00	10.77 0.40 0.00	11.69 0.46 0.00	12.38 0.47 0.00	14.82 0.54 0.00	15.72 0.60 0.00	16.37 0.65 0.00	16.23 0.68 0.00	15.66 0.68 0.00	15.35 0.65 0.00	14.62 0.62 0.00	17.05 0.75 0.00	15.12 0.66 0.00	14.58 0.65 0.00	15.27 0.70 0.00	14.74 0.68 0.00	11.36 0.50 0.00	8.90 0.42 0.00

SENECA OSWGO___HYD 24041	9.57 -0.09 0.00	10.85 -0.11 0.00	12.21 -0.13 0.00	7.84 -0.09 0.00	6.53 -0.06 0.00	12.10 -0.12 0.00	9.62 -0.08 0.00	10.30 -0.07 0.00	11.14 -0.09 0.00	11.82 -0.09 0.00	14.20 -0.08 0.00	15.02 -0.10 0.00	15.61 -0.12 0.00	15.41 -0.14 0.00	14.82 -0.15 0.00	14.53 -0.18 0.00	13.84 -0.17 0.00	16.11 -0.20 0.00	14.28 -0.18 0.00	13.75 -0.18 0.00	14.38 -0.20 0.00	13.88 -0.18 0.00	10.71 -0.15 0.00	8.38 -0.11 0.00
SENECA___ENERGY 23797	9.65 -0.01 0.00	10.93 -0.03 0.00	12.33 -0.02 0.00	7.91 -0.01 0.00	6.61 0.01 0.00	12.24 0.03 0.00	9.76 0.07 0.00	10.52 0.14 0.00	11.23 0.00 0.00	11.89 -0.02 0.00	14.32 0.04 0.00	15.17 0.06 0.00	15.92 0.19 0.00	15.69 0.13 0.00	15.08 0.10 0.00	14.71 0.00 0.00	13.98 -0.02 0.00	16.26 -0.05 0.00	14.41 -0.06 0.00	13.87 -0.06 0.00	14.51 -0.07 0.00	14.02 -0.04 0.00	10.82 -0.04 0.00	8.46 -0.03 0.00
SHOEMAKER___GT 23640	10.27 0.61 0.00	11.62 0.66 0.00	13.06 0.71 0.00	8.37 0.45 0.00	6.97 0.37 0.00	12.90 0.68 0.00	10.23 0.54 0.00	10.93 0.56 0.00	11.88 0.65 0.00	12.62 0.71 0.00	15.13 0.85 0.00	16.02 0.91 0.00	16.68 0.96 0.00	16.56 1.00 0.00	15.96 0.99 0.00	15.68 0.97 0.00	14.92 0.91 0.00	17.39 1.09 0.00	15.44 0.98 0.00	14.89 0.96 0.00	15.62 1.04 0.00	15.05 0.99 0.00	11.57 0.71 0.00	9.08 0.59 0.00
SHOREHAM_IC_1 23715	10.72 1.06 0.00	14.19 1.18 -2.05	17.90 1.23 -4.32	8.79 0.81 -0.05	15.14 0.65 -7.90	36.69 1.22 -23.25	20.63 0.98 -9.96	11.35 0.97 0.00	12.40 1.17 0.00	13.90 1.22 -0.76	16.75 1.50 -0.97	16.65 1.53 0.00	17.12 1.39 0.00	17.16 1.61 0.00	52.75 1.57 -36.21	30.35 1.67 -13.98	25.78 1.55 -10.23	60.07 1.83 -41.94	63.92 1.62 -47.84	15.39 1.46 0.00	16.57 1.77 -0.22	17.25 1.67 -1.52	11.98 1.12 0.00	9.38 0.90 0.00
SHOREHAM_IC_2 23716	10.72 1.06 0.00	14.19 1.18 -2.05	17.90 1.23 -4.32	8.79 0.81 -0.05	15.14 0.65 -7.90	36.69 1.22 -23.25	20.63 0.98 -9.96	11.35 0.97 0.00	12.40 1.17 0.00	13.90 1.22 -0.76	16.75 1.50 -0.97	16.65 1.53 0.00	17.12 1.39 0.00	17.16 1.61 0.00	52.75 1.57 -36.21	30.35 1.67 -13.98	25.78 1.55 -10.23	60.07 1.83 -41.94	63.92 1.62 -47.84	15.39 1.46 0.00	16.57 1.77 -0.22	17.25 1.67 -1.52	11.98 1.12 0.00	9.38 0.90 0.00
SISSONVILLE____ 23735	9.38 -0.28 0.00	10.54 -0.42 0.00	12.10 -0.25 0.00	7.74 -0.18 0.00	6.43 -0.16 0.00	11.79 -0.43 0.00	9.27 -0.42 0.00	9.90 -0.48 0.00	10.73 -0.50 0.00	11.38 -0.53 0.00	13.58 -0.69 0.00	14.37 -0.74 0.00	14.99 -0.74 0.00	14.90 -0.65 0.00	14.50 -0.47 0.00	14.36 -0.34 0.00	13.69 -0.31 0.00	15.96 -0.34 0.00	14.18 -0.28 0.00	13.67 -0.26 0.00	14.19 -0.39 0.00	13.53 -0.53 0.00	10.40 -0.46 0.00	8.11 -0.37 0.00
SITHE_IND_GS1 24169	9.47 -0.19 0.00	10.74 -0.22 0.00	12.09 -0.26 0.00	7.76 -0.16 0.00	6.46 -0.13 0.00	11.97 -0.24 0.00	9.51 -0.18 0.00	10.17 -0.20 0.00	11.00 -0.23 0.00	11.67 -0.24 0.00	14.01 -0.27 0.00	14.82 -0.29 0.00	15.40 -0.32 0.00	15.22 -0.33 0.00	14.64 -0.33 0.00	14.35 -0.36 0.00	13.66 -0.34 0.00	15.90 -0.40 0.00	14.10 -0.36 0.00	13.58 -0.35 0.00	14.21 -0.37 0.00	13.71 -0.35 0.00	10.59 -0.27 0.00	8.29 -0.19 0.00
SITHE_IND_GS2 24170	9.47 -0.19 0.00	10.74 -0.22 0.00	12.09 -0.26 0.00	7.76 -0.16 0.00	6.46 -0.13 0.00	11.97 -0.24 0.00	9.51 -0.18 0.00	10.17 -0.20 0.00	11.00 -0.23 0.00	11.67 -0.24 0.00	14.01 -0.27 0.00	14.82 -0.29 0.00	15.40 -0.32 0.00	15.22 -0.33 0.00	14.64 -0.33 0.00	14.35 -0.36 0.00	13.66 -0.34 0.00	15.90 -0.40 0.00	14.10 -0.36 0.00	13.58 -0.35 0.00	14.21 -0.37 0.00	13.71 -0.35 0.00	10.59 -0.27 0.00	8.29 -0.19 0.00
SITHE_IND_GS3 24171	9.47 -0.19 0.00	10.74 -0.22 0.00	12.09 -0.26 0.00	7.76 -0.16 0.00	6.46 -0.13 0.00	11.97 -0.24 0.00	9.51 -0.18 0.00	10.17 -0.20 0.00	11.00 -0.23 0.00	11.67 -0.24 0.00	14.01 -0.27 0.00	14.82 -0.29 0.00	15.40 -0.32 0.00	15.22 -0.33 0.00	14.64 -0.33 0.00	14.35 -0.36 0.00	13.66 -0.34 0.00	15.90 -0.40 0.00	14.10 -0.36 0.00	13.58 -0.35 0.00	14.21 -0.37 0.00	13.71 -0.35 0.00	10.59 -0.27 0.00	8.29 -0.19 0.00
SITHE_IND_GS4 24172	9.47 -0.19 0.00	10.74 -0.22 0.00	12.09 -0.26 0.00	7.76 -0.16 0.00	6.46 -0.13 0.00	11.97 -0.24 0.00	9.51 -0.18 0.00	10.17 -0.20 0.00	11.00 -0.23 0.00	11.67 -0.24 0.00	14.01 -0.27 0.00	14.82 -0.29 0.00	15.40 -0.32 0.00	15.22 -0.33 0.00	14.64 -0.33 0.00	14.35 -0.36 0.00	13.66 -0.34 0.00	15.90 -0.40 0.00	14.10 -0.36 0.00	13.58 -0.35 0.00	14.21 -0.37 0.00	13.71 -0.35 0.00	10.59 -0.27 0.00	8.29 -0.19 0.00
SITHE___BATAVIA 24024	9.50 -0.16 0.00	10.76 -0.20 0.00	12.14 -0.20 0.00	7.80 -0.12 0.00	6.53 -0.07 0.00	12.05 -0.16 0.00	9.65 -0.05 0.00	10.36 -0.01 0.00	11.00 -0.23 0.00	11.73 -0.18 0.00	14.69 -0.03 -0.44	15.01 -0.10 0.00	15.53 -0.25 -0.05	15.99 -0.35 -0.79	16.00 -0.47 -1.49	16.27 -0.62 -2.19	13.52 -0.64 -0.15	16.05 -0.82 -0.57	13.71 -0.76 0.00	13.16 -0.77 0.00	13.78 -0.79 0.00	13.37 -0.69 0.00	10.39 -0.47 0.00	8.10 -0.38 0.00
SITHE___INDEPEND 23800	9.47 -0.19 0.00	10.74 -0.22 0.00	12.09 -0.26 0.00	7.76 -0.16 0.00	6.46 -0.13 0.00	11.97 -0.24 0.00	9.51 -0.18 0.00	10.17 -0.20 0.00	11.00 -0.23 0.00	11.67 -0.24 0.00	14.01 -0.27 0.00	14.82 -0.29 0.00	15.40 -0.32 0.00	15.22 -0.33 0.00	14.64 -0.33 0.00	14.35 -0.36 0.00	13.66 -0.34 0.00	15.90 -0.40 0.00	14.10 -0.36 0.00	13.58 -0.35 0.00	14.21 -0.37 0.00	13.71 -0.35 0.00	10.59 -0.27 0.00	8.29 -0.19 0.00
SITHE___MASSENA 23902	9.37 -0.29 0.00	10.63 -0.33 0.00	12.05 -0.30 0.00	7.73 -0.19 0.00	6.43 -0.16 0.00	11.88 -0.34 0.00	9.40 -0.29 0.00	10.04 -0.33 0.00	10.86 -0.37 0.00	11.52 -0.40 0.00	13.74 -0.53 0.00	14.55 -0.57 0.00	15.15 -0.58 0.00	14.97 -0.58 0.00	14.45 -0.53 0.00	14.27 -0.44 0.00	13.60 -0.41 0.00	15.83 -0.47 0.00	14.08 -0.38 0.00	13.57 -0.36 0.00	14.14 -0.44 0.00	13.61 -0.45 0.00	10.50 -0.36 0.00	8.19 -0.30 0.00
SITHE___OGDNSBRG 24021	9.42 -0.24 0.00	10.65 -0.31 0.00	12.13 -0.22 0.00	7.77 -0.15 0.00	6.48 -0.12 0.00	11.92 -0.29 0.00	9.42 -0.27 0.00	10.06 -0.31 0.00	10.90 -0.33 0.00	11.56 -0.35 0.00	13.80 -0.47 0.00	14.62 -0.50 0.00	15.24 -0.49 0.00	15.08 -0.47 0.00	14.61 -0.37 0.00	14.42 -0.28 0.00	13.74 -0.27 0.00	16.01 -0.29 0.00	14.23 -0.23 0.00	13.73 -0.20 0.00	14.28 -0.30 0.00	13.70 -0.37 0.00	10.54 -0.32 0.00	8.21 -0.27 0.00
SITHE___STERLING 23777	9.88 0.22 0.00	11.22 0.26 0.00	12.62 0.27 0.00	8.10 0.17 0.00	6.75 0.15 0.00	12.51 0.30 0.00	9.95 0.26 0.00	10.67 0.29 0.00	11.57 0.34 0.00	12.29 0.38 0.00	14.75 0.48 0.00	15.61 0.50 0.00	16.23 0.50 0.00	16.05 0.49 0.00	15.44 0.46 0.00	15.09 0.38 0.00	14.37 0.37 0.00	16.75 0.45 0.00	14.86 0.40 0.00	14.31 0.38 0.00	14.97 0.39 0.00	14.43 0.37 0.00	11.11 0.25 0.00	8.66 0.18 0.00

SOUTH CAIRO___GT 23612	10.35 0.69 0.00	11.70 0.74 0.00	13.19 0.84 0.00	8.45 0.53 0.00	7.05 0.46 0.00	13.09 0.87 0.00	10.39 0.70 0.00	11.12 0.75 0.00	12.07 0.84 0.00	12.84 0.92 0.00	15.41 1.13 0.00	16.32 1.21 0.00	16.99 1.26 0.00	16.78 1.23 0.00	16.23 1.25 0.00	15.85 1.15 0.00	15.05 1.05 0.00	17.64 1.34 0.00	15.64 1.18 0.00	15.11 1.18 0.00	15.84 1.26 0.00	15.26 1.20 0.00	11.73 0.88 0.00	9.17 0.69 0.00
SOUTH HAMPTN___IC 23720	10.94 1.28 0.00	14.43 1.41 -2.05	18.17 1.51 -4.32	8.96 0.98 -0.05	15.29 0.79 -7.90	37.00 1.50 -23.28	20.87 1.22 -9.97	11.61 1.24 0.00	12.68 1.45 0.00	14.26 1.58 -0.76	17.19 1.95 -0.97	17.11 1.99 0.00	17.59 1.86 0.00	17.61 2.05 0.00	53.20 1.98 -36.24	30.72 2.02 -13.99	26.14 1.90 -10.24	60.58 2.18 -42.10	64.39 1.90 -48.03	15.75 1.82 0.00	16.97 2.17 -0.22	17.64 2.06 -1.52	12.26 1.40 0.00	9.59 1.11 0.00
SOUTHOLD___IC 23719	11.07 1.41 0.00	14.59 1.58 -2.05	18.32 1.65 -4.32	9.06 1.08 -0.05	15.38 0.88 -7.90	37.16 1.67 -23.27	21.01 1.35 -9.96	11.77 1.40 0.00	12.84 1.61 0.00	14.46 1.79 -0.76	17.44 2.20 -0.97	17.36 2.24 0.00	17.84 2.11 0.00	17.84 2.29 0.00	53.41 2.19 -36.24	30.85 2.15 -13.99	26.26 2.02 -10.24	60.54 2.15 -42.09	64.30 1.81 -48.02	15.86 1.93 0.00	17.21 2.40 -0.22	17.85 2.27 -1.52	12.42 1.56 0.00	9.72 1.23 0.00
ST LAWRENCE____ 23600	9.30 -0.36 0.00	10.56 -0.40 0.00	11.95 -0.40 0.00	7.67 -0.25 0.00	6.39 -0.21 0.00	11.80 -0.41 0.00	9.35 -0.34 0.00	10.00 -0.37 0.00	10.82 -0.41 0.00	11.47 -0.44 0.00	13.68 -0.59 0.00	14.49 -0.62 0.00	15.08 -0.64 0.00	14.90 -0.65 0.00	14.37 -0.61 0.00	14.18 -0.53 0.00	13.51 -0.50 0.00	15.73 -0.58 0.00	13.97 -0.49 0.00	13.46 -0.47 0.00	14.06 -0.52 0.00	13.52 -0.54 0.00	10.46 -0.40 0.00	8.14 -0.34 0.00
STATION 5_MISC_HYD 23604	9.71 0.05 0.00	10.96 0.01 0.00	12.39 0.04 0.00	7.95 0.03 0.00	6.65 0.05 0.00	12.29 0.08 0.00	9.81 0.12 0.00	10.55 0.18 0.00	11.31 0.08 0.00	12.04 0.13 0.00	14.56 0.29 0.00	15.39 0.27 0.00	15.91 0.19 0.00	15.35 0.10 0.31	14.75 0.01 0.24	14.37 -0.12 0.22	13.88 -0.12 0.00	16.09 -0.21 0.00	14.27 -0.19 0.00	13.71 -0.22 0.00	14.36 -0.22 0.00	13.89 -0.17 0.00	10.76 -0.10 0.00	8.39 -0.10 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	9.75 0.09 0.00	11.03 0.07 0.00	12.44 0.09 0.00	7.99 0.07 0.00	6.67 0.08 0.00	12.35 0.14 0.00	9.86 0.17 0.00	10.61 0.24 0.00	11.42 0.20 0.00	12.15 0.25 0.00	14.68 0.41 0.00	15.52 0.40 0.00	16.03 0.31 0.00	15.80 0.24 0.00	15.15 0.17 0.00	14.78 0.07 0.00	14.05 0.05 0.00	16.31 0.01 0.00	14.46 0.00 0.00	13.91 -0.02 0.00	14.56 -0.02 0.00	14.07 0.01 0.00	10.87 0.01 0.00	8.49 0.00 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	9.67 0.01 0.00	10.93 -0.03 0.00	12.34 -0.01 0.00	7.92 0.00 0.00	6.62 0.02 0.00	12.24 0.02 0.00	9.76 0.07 0.00	10.50 0.13 0.00	11.26 0.03 0.00	11.99 0.08 0.00	14.49 0.22 0.00	15.31 0.20 0.00	15.84 0.11 0.00	15.59 0.04 0.00	14.90 -0.04 0.03	14.54 -0.16 0.00	13.84 -0.17 0.00	16.05 -0.25 0.00	14.23 -0.23 0.00	13.68 -0.25 0.00	14.32 -0.26 0.00	13.85 -0.21 0.00	10.73 -0.14 0.00	8.37 -0.12 0.00
STEEL___WIND 323596	9.44 -0.22 0.00	10.69 -0.27 0.00	12.09 -0.26 0.00	7.77 -0.15 0.00	6.49 -0.10 0.00	11.95 -0.27 0.00	9.54 -0.15 0.00	10.25 -0.13 0.00	10.87 -0.36 0.00	11.57 -0.34 0.00	20.51 -0.19 -6.44	14.80 -0.31 0.00	16.08 -0.49 -0.84	33.15 -0.59 -18.19	46.54 -0.68 -32.24	50.59 -0.83 -36.71	19.51 -0.84 -6.34	23.61 -1.12 -8.42	13.42 -1.04 0.00	12.90 -1.03 0.00	13.50 -1.08 0.00	13.15 -0.91 0.00	10.24 -0.62 0.00	8.00 -0.49 0.00
STEBEN_REC_LFGE 323667	9.90 0.24 0.00	11.16 0.20 0.00	12.60 0.26 0.00	8.11 0.19 0.00	6.78 0.19 0.00	12.55 0.33 0.00	10.06 0.37 0.00	11.22 0.85 0.00	12.06 0.83 0.00	12.67 0.76 0.00	17.11 1.21 -1.63	16.25 1.14 0.00	16.95 1.01 -0.21	20.78 0.84 -4.38	23.65 0.73 -7.94	24.44 0.63 -9.10	16.14 0.55 -1.59	19.08 0.66 -2.12	14.94 0.48 0.00	14.39 0.46 0.00	14.99 0.41 0.00	14.57 0.51 0.00	11.21 0.35 0.00	8.72 0.24 0.00
STONY___BROOK 24151	10.78 1.11 0.00	14.24 1.25 -2.04	17.97 1.34 -4.28	8.82 0.84 -0.05	15.13 0.70 -7.84	36.60 1.31 -23.07	20.61 1.04 -9.88	11.43 1.06 0.00	12.49 1.26 0.00	14.03 1.36 -0.76	16.93 1.69 -0.96	16.85 1.73 0.00	17.33 1.61 0.00	17.39 1.83 0.00	52.77 1.85 -35.94	30.42 1.89 -13.82	25.86 1.70 -10.15	59.03 2.10 -40.63	62.56 1.82 -46.28	15.58 1.65 0.00	16.65 1.85 -0.22	17.37 1.79 -1.51	12.10 1.24 0.00	9.47 0.99 0.00
STURGEON_POOL_HYD 23609	10.21 0.55 0.00	11.58 0.62 0.00	12.98 0.63 0.00	8.31 0.39 0.00	6.92 0.32 0.00	12.83 0.62 0.00	10.18 0.49 0.00	10.89 0.52 0.00	11.84 0.61 0.00	12.58 0.67 0.00	15.08 0.81 0.00	15.98 0.87 0.00	16.63 0.90 0.00	16.51 0.95 0.00	15.93 0.95 0.00	15.63 0.92 0.00	14.87 0.87 0.00	17.34 1.04 0.00	15.41 0.94 0.00	14.85 0.92 0.00	15.57 0.99 0.00	15.01 0.95 0.00	11.54 0.68 0.00	9.04 0.55 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	10.31 0.65 0.00	11.68 0.72 0.00	13.09 0.75 0.00	8.39 0.47 0.00	6.98 0.38 0.00	12.93 0.72 0.00	10.26 0.57 0.00	10.96 0.59 0.00	11.92 0.69 0.00	12.68 0.77 0.00	15.19 0.92 0.00	16.10 0.98 0.00	16.75 1.03 0.00	16.63 1.08 0.00	16.05 1.07 0.00	15.75 1.05 0.00	15.00 0.99 0.00	17.49 1.18 0.00	15.53 1.06 0.00	14.96 1.04 0.00	15.71 1.13 0.00	15.13 1.07 0.00	11.62 0.76 0.00	9.12 0.63 0.00
SYNERGY___BIOGAS 323694	9.50 -0.16 0.00	10.76 -0.20 0.00	12.14 -0.20 0.00	7.80 -0.12 0.00	6.53 -0.07 0.00	12.05 -0.16 0.00	9.65 -0.05 0.00	10.36 -0.01 0.00	11.00 -0.23 0.00	11.73 -0.18 0.00	14.69 -0.03 -0.44	15.01 -0.10 0.00	15.53 -0.25 -0.05	15.99 -0.35 -0.79	16.00 -0.47 -1.49	16.27 -0.62 -2.19	13.52 -0.64 -0.15	16.05 -0.82 -0.57	13.71 -0.76 0.00	13.16 -0.77 0.00	13.78 -0.79 0.00	13.37 -0.69 0.00	10.39 -0.47 0.00	8.10 -0.38 0.00
SYRACUSE___ENERGY_ST1 323597	9.68 0.02 0.00	10.99 0.03 0.00	12.36 0.01 0.00	7.94 0.01 0.00	6.61 0.02 0.00	12.25 0.03 0.00	9.74 0.05 0.00	10.44 0.07 0.00	11.29 0.06 0.00	11.98 0.07 0.00	14.40 0.13 0.00	15.23 0.12 0.00	15.83 0.11 0.00	15.65 0.09 0.00	15.05 0.07 0.00	14.73 0.03 0.00	14.02 0.02 0.00	16.33 0.03 0.00	14.48 0.02 0.00	13.94 0.01 0.00	14.59 0.00 0.00	14.07 0.01 0.00	10.86 0.00 0.00	8.49 0.00 0.00
SYRACUSE___ENERGY_ST2 323598	9.68 0.02 0.00	10.99 0.03 0.00	12.36 0.01 0.00	7.94 0.01 0.00	6.61 0.02 0.00	12.25 0.03 0.00	9.74 0.05 0.00	10.44 0.07 0.00	11.29 0.06 0.00	11.98 0.07 0.00	14.40 0.13 0.00	15.23 0.12 0.00	15.83 0.11 0.00	15.65 0.09 0.00	15.05 0.07 0.00	14.73 0.03 0.00	14.02 0.02 0.00	16.33 0.03 0.00	14.48 0.02 0.00	13.94 0.01 0.00	14.59 0.00 0.00	14.07 0.01 0.00	10.86 0.00 0.00	8.49 0.00 0.00

SYRACUSE___POWER 24017	9.70 0.04 0.00	11.00 0.04 0.00	12.38 0.04 0.00	7.95 0.03 0.00	6.62 0.03 0.00	12.27 0.06 0.00	9.77 0.08 0.00	10.47 0.10 0.00	11.32 0.09 0.00	12.02 0.11 0.00	14.44 0.17 0.00	15.28 0.16 0.00	15.88 0.15 0.00	15.68 0.13 0.00	15.08 0.10 0.00	14.76 0.06 0.00	14.06 0.06 0.00	16.36 0.06 0.00	14.51 0.05 0.00	13.97 0.04 0.00	14.62 0.04 0.00	14.11 0.05 0.00	10.88 0.02 0.00	8.51 0.03 0.00
TRIGEN___CC 323695	10.55 0.89 0.00	13.69 1.01 -1.72	17.02 1.07 -3.61	8.64 0.67 -0.05	13.75 0.55 -6.60	32.68 1.03 -19.44	18.83 0.82 -8.32	11.20 0.83 0.00	12.21 0.98 0.00	13.64 1.08 -0.65	16.44 1.35 -0.82	16.54 1.42 0.00	17.07 1.34 0.00	17.07 1.51 -0.01	47.04 1.48 -30.59	26.64 1.48 -10.45	23.96 1.41 -8.55	25.42 1.64 -7.48	22.58 1.44 -6.68	15.28 1.35 0.00	16.26 1.55 -0.13	16.81 1.49 -1.26	11.90 1.04 0.00	9.34 0.85 0.00
UNION___PROCESSING_DRP 323587	9.67 0.01 0.00	10.92 -0.04 0.00	12.34 -0.01 0.00	7.92 0.00 0.00	6.62 0.02 0.00	12.24 0.02 0.00	9.77 0.08 0.00	10.50 0.13 0.00	11.25 0.02 0.00	11.98 0.07 0.00	14.49 0.21 0.00	15.31 0.19 0.00	15.83 0.10 0.00	15.26 0.02 0.31	14.66 -0.07 0.25	14.29 -0.19 0.22	13.81 -0.19 0.00	16.01 -0.29 0.00	14.19 -0.27 0.00	13.65 -0.28 0.00	14.29 -0.29 0.00	13.82 -0.24 0.00	10.70 -0.15 0.00	8.35 -0.13 0.00
UPPER HUDSON___HYD 24058	10.27 0.60 0.00	11.68 0.72 0.00	13.22 0.87 0.00	8.46 0.54 0.00	6.99 0.39 0.00	13.03 0.82 0.00	10.32 0.62 0.00	11.03 0.66 0.00	11.99 0.76 0.00	12.67 0.76 0.00	15.20 0.93 0.00	16.20 1.09 0.00	16.94 1.21 0.00	16.79 1.24 0.00	16.16 1.18 0.00	15.82 1.11 0.00	15.01 1.00 0.00	17.57 1.27 0.00	15.57 1.11 0.00	15.01 1.08 0.00	15.72 1.14 0.00	15.32 1.26 0.00	11.72 0.86 0.00	9.17 0.68 0.00
UPPER RAQUET___HYD 24056	9.38 -0.28 0.00	10.54 -0.42 0.00	12.10 -0.25 0.00	7.74 -0.18 0.00	6.43 -0.16 0.00	11.79 -0.43 0.00	9.27 -0.42 0.00	9.90 -0.48 0.00	10.73 -0.50 0.00	11.38 -0.53 0.00	13.58 -0.69 0.00	14.37 -0.74 0.00	14.99 -0.74 0.00	14.90 -0.65 0.00	14.50 -0.47 0.00	14.36 -0.34 0.00	13.69 -0.31 0.00	15.96 -0.34 0.00	14.18 -0.28 0.00	13.67 -0.26 0.00	14.19 -0.39 0.00	13.53 -0.53 0.00	10.40 -0.46 0.00	8.11 -0.37 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	10.15 0.48 0.00	11.46 0.50 0.00	12.94 0.59 0.00	8.30 0.38 0.00	6.92 0.32 0.00	12.81 0.60 0.00	10.15 0.47 0.00	10.88 0.51 0.00	11.79 0.56 0.00	12.52 0.62 0.00	15.23 0.76 -0.20	15.91 0.80 0.00	16.57 0.82 -0.03	16.89 0.81 -0.53	16.69 0.77 -0.94	16.56 0.75 -1.10	14.88 0.72 -0.17	17.40 0.84 -0.25	15.20 0.74 0.00	14.65 0.72 0.00	15.34 0.76 0.00	14.79 0.73 0.00	11.39 0.53 0.00	8.91 0.43 0.00
VISCHER___FERRY HYD 24020	10.14 0.48 0.00	11.51 0.55 0.00	12.95 0.60 0.00	8.30 0.38 0.00	6.92 0.32 0.00	12.86 0.64 0.00	10.19 0.50 0.00	10.90 0.53 0.00	11.84 0.61 0.00	12.51 0.60 0.00	15.00 0.72 0.00	15.93 0.82 0.00	16.62 0.89 0.00	16.50 0.94 0.00	15.89 0.92 0.00	15.57 0.87 0.00	14.84 0.84 0.00	17.33 1.03 0.00	15.36 0.90 0.00	14.81 0.88 0.00	15.52 0.93 0.00	14.98 0.92 0.00	11.52 0.66 0.00	9.01 0.53 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	10.43 0.77 0.00	11.80 0.84 0.00	13.23 0.88 0.00	8.48 0.55 0.00	7.05 0.46 0.00	13.07 0.86 0.00	10.37 0.68 0.00	11.08 0.71 0.00	12.05 0.83 0.00	12.82 0.91 0.00	15.37 1.10 0.00	16.29 1.18 0.00	16.95 1.23 0.00	16.84 1.29 0.00	16.26 1.28 0.00	15.96 1.25 0.00	15.18 1.18 0.00	17.72 1.42 0.00	15.72 1.26 0.00	15.16 1.23 0.00	15.91 1.34 0.00	15.33 1.27 0.00	11.77 0.91 0.00	9.23 0.74 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	10.50 0.84 0.00	11.88 0.92 0.00	13.33 0.98 0.00	8.53 0.61 0.00	7.10 0.50 0.00	13.17 0.95 0.00	10.44 0.75 0.00	11.16 0.79 0.00	12.15 0.92 0.00	12.92 1.01 0.00	15.49 1.21 0.00	16.40 1.29 0.00	17.06 1.33 0.00	16.94 1.39 0.00	16.37 1.40 0.00	16.08 1.37 0.00	15.30 1.30 0.00	17.81 1.50 0.00	15.81 1.35 0.00	15.24 1.32 0.00	16.01 1.43 0.00	15.43 1.36 0.00	11.85 0.99 0.00	9.31 0.82 0.00
WADING RIVER_IC_1 23522	10.72 1.06 0.00	14.19 1.18 -2.05	17.91 1.23 -4.32	8.79 0.81 -0.05	15.15 0.65 -7.91	36.72 1.22 -23.28	20.64 0.98 -9.97	11.34 0.97 0.00	12.40 1.17 0.00	13.89 1.22 -0.76	16.74 1.50 -0.97	16.64 1.52 0.00	17.11 1.38 0.00	17.15 1.59 0.00	52.78 1.55 -36.25	30.36 1.65 -14.00	25.78 1.53 -10.24	60.29 1.82 -42.17	64.18 1.61 -48.11	15.38 1.45 0.00	16.57 1.77 -0.22	17.25 1.67 -1.52	11.97 1.11 0.00	9.39 0.90 0.00
WADING RIVER_IC_2 23547	10.72 1.06 0.00	14.19 1.18 -2.05	17.91 1.23 -4.32	8.79 0.81 -0.05	15.15 0.65 -7.91	36.72 1.22 -23.28	20.64 0.98 -9.97	11.34 0.97 0.00	12.40 1.17 0.00	13.89 1.22 -0.76	16.74 1.50 -0.97	16.64 1.52 0.00	17.11 1.38 0.00	17.15 1.59 0.00	52.78 1.55 -36.25	30.36 1.65 -14.00	25.78 1.53 -10.24	60.29 1.82 -42.17	64.18 1.61 -48.11	15.38 1.45 0.00	16.57 1.77 -0.22	17.25 1.67 -1.52	11.97 1.11 0.00	9.39 0.90 0.00
WADING RIVER_IC_3 23601	10.72 1.06 0.00	14.19 1.18 -2.05	17.91 1.23 -4.32	8.79 0.81 -0.05	15.15 0.65 -7.91	36.72 1.22 -23.28	20.64 0.98 -9.97	11.34 0.97 0.00	12.40 1.17 0.00	13.89 1.22 -0.76	16.74 1.50 -0.97	16.64 1.52 0.00	17.11 1.38 0.00	17.15 1.59 0.00	52.78 1.55 -36.25	30.36 1.65 -14.00	25.78 1.53 -10.24	60.29 1.82 -42.17	64.18 1.61 -48.11	15.38 1.45 0.00	16.57 1.77 -0.22	17.25 1.67 -1.52	11.97 1.11 0.00	9.39 0.90 0.00
WALDEN___HYDRO 24148	10.39 0.73 0.00	11.75 0.80 0.00	13.19 0.84 0.00	8.45 0.53 0.00	7.03 0.43 0.00	13.02 0.80 0.00	10.32 0.63 0.00	11.03 0.66 0.00	11.99 0.76 0.00	12.75 0.84 0.00	15.30 1.02 0.00	16.21 1.09 0.00	16.86 1.13 0.00	16.74 1.19 0.00	16.14 1.16 0.00	15.83 1.13 0.00	15.11 1.11 0.00	17.62 1.31 0.00	15.64 1.18 0.00	15.07 1.14 0.00	15.83 1.25 0.00	15.26 1.20 0.00	11.71 0.85 0.00	9.18 0.70 0.00
WARRENSBURG____ 23737	10.27 0.60 0.00	11.68 0.72 0.00	13.22 0.87 0.00	8.46 0.54 0.00	6.99 0.39 0.00	13.03 0.82 0.00	10.32 0.62 0.00	11.03 0.66 0.00	11.99 0.76 0.00	12.67 0.76 0.00	15.20 0.93 0.00	16.20 1.09 0.00	16.94 1.21 0.00	16.79 1.24 0.00	16.16 1.18 0.00	15.82 1.11 0.00	15.01 1.00 0.00	17.57 1.27 0.00	15.57 1.11 0.00	15.01 1.08 0.00	15.72 1.14 0.00	15.32 1.26 0.00	11.72 0.86 0.00	9.17 0.68 0.00
WATERSIDE___6 8 9 23538	10.52 0.86 0.00	11.91 0.95 0.00	13.37 1.02 0.00	8.55 0.63 0.00	7.12 0.52 0.00	13.20 0.98 0.00	10.46 0.77 0.00	11.18 0.81 0.00	12.17 0.94 0.00	12.95 1.04 0.00	15.51 1.24 0.00	16.43 1.31 0.00	17.07 1.35 0.00	16.97 1.42 0.00	16.41 1.43 0.00	16.11 1.40 0.00	15.32 1.32 0.00	17.84 1.54 0.00	15.84 1.38 0.00	15.28 1.36 0.00	16.06 1.48 0.00	15.46 1.40 0.00	11.87 1.01 0.00	9.33 0.84 0.00

WDELAWARE___HYD 323627	10.07 0.41 0.00	11.36 0.40 0.00	12.78 0.43 0.00	8.18 0.26 0.00	6.81 0.21 0.00	12.63 0.42 0.00	10.03 0.34 0.00	10.73 0.36 0.00	11.70 0.47 0.00	12.45 0.54 0.00	14.91 0.63 0.00	15.76 0.65 0.00	16.41 0.69 0.00	16.30 0.74 0.00	15.66 0.68 0.00	15.38 0.67 0.00	14.64 0.64 0.00	17.17 0.87 0.00	15.24 0.78 0.00	14.71 0.78 0.00	15.45 0.87 0.00	14.89 0.83 0.00	11.42 0.56 0.00	8.94 0.46 0.00
WEST BABYLON___IC 23714	10.75 1.09 0.00	14.17 1.23 -1.99	17.83 1.30 -4.18	8.80 0.83 -0.05	14.92 0.68 -7.65	36.00 1.27 -22.52	20.35 1.02 -9.64	11.42 1.05 0.00	12.46 1.23 0.00	14.00 1.35 -0.74	16.87 1.66 -0.94	16.84 1.73 0.00	17.35 1.63 0.00	17.41 1.85 0.00	51.93 1.82 -35.13	29.97 1.84 -13.42	25.60 1.69 -9.90	56.05 2.03 -37.72	59.06 1.77 -42.83	15.57 1.64 0.00	16.64 1.86 -0.21	17.32 1.79 -1.47	12.12 1.26 0.00	9.49 1.01 0.00
WEST CANADA___HYD 24049	9.73 0.07 0.00	11.04 0.08 0.00	12.42 0.07 0.00	7.97 0.05 0.00	6.64 0.04 0.00	12.29 0.08 0.00	9.75 0.06 0.00	10.43 0.06 0.00	11.30 0.07 0.00	11.99 0.08 0.00	14.38 0.10 0.00	15.22 0.11 0.00	15.85 0.12 0.00	15.68 0.13 0.00	15.10 0.12 0.00	14.81 0.10 0.00	14.09 0.09 0.00	16.42 0.11 0.00	14.55 0.09 0.00	14.01 0.08 0.00	14.67 0.09 0.00	14.16 0.10 0.00	10.92 0.06 0.00	8.54 0.05 0.00
WESTERN_NY_WIND 24143	9.49 -0.17 0.00	10.75 -0.21 0.00	12.13 -0.22 0.00	7.80 -0.13 0.00	6.53 -0.07 0.00	12.04 -0.17 0.00	9.63 -0.06 0.00	10.35 -0.02 0.00	10.99 -0.24 0.00	11.71 -0.19 0.00	14.71 -0.04 -0.48	14.99 -0.12 0.00	15.52 -0.27 -0.06	16.06 -0.38 -0.88	16.16 -0.49 -1.67	16.46 -0.64 -2.40	13.53 -0.66 -0.18	16.07 -0.85 -0.62	13.68 -0.78 0.00	13.13 -0.80 0.00	13.76 -0.82 0.00	13.35 -0.71 0.00	10.38 -0.48 0.00	8.09 -0.39 0.00
WESTOVER___LESR 323668	9.86 0.20 0.00	11.18 0.22 0.00	12.60 0.25 0.00	8.08 0.16 0.00	6.74 0.14 0.00	12.46 0.25 0.00	9.90 0.21 0.00	10.63 0.26 0.00	11.49 0.26 0.00	12.18 0.27 0.00	15.09 0.40 -0.41	15.50 0.38 0.00	16.14 0.36 -0.05	16.99 0.33 -1.10	17.26 0.30 -1.97	17.28 0.26 -2.31	14.58 0.22 -0.36	17.08 0.24 -0.54	14.65 0.19 0.00	14.11 0.18 0.00	14.76 0.18 0.00	14.28 0.22 0.00	11.01 0.15 0.00	8.61 0.13 0.00
WETHRSFD_WT_PWR 323626	9.49 -0.16 0.00	10.75 -0.21 0.00	12.17 -0.18 0.00	7.82 -0.10 0.00	6.53 -0.06 0.00	12.05 -0.16 0.00	9.62 -0.07 0.00	10.27 -0.10 0.00	10.90 -0.33 0.00	11.60 -0.31 0.00	19.72 -0.18 -5.63	14.82 -0.30 0.00	15.99 -0.47 -0.73	30.50 -0.57 -15.51	41.74 -0.66 -27.42	45.74 -0.81 -31.84	18.42 -0.82 -5.24	22.57 -1.09 -7.37	13.40 -1.07 0.00	12.89 -1.04 0.00	13.49 -1.09 0.00	13.15 -0.91 0.00	10.23 -0.63 0.00	7.99 -0.49 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	10.37 0.72 0.00	11.74 0.78 0.00	13.17 0.82 0.00	8.43 0.51 0.00	7.02 0.42 0.00	13.01 0.80 0.00	10.32 0.63 0.00	11.02 0.65 0.00	11.98 0.75 0.00	12.74 0.83 0.00	15.28 1.00 0.00	16.19 1.07 0.00	16.85 1.12 0.00	16.74 1.18 0.00	16.16 1.18 0.00	15.86 1.15 0.00	15.09 1.09 0.00	17.60 1.30 0.00	15.62 1.16 0.00	15.06 1.13 0.00	15.82 1.24 0.00	15.24 1.18 0.00	11.70 0.84 0.00	9.18 0.69 0.00
YORK___WARBASSE 23770	10.52 0.86 0.00	11.90 0.94 0.00	13.35 1.01 0.00	8.54 0.62 0.00	7.11 0.51 0.00	13.19 0.97 0.00	10.46 0.76 0.00	11.17 0.80 0.00	12.16 0.93 0.00	12.94 1.03 0.00	15.50 1.23 0.00	16.42 1.30 0.00	17.08 1.35 0.00	16.98 1.42 0.00	16.41 1.44 0.00	16.11 1.40 0.00	15.32 1.32 0.00	17.85 1.55 0.00	15.85 1.39 0.00	15.29 1.36 0.00	16.07 1.49 0.00	15.48 1.42 0.00	11.88 1.02 0.00	9.33 0.84 0.00