

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/07/2016

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	15.99	14.53	15.59	14.90	13.02	15.98	17.90	18.53	18.83	18.69	19.08	19.60	20.27	19.73	20.04	20.16	19.62	20.93	36.55	25.15	19.43	17.41	15.96	17.19
24138	1.33	1.10	0.55	0.05	0.98	1.24	1.41	1.54	1.64	1.63	1.64	1.69	1.75	1.71	1.77	1.85	1.83	1.76	2.94	2.00	1.58	1.44	1.29	1.42
	0.00	-0.96	-8.40	-14.22	-0.12	0.00	0.00	-0.61	0.00	0.00	0.00	0.00	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	16.01	14.54	15.60	14.90	13.03	15.98	17.90	18.52	18.82	18.67	19.06	19.57	20.25	19.71	20.01	20.14	19.58	20.90	36.49	25.11	19.42	17.40	15.95	17.20
24260	1.35	1.11	0.56	0.05	0.99	1.24	1.40	1.53	1.63	1.61	1.62	1.66	1.72	1.68	1.75	1.83	1.80	1.73	2.88	1.96	1.57	1.43	1.28	1.43
	0.00	-0.96	-8.40	-14.22	-0.12	0.00	0.00	-0.61	0.00	0.00	0.00	0.00	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	16.01	14.54	15.60	14.90	13.03	15.98	17.90	18.52	18.82	18.67	19.06	19.57	20.25	19.71	20.01	20.14	19.58	20.90	36.49	25.11	19.42	17.40	15.95	17.20
24261	1.35	1.11	0.56	0.05	0.99	1.24	1.40	1.53	1.63	1.61	1.62	1.66	1.72	1.68	1.75	1.83	1.80	1.73	2.88	1.96	1.57	1.43	1.28	1.43
	0.00	-0.96	-8.40	-14.22	-0.12	0.00	0.00	-0.61	0.00	0.00	0.00	0.00	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	16.00	14.79	17.46	17.97	13.15	16.04	17.99	18.76	18.85	18.65	18.99	19.53	20.14	19.58	19.82	19.93	19.39	20.79	36.48	25.22	19.38	17.56	16.21	17.33
24011	1.33	1.15	0.61	0.06	1.08	1.30	1.50	1.64	1.66	1.59	1.55	1.63	1.61	1.55	1.55	1.62	1.61	1.62	2.87	2.06	1.54	1.59	1.54	1.56
	0.00	-1.17	-10.21	-17.29	-0.15	0.00	0.00	-0.74	0.00	0.00	0.00	0.00	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	16.28	15.04	17.43	17.68	13.41	16.32	18.32	19.08	19.21	18.99	19.30	19.89	20.52	19.95	20.18	20.32	19.76	21.17	37.17	25.72	19.72	17.79	16.35	17.48
23798	1.62	1.42	0.76	0.07	1.34	1.58	1.83	1.97	2.02	1.94	1.87	1.99	1.99	1.93	1.91	2.00	1.98	2.00	3.56	2.57	1.88	1.82	1.68	1.71
	0.00	-1.15	-10.03	-16.99	-0.15	0.00	0.00	-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
ADK S GLENS___FALLS	16.00	14.79	17.46	17.97	13.15	16.04	17.99	18.76	18.85	18.65	18.99	19.53	20.14	19.58	19.82	19.93	19.39	20.79	36.48	25.22	19.38	17.56	16.21	17.33
24028	1.33	1.15	0.61	0.06	1.08	1.30	1.50	1.64	1.66	1.59	1.55	1.63	1.61	1.55	1.55	1.62	1.61	1.62	2.87	2.06	1.54	1.59	1.54	1.56
	0.00	-1.17	-10.21	-17.29	-0.15	0.00	0.00	-0.74	0.00	0.00	0.00	0.00	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	15.91	14.69	17.22	17.63	13.07	15.90	17.77	18.51	18.64	18.45	18.79	19.35	19.98	19.43	19.68	19.79	19.25	20.63	36.17	24.98	19.20	17.22	15.84	16.97
23527	1.25	1.07	0.57	0.06	1.01	1.17	1.28	1.40	1.45	1.40	1.36	1.44	1.45	1.41	1.41	1.48	1.47	1.46	2.56	1.83	1.36	1.25	1.17	1.20
	0.00	-1.14	-10.01	-16.95	-0.15	0.00	0.00	-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
AIR_PRODUCTS___DRP	15.34	14.20	16.92	17.52	12.63	15.34	17.00	17.72	17.83	17.67	18.02	18.53	19.16	18.65	18.90	19.00	18.48	19.79	34.64	23.87	18.41	16.50	15.31	16.40
24190	0.67	0.59	0.32	0.03	0.57	0.60	0.50	0.62	0.64	0.61	0.58	0.62	0.64	0.62	0.63	0.69	0.70	0.62	1.03	0.72	0.57	0.52	0.63	0.63
	0.00	-1.14	-9.96	-16.87	-0.15	0.00	0.00	-0.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	15.34	14.20	16.92	17.52	12.63	15.34	17.00	17.72	17.83	17.67	18.02	18.53	19.16	18.65	18.90	19.00	18.48	19.79	34.64	23.87	18.41	16.50	15.31	16.40
23571	0.67	0.59	0.32	0.03	0.57	0.60	0.50	0.62	0.64	0.61	0.58	0.62	0.64	0.62	0.63	0.69	0.70	0.62	1.03	0.72	0.57	0.52	0.63	0.63
	0.00	-1.14	-9.96	-16.87	-0.15	0.00	0.00	-0.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	15.34	14.20	16.92	17.52	12.63	15.34	17.00	17.72	17.83	17.67	18.02	18.53	19.16	18.65	18.90	19.00	18.48	19.79	34.64	23.87	18.41	16.50	15.31	16.40
23572	0.67	0.59	0.32	0.03	0.57	0.60	0.50	0.62	0.64	0.61	0.58	0.62	0.64	0.62	0.63	0.69	0.70	0.62	1.03	0.72	0.57	0.52	0.63	0.63
	0.00	-1.14	-9.96	-16.87	-0.15	0.00	0.00	-0.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	15.34	14.20	16.92	17.52	12.63	15.34	17.00	17.72	17.83	17.67	18.02	18.53	19.16	18.65	18.90	19.00	18.48	19.79	34.64	23.87	18.41	16.50	15.31	16.40
23573	0.67	0.59	0.32	0.03	0.57	0.60	0.50	0.62	0.64	0.61	0.58	0.62	0.64	0.62	0.63	0.69	0.70	0.62	1.03	0.72	0.57	0.52	0.63	0.63
	0.00	-1.14	-9.96	-16.87	-0.15	0.00	0.00	-0.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	15.34	14.20	16.92	17.52	12.63	15.34	17.00	17.72	17.83	17.67	18.02	18.53	19.16	18.65	18.90	19.00	18.48	19.79	34.64	23.87	18.41	16.50	15.31	16.40
23574	0.67	0.59	0.32	0.03	0.57	0.60	0.50	0.62	0.64	0.61	0.58	0.62	0.64	0.62	0.63	0.69	0.70	0.62	1.03	0.72	0.57	0.52	0.63	0.63
	0.00	-1.14	-9.96	-16.87	-0.15	0.00	0.00	-0.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	15.51 0.85 0.00	14.37 0.73 -1.16	17.21 0.39 -10.17	17.88 0.04 -17.23	12.76 0.70 -0.15	15.53 0.79 0.00	17.25 0.76 0.00	17.99 0.88 -0.74	18.10 0.91 0.00	17.94 0.88 0.00	18.30 0.87 0.00	18.82 0.92 0.00	19.48 0.95 0.00	18.95 0.93 0.00	19.22 0.95 0.00	19.33 1.02 0.00	18.80 1.02 0.00	20.14 0.97 0.00	35.24 1.63 0.00	24.27 1.12 0.00	18.70 0.85 0.00	16.74 0.77 0.00	15.51 0.84 0.00	16.61 0.84 0.00
ALCOA_RYNLDS___DRP 24188	14.27 -0.39 0.00	12.17 -0.31 0.00	6.49 -0.15 0.00	0.61 -0.02 0.00	11.67 -0.24 0.00	14.47 -0.27 0.00	16.15 -0.34 0.00	15.99 -0.38 0.00	16.77 -0.42 0.00	16.65 -0.41 0.00	17.03 -0.40 0.00	17.45 -0.45 0.00	18.04 -0.48 0.00	17.53 -0.50 0.00	17.78 -0.49 0.00	17.80 -0.52 0.00	17.18 -0.60 0.00	18.54 -0.63 0.00	32.51 -1.10 0.00	22.35 -0.80 0.00	17.28 -0.57 0.00	15.48 -0.49 0.00	14.24 -0.43 0.00	15.31 -0.45 0.00
ALCOA___DSASP 323711	14.27 -0.39 0.00	12.17 -0.31 0.00	6.49 -0.15 0.00	0.61 -0.02 0.00	11.67 -0.24 0.00	14.47 -0.27 0.00	16.15 -0.34 0.00	15.99 -0.38 0.00	16.77 -0.42 0.00	16.65 -0.41 0.00	17.03 -0.40 0.00	17.45 -0.45 0.00	18.04 -0.48 0.00	17.53 -0.50 0.00	17.78 -0.49 0.00	17.80 -0.52 0.00	17.18 -0.60 0.00	18.54 -0.63 0.00	32.51 -1.10 0.00	22.35 -0.80 0.00	17.28 -0.57 0.00	15.48 -0.49 0.00	14.24 -0.43 0.00	15.31 -0.45 0.00
ALLEGHENY___COGEN 23514	15.00 0.34 0.00	12.82 0.17 -0.18	8.25 0.06 -1.54	3.23 0.01 -2.60	12.02 0.08 -0.02	14.96 0.22 0.00	16.71 0.21 0.00	16.20 -0.29 -0.11	16.79 -0.40 0.00	16.72 -0.34 0.00	17.17 -0.27 0.00	17.71 -0.20 0.00	18.38 -0.15 0.00	17.95 -0.07 0.00	18.24 -0.03 0.00	18.22 -0.10 0.00	17.67 -0.11 0.00	18.88 -0.29 0.00	33.38 -0.23 0.00	22.85 -0.30 0.00	17.65 -0.20 0.00	16.09 0.12 0.00	14.75 0.08 0.00	15.92 0.15 0.00
ALTONA_WT_PWR 323606	14.78 0.12 0.00	12.63 0.15 0.00	6.72 0.08 0.00	0.63 0.01 0.00	12.07 0.15 0.00	14.84 0.10 0.00	16.52 0.03 0.00	16.39 0.02 0.00	17.13 -0.06 0.00	17.03 -0.03 0.00	17.38 -0.05 0.00	17.73 -0.17 0.00	18.29 -0.23 0.00	17.78 -0.24 0.00	17.98 -0.29 0.00	17.99 -0.32 0.00	17.44 -0.34 0.00	18.96 -0.21 0.00	33.26 -0.35 0.00	22.88 -0.27 0.00	17.41 -0.44 0.00	15.59 -0.38 0.00	14.38 -0.29 0.00	15.49 -0.28 0.00
AMERICAN_REF_FUEL 24010	14.19 -0.47 0.00	12.12 -0.51 -0.16	7.78 -0.30 -1.44	3.03 -0.03 -2.43	11.37 -0.56 -0.02	14.21 -0.53 0.00	15.82 -0.67 0.00	15.25 -1.23 -0.11	15.91 -1.28 0.00	15.89 -1.17 0.00	16.36 -1.07 0.00	16.83 -1.07 0.00	17.48 -1.04 0.00	17.12 -0.90 0.00	17.54 -0.73 0.00	17.47 -0.84 0.00	16.96 -0.82 0.00	18.10 -1.07 0.00	32.18 -1.43 0.00	21.94 -1.21 0.00	16.88 -0.96 0.00	14.96 -1.01 0.00	13.83 -0.84 0.00	15.09 -0.68 0.00
ARTHUR_KILL_GT_1 23520	16.08 1.42 0.00	14.60 1.17 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.06 1.02 -0.12	16.01 1.27 0.00	17.96 1.46 0.00	18.60 1.61 -0.61	18.88 1.69 0.00	18.69 1.64 0.00	19.04 1.61 0.00	19.56 1.65 0.00	20.23 1.71 0.00	19.68 1.66 0.00	20.01 1.74 0.00	20.13 1.82 0.00	19.57 1.79 0.00	20.91 1.74 0.00	36.55 2.94 0.00	25.18 2.02 0.00	19.51 1.67 0.00	17.50 1.53 0.00	16.06 1.39 0.00	17.31 1.54 0.00
ARTHUR_KILL_2 23512	16.08 1.42 0.00	14.60 1.17 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.06 1.02 -0.12	16.01 1.27 0.00	17.96 1.46 0.00	18.60 1.61 -0.61	18.88 1.69 0.00	18.69 1.64 0.00	19.04 1.61 0.00	19.56 1.65 0.00	20.23 1.71 0.00	19.68 1.66 0.00	20.01 1.74 0.00	20.13 1.82 0.00	19.57 1.79 0.00	20.91 1.74 0.00	36.55 2.94 0.00	25.18 2.02 0.00	19.51 1.67 0.00	17.50 1.53 0.00	16.06 1.39 0.00	17.31 1.54 0.00
ARTHUR_KILL_3 23513	15.94 1.27 0.00	14.48 1.05 -0.96	15.57 0.52 -8.40	14.89 0.04 -14.22	12.96 0.91 -0.12	15.89 1.15 0.00	17.57 1.31 0.24	18.44 1.45 -0.61	18.72 1.53 0.00	18.56 1.51 0.00	18.96 1.52 0.00	19.48 1.57 0.00	20.16 1.63 0.00	19.61 1.59 0.00	19.93 1.66 0.00	20.06 1.75 0.00	19.51 1.73 0.00	20.83 1.66 0.00	36.34 2.73 0.00	25.01 1.86 0.00	19.34 1.49 0.00	17.33 1.36 0.00	15.87 1.20 0.00	17.12 1.35 0.00
ASHOKAN____ 23654	15.96 1.30 0.00	14.61 1.10 -1.04	16.29 0.58 -9.07	16.03 0.05 -15.36	13.09 1.04 -0.13	16.03 1.29 0.00	18.02 1.53 0.00	18.67 1.64 -0.66	18.95 1.76 0.00	18.83 1.77 0.00	19.25 1.82 0.00	19.74 1.84 0.00	20.41 1.89 0.00	19.86 1.84 0.00	20.18 1.91 0.00	20.25 1.94 0.00	19.75 1.96 0.00	21.10 1.93 0.00	36.96 3.35 0.00	25.48 2.33 0.00	19.67 1.82 0.00	17.56 1.59 0.00	16.08 1.41 0.00	17.25 1.48 0.00
ASTORIA_EAST_ENERGY_CC1 323581	15.90 1.24 0.00	14.46 1.03 -0.96	15.55 0.50 -8.40	14.89 0.05 -14.22	12.99 0.95 -0.12	15.89 1.15 0.00	17.83 1.34 0.00	18.45 1.46 -0.61	18.77 1.58 0.00	18.59 1.54 0.00	18.99 1.56 0.00	19.52 1.61 0.00	20.21 1.68 0.00	19.67 1.65 0.00	19.99 1.71 0.00	20.09 1.77 0.00	19.53 1.75 0.00	20.84 1.67 0.00	36.29 2.68 0.00	25.02 1.86 0.00	19.35 1.51 0.00	17.35 1.38 0.00	15.91 1.24 0.00	17.13 1.37 0.01
ASTORIA_EAST_ENERGY_CC2 323582	15.90 1.24 0.00	14.46 1.03 -0.96	15.55 0.50 -8.40	14.89 0.05 -14.22	12.99 0.95 -0.12	15.89 1.15 0.00	17.83 1.34 0.00	18.45 1.46 -0.61	18.77 1.58 0.00	18.59 1.53 0.00	18.99 1.56 0.00	19.52 1.61 0.00	20.21 1.68 0.00	19.67 1.65 0.00	19.99 1.71 0.00	20.09 1.77 0.00	19.53 1.75 0.00	20.84 1.67 0.00	36.29 2.68 0.00	25.02 1.86 0.00	19.35 1.51 0.00	17.35 1.38 0.00	15.91 1.24 0.00	17.13 1.37 0.01
ASTORIA_GT2_1 24094	15.91 1.25 0.00	14.47 1.04 -0.96	15.55 0.51 -8.40	14.89 0.05 -14.22	13.00 0.96 -0.12	15.90 1.16 0.00	17.85 1.35 0.00	18.45 1.46 -0.61	18.78 1.59 0.00	18.60 1.54 0.00	19.00 1.57 0.00	19.52 1.62 0.00	20.22 1.69 0.00	19.69 1.66 0.00	19.99 1.72 0.00	20.10 1.78 0.00	19.54 1.76 0.00	20.85 1.68 0.00	36.32 2.71 0.00	25.04 1.88 0.00	19.36 1.52 0.00	17.36 1.39 0.00	15.92 1.25 0.00	17.14 1.38 0.01
ASTORIA_GT2_2 24095	15.91 1.25 0.00	14.47 1.04 -0.96	15.55 0.51 -8.40	14.89 0.05 -14.22	13.00 0.96 -0.12	15.90 1.16 0.00	17.85 1.35 0.00	18.45 1.46 -0.61	18.78 1.59 0.00	18.60 1.54 0.00	19.00 1.57 0.00	19.52 1.62 0.00	20.22 1.69 0.00	19.69 1.66 0.00	19.99 1.72 0.00	20.10 1.78 0.00	19.54 1.76 0.00	20.85 1.68 0.00	36.32 2.71 0.00	25.04 1.88 0.00	19.36 1.52 0.00	17.36 1.39 0.00	15.92 1.25 0.00	17.14 1.38 0.01
ASTORIA_GT2_3 24096	15.91 1.25 0.00	14.47 1.04 -0.96	15.55 0.51 -8.40	14.89 0.05 -14.22	13.00 0.96 -0.12	15.90 1.16 0.00	17.85 1.35 0.00	18.45 1.46 -0.61	18.78 1.59 0.00	18.60 1.54 0.00	19.00 1.57 0.00	19.52 1.62 0.00	20.22 1.69 0.00	19.69 1.66 0.00	19.99 1.72 0.00	20.10 1.78 0.00	19.54 1.76 0.00	20.85 1.68 0.00	36.32 2.71 0.00	25.04 1.88 0.00	19.36 1.52 0.00	17.36 1.39 0.00	15.92 1.25 0.00	17.14 1.38 0.01

ASTORIA_GT2_4 24097	15.91 1.25 0.00	14.47 1.04 -0.96	15.55 0.51 -8.40	14.89 0.05 -14.22	13.00 0.96 -0.12	15.90 1.16 0.00	17.85 1.35 0.00	18.45 1.46 -0.61	18.78 1.59 0.00	18.60 1.54 0.00	19.00 1.57 0.00	19.52 1.62 0.00	20.22 1.69 0.00	19.69 1.66 0.00	19.99 1.72 0.00	20.10 1.78 0.00	19.54 1.76 0.00	20.85 1.68 0.00	36.32 2.71 0.00	25.04 1.88 0.00	19.36 1.52 0.00	17.36 1.39 0.00	15.92 1.25 0.00	17.14 1.38 0.01
ASTORIA_GT3_1 24098	15.91 1.25 0.00	14.47 1.04 -0.96	15.55 0.51 -8.40	14.89 0.05 -14.22	13.00 0.96 -0.12	15.90 1.16 0.00	17.85 1.35 0.00	18.45 1.46 -0.61	18.78 1.59 0.00	18.60 1.54 0.00	19.00 1.57 0.00	19.52 1.62 0.00	20.22 1.69 0.00	19.69 1.66 0.00	19.99 1.72 0.00	20.10 1.78 0.00	19.54 1.76 0.00	20.85 1.68 0.00	36.32 2.71 0.00	25.04 1.88 0.00	19.36 1.52 0.00	17.36 1.39 0.00	15.92 1.25 0.00	17.14 1.38 0.01
ASTORIA_GT3_2 24099	15.91 1.25 0.00	14.47 1.04 -0.96	15.55 0.51 -8.40	14.89 0.05 -14.22	13.00 0.96 -0.12	15.90 1.16 0.00	17.85 1.35 0.00	18.45 1.46 -0.61	18.78 1.59 0.00	18.60 1.54 0.00	19.00 1.57 0.00	19.52 1.62 0.00	20.22 1.69 0.00	19.69 1.66 0.00	19.99 1.72 0.00	20.10 1.78 0.00	19.54 1.76 0.00	20.85 1.68 0.00	36.32 2.71 0.00	25.04 1.88 0.00	19.36 1.52 0.00	17.36 1.39 0.00	15.92 1.25 0.00	17.14 1.38 0.01
ASTORIA_GT3_3 24100	15.91 1.25 0.00	14.47 1.04 -0.96	15.55 0.51 -8.40	14.89 0.05 -14.22	13.00 0.96 -0.12	15.90 1.16 0.00	17.85 1.35 0.00	18.45 1.46 -0.61	18.78 1.59 0.00	18.60 1.54 0.00	19.00 1.57 0.00	19.52 1.62 0.00	20.22 1.69 0.00	19.69 1.66 0.00	19.99 1.72 0.00	20.10 1.78 0.00	19.54 1.76 0.00	20.85 1.68 0.00	36.32 2.71 0.00	25.04 1.88 0.00	19.36 1.52 0.00	17.36 1.39 0.00	15.92 1.25 0.00	17.14 1.38 0.01
ASTORIA_GT3_4 24101	15.91 1.25 0.00	14.47 1.04 -0.96	15.55 0.51 -8.40	14.89 0.05 -14.22	13.00 0.96 -0.12	15.90 1.16 0.00	17.85 1.35 0.00	18.45 1.46 -0.61	18.78 1.59 0.00	18.60 1.54 0.00	19.00 1.57 0.00	19.52 1.62 0.00	20.22 1.69 0.00	19.69 1.66 0.00	19.99 1.72 0.00	20.10 1.78 0.00	19.54 1.76 0.00	20.85 1.68 0.00	36.32 2.71 0.00	25.04 1.88 0.00	19.36 1.52 0.00	17.36 1.39 0.00	15.92 1.25 0.00	17.14 1.38 0.01
ASTORIA_GT4_1 24102	15.91 1.25 0.00	14.47 1.04 -0.96	15.55 0.51 -8.40	14.89 0.05 -14.22	13.00 0.96 -0.12	15.90 1.16 0.00	17.85 1.35 0.00	18.45 1.46 0.00	18.78 1.59 0.00	18.60 1.54 0.00	19.00 1.57 0.00	19.52 1.62 0.00	20.22 1.69 0.00	19.69 1.66 0.00	19.99 1.72 0.00	20.10 1.78 0.00	19.54 1.76 0.00	20.85 1.68 0.00	36.32 2.71 0.00	25.04 1.88 0.00	19.36 1.52 0.00	17.36 1.39 0.00	15.92 1.25 0.00	17.14 1.38 0.01
ASTORIA_GT4_2 24103	15.91 1.25 0.00	14.47 1.04 -0.96	15.55 0.51 -8.40	14.89 0.05 -14.22	13.00 0.96 -0.12	15.90 1.16 0.00	17.85 1.35 0.00	18.45 1.46 -0.61	18.78 1.59 0.00	18.60 1.54 0.00	19.00 1.57 0.00	19.52 1.62 0.00	20.22 1.69 0.00	19.69 1.66 0.00	19.99 1.72 0.00	20.10 1.78 0.00	19.54 1.76 0.00	20.85 1.68 0.00	36.32 2.71 0.00	25.04 1.88 0.00	19.36 1.52 0.00	17.36 1.39 0.00	15.92 1.25 0.00	17.14 1.38 0.01
ASTORIA_GT4_3 24104	15.91 1.25 0.00	14.47 1.04 -0.96	15.55 0.51 -8.40	14.89 0.05 -14.22	13.00 0.96 -0.12	15.90 1.16 0.00	17.85 1.35 0.00	18.45 1.46 -0.61	18.78 1.59 0.00	18.60 1.54 0.00	19.00 1.57 0.00	19.52 1.62 0.00	20.22 1.69 0.00	19.69 1.66 0.00	19.99 1.72 0.00	20.10 1.78 0.00	19.54 1.76 0.00	20.85 1.68 0.00	36.32 2.71 0.00	25.04 1.88 0.00	19.36 1.52 0.00	17.36 1.39 0.00	15.92 1.25 0.00	17.14 1.38 0.01
ASTORIA_GT4_4 24105	15.91 1.25 0.00	14.47 1.04 -0.96	15.55 0.51 -8.40	14.89 0.05 -14.22	13.00 0.96 -0.12	15.90 1.16 0.00	17.85 1.35 0.00	18.45 1.46 -0.61	18.78 1.59 0.00	18.60 1.54 0.00	19.00 1.57 0.00	19.52 1.62 0.00	20.22 1.69 0.00	19.69 1.66 0.00	19.99 1.72 0.00	20.10 1.78 0.00	19.54 1.76 0.00	20.85 1.68 0.00	36.32 2.71 0.00	25.04 1.88 0.00	19.36 1.52 0.00	17.36 1.39 0.00	15.92 1.25 0.00	17.14 1.38 0.01
ASTORIA_GT_1 23523	15.91 1.25 0.00	14.47 1.04 -0.96	15.55 0.51 -8.40	14.89 0.05 -14.22	13.00 0.96 -0.12	15.90 1.16 0.00	17.85 1.35 0.00	18.45 1.46 -0.61	18.78 1.59 0.00	18.60 1.54 0.00	19.00 1.57 0.00	19.52 1.62 0.00	20.22 1.69 0.00	19.69 1.66 0.00	19.99 1.72 0.00	20.10 1.78 0.00	19.54 1.76 0.00	20.85 1.68 0.00	36.32 2.71 0.00	25.04 1.88 0.00	19.36 1.52 0.00	17.36 1.39 0.00	15.92 1.25 0.00	17.14 1.38 0.01
ASTORIA_GT_10 24110	16.01 1.35 0.00	14.55 1.11 -0.96	15.60 0.55 -8.40	14.90 0.05 -14.22	13.04 0.99 -0.12	15.99 1.25 0.00	17.91 1.41 0.00	18.53 1.54 -0.61	18.85 1.66 0.00	18.69 1.63 0.00	19.08 1.64 0.00	19.58 1.67 0.00	20.26 1.74 0.00	19.73 1.70 0.00	20.04 1.77 0.00	20.15 1.84 0.00	19.60 1.81 0.00	20.91 1.74 0.00	36.47 2.86 0.00	25.11 1.95 0.00	19.43 1.58 0.00	17.42 1.45 0.00	15.98 1.31 0.00	17.23 1.46 0.00
ASTORIA_GT_11 24225	16.01 1.35 0.00	14.55 1.11 -0.96	15.60 0.55 -8.40	14.90 0.05 -14.22	13.04 0.99 -0.12	15.99 1.25 0.00	17.91 1.41 0.00	18.53 1.54 -0.61	18.85 1.66 0.00	18.69 1.63 0.00	19.08 1.64 0.00	19.58 1.67 0.00	20.26 1.74 0.00	19.73 1.70 0.00	20.04 1.77 0.00	20.15 1.84 0.00	19.60 1.81 0.00	20.91 1.74 0.00	36.47 2.86 0.00	25.11 1.95 0.00	19.43 1.58 0.00	17.42 1.45 0.00	15.98 1.31 0.00	17.23 1.46 0.00
ASTORIA_GT_12 24226	16.01 1.35 0.00	14.55 1.11 -0.96	15.60 0.55 -8.40	14.90 0.05 -14.22	13.04 0.99 -0.12	15.99 1.25 0.00	17.91 1.41 0.00	18.53 1.54 -0.61	18.85 1.66 0.00	18.69 1.63 0.00	19.08 1.64 0.00	19.58 1.67 0.00	20.26 1.74 0.00	19.73 1.70 0.00	20.04 1.77 0.00	20.15 1.84 0.00	19.60 1.81 0.00	20.91 1.74 0.00	36.47 2.86 0.00	25.11 1.95 0.00	19.43 1.58 0.00	17.42 1.45 0.00	15.98 1.31 0.00	17.23 1.46 0.00
ASTORIA_GT_13 24227	16.01 1.35 0.00	14.55 1.11 -0.96	15.60 0.55 -8.40	14.90 0.05 -14.22	13.04 0.99 -0.12	15.99 1.25 0.00	17.91 1.41 0.00	18.53 1.54 -0.61	18.85 1.66 0.00	18.69 1.63 0.00	19.08 1.64 0.00	19.58 1.67 0.00	20.26 1.74 0.00	19.73 1.70 0.00	20.04 1.77 0.00	20.15 1.84 0.00	19.60 1.81 0.00	20.91 1.74 0.00	36.47 2.86 0.00	25.11 1.95 0.00	19.43 1.58 0.00	17.42 1.45 0.00	15.98 1.31 0.00	17.23 1.46 0.00
ASTORIA_GT_5 24106	15.91 1.25 0.00	14.47 1.04 -0.96	15.55 0.51 -8.40	14.89 0.05 -14.22	13.00 0.96 -0.12	15.90 1.16 0.00	17.85 1.35 0.00	18.45 1.46 -0.61	18.78 1.59 0.00	18.60 1.54 0.00	19.00 1.57 0.00	19.52 1.62 0.00	20.22 1.69 0.00	19.69 1.66 0.00	19.99 1.72 0.00	20.10 1.78 0.00	19.54 1.76 0.00	20.85 1.68 0.00	36.32 2.71 0.00	25.04 1.88 0.00	19.36 1.52 0.00	17.36 1.39 0.00	15.92 1.25 0.00	17.14 1.38 0.01

ASTORIA_GT_7 24107	15.91 1.25 0.00	14.47 1.04 -0.96	15.55 0.51 -8.40	14.89 0.05 -14.22	13.00 0.96 -0.12	15.90 1.16 0.00	17.85 1.35 0.00	18.45 1.46 -0.61	18.78 1.59 0.00	18.60 1.54 0.00	19.00 1.57 0.00	19.52 1.62 0.00	20.22 1.69 0.00	19.69 1.66 0.00	19.99 1.72 0.00	20.10 1.78 0.00	19.54 1.76 0.00	20.85 1.68 0.00	36.32 2.71 0.00	25.04 1.88 0.00	19.36 1.52 0.00	17.36 1.39 0.00	15.92 1.25 0.00	17.14 1.38 0.01
ASTORIA_GT_8 24108	15.91 1.25 0.00	14.47 1.04 -0.96	15.55 0.51 -8.40	14.89 0.05 -14.22	13.00 0.96 -0.12	15.90 1.16 0.00	17.85 1.35 0.00	18.45 1.46 -0.61	18.78 1.59 0.00	18.60 1.54 0.00	19.00 1.57 0.00	19.52 1.62 0.00	20.22 1.69 0.00	19.69 1.66 0.00	19.99 1.72 0.00	20.10 1.78 0.00	19.54 1.76 0.00	20.85 1.68 0.00	36.32 2.71 0.00	25.04 1.88 0.00	19.36 1.52 0.00	17.36 1.39 0.00	15.92 1.25 0.00	17.14 1.38 0.01
ASTORIA___2 24149	15.91 1.25 0.00	14.47 1.04 -0.96	15.55 0.51 -8.40	14.89 0.05 -14.22	13.00 0.96 -0.12	15.90 1.16 0.00	17.85 1.35 0.00	18.45 1.46 -0.61	18.78 1.59 0.00	18.60 1.54 0.00	19.00 1.57 0.00	19.52 1.62 0.00	20.22 1.69 0.00	19.69 1.66 0.00	19.99 1.72 0.00	20.10 1.78 0.00	19.54 1.76 0.00	20.85 1.68 0.00	36.32 2.71 0.00	25.04 1.88 0.00	19.36 1.52 0.00	17.36 1.39 0.00	15.92 1.25 0.00	17.14 1.38 0.01
ASTORIA___3 23516	16.01 1.35 0.00	14.55 1.11 -0.96	15.60 0.55 -8.40	14.90 0.05 -14.22	13.04 0.99 -0.12	15.99 1.25 0.00	17.91 1.41 0.00	18.53 1.54 -0.61	18.85 1.66 0.00	18.69 1.63 0.00	19.08 1.64 0.00	19.58 1.67 0.00	20.26 1.74 0.00	19.73 1.70 0.00	20.04 1.77 0.00	20.15 1.84 0.00	19.60 1.81 0.00	20.91 1.74 0.00	36.47 2.86 0.00	25.11 1.95 0.00	19.43 1.58 0.00	17.42 1.45 0.00	15.98 1.31 0.00	17.23 1.46 0.00
ASTORIA___4 23517	15.91 1.25 0.00	14.47 1.04 -0.96	15.55 0.51 -8.40	14.89 0.05 -14.22	13.00 0.96 -0.12	15.90 1.16 0.00	17.85 1.35 0.00	18.45 1.46 -0.61	18.78 1.59 0.00	18.60 1.54 0.00	19.00 1.57 0.00	19.52 1.62 0.00	20.22 1.69 0.00	19.69 1.66 0.00	19.99 1.72 0.00	20.10 1.78 0.00	19.54 1.76 0.00	20.85 1.68 0.00	36.32 2.71 0.00	25.04 1.88 0.00	19.36 1.52 0.00	17.36 1.39 0.00	15.92 1.25 0.00	17.14 1.38 0.01
ASTORIA___5 23518	16.01 1.35 0.00	14.55 1.11 -0.96	15.60 0.55 -8.40	14.90 0.05 -14.22	13.04 0.99 -0.12	15.99 1.25 0.00	17.91 1.41 0.00	18.53 1.54 -0.61	18.85 1.66 0.00	18.69 1.63 0.00	19.08 1.64 0.00	19.58 1.67 0.00	20.26 1.74 0.00	19.73 1.70 0.00	20.04 1.77 0.00	20.15 1.84 0.00	19.60 1.81 0.00	20.91 1.74 0.00	36.47 2.86 0.00	25.11 1.95 0.00	19.43 1.58 0.00	17.42 1.45 0.00	15.98 1.31 0.00	17.23 1.46 0.00
AST_ENERGY_2_CC3 323677	15.97 1.31 0.00	14.51 1.08 -0.96	15.58 0.54 -8.40	14.89 0.05 -14.22	13.00 0.97 -0.12	15.95 1.21 0.00	17.85 1.36 0.00	18.47 1.48 -0.61	18.76 1.58 0.00	18.62 1.56 0.00	19.00 1.56 0.00	19.50 1.60 0.00	20.18 1.65 0.00	19.64 1.62 0.00	19.95 1.68 0.00	20.07 1.76 0.00	19.52 1.74 0.00	20.83 1.66 0.00	36.36 2.76 0.00	25.03 1.88 0.00	19.35 1.51 0.00	17.35 1.38 0.00	15.90 1.23 0.00	17.14 1.37 0.00
AST_ENERGY_2_CC4 323678	15.97 1.31 0.00	14.51 1.08 -0.96	15.58 0.54 -8.40	14.89 0.05 -14.22	13.00 0.97 -0.12	15.95 1.21 0.00	17.85 1.36 0.00	18.47 1.48 -0.61	18.76 1.58 0.00	18.62 1.56 0.00	19.00 1.56 0.00	19.50 1.60 0.00	20.18 1.65 0.00	19.64 1.62 0.00	19.95 1.68 0.00	20.07 1.76 0.00	19.52 1.74 0.00	20.83 1.66 0.00	36.36 2.76 0.00	25.03 1.88 0.00	19.35 1.51 0.00	17.35 1.38 0.00	15.90 1.23 0.00	17.14 1.37 0.00
ATHENS_STG_1 23668	15.57 0.91 0.00	14.27 0.78 -1.02	15.95 0.41 -8.88	15.71 0.04 -15.05	12.78 0.73 -0.13	15.60 0.86 0.00	17.45 0.96 0.00	18.06 1.04 -0.65	18.26 1.08 0.00	18.11 1.05 0.00	18.48 1.04 0.00	18.99 1.09 0.00	19.64 1.11 0.00	19.10 1.08 0.00	19.38 1.11 0.00	19.47 1.16 0.00	18.94 1.16 0.00	20.24 1.07 0.00	35.42 1.81 0.00	24.39 1.23 0.00	18.85 1.00 0.00	16.88 0.91 0.00	15.53 0.86 0.00	16.70 0.93 0.00
ATHENS_STG_2 23670	15.57 0.91 0.00	14.27 0.78 -1.02	15.95 0.41 -8.88	15.71 0.04 -15.05	12.78 0.73 -0.13	15.60 0.86 0.00	17.45 0.96 0.00	18.06 1.04 -0.65	18.26 1.08 0.00	18.11 1.05 0.00	18.48 1.04 0.00	18.99 1.09 0.00	19.64 1.11 0.00	19.10 1.08 0.00	19.38 1.11 0.00	19.47 1.16 0.00	18.94 1.16 0.00	20.24 1.07 0.00	35.42 1.81 0.00	24.39 1.23 0.00	18.85 1.00 0.00	16.88 0.91 0.00	15.53 0.86 0.00	16.70 0.93 0.00
ATHENS_STG_3 23677	15.57 0.91 0.00	14.27 0.78 -1.02	15.95 0.41 -8.88	15.71 0.04 -15.05	12.78 0.73 -0.13	15.60 0.86 0.00	17.45 0.96 0.00	18.06 1.04 -0.65	18.26 1.08 0.00	18.11 1.05 0.00	18.48 1.04 0.00	18.99 1.09 0.00	19.64 1.11 0.00	19.10 1.08 0.00	19.38 1.11 0.00	19.47 1.16 0.00	18.94 1.16 0.00	20.24 1.07 0.00	35.42 1.81 0.00	24.39 1.23 0.00	18.85 1.00 0.00	16.88 0.91 0.00	15.53 0.86 0.00	16.70 0.93 0.00
AUBURN___LFGE 323710	14.96 0.30 0.00	12.81 0.21 -0.13	7.85 0.11 -1.10	2.50 0.01 -1.86	12.11 0.17 -0.02	15.05 0.31 0.00	16.97 0.48 0.00	16.90 0.44 -0.08	17.67 0.48 0.00	17.58 0.52 0.00	17.95 0.52 0.00	18.34 0.44 0.00	19.02 0.49 0.00	18.50 0.47 0.00	18.66 0.39 0.00	18.59 0.28 0.00	18.05 0.27 0.00	19.47 0.30 0.00	34.22 0.62 0.00	23.57 0.42 0.00	18.27 0.42 0.00	16.29 0.32 0.00	14.91 0.24 0.00	16.01 0.24 0.00
BABYLON_RES_REC 323704	16.16 1.50 0.00	14.64 1.21 -0.96	15.62 0.58 -8.40	14.91 0.06 -14.22	13.16 1.12 -0.12	16.32 1.58 0.00	18.17 1.68 0.00	18.90 1.91 -0.61	19.26 2.08 0.00	18.98 1.92 0.00	19.39 1.95 0.00	19.88 1.98 0.00	20.57 2.05 0.00	20.03 2.00 0.00	20.35 2.08 0.00	20.44 2.13 0.00	19.93 2.15 0.00	21.38 2.21 0.00	37.26 3.66 0.00	25.72 2.57 0.00	19.88 2.04 0.00	17.84 1.87 0.00	16.18 1.50 0.00	17.37 1.60 0.00
BARRETT_IC_1 23704	16.03 1.37 0.00	14.55 1.12 -0.96	15.58 0.53 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.17 1.43 0.00	17.99 1.50 0.00	18.68 1.70 -0.61	19.01 1.82 0.00	18.69 1.64 0.00	19.10 1.67 0.00	19.60 1.69 0.00	20.28 1.76 0.00	19.75 1.73 0.00	20.05 1.78 0.00	20.17 1.85 0.00	19.65 1.87 0.00	21.05 1.88 0.00	36.71 3.11 0.00	25.34 2.19 0.00	19.59 1.74 0.00	17.59 1.62 0.00	15.98 1.31 0.00	17.22 1.45 0.00
BARRETT_IC_10 23701	16.03 1.37 0.00	14.55 1.12 -0.96	15.58 0.53 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.17 1.43 0.00	17.99 1.50 0.00	18.68 1.70 -0.61	19.01 1.82 0.00	18.69 1.64 0.00	19.10 1.67 0.00	19.60 1.69 0.00	20.28 1.76 0.00	19.75 1.73 0.00	20.05 1.78 0.00	20.17 1.85 0.00	19.65 1.87 0.00	21.05 1.88 0.00	36.71 3.11 0.00	25.34 2.19 0.00	19.59 1.74 0.00	17.59 1.62 0.00	15.98 1.31 0.00	17.22 1.45 0.00

BARRETT_IC_11 23702	16.03 <u>1.37</u> 0.00	14.55 <u>1.12</u> -0.96	15.58 <u>0.53</u> -8.40	14.90 <u>0.05</u> -14.22	13.08 <u>1.04</u> -0.12	16.17 <u>1.43</u> 0.00	17.99 <u>1.50</u> 0.00	18.68 <u>1.70</u> -0.61	19.01 <u>1.82</u> 0.00	18.69 <u>1.64</u> 0.00	19.10 <u>1.67</u> 0.00	19.60 <u>1.69</u> 0.00	20.28 <u>1.76</u> 0.00	19.75 <u>1.73</u> 0.00	20.05 <u>1.78</u> 0.00	20.17 <u>1.85</u> 0.00	19.65 <u>1.87</u> 0.00	21.05 <u>1.88</u> 0.00	36.71 <u>3.11</u> 0.00	25.34 <u>2.19</u> 0.00	19.59 <u>1.74</u> 0.00	17.59 <u>1.62</u> 0.00	15.98 <u>1.31</u> 0.00	17.22 <u>1.45</u> 0.00
BARRETT_IC_12 23703	16.03 <u>1.37</u> 0.00	14.55 <u>1.12</u> -0.96	15.58 <u>0.53</u> -8.40	14.90 <u>0.05</u> -14.22	13.08 <u>1.04</u> -0.12	16.17 <u>1.43</u> 0.00	17.99 <u>1.50</u> 0.00	18.68 <u>1.70</u> -0.61	19.01 <u>1.82</u> 0.00	18.69 <u>1.64</u> 0.00	19.10 <u>1.67</u> 0.00	19.60 <u>1.69</u> 0.00	20.28 <u>1.76</u> 0.00	19.75 <u>1.73</u> 0.00	20.05 <u>1.78</u> 0.00	20.17 <u>1.85</u> 0.00	19.65 <u>1.87</u> 0.00	21.05 <u>1.88</u> 0.00	36.71 <u>3.11</u> 0.00	25.34 <u>2.19</u> 0.00	19.59 <u>1.74</u> 0.00	17.59 <u>1.62</u> 0.00	15.98 <u>1.31</u> 0.00	17.22 <u>1.45</u> 0.00
BARRETT_IC_2 23705	16.03 <u>1.37</u> 0.00	14.55 <u>1.12</u> -0.96	15.58 <u>0.53</u> -8.40	14.90 <u>0.05</u> -14.22	13.08 <u>1.04</u> -0.12	16.17 <u>1.43</u> 0.00	17.99 <u>1.50</u> 0.00	18.68 <u>1.70</u> -0.61	19.01 <u>1.82</u> 0.00	18.69 <u>1.64</u> 0.00	19.10 <u>1.67</u> 0.00	19.60 <u>1.69</u> 0.00	20.28 <u>1.76</u> 0.00	19.75 <u>1.73</u> 0.00	20.05 <u>1.78</u> 0.00	20.17 <u>1.85</u> 0.00	19.65 <u>1.87</u> 0.00	21.05 <u>1.88</u> 0.00	36.71 <u>3.11</u> 0.00	25.34 <u>2.19</u> 0.00	19.59 <u>1.74</u> 0.00	17.59 <u>1.62</u> 0.00	15.98 <u>1.31</u> 0.00	17.22 <u>1.45</u> 0.00
BARRETT_IC_3 23706	16.03 <u>1.37</u> 0.00	14.55 <u>1.12</u> -0.96	15.58 <u>0.53</u> -8.40	14.90 <u>0.05</u> -14.22	13.08 <u>1.04</u> -0.12	16.17 <u>1.43</u> 0.00	17.99 <u>1.50</u> 0.00	18.68 <u>1.70</u> -0.61	19.01 <u>1.82</u> 0.00	18.69 <u>1.64</u> 0.00	19.10 <u>1.67</u> 0.00	19.60 <u>1.69</u> 0.00	20.28 <u>1.76</u> 0.00	19.75 <u>1.73</u> 0.00	20.05 <u>1.78</u> 0.00	20.17 <u>1.85</u> 0.00	19.65 <u>1.87</u> 0.00	21.05 <u>1.88</u> 0.00	36.71 <u>3.11</u> 0.00	25.34 <u>2.19</u> 0.00	19.59 <u>1.74</u> 0.00	17.59 <u>1.62</u> 0.00	15.98 <u>1.31</u> 0.00	17.22 <u>1.45</u> 0.00
BARRETT_IC_4 23707	16.03 <u>1.37</u> 0.00	14.55 <u>1.12</u> -0.96	15.58 <u>0.53</u> -8.40	14.90 <u>0.05</u> -14.22	13.08 <u>1.04</u> -0.12	16.17 <u>1.43</u> 0.00	17.99 <u>1.50</u> 0.00	18.68 <u>1.70</u> -0.61	19.01 <u>1.82</u> 0.00	18.69 <u>1.64</u> 0.00	19.10 <u>1.67</u> 0.00	19.60 <u>1.69</u> 0.00	20.28 <u>1.76</u> 0.00	19.75 <u>1.73</u> 0.00	20.05 <u>1.78</u> 0.00	20.17 <u>1.85</u> 0.00	19.65 <u>1.87</u> 0.00	21.05 <u>1.88</u> 0.00	36.71 <u>3.11</u> 0.00	25.34 <u>2.19</u> 0.00	19.59 <u>1.74</u> 0.00	17.59 <u>1.62</u> 0.00	15.98 <u>1.31</u> 0.00	17.22 <u>1.45</u> 0.00
BARRETT_IC_5 23708	16.03 <u>1.37</u> 0.00	14.55 <u>1.12</u> -0.96	15.58 <u>0.53</u> -8.40	14.90 <u>0.05</u> -14.22	13.08 <u>1.04</u> -0.12	16.17 <u>1.43</u> 0.00	17.99 <u>1.50</u> 0.00	18.68 <u>1.70</u> -0.61	19.01 <u>1.82</u> 0.00	18.69 <u>1.64</u> 0.00	19.10 <u>1.67</u> 0.00	19.60 <u>1.69</u> 0.00	20.28 <u>1.76</u> 0.00	19.75 <u>1.73</u> 0.00	20.05 <u>1.78</u> 0.00	20.17 <u>1.85</u> 0.00	19.65 <u>1.87</u> 0.00	21.05 <u>1.88</u> 0.00	36.71 <u>3.11</u> 0.00	25.34 <u>2.19</u> 0.00	19.59 <u>1.74</u> 0.00	17.59 <u>1.62</u> 0.00	15.98 <u>1.31</u> 0.00	17.22 <u>1.45</u> 0.00
BARRETT_IC_6 23709	16.03 <u>1.37</u> 0.00	14.55 <u>1.12</u> -0.96	15.58 <u>0.53</u> -8.40	14.90 <u>0.05</u> -14.22	13.08 <u>1.04</u> -0.12	16.17 <u>1.43</u> 0.00	17.99 <u>1.50</u> 0.00	18.68 <u>1.70</u> -0.61	19.01 <u>1.82</u> 0.00	18.69 <u>1.64</u> 0.00	19.10 <u>1.67</u> 0.00	19.60 <u>1.69</u> 0.00	20.28 <u>1.76</u> 0.00	19.75 <u>1.73</u> 0.00	20.05 <u>1.78</u> 0.00	20.17 <u>1.85</u> 0.00	19.65 <u>1.87</u> 0.00	21.05 <u>1.88</u> 0.00	36.71 <u>3.11</u> 0.00	25.34 <u>2.19</u> 0.00	19.59 <u>1.74</u> 0.00	17.59 <u>1.62</u> 0.00	15.98 <u>1.31</u> 0.00	17.22 <u>1.45</u> 0.00
BARRETT_IC_7 23710	16.03 <u>1.37</u> 0.00	14.55 <u>1.12</u> -0.96	15.58 <u>0.53</u> -8.40	14.90 <u>0.05</u> -14.22	13.08 <u>1.04</u> -0.12	16.17 <u>1.43</u> 0.00	17.99 <u>1.50</u> 0.00	18.68 <u>1.70</u> -0.61	19.01 <u>1.82</u> 0.00	18.69 <u>1.64</u> 0.00	19.10 <u>1.67</u> 0.00	19.60 <u>1.69</u> 0.00	20.28 <u>1.76</u> 0.00	19.75 <u>1.73</u> 0.00	20.05 <u>1.78</u> 0.00	20.17 <u>1.85</u> 0.00	19.65 <u>1.87</u> 0.00	21.05 <u>1.88</u> 0.00	36.71 <u>3.11</u> 0.00	25.34 <u>2.19</u> 0.00	19.59 <u>1.74</u> 0.00	17.59 <u>1.62</u> 0.00	15.98 <u>1.31</u> 0.00	17.22 <u>1.45</u> 0.00
BARRETT_IC_8 23711	16.03 <u>1.37</u> 0.00	14.55 <u>1.12</u> -0.96	15.58 <u>0.53</u> -8.40	14.90 <u>0.05</u> -14.22	13.08 <u>1.04</u> -0.12	16.17 <u>1.43</u> 0.00	17.99 <u>1.50</u> 0.00	18.68 <u>1.70</u> -0.61	19.01 <u>1.82</u> 0.00	18.69 <u>1.64</u> 0.00	19.10 <u>1.67</u> 0.00	19.60 <u>1.69</u> 0.00	20.28 <u>1.76</u> 0.00	19.75 <u>1.73</u> 0.00	20.05 <u>1.78</u> 0.00	20.17 <u>1.85</u> 0.00	19.65 <u>1.87</u> 0.00	21.05 <u>1.88</u> 0.00	36.71 <u>3.11</u> 0.00	25.34 <u>2.19</u> 0.00	19.59 <u>1.74</u> 0.00	17.59 <u>1.62</u> 0.00	15.98 <u>1.31</u> 0.00	17.22 <u>1.45</u> 0.00
BARRETT_IC_9 23700	16.03 <u>1.37</u> 0.00	14.55 <u>1.12</u> -0.96	15.58 <u>0.53</u> -8.40	14.90 <u>0.05</u> -14.22	13.08 <u>1.04</u> -0.12	16.17 <u>1.43</u> 0.00	17.99 <u>1.50</u> 0.00	18.68 <u>1.70</u> -0.61	19.01 <u>1.82</u> 0.00	18.69 <u>1.64</u> 0.00	19.10 <u>1.67</u> 0.00	19.60 <u>1.69</u> 0.00	20.28 <u>1.76</u> 0.00	19.75 <u>1.73</u> 0.00	20.05 <u>1.78</u> 0.00	20.17 <u>1.85</u> 0.00	19.65 <u>1.87</u> 0.00	21.05 <u>1.88</u> 0.00	36.71 <u>3.11</u> 0.00	25.34 <u>2.19</u> 0.00	19.59 <u>1.74</u> 0.00	17.59 <u>1.62</u> 0.00	15.98 <u>1.31</u> 0.00	17.22 <u>1.45</u> 0.00
BARRETT___1 23545	16.03 <u>1.37</u> 0.00	14.55 <u>1.12</u> -0.96	15.58 <u>0.53</u> -8.40	14.90 <u>0.05</u> -14.22	13.08 <u>1.04</u> -0.12	16.17 <u>1.43</u> 0.00	17.99 <u>1.50</u> 0.00	18.68 <u>1.70</u> -0.61	19.01 <u>1.82</u> 0.00	18.69 <u>1.64</u> 0.00	19.10 <u>1.67</u> 0.00	19.60 <u>1.69</u> 0.00	20.28 <u>1.76</u> 0.00	19.75 <u>1.73</u> 0.00	20.05 <u>1.78</u> 0.00	20.17 <u>1.85</u> 0.00	19.65 <u>1.87</u> 0.00	21.05 <u>1.88</u> 0.00	36.71 <u>3.11</u> 0.00	25.34 <u>2.19</u> 0.00	19.59 <u>1.74</u> 0.00	17.59 <u>1.62</u> 0.00	15.98 <u>1.31</u> 0.00	17.22 <u>1.45</u> 0.00
BARRETT___2 23546	16.03 <u>1.37</u> 0.00	14.55 <u>1.12</u> -0.96	15.58 <u>0.53</u> -8.40	14.90 <u>0.05</u> -14.22	13.08 <u>1.04</u> -0.12	16.17 <u>1.43</u> 0.00	17.99 <u>1.50</u> 0.00	18.68 <u>1.70</u> -0.61	19.01 <u>1.82</u> 0.00	18.69 <u>1.64</u> 0.00	19.10 <u>1.67</u> 0.00	19.60 <u>1.69</u> 0.00	20.28 <u>1.76</u> 0.00	19.75 <u>1.73</u> 0.00	20.05 <u>1.78</u> 0.00	20.17 <u>1.85</u> 0.00	19.65 <u>1.87</u> 0.00	21.05 <u>1.88</u> 0.00	36.71 <u>3.11</u> 0.00	25.34 <u>2.19</u> 0.00	19.59 <u>1.74</u> 0.00	17.59 <u>1.62</u> 0.00	15.98 <u>1.31</u> 0.00	17.22 <u>1.45</u> 0.00
BAYONEEC___CTG1 323682	15.97 <u>1.31</u> 0.00	14.51 <u>1.08</u> -0.96	15.58 <u>0.53</u> -8.40	14.89 <u>0.05</u> -14.22	13.00 <u>0.96</u> -0.12	15.94 <u>1.20</u> 0.00	17.61 <u>1.36</u> 0.24	18.48 <u>1.49</u> -0.61	18.77 <u>1.59</u> 0.00	18.62 <u>1.57</u> 0.00	19.02 <u>1.58</u> 0.00	19.53 <u>1.63</u> 0.00	20.21 <u>1.68</u> 0.00	19.66 <u>1.64</u> 0.00	19.98 <u>1.70</u> 0.00	20.10 <u>1.79</u> 0.00	19.55 <u>1.76</u> 0.00	20.87 <u>1.70</u> 0.00	36.41 <u>2.81</u> 0.00	25.07 <u>1.91</u> 0.00	19.38 <u>1.53</u> 0.00	17.37 <u>1.40</u> 0.00	15.92 <u>1.26</u> 0.00	17.16 <u>1.40</u> 0.00
BAYONEEC___CTG2 323683	15.97 <u>1.31</u> 0.00	14.51 <u>1.08</u> -0.96	15.58 <u>0.53</u> -8.40	14.89 <u>0.05</u> -14.22	13.00 <u>0.96</u> -0.12	15.94 <u>1.20</u> 0.00	17.61 <u>1.36</u> 0.24	18.48 <u>1.49</u> -0.61	18.77 <u>1.59</u> 0.00	18.62 <u>1.57</u> 0.00	19.02 <u>1.58</u> 0.00	19.53 <u>1.63</u> 0.00	20.21 <u>1.68</u> 0.00	19.66 <u>1.64</u> 0.00	19.98 <u>1.70</u> 0.00	20.10 <u>1.79</u> 0.00	19.55 <u>1.76</u> 0.00	20.87 <u>1.70</u> 0.00	36.41 <u>2.81</u> 0.00	25.07 <u>1.91</u> 0.00	19.38 <u>1.53</u> 0.00	17.37 <u>1.40</u> 0.00	15.92 <u>1.26</u> 0.00	17.16 <u>1.40</u> 0.00
BAYONEEC___CTG3 323684	15.97 <u>1.31</u> 0.00	14.51 <u>1.08</u> -0.96	15.58 <u>0.53</u> -8.40	14.89 <u>0.05</u> -14.22	13.00 <u>0.96</u> -0.12	15.94 <u>1.20</u> 0.00	17.61 <u>1.36</u> 0.24	18.48 <u>1.49</u> -0.61	18.77 <u>1.59</u> 0.00	18.62 <u>1.57</u> 0.00	19.02 <u>1.58</u> 0.00	19.53 <u>1.63</u> 0.00	20.21 <u>1.68</u> 0.00	19.66 <u>1.64</u> 0.00	19.98 <u>1.70</u> 0.00	20.10 <u>1.79</u> 0.00	19.55 <u>1.76</u> 0.00	20.87 <u>1.70</u> 0.00	36.41 <u>2.81</u> 0.00	25.07 <u>1.91</u> 0.00	19.38 <u>1.53</u> 0.00	17.37 <u>1.40</u> 0.00	15.92 <u>1.26</u> 0.00	17.16 <u>1.40</u> 0.00

BAYONEEC___CTG4 323685	15.97 1.31 0.00	14.51 1.08 -0.96	15.58 0.53 -8.40	14.89 0.05 -14.22	13.00 0.96 -0.12	15.94 1.20 0.00	17.61 1.36 0.24	18.48 1.49 -0.61	18.77 1.59 0.00	18.62 1.57 0.00	19.02 1.58 0.00	19.53 1.63 0.00	20.21 1.68 0.00	19.66 1.64 0.00	19.98 1.70 0.00	20.10 1.79 0.00	19.55 1.76 0.00	20.87 1.70 0.00	36.41 2.81 0.00	25.07 1.91 0.00	19.38 1.53 0.00	17.37 1.40 0.00	15.92 1.26 0.00	17.16 1.40 0.00
BAYONEEC___CTG5 323686	15.97 1.31 0.00	14.51 1.08 -0.96	15.58 0.53 -8.40	14.89 0.05 -14.22	13.00 0.96 -0.12	15.94 1.20 0.00	17.61 1.36 0.24	18.48 1.49 -0.61	18.77 1.59 0.00	18.62 1.57 0.00	19.02 1.58 0.00	19.53 1.63 0.00	20.21 1.68 0.00	19.66 1.64 0.00	19.98 1.70 0.00	20.10 1.79 0.00	19.55 1.76 0.00	20.87 1.70 0.00	36.41 2.81 0.00	25.07 1.91 0.00	19.38 1.53 0.00	17.37 1.40 0.00	15.92 1.26 0.00	17.16 1.40 0.00
BAYONEEC___CTG6 323687	15.97 1.31 0.00	14.51 1.08 -0.96	15.58 0.53 -8.40	14.89 0.05 -14.22	13.00 0.96 -0.12	15.94 1.20 0.00	17.61 1.36 0.24	18.48 1.49 -0.61	18.77 1.59 0.00	18.62 1.57 0.00	19.02 1.58 0.00	19.53 1.63 0.00	20.21 1.68 0.00	19.66 1.64 0.00	19.98 1.70 0.00	20.10 1.79 0.00	19.55 1.76 0.00	20.87 1.70 0.00	36.41 2.81 0.00	25.07 1.91 0.00	19.38 1.53 0.00	17.37 1.40 0.00	15.92 1.26 0.00	17.16 1.40 0.00
BAYONEEC___CTG7 323688	15.97 1.31 0.00	14.51 1.08 -0.96	15.58 0.53 -8.40	14.89 0.05 -14.22	13.00 0.96 -0.12	15.94 1.20 0.00	17.61 1.36 0.24	18.48 1.49 -0.61	18.77 1.59 0.00	18.62 1.57 0.00	19.02 1.58 0.00	19.53 1.63 0.00	20.21 1.68 0.00	19.66 1.64 0.00	19.98 1.70 0.00	20.10 1.79 0.00	19.55 1.76 0.00	20.87 1.70 0.00	36.41 2.81 0.00	25.07 1.91 0.00	19.38 1.53 0.00	17.37 1.40 0.00	15.92 1.26 0.00	17.16 1.40 0.00
BAYONEEC___CTG8 323689	15.97 1.31 0.00	14.51 1.08 -0.96	15.58 0.53 -8.40	14.89 0.05 -14.22	13.00 0.96 -0.12	15.94 1.20 0.00	17.61 1.36 0.24	18.48 1.49 -0.61	18.77 1.59 0.00	18.62 1.57 0.00	19.02 1.58 0.00	19.53 1.63 0.00	20.21 1.68 0.00	19.66 1.64 0.00	19.98 1.70 0.00	20.10 1.79 0.00	19.55 1.76 0.00	20.87 1.70 0.00	36.41 2.81 0.00	25.07 1.91 0.00	19.38 1.53 0.00	17.37 1.40 0.00	15.92 1.26 0.00	17.16 1.40 0.00
BEACON___LESR 323632	15.58 0.92 0.00	14.38 0.77 -1.13	16.97 0.41 -9.92	17.47 0.04 -16.80	12.81 0.75 -0.15	15.57 0.83 0.00	17.34 0.85 0.00	17.98 0.88 -0.72	18.09 0.90 0.00	17.95 0.89 0.00	18.29 0.86 0.00	18.89 0.99 0.00	19.49 0.97 0.00	19.02 0.99 0.00	19.26 0.99 0.00	19.32 1.01 0.00	18.82 1.03 0.00	20.20 1.03 0.00	35.24 1.63 0.00	24.38 1.22 0.00	18.70 0.85 0.00	16.79 0.82 0.00	15.53 0.86 0.00	16.62 0.85 0.00
BEAVER RIVER___HYD 24048	14.86 0.20 0.00	12.65 0.17 0.00	6.74 0.09 0.00	0.63 0.01 0.00	12.07 0.16 0.00	15.01 0.27 0.00	16.92 0.43 0.00	16.82 0.44 0.00	17.64 0.45 0.00	17.49 0.44 0.00	17.90 0.46 0.00	18.38 0.47 0.00	19.02 0.49 0.00	18.52 0.49 0.00	18.70 0.43 0.00	18.66 0.34 0.00	18.03 0.24 0.00	19.41 0.24 0.00	34.08 0.47 0.00	23.45 0.30 0.00	18.14 0.29 0.00	16.23 0.26 0.00	14.86 0.19 0.00	15.94 0.17 0.00
BEEBEE_GT_13 23619	14.73 0.07 0.00	12.57 -0.03 -0.12	7.69 -0.03 -1.08	2.44 0.00 -1.82	11.85 -0.08 -0.02	14.77 0.03 0.00	16.59 0.10 0.00	16.35 -0.10 -0.08	17.09 -0.09 0.00	17.02 -0.03 0.00	17.49 0.06 0.00	18.01 0.11 0.00	18.69 0.16 0.00	18.21 0.18 0.00	18.45 0.18 0.00	18.41 0.09 0.00	17.87 0.09 0.00	19.14 -0.03 0.00	33.79 0.18 0.00	23.19 0.04 0.00	17.83 -0.01 0.00	15.84 -0.13 0.00	14.53 -0.14 0.00	15.69 -0.08 0.00
BETHLEHEM___GRP 23843	15.34 0.67 0.00	14.20 0.59 -1.14	16.92 0.32 -9.96	17.52 0.03 -16.87	12.63 0.57 -0.15	15.34 0.60 0.00	17.00 0.50 0.00	17.72 0.62 -0.72	17.83 0.64 0.00	17.67 0.61 0.00	18.02 0.58 0.00	18.53 0.62 0.00	19.16 0.64 0.00	18.65 0.62 0.00	18.90 0.63 0.00	19.00 0.69 0.00	18.48 0.70 0.00	19.79 0.62 0.00	34.64 1.03 0.00	23.87 0.72 0.00	18.41 0.57 0.00	16.50 0.52 0.00	15.31 0.63 0.00	16.40 0.63 0.00
BETHLEHEM___GS1 323560	15.34 0.67 0.00	14.20 0.59 -1.14	16.92 0.32 -9.96	17.52 0.03 -16.87	12.63 0.57 -0.15	15.34 0.60 0.00	17.00 0.50 0.00	17.72 0.62 -0.72	17.83 0.64 0.00	17.67 0.61 0.00	18.02 0.58 0.00	18.53 0.62 0.00	19.16 0.64 0.00	18.65 0.62 0.00	18.90 0.63 0.00	19.00 0.69 0.00	18.48 0.70 0.00	19.79 0.62 0.00	34.64 1.03 0.00	23.87 0.72 0.00	18.41 0.57 0.00	16.50 0.52 0.00	15.31 0.63 0.00	16.40 0.63 0.00
BETHLEHEM___GS2 323561	15.34 0.67 0.00	14.20 0.59 -1.14	16.92 0.32 -9.96	17.52 0.03 -16.87	12.63 0.57 -0.15	15.34 0.60 0.00	17.00 0.50 0.00	17.72 0.62 -0.72	17.83 0.64 0.00	17.67 0.61 0.00	18.02 0.58 0.00	18.53 0.62 0.00	19.16 0.64 0.00	18.65 0.62 0.00	18.90 0.63 0.00	19.00 0.69 0.00	18.48 0.70 0.00	19.79 0.62 0.00	34.64 1.03 0.00	23.87 0.72 0.00	18.41 0.57 0.00	16.50 0.52 0.00	15.31 0.63 0.00	16.40 0.63 0.00
BETHLEHEM___GS3 323562	15.34 0.67 0.00	14.20 0.59 -1.14	16.92 0.32 -9.96	17.52 0.03 -16.87	12.63 0.57 -0.15	15.34 0.60 0.00	17.00 0.50 0.00	17.72 0.62 -0.72	17.83 0.64 0.00	17.67 0.61 0.00	18.02 0.58 0.00	18.53 0.62 0.00	19.16 0.64 0.00	18.65 0.62 0.00	18.90 0.63 0.00	19.00 0.69 0.00	18.48 0.70 0.00	19.79 0.62 0.00	34.64 1.03 0.00	23.87 0.72 0.00	18.41 0.57 0.00	16.50 0.52 0.00	15.31 0.63 0.00	16.40 0.63 0.00
BETHLEHEM___STEEL 23779	14.73 0.07 0.00	12.58 -0.07 -0.18	8.13 -0.06 -1.54	3.23 -0.01 -2.61	11.78 -0.16 -0.02	14.70 -0.04 0.00	16.43 -0.06 0.00	15.96 -0.53 -0.11	16.66 -0.53 0.00	16.63 -0.43 0.00	17.11 -0.33 0.00	17.63 -0.27 0.00	18.29 -0.23 0.00	17.92 -0.11 0.00	18.30 0.03 0.00	18.24 -0.07 0.00	17.70 -0.08 0.00	18.91 -0.26 0.00	33.56 -0.05 0.00	22.93 -0.22 0.00	17.64 -0.20 0.00	15.62 -0.34 0.00	14.38 -0.29 0.00	15.63 -0.14 0.00
BETHPAGE_CC_5 323564	16.09 1.43 0.00	14.59 1.16 -0.96	15.59 0.55 -8.40	14.90 0.06 -14.22	13.11 1.07 -0.12	16.24 1.50 0.00	18.06 1.56 0.00	18.75 1.76 -0.61	19.07 1.88 0.00	18.79 1.73 0.00	19.17 1.73 0.00	19.64 1.74 0.00	20.34 1.81 0.00	19.80 1.78 0.00	20.11 1.84 0.00	20.21 1.90 0.00	19.70 1.92 0.00	21.11 1.94 0.00	36.82 3.21 0.00	25.42 2.27 0.00	19.66 1.81 0.00	17.66 1.68 0.00	16.06 1.38 0.00	17.30 1.53 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	14.85 0.18 0.00	12.68 0.03 -0.18	8.20 -0.01 -1.56	3.27 0.00 -2.65	11.87 -0.07 -0.02	14.81 0.07 0.00	16.56 0.07 0.00	16.11 -0.39 -0.11	16.80 -0.38 0.00	16.76 -0.29 0.00	17.25 -0.18 0.00	17.79 -0.12 0.00	18.46 -0.07 0.00	18.06 0.04 0.00	18.45 0.18 0.00	18.39 0.08 0.00	17.85 0.07 0.00	19.07 -0.10 0.00	33.84 0.23 0.00	23.12 -0.03 0.00	17.79 -0.05 0.00	15.76 -0.21 0.00	14.50 -0.17 0.00	15.75 -0.02 0.00

BINGHAMTON___COGEN 23790	15.25 0.58 0.00	13.25 0.46 -0.32	9.69 0.24 -2.80	5.39 0.02 -4.75	12.36 0.40 -0.04	15.28 0.54 0.00	17.15 0.66 0.00	17.15 0.57 -0.20	17.79 0.60 0.00	17.65 0.60 0.00	18.07 0.64 0.00	18.61 0.71 0.00	19.25 0.73 0.00	18.75 0.73 0.00	19.02 0.75 0.00	19.02 0.71 0.00	18.48 0.70 0.00	19.76 0.58 0.00	34.72 1.11 0.00	23.85 0.70 0.00	18.42 0.57 0.00	16.44 0.47 0.00	15.09 0.42 0.00	16.25 0.48 0.00
BLACK RIVER___HYD 24047	14.93 0.27 0.00	12.75 0.24 -0.03	7.06 0.13 -0.29	1.12 0.01 -0.49	12.12 0.20 0.00	15.09 0.36 0.00	17.07 0.58 0.00	17.00 0.60 -0.02	17.79 0.60 0.00	17.62 0.57 0.00	18.05 0.61 0.00	18.55 0.64 0.00	19.20 0.68 0.00	18.70 0.68 0.00	18.87 0.60 0.00	18.82 0.51 0.00	18.19 0.41 0.00	19.59 0.42 0.00	34.41 0.81 0.00	23.69 0.54 0.00	18.31 0.47 0.00	16.35 0.38 0.00	14.95 0.28 0.00	16.02 0.26 0.00
BLISS_WT_PWR 323608	14.92 0.26 0.00	12.71 0.05 -0.19	8.28 -0.01 -1.64	3.41 0.01 -2.78	11.88 -0.06 -0.02	14.67 -0.07 0.00	16.47 -0.02 0.00	16.13 -0.36 -0.12	16.84 -0.35 0.00	16.82 -0.24 0.00	17.18 -0.25 0.00	17.79 -0.11 0.00	18.50 -0.03 0.00	18.08 0.06 0.00	18.52 0.25 0.00	18.50 0.18 0.00	18.00 0.22 0.00	19.27 0.10 0.00	33.98 0.37 0.00	23.17 0.02 0.00	17.86 0.01 0.00	15.70 -0.27 0.00	14.33 -0.35 0.00	15.62 -0.14 0.00
BLUE_CIRC_CHEM_DRP 24182	15.42 0.76 0.00	14.26 0.66 -1.13	16.86 0.36 -9.86	17.35 0.03 -16.69	12.69 0.63 -0.14	15.44 0.70 0.00	17.18 0.69 0.00	17.87 0.78 -0.72	18.00 0.81 0.00	17.83 0.78 0.00	18.19 0.76 0.00	18.70 0.80 0.00	19.34 0.82 0.00	18.82 0.79 0.00	19.08 0.81 0.00	19.17 0.86 0.00	18.65 0.86 0.00	19.97 0.80 0.00	34.94 1.34 0.00	24.08 0.93 0.00	18.58 0.74 0.00	16.65 0.68 0.00	15.39 0.71 0.00	16.51 0.74 0.00
BOC_GAS_DRP 24189	15.39 0.72 0.00	14.24 0.63 -1.14	16.96 0.34 -9.97	17.54 0.03 -16.89	12.66 0.60 -0.15	15.40 0.66 0.00	17.15 0.66 0.00	17.85 0.75 -0.73	17.96 0.77 0.00	17.80 0.74 0.00	18.16 0.73 0.00	18.67 0.77 0.00	19.31 0.78 0.00	18.78 0.76 0.00	19.04 0.77 0.00	19.13 0.82 0.00	18.61 0.83 0.00	19.94 0.77 0.00	34.88 1.27 0.00	24.03 0.88 0.00	18.56 0.71 0.00	16.62 0.65 0.00	15.35 0.67 0.00	16.48 0.71 0.00
BORALEX_4TH_BRANCH 23824	15.91 1.25 0.00	14.69 1.07 -1.14	17.22 0.57 -10.01	17.63 0.06 -16.95	13.07 1.01 -0.15	15.90 1.17 0.00	17.77 1.28 0.00	18.51 1.40 -0.73	18.64 1.45 0.00	18.45 1.40 0.00	18.79 1.36 0.00	19.35 1.44 0.00	19.98 1.45 0.00	19.43 1.41 0.00	19.68 1.41 0.00	19.79 1.48 0.00	19.25 1.47 0.00	20.63 1.46 0.00	36.17 2.56 0.00	24.98 1.83 0.00	19.20 1.36 0.00	17.22 1.25 0.00	15.84 1.17 0.00	16.97 1.20 0.00
BOWLINE___1 23526	15.85 1.18 0.00	14.40 0.98 -0.94	15.40 0.49 -8.26	14.66 0.05 -13.99	12.93 0.89 -0.12	15.85 1.11 0.00	17.77 1.28 0.00	18.39 1.41 -0.60	18.68 1.49 0.00	18.52 1.46 0.00	18.91 1.48 0.00	19.42 1.52 0.00	20.10 1.57 0.00	19.56 1.54 0.00	19.85 1.58 0.00	19.98 1.67 0.00	19.43 1.65 0.00	20.73 1.56 0.00	36.25 2.65 0.00	24.97 1.81 0.00	19.28 1.44 0.00	17.28 1.31 0.00	15.84 1.16 0.00	17.05 1.28 0.00
BOWLINE___2 23595	15.85 1.18 0.00	14.40 0.98 -0.94	15.40 0.49 -8.26	14.66 0.05 -13.99	12.93 0.89 -0.12	15.85 1.11 0.00	17.77 1.28 0.00	18.39 1.41 -0.60	18.68 1.49 0.00	18.52 1.46 0.00	18.91 1.48 0.00	19.42 1.52 0.00	20.10 1.57 0.00	19.56 1.54 0.00	19.85 1.58 0.00	19.98 1.67 0.00	19.43 1.65 0.00	20.73 1.56 0.00	36.25 2.65 0.00	24.97 1.81 0.00	19.28 1.44 0.00	17.28 1.31 0.00	15.84 1.16 0.00	17.05 1.28 0.00
BROOKHAVEN___DRP 24191	16.18 1.52 0.00	14.64 1.21 -0.96	15.57 0.53 -8.40	14.90 0.05 -14.22	13.09 1.05 -0.12	16.34 1.60 0.00	18.16 1.67 0.00	18.91 1.92 -0.61	19.38 2.19 0.00	18.98 1.93 0.00	19.42 1.99 0.00	19.89 1.98 0.00	20.55 2.03 0.00	20.01 1.99 0.00	20.33 2.06 0.00	20.41 2.09 0.00	19.93 2.15 0.00	21.52 2.35 0.00	37.48 3.87 0.00	25.79 2.64 0.00	19.95 2.11 0.00	17.99 2.02 0.00	16.17 1.50 0.00	17.32 1.55 0.00
BROOKLYN_NAVY_YARD 23515	15.94 1.27 0.00	14.48 1.05 -0.96	15.57 0.52 -8.40	14.89 0.05 -14.22	12.98 0.94 -0.12	15.93 1.19 0.00	17.84 1.35 0.00	18.47 1.48 -0.61	18.78 1.59 0.00	18.63 1.57 0.00	18.99 1.56 0.00	19.49 1.58 0.00	20.16 1.63 0.00	19.63 1.60 0.00	19.93 1.66 0.00	20.06 1.74 0.00	19.50 1.72 0.00	20.81 1.64 0.00	36.32 2.71 0.00	25.01 1.85 0.00	19.33 1.48 0.00	17.32 1.35 0.00	15.90 1.23 0.00	17.12 1.35 0.00
BROOKLYN___ARMY_DRP 323595	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00
BROOME_2_LFGE 323671	15.25 0.58 0.00	13.25 0.46 -0.32	9.69 0.24 -2.80	5.39 0.02 -4.75	12.36 0.40 -0.04	15.28 0.54 0.00	17.15 0.66 0.00	17.15 0.57 -0.20	17.79 0.60 0.00	17.65 0.60 0.00	18.07 0.64 0.00	18.61 0.71 0.00	19.25 0.73 0.00	18.75 0.73 0.00	19.02 0.75 0.00	19.02 0.71 0.00	18.48 0.70 0.00	19.76 0.58 0.00	34.72 1.11 0.00	23.85 0.70 0.00	18.42 0.57 0.00	16.44 0.47 0.00	15.09 0.42 0.00	16.25 0.48 0.00
BROOME___LFGE 323600	15.25 0.58 0.00	13.25 0.46 -0.32	9.69 0.24 -2.80	5.39 0.02 -4.75	12.36 0.40 -0.04	15.28 0.54 0.00	17.15 0.66 0.00	17.15 0.57 -0.20	17.79 0.60 0.00	17.65 0.60 0.00	18.07 0.64 0.00	18.61 0.71 0.00	19.25 0.73 0.00	18.75 0.73 0.00	19.02 0.75 0.00	19.02 0.71 0.00	18.48 0.70 0.00	19.76 0.58 0.00	34.72 1.11 0.00	23.85 0.70 0.00	18.42 0.57 0.00	16.44 0.47 0.00	15.09 0.42 0.00	16.25 0.48 0.00
BURROWS___LYONSDAL 23803	15.06 0.40 0.00	12.79 0.32 0.00	6.81 0.16 0.00	0.64 0.02 0.00	12.20 0.29 0.00	15.16 0.43 0.00	17.09 0.60 0.00	17.01 0.64 0.00	17.85 0.66 0.00	17.71 0.66 0.00	18.11 0.68 0.00	18.60 0.69 0.00	19.26 0.73 0.00	18.76 0.73 0.00	18.97 0.70 0.00	18.93 0.62 0.00	18.33 0.55 0.00	19.73 0.56 0.00	34.63 1.02 0.00	23.84 0.69 0.00	18.38 0.54 0.00	16.43 0.46 0.00	15.05 0.38 0.00	16.13 0.36 0.00
CAITHNESS_CC_1 323624	16.14 1.48 0.00	14.61 1.18 -0.96	15.57 0.52 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.31 1.57 0.00	18.13 1.64 0.00	18.88 1.89 -0.61	19.32 2.14 0.00	18.95 1.90 0.00	19.38 1.95 0.00	19.85 1.95 0.00	20.53 2.00 0.00	19.99 1.96 0.00	20.30 2.03 0.00	20.38 2.06 0.00	19.89 2.11 0.00	21.46 2.28 0.00	37.37 3.77 0.00	25.73 2.58 0.00	19.91 2.06 0.00	17.94 1.97 0.00	16.14 1.47 0.00	17.30 1.53 0.00

CALPINE BETH_PAGE_GT4 24209	16.07 1.40 0.00	14.56 1.13 -0.96	15.58 0.54 -8.40	14.90 0.05 -14.22	13.09 1.05 -0.12	16.20 1.46 0.00	17.99 1.50 0.00	18.69 1.70 -0.61	19.01 1.82 0.00	18.74 1.68 0.00	19.11 1.68 0.00	19.60 1.70 0.00	20.29 1.76 0.00	19.75 1.73 0.00	20.06 1.79 0.00	20.17 1.86 0.00	19.66 1.88 0.00	21.06 1.89 0.00	36.73 3.12 0.00	25.35 2.20 0.00	19.61 1.76 0.00	17.61 1.64 0.00	16.04 1.38 0.00	17.28 1.51 0.00
CALPINE_BETH_PAGE_GT_4 323586	16.07 1.40 0.00	14.56 1.13 -0.96	15.58 0.54 -8.40	14.90 0.05 -14.22	13.09 1.05 -0.12	16.20 1.46 0.00	17.99 1.50 0.00	18.69 1.70 -0.61	19.01 1.82 0.00	18.74 1.68 0.00	19.11 1.68 0.00	19.60 1.70 0.00	20.29 1.76 0.00	19.75 1.73 0.00	20.06 1.79 0.00	20.17 1.86 0.00	19.66 1.88 0.00	21.06 1.89 0.00	36.73 3.12 0.00	25.35 2.20 0.00	19.61 1.76 0.00	17.61 1.64 0.00	16.04 1.38 0.00	17.28 1.51 0.00
CALPINE_BP_GT1 23823	16.07 1.40 0.00	14.56 1.13 -0.96	15.58 0.54 -8.40	14.90 0.05 -14.22	13.09 1.05 -0.12	16.20 1.46 0.00	17.99 1.50 0.00	18.69 1.70 -0.61	19.01 1.82 0.00	18.74 1.68 0.00	19.11 1.68 0.00	19.60 1.70 0.00	20.29 1.76 0.00	19.75 1.73 0.00	20.06 1.79 0.00	20.17 1.86 0.00	19.66 1.88 0.00	21.06 1.89 0.00	36.73 3.12 0.00	25.35 2.20 0.00	19.61 1.76 0.00	17.61 1.64 0.00	16.04 1.38 0.00	17.28 1.51 0.00
CALSPAN___DRP 24200	14.73 0.07 0.00	12.58 -0.07 -0.18	8.13 -0.06 -1.54	3.23 -0.01 -2.61	11.78 -0.16 -0.02	14.70 -0.04 0.00	16.43 -0.06 0.00	15.96 -0.53 -0.11	16.66 -0.53 0.00	16.63 -0.43 0.00	17.11 -0.33 0.00	17.63 -0.27 0.00	18.29 -0.23 0.00	17.92 -0.11 0.00	18.30 0.03 0.00	18.24 -0.07 0.00	17.70 -0.08 0.00	18.91 -0.26 0.00	33.56 -0.05 0.00	22.93 -0.22 0.00	17.64 -0.20 0.00	15.62 -0.34 0.00	14.38 -0.29 0.00	15.63 -0.14 0.00
CANDIGU_WT_PWR 323617	15.04 0.37 0.00	12.90 0.20 -0.22	8.69 0.08 -1.96	3.95 0.01 -3.32	12.07 0.12 -0.03	15.01 0.27 0.00	16.82 0.33 0.00	16.53 0.01 -0.14	17.22 0.03 0.00	17.15 0.09 0.00	17.59 0.15 0.00	18.14 0.24 0.00	18.79 0.27 0.00	18.36 0.34 0.00	18.71 0.44 0.00	18.67 0.36 0.00	18.12 0.33 0.00	19.35 0.18 0.00	34.16 0.55 0.00	23.32 0.17 0.00	17.96 0.11 0.00	15.96 -0.01 0.00	14.64 -0.03 0.00	15.84 0.07 0.00
CARR STREET_E_SYR 24060	14.69 0.03 0.00	12.55 -0.01 -0.08	7.35 -0.01 -0.71	1.83 0.00 -1.21	11.89 -0.04 -0.01	14.73 -0.01 0.00	16.56 0.06 0.00	16.48 0.05 -0.05	17.24 0.05 0.00	17.13 0.07 0.00	17.53 0.09 0.00	18.03 0.13 0.00	18.67 0.14 0.00	18.18 0.15 0.00	18.41 0.13 0.00	18.40 0.09 0.00	17.88 0.10 0.00	19.20 0.02 0.00	33.70 0.10 0.00	23.18 0.02 0.00	17.87 0.02 0.00	15.94 -0.03 0.00	14.63 -0.05 0.00	15.72 -0.05 0.00
CARTHAGE___PAPER 23857	14.90 0.24 0.00	12.72 0.22 -0.03	7.00 0.11 -0.24	1.03 0.01 -0.40	12.11 0.19 0.00	15.07 0.33 0.00	17.01 0.52 0.00	16.94 0.54 -0.02	17.73 0.54 0.00	17.57 0.52 0.00	17.99 0.56 0.00	18.48 0.58 0.00	19.13 0.61 0.00	18.63 0.60 0.00	18.81 0.54 0.00	18.76 0.44 0.00	18.12 0.34 0.00	19.52 0.35 0.00	34.28 0.67 0.00	23.60 0.44 0.00	18.24 0.39 0.00	16.30 0.33 0.00	14.92 0.25 0.00	15.99 0.22 0.00
CE_DUNWOOD___DRP 24194	15.90 1.24 0.00	14.45 1.02 -0.96	15.55 0.51 -8.39	14.87 0.05 -14.21	12.96 0.92 -0.12	15.90 1.17 0.00	17.82 1.33 0.00	18.45 1.46 -0.61	18.75 1.56 0.00	18.59 1.53 0.00	18.98 1.55 0.00	19.49 1.59 0.00	20.17 1.64 0.00	19.63 1.61 0.00	19.93 1.66 0.00	20.05 1.74 0.00	19.51 1.73 0.00	20.82 1.65 0.00	36.38 2.77 0.00	25.05 1.90 0.00	19.35 1.51 0.00	17.34 1.37 0.00	15.89 1.22 0.00	17.10 1.33 0.00
CE_MILLWOOD___DRP 24193	15.86 1.20 0.00	14.42 0.99 -0.95	15.50 0.50 -8.35	14.81 0.05 -14.15	12.94 0.90 -0.12	15.87 1.13 0.00	17.79 1.30 0.00	18.41 1.43 -0.61	18.71 1.52 0.00	18.55 1.49 0.00	18.94 1.50 0.00	19.45 1.55 0.00	20.13 1.60 0.00	19.59 1.56 0.00	19.89 1.61 0.00	20.01 1.69 0.00	19.46 1.68 0.00	20.76 1.59 0.00	36.29 2.68 0.00	25.00 1.85 0.00	19.32 1.47 0.00	17.30 1.33 0.00	15.86 1.18 0.00	17.06 1.29 0.00
CE_NYC2_DRP 24202	16.03 1.36 0.00	14.56 1.12 -0.96	15.60 0.56 -8.40	14.90 0.05 -14.22	13.05 1.01 -0.12	16.00 1.26 0.00	17.92 1.42 0.00	18.54 1.55 -0.61	18.86 1.67 0.00	18.71 1.65 0.00	19.09 1.65 0.00	19.60 1.69 0.00	20.28 1.75 0.00	19.74 1.72 0.00	20.05 1.78 0.00	20.17 1.85 0.00	19.61 1.83 0.00	20.93 1.76 0.00	36.51 2.90 0.00	25.13 1.98 0.00	19.44 1.60 0.00	17.43 1.46 0.00	15.99 1.32 0.00	17.24 1.47 0.00
CE_NYC_DRP 24195	16.00 1.34 0.00	14.54 1.10 -0.96	15.59 0.55 -8.40	14.90 0.05 -14.22	13.03 0.98 -0.12	15.98 1.24 0.00	17.90 1.41 0.00	18.52 1.53 -0.61	18.83 1.64 0.00	18.68 1.62 0.00	19.07 1.64 0.00	19.58 1.68 0.00	20.26 1.74 0.00	19.72 1.70 0.00	20.03 1.76 0.00	20.16 1.84 0.00	19.60 1.82 0.00	20.92 1.75 0.00	36.52 2.91 0.00	25.13 1.97 0.00	19.42 1.57 0.00	17.40 1.43 0.00	15.95 1.28 0.00	17.19 1.42 0.00
CHAFFEE___LFGE 323603	14.80 0.14 0.00	12.63 -0.02 -0.18	8.20 -0.04 -1.59	3.31 0.00 -2.70	11.82 -0.11 -0.02	14.73 -0.01 0.00	16.50 0.01 0.00	16.06 -0.44 -0.12	16.76 -0.43 0.00	16.73 -0.33 0.00	17.19 -0.24 0.00	17.72 -0.18 0.00	18.40 -0.12 0.00	18.02 -0.01 0.00	18.42 0.15 0.00	18.36 0.05 0.00	17.82 0.04 0.00	19.05 -0.12 0.00	33.76 0.16 0.00	23.07 -0.08 0.00	17.76 -0.09 0.00	15.71 -0.26 0.00	14.44 -0.23 0.00	15.69 -0.08 0.00
CHATEAUG_WT_PWR 323614	14.70 0.03 0.00	12.55 0.08 0.00	6.69 0.04 0.00	0.62 0.00 0.00	12.00 0.09 0.00	14.78 0.04 0.00	16.45 -0.04 0.00	16.33 -0.05 0.00	17.07 -0.12 0.00	16.97 -0.09 0.00	17.30 -0.13 0.00	17.65 -0.25 0.00	18.22 -0.31 0.00	17.71 -0.31 0.00	17.93 -0.34 0.00	17.94 -0.37 0.00	17.39 -0.39 0.00	18.85 -0.32 0.00	33.06 -0.55 0.00	22.74 -0.41 0.00	17.31 -0.53 0.00	15.51 -0.46 0.00	14.30 -0.37 0.00	15.38 -0.39 0.00
CHAT_HIGH_FALL_HYD 323578	14.68 0.02 0.00	12.53 0.06 0.00	6.67 0.03 0.00	0.62 0.00 0.00	11.99 0.07 0.00	14.77 0.04 0.00	16.46 -0.03 0.00	16.34 -0.03 0.00	17.09 -0.10 0.00	16.99 -0.07 0.00	17.31 -0.13 0.00	17.63 -0.27 0.00	18.21 -0.32 0.00	17.70 -0.33 0.00	17.93 -0.35 0.00	17.93 -0.38 0.00	17.39 -0.39 0.00	18.82 -0.35 0.00	33.02 -0.58 0.00	22.73 -0.42 0.00	17.34 -0.51 0.00	15.53 -0.44 0.00	14.31 -0.36 0.00	15.40 -0.37 0.00
CHAUTAUQUA___LFGE 323629	14.90 0.24 0.00	12.71 0.06 -0.18	8.22 0.01 -1.57	3.28 0.00 -2.65	11.90 -0.04 -0.02	14.86 0.12 0.00	16.66 0.17 0.00	16.21 -0.28 -0.11	16.92 -0.26 0.00	16.90 -0.16 0.00	17.39 -0.04 0.00	17.93 0.03 0.00	18.61 0.08 0.00	18.22 0.19 0.00	18.61 0.34 0.00	18.54 0.23 0.00	17.98 0.20 0.00	19.21 0.04 0.00	34.06 0.46 0.00	23.30 0.15 0.00	17.92 0.07 0.00	15.86 -0.10 0.00	14.58 -0.09 0.00	15.82 0.05 0.00

CH_MIDHUDSON___DRP 24192	15.91 1.25 0.00	14.52 1.04 -1.01	16.00 0.52 -8.83	15.62 0.05 -14.95	13.00 0.95 -0.13	15.93 1.19 0.00	17.86 1.36 0.00	18.52 1.50 -0.64	18.77 1.59 0.00	18.61 1.56 0.00	19.00 1.57 0.00	19.53 1.62 0.00	20.20 1.67 0.00	19.66 1.63 0.00	19.95 1.68 0.00	20.08 1.76 0.00	19.53 1.75 0.00	20.85 1.68 0.00	36.45 2.85 0.00	25.11 1.96 0.00	19.40 1.56 0.00	17.37 1.40 0.00	15.92 1.25 0.00	17.11 1.34 0.00
CH_MISC_IPPS 23765	16.00 1.34 0.00	14.55 1.10 -0.98	15.75 0.56 -8.54	15.14 0.05 -14.47	13.05 1.01 -0.12	16.01 1.28 0.00	17.98 1.49 0.00	18.62 1.62 -0.62	18.91 1.72 0.00	18.75 1.69 0.00	19.14 1.71 0.00	19.67 1.77 0.00	20.35 1.82 0.00	19.80 1.78 0.00	20.11 1.84 0.00	20.22 1.90 0.00	19.65 1.87 0.00	20.97 1.80 0.00	36.68 3.08 0.00	25.26 2.11 0.00	19.51 1.66 0.00	17.46 1.49 0.00	15.99 1.32 0.00	17.19 1.42 0.00
CH_RES_BVR_FALLS 23983	14.73 0.07 0.00	12.41 0.01 0.08	5.95 0.00 0.70	-0.56 0.00 1.18	11.91 0.00 0.01	14.73 -0.01 0.00	16.48 -0.02 0.00	16.30 -0.03 0.05	17.15 -0.04 0.00	17.09 0.03 0.00	17.43 0.00 0.00	17.85 -0.05 0.00	18.57 0.04 0.00	18.09 0.06 0.00	18.35 0.08 0.00	18.36 0.05 0.00	17.69 -0.09 0.00	19.02 -0.14 0.00	33.37 -0.23 0.00	22.90 -0.25 0.00	17.58 -0.26 0.00	15.76 -0.21 0.00	14.45 -0.22 0.00	15.52 -0.25 0.00
CH_RES_NIAGARA 23895	14.16 -0.50 0.00	12.09 -0.55 -0.16	7.77 -0.31 -1.44	3.03 -0.03 -2.44	11.36 -0.58 -0.02	14.18 -0.56 0.00	15.78 -0.71 0.00	15.21 -1.27 -0.11	15.87 -1.32 0.00	15.85 -1.21 0.00	16.32 -1.12 0.00	16.79 -1.11 0.00	17.43 -1.09 0.00	17.07 -0.95 0.00	17.48 -0.79 0.00	17.41 -0.90 0.00	16.90 -0.88 0.00	18.03 -1.14 0.00	32.09 -1.51 0.00	21.96 -1.19 0.00	16.90 -0.94 0.00	14.97 -1.00 0.00	13.84 -0.84 0.00	15.10 -0.67 0.00
CH_RES_SYRACUSE 23985	14.72 0.06 0.00	12.59 0.03 -0.09	7.46 0.01 -0.81	1.99 0.00 -1.37	11.93 0.00 -0.01	14.79 0.05 0.00	16.61 0.12 0.00	16.54 0.10 -0.06	17.28 0.09 0.00	17.16 0.10 0.00	17.56 0.12 0.00	18.05 0.14 0.00	18.68 0.16 0.00	18.19 0.16 0.00	18.41 0.14 0.00	18.42 0.11 0.00	17.90 0.12 0.00	19.22 0.05 0.00	33.76 0.16 0.00	23.23 0.08 0.00	17.91 0.07 0.00	15.98 0.01 0.00	14.66 -0.01 0.00	15.76 -0.02 0.00
CLINTON_WT_PWR 323605	14.70 0.03 0.00	12.55 0.08 0.00	6.69 0.04 0.00	0.62 0.00 0.00	12.00 0.09 0.00	14.78 0.04 0.00	16.45 -0.04 0.00	16.33 -0.05 0.00	17.07 -0.12 0.00	16.97 -0.09 0.00	17.30 -0.13 0.00	17.65 -0.25 0.00	18.22 -0.31 0.00	17.71 -0.31 0.00	17.93 -0.34 0.00	17.94 -0.37 0.00	17.39 -0.39 0.00	18.85 -0.32 0.00	33.06 -0.55 0.00	22.74 -0.41 0.00	17.31 -0.53 0.00	15.51 -0.46 0.00	14.30 -0.37 0.00	15.38 -0.39 0.00
CLINTON___LFGE 323618	14.90 0.24 0.00	12.74 0.26 0.00	6.78 0.13 0.00	0.63 0.01 0.00	12.16 0.25 0.00	14.97 0.23 0.00	16.68 0.19 0.00	16.55 0.17 0.00	17.29 0.10 0.00	17.20 0.14 0.00	17.56 0.12 0.00	17.90 0.00 0.00	18.47 -0.06 0.00	17.97 -0.06 0.00	18.18 -0.09 0.00	18.17 -0.14 0.00	17.62 -0.16 0.00	19.17 0.00 0.00	33.67 0.06 0.00	23.14 0.00 0.00	17.63 -0.21 0.00	15.79 -0.18 0.00	14.55 -0.12 0.00	15.64 -0.13 0.00
COLONIE_LFGE___ 323577	15.77 1.10 0.00	14.56 0.92 -1.16	17.28 0.49 -10.15	17.85 0.05 -17.19	12.93 0.87 -0.15	15.74 1.00 0.00	17.56 1.07 0.00	18.30 1.18 -0.74	18.40 1.21 0.00	18.23 1.17 0.00	18.58 1.14 0.00	19.11 1.21 0.00	19.75 1.22 0.00	19.21 1.19 0.00	19.47 1.19 0.00	19.57 1.26 0.00	19.03 1.25 0.00	20.41 1.23 0.00	35.74 2.14 0.00	24.66 1.51 0.00	18.98 1.14 0.00	17.03 1.06 0.00	15.70 1.02 0.00	16.82 1.05 0.00
CORNELL___ 23752	15.01 0.35 0.00	12.92 0.25 -0.19	8.48 0.12 -1.70	3.52 0.01 -2.88	12.15 0.20 -0.03	15.07 0.33 0.00	16.97 0.48 0.00	16.96 0.46 -0.12	17.68 0.49 0.00	17.56 0.50 0.00	17.96 0.53 0.00	18.45 0.55 0.00	19.10 0.57 0.00	18.60 0.58 0.00	18.73 0.45 0.00	18.72 0.41 0.00	18.18 0.40 0.00	19.51 0.34 0.00	34.29 0.68 0.00	23.58 0.43 0.00	18.25 0.41 0.00	16.29 0.32 0.00	14.92 0.25 0.00	16.02 0.26 0.00
COXSACKIE___GT 23611	15.87 1.21 0.00	14.55 1.03 -1.05	16.39 0.54 -9.21	16.26 0.05 -15.59	13.02 0.96 -0.13	15.92 1.18 0.00	17.84 1.34 0.00	18.51 1.46 -0.67	18.74 1.56 0.00	18.59 1.53 0.00	18.98 1.54 0.00	19.48 1.58 0.00	20.15 1.63 0.00	19.61 1.58 0.00	19.88 1.62 0.00	19.99 1.67 0.00	19.46 1.68 0.00	20.80 1.63 0.00	36.42 2.82 0.00	25.12 1.97 0.00	19.38 1.54 0.00	17.33 1.36 0.00	15.92 1.25 0.00	17.07 1.30 0.00
CRESCENT___HYD 24018	15.77 1.10 0.00	14.56 0.92 -1.16	17.28 0.49 -10.15	17.85 0.05 -17.19	12.93 0.87 -0.15	15.74 1.00 0.00	17.56 1.07 0.00	18.30 1.18 -0.74	18.40 1.21 0.00	18.23 1.17 0.00	18.58 1.14 0.00	19.11 1.21 0.00	19.75 1.22 0.00	19.21 1.19 0.00	19.47 1.19 0.00	19.57 1.26 0.00	19.03 1.25 0.00	20.41 1.23 0.00	35.74 2.14 0.00	24.66 1.51 0.00	18.98 1.14 0.00	17.03 1.06 0.00	15.70 1.02 0.00	16.82 1.05 0.00
CRUCIBLE_METL_DRP 24180	14.72 0.06 0.00	12.59 0.03 -0.09	7.46 0.01 -0.81	1.99 0.00 -1.37	11.93 0.00 -0.01	14.79 0.05 0.00	16.61 0.12 0.00	16.54 0.10 -0.06	17.28 0.09 0.00	17.16 0.10 0.00	17.56 0.12 0.00	18.05 0.14 0.00	18.68 0.16 0.00	18.19 0.16 0.00	18.41 0.14 0.00	18.42 0.11 0.00	17.90 0.12 0.00	19.22 0.05 0.00	33.76 0.16 0.00	23.23 0.08 0.00	17.91 0.07 0.00	15.98 0.01 0.00	14.66 -0.01 0.00	15.76 -0.02 0.00
DANC___LFGE 323619	14.93 0.27 0.00	12.75 0.24 -0.03	7.06 0.13 -0.29	1.12 0.01 -0.49	12.12 0.20 0.00	15.09 0.36 0.00	17.07 0.58 0.00	17.00 0.60 -0.02	17.79 0.60 0.00	17.62 0.57 0.00	18.05 0.61 0.00	18.55 0.64 0.00	19.20 0.68 0.00	18.70 0.68 0.00	18.87 0.60 0.00	18.82 0.51 0.00	18.19 0.41 0.00	19.59 0.42 0.00	34.41 0.81 0.00	23.69 0.54 0.00	18.31 0.47 0.00	16.35 0.38 0.00	14.95 0.28 0.00	16.02 0.26 0.00
DANSKAMMER___1 23586	16.00 1.34 0.00	14.55 1.10 -0.98	15.75 0.56 -8.54	15.14 0.05 -14.47	13.05 1.01 -0.12	16.01 1.28 0.00	17.98 1.49 0.00	18.62 1.62 -0.62	18.91 1.72 0.00	18.75 1.69 0.00	19.14 1.71 0.00	19.67 1.77 0.00	20.35 1.82 0.00	19.80 1.78 0.00	20.11 1.84 0.00	20.22 1.90 0.00	19.65 1.87 0.00	20.97 1.80 0.00	36.68 3.08 0.00	25.26 2.11 0.00	19.51 1.66 0.00	17.46 1.49 0.00	15.99 1.32 0.00	17.19 1.42 0.00
DANSKAMMER___2 23589	16.00 1.34 0.00	14.55 1.10 -0.98	15.75 0.56 -8.54	15.14 0.05 -14.47	13.05 1.01 -0.12	16.01 1.28 0.00	17.98 1.49 0.00	18.62 1.62 -0.62	18.91 1.72 0.00	18.75 1.69 0.00	19.14 1.71 0.00	19.67 1.77 0.00	20.35 1.82 0.00	19.80 1.78 0.00	20.11 1.84 0.00	20.22 1.90 0.00	19.65 1.87 0.00	20.97 1.80 0.00	36.68 3.08 0.00	25.26 2.11 0.00	19.51 1.66 0.00	17.46 1.49 0.00	15.99 1.32 0.00	17.19 1.42 0.00

DANSKAMMER___3 23590	16.00 1.34 0.00	14.55 1.10 -0.98	15.75 0.56 -8.54	15.14 0.05 -14.47	13.05 1.01 -0.12	16.01 1.28 0.00	17.98 1.49 0.00	18.62 1.62 -0.62	18.91 1.72 0.00	18.75 1.69 0.00	19.14 1.71 0.00	19.67 1.77 0.00	20.35 1.82 0.00	19.80 1.78 0.00	20.11 1.84 0.00	20.22 1.90 0.00	19.65 1.87 0.00	20.97 1.80 0.00	36.68 3.08 0.00	25.26 2.11 0.00	19.51 1.66 0.00	17.46 1.49 0.00	15.99 1.32 0.00	17.19 1.42 0.00
DANSKAMMER___4 23591	16.00 1.34 0.00	14.55 1.10 -0.98	15.75 0.56 -8.54	15.14 0.05 -14.47	13.05 1.01 -0.12	16.01 1.28 0.00	17.98 1.49 0.00	18.62 1.62 -0.62	18.91 1.72 0.00	18.75 1.69 0.00	19.14 1.71 0.00	19.67 1.77 0.00	20.35 1.82 0.00	19.80 1.78 0.00	20.11 1.84 0.00	20.22 1.90 0.00	19.65 1.87 0.00	20.97 1.80 0.00	36.68 3.08 0.00	25.26 2.11 0.00	19.51 1.66 0.00	17.46 1.49 0.00	15.99 1.32 0.00	17.19 1.42 0.00
DANSKAMMER___DIESEL 23592	16.00 1.34 0.00	14.55 1.10 -0.98	15.75 0.56 -8.54	15.14 0.05 -14.47	13.05 1.01 -0.12	16.01 1.28 0.00	17.98 1.49 0.00	18.62 1.62 -0.62	18.91 1.72 0.00	18.75 1.69 0.00	19.14 1.71 0.00	19.67 1.77 0.00	20.35 1.82 0.00	19.80 1.78 0.00	20.11 1.84 0.00	20.22 1.90 0.00	19.65 1.87 0.00	20.97 1.80 0.00	36.68 3.08 0.00	25.26 2.11 0.00	19.51 1.66 0.00	17.46 1.49 0.00	15.99 1.32 0.00	17.19 1.42 0.00
DASHVILLE___HYD 23610	15.67 1.01 0.00	14.33 0.85 -1.01	15.93 0.43 -8.85	15.66 0.04 -15.00	12.82 0.77 -0.13	15.69 0.94 0.00	17.60 1.11 0.00	18.23 1.21 -0.64	18.47 1.28 0.00	18.31 1.26 0.00	18.71 1.28 0.00	19.22 1.31 0.00	19.88 1.36 0.00	19.33 1.31 0.00	19.64 1.37 0.00	19.77 1.46 0.00	19.38 1.59 0.00	20.68 1.50 0.00	36.12 2.52 0.00	24.86 1.71 0.00	19.23 1.39 0.00	17.21 1.25 0.00	15.75 1.08 0.00	16.97 1.19 0.00
DELAWARE___LFGE 323621	15.40 0.73 0.00	13.52 0.61 -0.43	10.75 0.33 -3.77	7.04 0.03 -6.38	12.54 0.57 -0.06	15.43 0.69 0.00	17.32 0.83 0.00	17.53 0.88 -0.27	18.12 0.93 0.00	17.98 0.92 0.00	18.37 0.94 0.00	18.87 0.97 0.00	19.52 1.00 0.00	18.99 0.97 0.00	19.26 0.99 0.00	19.32 1.01 0.00	18.77 0.99 0.00	20.04 0.87 0.00	35.13 1.53 0.00	24.17 1.02 0.00	18.67 0.83 0.00	16.69 0.72 0.00	15.30 0.63 0.00	16.46 0.69 0.00
DOGLEVILLE___HYD 23807	15.47 0.81 0.00	13.13 0.69 0.03	6.70 0.36 0.30	0.14 0.03 0.51	12.54 0.63 0.00	15.50 0.76 0.00	17.83 1.34 0.00	17.87 1.51 0.02	18.55 1.36 0.00	18.24 1.18 0.00	18.62 1.19 0.00	19.23 1.33 0.00	19.86 1.33 0.00	19.30 1.28 0.00	19.51 1.24 0.00	19.64 1.33 0.00	19.03 1.25 0.00	20.30 1.13 0.00	35.58 1.98 0.00	24.64 1.49 0.00	18.99 1.14 0.00	17.00 1.03 0.00	15.66 0.99 0.00	16.74 0.97 0.00
DUNKIRK___1 23563	14.88 0.22 0.00	12.70 0.05 -0.18	8.21 0.00 -1.56	3.27 0.00 -2.65	11.89 -0.05 -0.02	14.84 0.10 0.00	16.63 0.14 0.00	16.18 -0.31 -0.11	16.89 -0.30 0.00	16.87 -0.19 0.00	17.36 -0.08 0.00	17.90 -0.01 0.00	18.57 0.05 0.00	18.18 0.16 0.00	18.58 0.31 0.00	18.50 0.19 0.00	17.95 0.17 0.00	19.17 0.00 0.00	34.00 0.40 0.00	23.25 0.10 0.00	17.89 0.05 0.00	15.83 -0.14 0.00	14.55 -0.12 0.00	15.80 0.03 0.00
DUNKIRK___2 23564	14.88 0.22 0.00	12.70 0.05 -0.18	8.21 0.00 -1.56	3.27 0.00 -2.65	11.89 -0.05 -0.02	14.84 0.10 0.00	16.63 0.14 0.00	16.18 -0.31 -0.11	16.89 -0.30 0.00	16.87 -0.19 0.00	17.36 -0.08 0.00	17.90 -0.01 0.00	18.57 0.05 0.00	18.18 0.16 0.00	18.58 0.31 0.00	18.50 0.19 0.00	17.95 0.17 0.00	19.17 0.00 0.00	34.00 0.40 0.00	23.25 0.10 0.00	17.89 0.05 0.00	15.83 -0.14 0.00	14.55 -0.12 0.00	15.80 0.03 0.00
DUNKIRK___3 23565	14.83 0.16 0.00	12.66 0.00 -0.18	8.17 -0.03 -1.55	3.24 0.00 -2.62	11.85 -0.09 -0.02	14.79 0.05 0.00	16.56 0.07 0.00	16.10 -0.39 -0.11	16.80 -0.38 0.00	16.77 -0.28 0.00	17.26 -0.17 0.00	17.80 -0.11 0.00	18.47 -0.06 0.00	18.08 0.05 0.00	18.47 0.20 0.00	18.40 0.09 0.00	17.85 0.07 0.00	19.07 -0.10 0.00	33.84 0.23 0.00	23.13 -0.02 0.00	17.79 -0.05 0.00	15.75 -0.22 0.00	14.49 -0.18 0.00	15.74 -0.03 0.00
DUNKIRK___4 23566	14.83 0.16 0.00	12.66 0.00 -0.18	8.17 -0.03 -1.55	3.24 0.00 -2.62	11.85 -0.09 -0.02	14.79 0.05 0.00	16.56 0.07 0.00	16.10 -0.39 -0.11	16.80 -0.38 0.00	16.77 -0.28 0.00	17.26 -0.17 0.00	17.80 -0.11 0.00	18.47 -0.06 0.00	18.08 0.05 0.00	18.47 0.20 0.00	18.40 0.09 0.00	17.85 0.07 0.00	19.07 -0.10 0.00	33.84 0.23 0.00	23.13 -0.02 0.00	17.79 -0.05 0.00	15.75 -0.22 0.00	14.49 -0.18 0.00	15.74 -0.03 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	15.94 1.28 0.00	14.49 1.06 -0.96	15.58 0.53 -8.40	14.89 0.05 -14.22	13.00 0.96 -0.12	15.95 1.21 0.00	17.86 1.37 0.00	18.49 1.50 -0.61	18.79 1.60 0.00	18.63 1.58 0.00	19.02 1.59 0.00	19.54 1.64 0.00	20.22 1.69 0.00	19.67 1.65 0.00	19.98 1.71 0.00	20.11 1.79 0.00	19.55 1.77 0.00	20.87 1.70 0.00	36.45 2.84 0.00	25.10 1.95 0.00	19.39 1.55 0.00	17.38 1.41 0.00	15.92 1.25 0.00	17.14 1.37 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	15.88 1.22 0.00	14.43 1.00 -0.95	15.46 0.50 -8.31	14.74 0.05 -14.07	12.95 0.91 -0.12	15.89 1.15 0.00	17.83 1.34 0.00	18.45 1.47 -0.60	18.75 1.56 0.00	18.59 1.53 0.00	18.98 1.55 0.00	19.49 1.59 0.00	20.17 1.64 0.00	19.63 1.60 0.00	19.93 1.66 0.00	20.05 1.73 0.00	19.48 1.70 0.00	20.75 1.58 0.00	36.28 2.68 0.00	24.99 1.84 0.00	19.31 1.46 0.00	17.28 1.31 0.00	15.83 1.16 0.00	17.03 1.26 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	15.97 1.31 0.00	14.52 1.09 -0.96	15.58 0.53 -8.40	14.90 0.05 -14.22	13.03 0.99 -0.12	15.96 1.22 0.00	17.89 1.39 0.00	18.50 1.52 -0.61	18.82 1.63 0.00	18.64 1.59 0.00	19.02 1.59 0.00	19.53 1.63 0.00	20.22 1.69 0.00	19.69 1.66 0.00	19.99 1.72 0.00	20.10 1.78 0.00	19.54 1.76 0.00	20.86 1.69 0.00	36.35 2.75 0.00	25.07 1.91 0.00	19.39 1.55 0.00	17.38 1.41 0.00	15.93 1.26 0.00	17.16 1.39 0.01
EAST HAMPTON___GT 23717	16.86 2.19 0.00	15.20 1.77 -0.96	15.86 0.82 -8.40	14.93 0.08 -14.22	13.63 1.59 -0.12	17.08 2.34 0.00	19.05 2.56 0.00	19.81 2.82 -0.61	20.37 3.19 0.00	19.99 2.93 0.00	20.48 3.05 0.00	20.97 3.06 0.00	21.68 3.15 0.00	21.12 3.09 0.00	21.47 3.20 0.00	21.55 3.23 0.00	21.06 3.27 0.00	22.77 3.60 0.00	39.73 6.13 0.00	27.37 4.23 0.00	21.13 3.29 0.00	19.00 3.02 0.00	17.00 2.33 0.00	18.14 2.37 0.00
EAST RIVER___6 23660	15.99 1.33 0.00	14.53 1.10 -0.96	15.59 0.55 -8.40	14.90 0.05 -14.22	13.02 0.98 -0.12	15.98 1.24 0.00	17.89 1.39 0.00	18.51 1.52 -0.61	18.81 1.62 0.00	18.67 1.62 0.00	19.05 1.62 0.00	19.57 1.67 0.00	20.24 1.71 0.00	19.71 1.68 0.00	20.01 1.75 0.00	20.14 1.82 0.00	19.59 1.81 0.00	20.90 1.73 0.00	36.47 2.86 0.00	25.10 1.95 0.00	19.41 1.56 0.00	17.40 1.43 0.00	15.95 1.28 0.00	17.19 1.42 0.00

EAST RIVER___7 23524	15.99 1.33 0.00	14.53 1.10 -0.96	15.59 0.55 -8.40	14.90 0.05 -14.22	13.02 0.98 -0.12	15.98 1.24 0.00	17.89 1.39 0.00	18.51 1.52 -0.61	18.81 1.62 0.00	18.67 1.62 0.00	19.05 1.62 0.00	19.57 1.67 0.00	20.24 1.71 0.00	19.71 1.68 0.00	20.01 1.75 0.00	20.14 1.82 0.00	19.59 1.81 0.00	20.90 1.73 0.00	36.47 2.86 0.00	25.10 1.95 0.00	19.41 1.56 0.00	17.40 1.43 0.00	15.95 1.28 0.00	17.19 1.42 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	15.90 1.24 0.00	14.45 1.02 -0.96	15.55 0.51 -8.39	14.87 0.05 -14.21	12.96 0.92 -0.12	15.90 1.17 0.00	17.82 1.33 0.00	18.45 1.46 -0.61	18.75 1.56 0.00	18.59 1.53 0.00	18.98 1.55 0.00	19.49 1.59 0.00	20.17 1.64 0.00	19.63 1.61 0.00	19.93 1.66 0.00	20.05 1.74 0.00	19.51 1.73 0.00	20.82 1.65 0.00	36.38 2.77 0.00	25.05 1.90 0.00	19.35 1.51 0.00	17.34 1.37 0.00	15.89 1.22 0.00	17.10 1.33 0.00
EAST_HAMPTON___DIESEL 23722	16.86 2.20 0.00	15.20 1.77 -0.96	15.86 0.82 -8.40	14.93 0.08 -14.22	13.63 1.59 -0.12	17.08 2.34 0.00	19.05 2.56 0.00	19.81 2.82 -0.61	20.38 3.19 0.00	20.00 2.94 0.00	20.48 3.05 0.00	20.97 3.07 0.00	21.68 3.15 0.00	21.12 3.10 0.00	21.47 3.20 0.00	21.55 3.24 0.00	21.06 3.28 0.00	22.77 3.60 0.00	39.74 6.13 0.00	27.38 4.23 0.00	21.13 3.29 0.00	19.00 3.03 0.00	17.00 2.33 0.00	18.15 2.38 0.00
EAST_RIVER___1 323558	16.00 1.34 0.00	14.54 1.10 -0.96	15.59 0.55 -8.40	14.90 0.05 -14.22	13.03 0.98 -0.12	15.98 1.24 0.00	17.90 1.41 0.00	18.52 1.53 -0.61	18.83 1.64 0.00	18.68 1.62 0.00	19.07 1.64 0.00	19.58 1.68 0.00	20.26 1.74 0.00	19.72 1.70 0.00	20.03 1.76 0.00	20.16 1.84 0.00	19.60 1.82 0.00	20.92 1.75 0.00	36.52 2.91 0.00	25.13 1.97 0.00	19.42 1.57 0.00	17.40 1.43 0.00	15.95 1.28 0.00	17.19 1.42 0.00
EAST_RIVER___2 323559	15.99 1.33 0.00	14.53 1.10 -0.96	15.59 0.55 -8.40	14.90 0.05 -14.22	13.02 0.98 -0.12	15.98 1.24 0.00	17.89 1.39 0.00	18.51 1.52 -0.61	18.81 1.62 0.00	18.67 1.62 0.00	19.05 1.62 0.00	19.57 1.67 0.00	20.24 1.71 0.00	19.71 1.68 0.00	20.01 1.75 0.00	20.14 1.82 0.00	19.59 1.81 0.00	20.90 1.73 0.00	36.47 2.86 0.00	25.10 1.95 0.00	19.41 1.56 0.00	17.40 1.43 0.00	15.95 1.28 0.00	17.19 1.42 0.00
EAST___DELAWARE_HYD 23607	15.22 0.56 0.00	13.91 0.44 -0.99	15.53 0.21 -8.67	15.33 0.02 -14.69	12.45 0.40 -0.13	15.31 0.58 0.00	17.30 0.81 0.00	17.99 0.98 -0.63	18.24 1.05 0.00	18.03 0.97 0.00	18.40 0.96 0.00	18.84 0.94 0.00	19.48 0.95 0.00	18.91 0.89 0.00	19.21 0.94 0.00	19.35 1.04 0.00	18.84 1.06 0.00	20.13 0.96 0.00	34.69 1.09 0.00	23.97 0.82 0.00	18.48 0.64 0.00	16.51 0.54 0.00	15.05 0.37 0.00	16.15 0.38 0.00
ELEC_TRO_TEK 24086	15.98 1.31 0.00	14.50 1.07 -0.96	15.56 0.51 -8.40	14.90 0.05 -14.22	13.03 0.99 -0.12	16.10 1.36 0.00	17.93 1.44 0.00	18.62 1.63 -0.61	18.93 1.74 0.00	18.67 1.61 0.00	19.11 1.68 0.00	19.61 1.70 0.00	20.30 1.77 0.00	19.75 1.72 0.00	20.08 1.81 0.00	20.23 1.91 0.00	19.71 1.93 0.00	21.08 1.92 0.00	36.75 3.15 0.00	25.32 2.17 0.00	19.58 1.73 0.00	17.56 1.59 0.00	15.96 1.29 0.00	17.17 1.40 0.00
ELLENBURG_WT_PWR 323604	14.70 0.03 0.00	12.55 0.08 0.00	6.69 0.04 0.00	0.62 0.00 0.00	12.00 0.09 0.00	14.78 0.04 0.00	16.45 -0.04 0.00	16.33 -0.05 0.00	17.07 -0.12 0.00	16.97 -0.09 0.00	17.30 -0.13 0.00	17.65 -0.25 0.00	18.22 -0.31 0.00	17.71 -0.31 0.00	17.93 -0.34 0.00	17.94 -0.37 0.00	17.39 -0.39 0.00	18.85 -0.32 0.00	33.06 -0.55 0.00	22.74 -0.41 0.00	17.31 -0.53 0.00	15.51 -0.46 0.00	14.30 -0.37 0.00	15.38 -0.39 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	14.60 -0.06 0.00	12.47 -0.18 -0.17	8.04 -0.12 -1.51	3.17 -0.01 -2.56	11.69 -0.25 -0.02	14.59 -0.15 0.00	16.29 -0.20 0.00	15.80 -0.68 -0.11	16.49 -0.70 0.00	16.47 -0.59 0.00	16.95 -0.48 0.00	17.46 -0.44 0.00	18.13 -0.40 0.00	17.75 -0.27 0.00	18.15 -0.12 0.00	18.08 -0.23 0.00	17.56 -0.23 0.00	18.75 -0.42 0.00	33.28 -0.33 0.00	22.73 -0.42 0.00	17.49 -0.36 0.00	15.48 -0.49 0.00	14.26 -0.41 0.00	15.51 -0.26 0.00
EMPIRE_CC_1 323656	15.59 0.93 0.00	14.39 0.81 -1.10	16.73 0.43 -9.65	17.00 0.04 -16.34	12.83 0.77 -0.14	15.54 0.80 0.00	17.22 0.73 0.00	17.91 0.83 -0.70	18.04 0.85 0.00	17.88 0.82 0.00	18.23 0.79 0.00	18.75 0.84 0.00	19.38 0.86 0.00	18.86 0.83 0.00	19.11 0.84 0.00	19.22 0.90 0.00	18.68 0.90 0.00	20.00 0.83 0.00	34.94 1.33 0.00	24.10 0.95 0.00	18.61 0.76 0.00	16.68 0.71 0.00	15.42 0.75 0.00	16.54 0.77 0.00
EMPIRE_CC_2 323658	15.59 0.93 0.00	14.39 0.81 -1.10	16.73 0.43 -9.65	17.00 0.04 -16.34	12.83 0.77 -0.14	15.54 0.80 0.00	17.22 0.73 0.00	17.91 0.83 -0.70	18.04 0.85 0.00	17.88 0.82 0.00	18.23 0.79 0.00	18.75 0.84 0.00	19.38 0.86 0.00	18.86 0.83 0.00	19.11 0.84 0.00	19.22 0.90 0.00	18.68 0.90 0.00	20.00 0.83 0.00	34.94 1.33 0.00	24.10 0.95 0.00	18.61 0.76 0.00	16.68 0.71 0.00	15.42 0.75 0.00	16.54 0.77 0.00
ERIE_WT_PWR 323693	14.75 0.08 0.00	12.59 -0.06 -0.18	8.13 -0.06 -1.54	3.23 0.00 -2.61	11.79 -0.15 -0.02	14.71 -0.03 0.00	16.45 -0.04 0.00	15.98 -0.51 -0.11	16.67 -0.52 0.00	16.64 -0.42 0.00	17.12 -0.31 0.00	17.65 -0.26 0.00	18.31 -0.21 0.00	17.93 -0.09 0.00	18.32 0.05 0.00	18.26 -0.05 0.00	17.72 -0.06 0.00	18.93 -0.24 0.00	33.59 -0.01 0.00	22.95 -0.20 0.00	17.65 -0.19 0.00	15.64 -0.33 0.00	14.39 -0.28 0.00	15.64 -0.13 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	14.96 0.30 0.00	12.88 0.21 -0.19	8.43 0.11 -1.67	3.47 0.01 -2.84	12.11 0.17 -0.03	15.02 0.28 0.00	16.92 0.43 0.00	16.91 0.41 -0.12	17.63 0.44 0.00	17.50 0.44 0.00	17.90 0.46 0.00	18.38 0.48 0.00	19.03 0.50 0.00	18.53 0.50 0.00	18.65 0.38 0.00	18.64 0.32 0.00	18.11 0.32 0.00	19.43 0.26 0.00	34.15 0.55 0.00	23.49 0.34 0.00	18.18 0.34 0.00	16.24 0.27 0.00	14.87 0.20 0.00	15.97 0.20 0.00
E_CANADA_CAP_HY 24051	15.43 0.77 0.00	14.49 0.62 -1.40	19.19 0.32 -12.22	21.35 0.03 -20.70	12.67 0.58 -0.18	15.53 0.79 0.00	17.55 1.06 0.00	18.49 1.22 -0.89	18.49 1.30 0.00	18.40 1.34 0.00	18.80 1.36 0.00	19.24 1.34 0.00	19.93 1.40 0.00	19.42 1.40 0.00	19.65 1.38 0.00	19.66 1.34 0.00	19.07 1.29 0.00	20.45 1.28 0.00	35.91 2.30 0.00	24.73 1.58 0.00	19.07 1.23 0.00	16.98 1.01 0.00	15.50 0.83 0.00	16.68 0.91 0.00
E_CANADA_MHWK_HY 24050	15.47 0.81 0.00	13.13 0.69 0.03	6.70 0.36 0.30	0.14 0.03 0.51	12.54 0.63 0.00	15.50 0.76 0.00	17.83 1.34 0.00	17.87 1.51 0.02	18.55 1.36 0.00	18.24 1.18 0.00	18.62 1.19 0.00	19.23 1.33 0.00	19.86 1.33 0.00	19.30 1.28 0.00	19.51 1.24 0.00	19.64 1.33 0.00	19.03 1.25 0.00	20.30 1.13 0.00	35.58 1.98 0.00	24.64 1.49 0.00	18.99 1.14 0.00	17.00 1.03 0.00	15.66 0.99 0.00	16.74 0.97 0.00

E_FISHKILL___LBMP 23776	15.84 1.18 0.00	14.42 0.98 -0.97	15.64 0.49 -8.50	15.06 0.05 -14.39	12.93 0.89 -0.12	15.85 1.11 0.00	17.76 1.26 0.00	18.39 1.39 -0.62	18.66 1.47 0.00	18.50 1.44 0.00	18.89 1.45 0.00	19.41 1.50 0.00	20.08 1.55 0.00	19.53 1.51 0.00	19.83 1.55 0.00	19.94 1.63 0.00	19.40 1.62 0.00	20.70 1.53 0.00	36.19 2.58 0.00	24.93 1.78 0.00	19.26 1.41 0.00	17.25 1.28 0.00	15.82 1.15 0.00	17.02 1.25 0.00
FAR ROCKAWAY___4 23548	16.21 1.55 0.00	14.69 1.26 -0.96	15.66 0.61 -8.40	14.91 0.06 -14.22	13.21 1.17 -0.12	16.33 1.59 0.00	18.21 1.72 0.00	18.91 1.92 -0.61	19.25 2.06 0.00	18.76 1.70 0.00	19.24 1.81 0.00	19.75 1.85 0.00	20.45 1.93 0.00	19.92 1.90 0.00	20.24 1.96 0.00	20.35 2.04 0.00	19.83 2.05 0.00	21.23 2.05 0.00	37.05 3.44 0.00	25.60 2.45 0.00	19.77 1.92 0.00	17.70 1.73 0.00	16.10 1.43 0.00	17.49 1.72 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	16.01 1.35 0.00	14.55 1.12 -0.96	15.60 0.56 -8.40	14.90 0.05 -14.22	13.04 0.99 -0.12	15.99 1.25 0.00	17.91 1.42 0.00	18.54 1.55 -0.61	18.85 1.66 0.00	18.70 1.64 0.00	19.09 1.66 0.00	19.60 1.70 0.00	20.28 1.76 0.00	19.74 1.72 0.00	20.05 1.78 0.00	20.18 1.86 0.00	19.62 1.84 0.00	20.94 1.77 0.00	36.55 2.94 0.00	25.15 2.00 0.00	19.44 1.59 0.00	17.42 1.45 0.00	15.97 1.30 0.00	17.21 1.44 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	15.98 1.32 0.00	14.52 1.09 -0.96	15.59 0.54 -8.40	14.89 0.05 -14.22	13.01 0.97 -0.12	15.96 1.22 0.00	17.88 1.38 0.00	18.50 1.51 -0.61	18.80 1.61 0.00	18.65 1.59 0.00	19.04 1.60 0.00	19.55 1.64 0.00	20.23 1.70 0.00	19.69 1.66 0.00	20.00 1.72 0.00	20.12 1.81 0.00	19.56 1.78 0.00	20.88 1.71 0.00	36.45 2.84 0.00	25.09 1.93 0.00	19.39 1.55 0.00	17.38 1.41 0.00	15.93 1.26 0.00	17.17 1.40 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	15.99 1.33 0.00	14.53 1.10 -0.96	15.59 0.55 -8.40	14.90 0.05 -14.22	13.02 0.98 -0.12	15.98 1.24 0.00	17.89 1.40 0.00	18.51 1.53 -0.61	18.82 1.63 0.00	18.67 1.61 0.00	19.06 1.63 0.00	19.57 1.67 0.00	20.25 1.72 0.00	19.71 1.69 0.00	20.02 1.75 0.00	20.14 1.83 0.00	19.59 1.81 0.00	20.91 1.74 0.00	36.49 2.88 0.00	25.11 1.96 0.00	19.41 1.57 0.00	17.40 1.43 0.00	15.95 1.27 0.00	17.19 1.42 0.00
FARRAGUT___LBMP 323566	15.98 1.32 0.00	14.52 1.09 -0.96	15.59 0.54 -8.40	14.89 0.05 -14.22	13.01 0.97 -0.12	15.96 1.22 0.00	17.88 1.38 0.00	18.49 1.51 -0.61	18.80 1.61 0.00	18.65 1.59 0.00	19.03 1.60 0.00	19.55 1.64 0.00	20.22 1.70 0.00	19.68 1.66 0.00	19.99 1.72 0.00	20.12 1.81 0.00	19.56 1.78 0.00	20.88 1.71 0.00	36.45 2.84 0.00	25.09 1.93 0.00	19.39 1.55 0.00	17.38 1.41 0.00	15.93 1.26 0.00	17.17 1.40 0.00
FENNER___WINDPWR 24204	15.03 0.37 0.00	12.81 0.28 -0.05	7.25 0.14 -0.46	1.42 0.01 -0.78	12.15 0.23 -0.01	15.07 0.33 0.00	16.97 0.48 0.00	17.02 0.60 -0.04	17.85 0.66 0.00	17.73 0.67 0.00	18.12 0.69 0.00	18.64 0.73 0.00	19.30 0.77 0.00	18.83 0.80 0.00	19.04 0.76 0.00	18.88 0.57 0.00	18.34 0.55 0.00	19.69 0.51 0.00	34.54 0.94 0.00	23.70 0.55 0.00	18.27 0.43 0.00	16.29 0.32 0.00	14.93 0.26 0.00	16.02 0.25 0.00
FIBERTEK___ENERGY 23856	14.72 0.06 0.00	12.59 0.03 -0.09	7.46 0.01 -0.81	1.99 0.00 -1.37	11.93 0.00 -0.01	14.79 0.05 0.00	16.61 0.12 0.00	16.54 0.10 -0.06	17.28 0.09 0.00	17.16 0.10 0.00	17.56 0.12 0.00	18.05 0.14 0.00	18.68 0.16 0.00	18.19 0.16 0.00	18.41 0.14 0.00	18.42 0.11 0.00	17.90 0.12 0.00	19.22 0.05 0.00	33.76 0.16 0.00	23.23 0.08 0.00	17.91 0.07 0.00	15.98 0.01 0.00	14.66 -0.01 0.00	15.76 -0.02 0.00
FITZPATRICK____ 23598	14.39 -0.27 0.00	12.28 -0.25 -0.06	7.04 -0.14 -0.53	1.51 -0.02 -0.90	11.66 -0.26 -0.01	14.44 -0.30 0.00	16.19 -0.30 0.00	16.09 -0.33 -0.04	16.84 -0.35 0.00	16.71 -0.35 0.00	17.09 -0.34 0.00	17.57 -0.33 0.00	18.19 -0.34 0.00	17.71 -0.32 0.00	17.94 -0.33 0.00	17.96 -0.36 0.00	17.44 -0.34 0.00	18.74 -0.44 0.00	32.90 -0.71 0.00	22.64 -0.51 0.00	17.45 -0.40 0.00	15.59 -0.38 0.00	14.31 -0.36 0.00	15.39 -0.38 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	16.02 1.36 0.00	14.57 1.12 -0.98	15.76 0.57 -8.54	15.14 0.05 -14.47	13.07 1.03 -0.12	16.04 1.30 0.00	18.01 1.52 0.00	18.65 1.65 -0.62	18.94 1.75 0.00	18.78 1.72 0.00	19.18 1.75 0.00	19.70 1.80 0.00	20.39 1.86 0.00	19.84 1.82 0.00	20.15 1.87 0.00	20.25 1.94 0.00	19.69 1.91 0.00	21.01 1.84 0.00	36.75 3.14 0.00	25.31 2.16 0.00	19.54 1.70 0.00	17.49 1.52 0.00	16.02 1.35 0.00	17.22 1.45 0.00
FORT ORANGE____ 23900	15.51 0.85 0.00	14.33 0.73 -1.12	16.87 0.39 -9.83	17.30 0.04 -16.65	12.75 0.70 -0.14	15.52 0.78 0.00	17.25 0.76 0.00	17.97 0.88 -0.72	18.10 0.91 0.00	17.93 0.88 0.00	18.29 0.86 0.00	18.81 0.90 0.00	19.45 0.92 0.00	18.93 0.90 0.00	19.19 0.92 0.00	19.30 0.98 0.00	18.77 0.99 0.00	20.10 0.93 0.00	35.15 1.54 0.00	24.24 1.08 0.00	18.69 0.85 0.00	16.74 0.77 0.00	15.48 0.81 0.00	16.60 0.83 0.00
FORT_DRUM_COGEN 23780	14.90 0.24 0.00	12.73 0.22 -0.03	7.04 0.12 -0.27	1.10 0.01 -0.47	12.11 0.19 0.00	15.07 0.34 0.00	17.04 0.55 0.00	16.97 0.57 -0.02	17.75 0.56 0.00	17.58 0.53 0.00	18.01 0.57 0.00	18.51 0.61 0.00	19.16 0.63 0.00	18.66 0.63 0.00	18.83 0.56 0.00	18.78 0.46 0.00	18.15 0.37 0.00	19.54 0.37 0.00	34.31 0.71 0.00	23.64 0.49 0.00	18.27 0.42 0.00	16.32 0.35 0.00	14.92 0.25 0.00	15.99 0.22 0.00
FPL_FAR_ROCK_GT1 24212	16.21 1.55 0.00	14.69 1.26 -0.96	15.66 0.61 -8.40	14.91 0.06 -14.22	13.21 1.17 -0.12	16.33 1.59 0.00	18.21 1.72 0.00	18.91 1.92 -0.61	19.25 2.06 0.00	18.76 1.70 0.00	19.24 1.81 0.00	19.75 1.85 0.00	20.45 1.93 0.00	19.92 1.90 0.00	20.24 1.96 0.00	20.35 2.04 0.00	19.83 2.05 0.00	21.23 2.05 0.00	37.05 3.44 0.00	25.60 2.45 0.00	19.77 1.92 0.00	17.70 1.73 0.00	16.10 1.43 0.00	17.49 1.72 0.00
FPL_FAR_ROCK_GT2 23815	16.21 1.55 0.00	14.69 1.26 -0.96	15.66 0.61 -8.40	14.91 0.06 -14.22	13.21 1.17 -0.12	16.33 1.59 0.00	18.21 1.72 0.00	18.91 1.92 -0.61	19.25 2.06 0.00	18.76 1.70 0.00	19.24 1.81 0.00	19.75 1.85 0.00	20.45 1.93 0.00	19.92 1.90 0.00	20.24 1.96 0.00	20.35 2.04 0.00	19.83 2.05 0.00	21.23 2.05 0.00	37.05 3.44 0.00	25.60 2.45 0.00	19.77 1.92 0.00	17.70 1.73 0.00	16.10 1.43 0.00	17.49 1.72 0.00
FRANKLIN_FALL_HYD 24054	14.76 0.10 0.00	12.58 0.11 0.00	6.70 0.06 0.00	0.63 0.00 0.00	12.04 0.13 0.00	14.88 0.14 0.00	16.61 0.12 0.00	16.51 0.14 0.00	17.29 0.10 0.00	17.19 0.13 0.00	17.53 0.10 0.00	17.89 -0.02 0.00	18.47 -0.05 0.00	17.94 -0.08 0.00	18.16 -0.12 0.00	18.16 -0.16 0.00	17.57 -0.22 0.00	19.00 -0.17 0.00	33.33 -0.28 0.00	22.93 -0.22 0.00	17.58 -0.27 0.00	15.75 -0.22 0.00	14.49 -0.18 0.00	15.57 -0.20 0.00

FREEPORT_EQUS_GT1 23764	16.10 1.43 0.00	14.59 1.16 -0.96	15.60 0.55 -8.40	14.90 0.06 -14.22	13.12 1.08 -0.12	16.23 1.49 0.00	18.07 1.58 0.00	18.78 1.79 -0.61	19.11 1.93 0.00	18.83 1.77 0.00	19.17 1.73 0.00	19.67 1.77 0.00	20.36 1.84 0.00	19.82 1.80 0.00	20.13 1.86 0.00	20.23 1.92 0.00	19.71 1.93 0.00	21.12 1.95 0.00	36.85 3.24 0.00	25.45 2.30 0.00	19.69 1.84 0.00	17.72 1.74 0.00	16.09 1.42 0.00	17.30 1.53 0.00
FREEPORT___CT2 23818	16.10 1.43 0.00	14.59 1.16 -0.96	15.60 0.55 -8.40	14.90 0.06 -14.22	13.12 1.08 -0.12	16.23 1.49 0.00	18.07 1.58 0.00	18.78 1.79 -0.61	19.11 1.93 0.00	18.83 1.77 0.00	19.17 1.73 0.00	19.67 1.77 0.00	20.36 1.84 0.00	19.82 1.80 0.00	20.13 1.86 0.00	20.23 1.92 0.00	19.71 1.93 0.00	21.12 1.95 0.00	36.85 3.24 0.00	25.45 2.30 0.00	19.69 1.84 0.00	17.72 1.74 0.00	16.09 1.42 0.00	17.30 1.53 0.00
FULTON COGEN____ 23766	14.56 -0.10 0.00	12.44 -0.11 -0.07	7.24 -0.06 -0.66	1.73 -0.01 -1.12	11.80 -0.13 -0.01	14.62 -0.13 0.00	16.42 -0.07 0.00	16.33 -0.09 -0.05	17.08 -0.10 0.00	16.95 -0.11 0.00	17.34 -0.10 0.00	17.83 -0.07 0.00	18.46 -0.07 0.00	17.97 -0.06 0.00	18.20 -0.07 0.00	18.23 -0.09 0.00	17.70 -0.08 0.00	19.02 -0.15 0.00	33.40 -0.20 0.00	22.99 -0.16 0.00	17.72 -0.12 0.00	15.82 -0.15 0.00	14.51 -0.16 0.00	15.60 -0.17 0.00
FULTON___LFGE 323630	16.34 1.68 0.00	15.18 1.38 -1.33	18.97 0.72 -11.61	20.34 0.07 -19.66	13.40 1.31 -0.17	16.50 1.76 0.00	18.77 2.28 0.00	19.65 2.43 -0.85	19.74 2.56 0.00	19.62 2.57 0.00	20.04 2.61 0.00	20.52 2.62 0.00	21.21 2.68 0.00	20.66 2.63 0.00	20.92 2.65 0.00	20.92 2.60 0.00	20.30 2.52 0.00	21.78 2.61 0.00	38.32 4.72 0.00	26.44 3.29 0.00	20.33 2.49 0.00	18.09 2.12 0.00	16.53 1.86 0.00	17.69 1.92 0.00
G.F.CEMENT___DRP 24184	16.00 1.33 0.00	14.79 1.15 -1.17	17.46 0.61 -10.21	17.97 0.06 -17.29	13.15 1.08 -0.15	16.04 1.30 0.00	17.99 1.50 0.00	18.76 1.64 -0.74	18.85 1.66 0.00	18.65 1.59 0.00	18.99 1.55 0.00	19.53 1.63 0.00	20.14 1.61 0.00	19.58 1.55 0.00	19.82 1.55 0.00	19.93 1.62 0.00	19.39 1.61 0.00	20.79 1.62 0.00	36.48 2.87 0.00	25.22 2.06 0.00	19.38 1.54 0.00	17.56 1.59 0.00	16.21 1.54 0.00	17.33 1.56 0.00
GARDENVILLE___LBMP 24039	14.68 0.02 0.00	12.54 -0.11 -0.18	8.10 -0.08 -1.53	3.21 -0.01 -2.60	11.74 -0.20 -0.02	14.65 -0.09 0.00	16.38 -0.11 0.00	15.90 -0.59 -0.11	16.59 -0.60 0.00	16.57 -0.49 0.00	17.04 -0.39 0.00	17.56 -0.34 0.00	18.23 -0.30 0.00	17.84 -0.18 0.00	18.24 -0.03 0.00	18.18 -0.14 0.00	17.64 -0.14 0.00	18.84 -0.33 0.00	33.43 -0.17 0.00	22.85 -0.31 0.00	17.57 -0.27 0.00	15.56 -0.41 0.00	14.33 -0.34 0.00	15.58 -0.19 0.00
GENERAL___MILLS 23808	14.73 0.07 0.00	12.58 -0.07 -0.18	8.13 -0.06 -1.54	3.23 -0.01 -2.61	11.78 -0.16 -0.02	14.70 -0.04 0.00	16.43 -0.06 0.00	15.96 -0.53 -0.11	16.66 -0.53 0.00	16.63 -0.43 0.00	17.11 -0.33 0.00	17.63 -0.27 0.00	18.29 -0.23 0.00	17.92 -0.11 0.00	18.30 0.03 0.00	18.24 -0.07 0.00	17.70 -0.08 0.00	18.91 -0.26 0.00	33.56 -0.05 0.00	22.93 -0.22 0.00	17.64 -0.20 0.00	15.62 -0.34 0.00	14.38 -0.29 0.00	15.63 -0.14 0.00
GE_PLASTICS___DRP 24183	15.42 0.76 0.00	14.26 0.66 -1.13	16.86 0.35 -9.86	17.36 0.03 -16.70	12.69 0.62 -0.14	15.44 0.69 0.00	17.18 0.68 0.00	17.87 0.78 -0.72	17.99 0.80 0.00	17.83 0.77 0.00	18.19 0.75 0.00	18.70 0.79 0.00	19.34 0.81 0.00	18.81 0.79 0.00	19.08 0.81 0.00	19.17 0.85 0.00	18.64 0.86 0.00	19.97 0.79 0.00	34.94 1.34 0.00	24.08 0.93 0.00	18.58 0.74 0.00	16.64 0.67 0.00	15.39 0.71 0.00	16.50 0.73 0.00
GILBOA___1 23756	15.43 0.77 0.00	14.05 0.68 -0.90	14.90 0.39 -7.87	13.98 0.04 -13.32	12.70 0.67 -0.12	15.46 0.72 0.00	17.29 0.80 0.00	17.82 0.87 -0.57	18.09 0.90 0.00	17.93 0.88 0.00	18.31 0.88 0.00	18.82 0.91 0.00	19.47 0.94 0.00	18.91 0.89 0.00	19.18 0.91 0.00	19.26 0.95 0.00	18.73 0.94 0.00	20.02 0.85 0.00	35.04 1.43 0.00	24.09 0.94 0.00	18.67 0.83 0.00	16.72 0.74 0.00	15.37 0.70 0.00	16.52 0.75 0.00
GILBOA___2 23757	15.43 0.77 0.00	14.05 0.68 -0.90	14.90 0.39 -7.87	13.98 0.04 -13.32	12.70 0.67 -0.12	15.46 0.72 0.00	17.29 0.80 0.00	17.82 0.87 -0.57	18.09 0.90 0.00	17.93 0.88 0.00	18.31 0.88 0.00	18.82 0.91 0.00	19.47 0.94 0.00	18.91 0.89 0.00	19.18 0.91 0.00	19.26 0.95 0.00	18.73 0.94 0.00	20.02 0.85 0.00	35.04 1.43 0.00	24.09 0.94 0.00	18.67 0.83 0.00	16.72 0.74 0.00	15.37 0.70 0.00	16.52 0.75 0.00
GILBOA___3 23758	15.43 0.77 0.00	14.05 0.68 -0.90	14.90 0.39 -7.87	13.98 0.04 -13.32	12.70 0.67 -0.12	15.46 0.72 0.00	17.29 0.80 0.00	17.82 0.87 -0.57	18.09 0.90 0.00	17.93 0.88 0.00	18.31 0.88 0.00	18.82 0.91 0.00	19.47 0.94 0.00	18.91 0.89 0.00	19.18 0.91 0.00	19.26 0.95 0.00	18.73 0.94 0.00	20.02 0.85 0.00	35.04 1.43 0.00	24.09 0.94 0.00	18.67 0.83 0.00	16.72 0.74 0.00	15.37 0.70 0.00	16.52 0.75 0.00
GILBOA___4 23759	15.43 0.77 0.00	14.05 0.68 -0.90	14.90 0.39 -7.87	13.98 0.04 -13.32	12.70 0.67 -0.12	15.46 0.72 0.00	17.29 0.80 0.00	17.82 0.87 -0.57	18.09 0.90 0.00	17.93 0.88 0.00	18.31 0.88 0.00	18.82 0.91 0.00	19.47 0.94 0.00	18.91 0.89 0.00	19.18 0.91 0.00	19.26 0.95 0.00	18.73 0.94 0.00	20.02 0.85 0.00	35.04 1.43 0.00	24.09 0.94 0.00	18.67 0.83 0.00	16.72 0.74 0.00	15.37 0.70 0.00	16.52 0.75 0.00
GILBOA____ 23599	15.43 0.77 0.00	14.05 0.68 -0.90	14.90 0.39 -7.87	13.98 0.04 -13.32	12.70 0.67 -0.12	15.46 0.72 0.00	17.29 0.80 0.00	17.82 0.87 -0.57	18.09 0.90 0.00	17.93 0.88 0.00	18.31 0.88 0.00	18.82 0.91 0.00	19.47 0.94 0.00	18.91 0.89 0.00	19.18 0.91 0.00	19.26 0.95 0.00	18.73 0.94 0.00	20.02 0.85 0.00	35.04 1.43 0.00	24.09 0.94 0.00	18.67 0.83 0.00	16.72 0.74 0.00	15.37 0.70 0.00	16.52 0.75 0.00
GINNA____ 23603	13.98 -0.69 0.00	11.94 -0.65 -0.12	7.35 -0.36 -1.06	2.38 -0.03 -1.80	11.27 -0.66 -0.02	14.03 -0.71 0.00	15.78 -0.71 0.00	15.62 -0.83 -0.08	16.34 -0.85 0.00	16.27 -0.79 0.00	16.71 -0.73 0.00	17.19 -0.72 0.00	17.83 -0.70 0.00	17.36 -0.67 0.00	17.57 -0.70 0.00	17.54 -0.77 0.00	17.03 -0.75 0.00	18.25 -0.92 0.00	32.18 -1.43 0.00	22.12 -1.04 0.00	17.01 -0.83 0.00	15.12 -0.85 0.00	13.86 -0.81 0.00	14.94 -0.83 0.00
GLEN PARK____ 23778	14.99 0.33 0.00	12.80 0.29 -0.03	7.09 0.15 -0.30	1.14 0.01 -0.50	12.16 0.24 0.00	15.15 0.42 0.00	17.15 0.66 0.00	17.08 0.68 -0.02	17.88 0.69 0.00	17.72 0.66 0.00	18.15 0.72 0.00	18.66 0.76 0.00	19.32 0.79 0.00	18.82 0.80 0.00	18.99 0.71 0.00	18.93 0.62 0.00	18.30 0.52 0.00	19.71 0.54 0.00	34.62 1.01 0.00	23.85 0.70 0.00	18.42 0.58 0.00	16.44 0.47 0.00	15.03 0.36 0.00	16.10 0.33 0.00

GLENWOOD_IC_1_G5 23712	16.04 1.38 0.00	14.56 1.13 -0.96	15.60 0.56 -8.40	14.90 0.05 -14.22	13.09 1.05 -0.12	16.13 1.39 0.00	18.01 1.52 0.00	18.69 1.70 -0.61	19.01 1.82 0.00	18.80 1.74 0.00	19.09 1.66 0.00	19.60 1.69 0.00	20.28 1.75 0.00	19.75 1.72 0.00	20.05 1.78 0.00	20.16 1.85 0.00	19.63 1.85 0.00	20.99 1.82 0.00	36.62 3.01 0.00	25.24 2.09 0.00	19.52 1.68 0.00	17.59 1.62 0.00	16.03 1.36 0.00	17.24 1.48 0.00
GLENWOOD_IC_2_G1 23688	15.99 1.33 0.00	14.53 1.09 -0.96	15.58 0.54 -8.40	14.90 0.05 -14.22	13.04 1.00 -0.12	16.05 1.31 0.00	17.94 1.44 0.00	18.60 1.61 -0.61	18.91 1.72 0.00	18.71 1.65 0.00	19.11 1.67 0.00	19.62 1.71 0.00	20.30 1.77 0.00	19.76 1.74 0.00	20.07 1.79 0.00	20.18 1.87 0.00	19.65 1.87 0.00	20.99 1.82 0.00	36.65 3.05 0.00	25.25 2.10 0.00	19.52 1.68 0.00	17.51 1.54 0.00	15.98 1.31 0.00	17.19 1.43 0.00
GLENWOOD_IC_3_G1 23689	15.99 1.33 0.00	14.53 1.09 -0.96	15.58 0.54 -8.40	14.90 0.05 -14.22	13.04 1.00 -0.12	16.05 1.31 0.00	17.94 1.44 0.00	18.60 1.61 -0.61	18.91 1.72 0.00	18.71 1.65 0.00	19.11 1.67 0.00	19.62 1.71 0.00	20.30 1.77 0.00	19.76 1.74 0.00	20.07 1.79 0.00	20.18 1.87 0.00	19.65 1.87 0.00	20.99 1.82 0.00	36.65 3.05 0.00	25.25 2.10 0.00	19.52 1.68 0.00	17.51 1.54 0.00	15.98 1.31 0.00	17.19 1.43 0.00
GLENWOOD___4 23550	16.04 1.38 0.00	14.56 1.13 -0.96	15.60 0.56 -8.40	14.90 0.05 -14.22	13.09 1.05 -0.12	16.13 1.39 0.00	18.01 1.52 0.00	18.69 1.70 -0.61	19.01 1.82 0.00	18.80 1.74 0.00	19.13 1.70 0.00	19.63 1.73 0.00	20.32 1.80 0.00	19.79 1.76 0.00	20.09 1.82 0.00	20.20 1.89 0.00	19.67 1.89 0.00	21.03 1.86 0.00	36.70 3.10 0.00	25.30 2.15 0.00	19.56 1.71 0.00	17.59 1.62 0.00	16.03 1.36 0.00	17.24 1.48 0.00
GLENWOOD___5 23614	16.04 1.38 0.00	14.56 1.13 -0.96	15.60 0.56 -8.40	14.90 0.05 -14.22	13.09 1.05 -0.12	16.13 1.39 0.00	18.01 1.52 0.00	18.69 1.70 -0.61	19.01 1.82 0.00	18.80 1.74 0.00	19.13 1.70 0.00	19.63 1.73 0.00	20.32 1.80 0.00	19.79 1.76 0.00	20.09 1.82 0.00	20.20 1.89 0.00	19.67 1.89 0.00	21.03 1.86 0.00	36.70 3.10 0.00	25.30 2.15 0.00	19.56 1.71 0.00	17.59 1.62 0.00	16.03 1.36 0.00	17.24 1.48 0.00
GLOBAL GREEN_PORT_GT1 23814	16.85 2.19 0.00	15.20 1.77 -0.96	15.86 0.81 -8.40	14.93 0.09 -14.22	13.62 1.58 -0.12	17.08 2.34 0.00	19.04 2.55 0.00	19.79 2.81 -0.61	20.36 3.17 0.00	19.97 2.91 0.00	20.46 3.03 0.00	20.94 3.04 0.00	21.65 3.12 0.00	21.09 3.07 0.00	21.44 3.17 0.00	21.52 3.20 0.00	21.03 3.24 0.00	22.74 3.57 0.00	39.68 6.07 0.00	27.34 4.19 0.00	21.10 3.26 0.00	18.98 3.01 0.00	16.98 2.31 0.00	18.13 2.36 0.00
GLOBE___DSASP 323697	14.12 -0.54 0.00	12.06 -0.58 -0.16	7.76 -0.33 -1.44	3.03 -0.03 -2.44	11.32 -0.61 -0.02	14.14 -0.60 0.00	15.73 -0.77 0.00	15.16 -1.32 -0.11	15.81 -1.38 0.00	15.79 -1.27 0.00	16.26 -1.18 0.00	16.72 -1.18 0.00	17.36 -1.16 0.00	17.01 -1.02 0.00	17.42 -0.85 0.00	17.34 -0.97 0.00	16.84 -0.94 0.00	17.96 -1.21 0.00	31.98 -1.62 0.00	21.89 -1.26 0.00	16.84 -1.00 0.00	14.93 -1.04 0.00	13.79 -0.88 0.00	15.06 -0.71 0.00
GOETHSLN___LBMP 323567	15.93 1.27 0.00	14.48 1.05 -0.96	15.56 0.52 -8.40	14.89 0.04 -14.22	12.95 0.91 -0.12	15.89 1.15 0.00	17.57 1.31 0.24	18.43 1.45 -0.61	18.71 1.53 0.00	18.56 1.50 0.00	18.95 1.52 0.00	19.48 1.57 0.00	20.15 1.63 0.00	19.61 1.59 0.00	19.93 1.66 0.00	20.06 1.74 0.00	19.50 1.72 0.00	20.82 1.65 0.00	36.34 2.73 0.00	25.01 1.86 0.00	19.33 1.49 0.00	17.33 1.36 0.00	15.87 1.20 0.00	17.11 1.34 0.00
GOODYEAR_LAKE_HYD 323669	15.45 0.79 0.00	13.43 0.64 -0.31	9.73 0.34 -2.74	5.30 0.03 -4.65	12.55 0.59 -0.04	15.49 0.75 0.00	17.45 0.95 0.00	17.60 1.03 -0.20	18.28 1.09 0.00	18.15 1.10 0.00	18.56 1.12 0.00	19.05 1.15 0.00	19.71 1.19 0.00	19.18 1.16 0.00	19.45 1.18 0.00	19.49 1.18 0.00	18.92 1.14 0.00	20.21 1.04 0.00	35.43 1.83 0.00	24.38 1.23 0.00	18.84 1.00 0.00	16.80 0.83 0.00	15.37 0.70 0.00	16.52 0.75 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	15.25 0.59 0.00	13.25 0.46 -0.32	9.67 0.24 -2.78	5.36 0.02 -4.71	12.37 0.41 -0.04	15.29 0.55 0.00	17.14 0.65 0.00	17.13 0.55 -0.20	17.77 0.58 0.00	17.64 0.58 0.00	18.06 0.63 0.00	18.60 0.69 0.00	19.23 0.71 0.00	18.73 0.71 0.00	19.00 0.73 0.00	19.00 0.69 0.00	18.46 0.68 0.00	19.73 0.56 0.00	34.68 1.08 0.00	23.83 0.67 0.00	18.40 0.55 0.00	16.42 0.45 0.00	15.08 0.41 0.00	16.25 0.48 0.00
GOUDEY___7 23579	15.25 0.59 0.00	13.25 0.46 -0.32	9.67 0.24 -2.78	5.36 0.02 -4.71	12.37 0.41 -0.04	15.29 0.55 0.00	17.14 0.65 0.00	17.13 0.55 -0.20	17.77 0.58 0.00	17.64 0.58 0.00	18.06 0.63 0.00	18.60 0.69 0.00	19.23 0.71 0.00	18.73 0.71 0.00	19.00 0.73 0.00	19.00 0.69 0.00	18.46 0.68 0.00	19.73 0.56 0.00	34.68 1.08 0.00	23.83 0.67 0.00	18.40 0.55 0.00	16.42 0.45 0.00	15.08 0.41 0.00	16.25 0.48 0.00
GOUDEY___8 23580	15.25 0.59 0.00	13.25 0.46 -0.32	9.67 0.24 -2.78	5.36 0.02 -4.71	12.37 0.41 -0.04	15.29 0.55 0.00	17.14 0.65 0.00	17.13 0.55 -0.20	17.77 0.58 0.00	17.64 0.58 0.00	18.06 0.63 0.00	18.60 0.69 0.00	19.23 0.71 0.00	18.73 0.71 0.00	19.00 0.73 0.00	19.00 0.69 0.00	18.46 0.68 0.00	19.73 0.56 0.00	34.68 1.08 0.00	23.83 0.67 0.00	18.40 0.55 0.00	16.42 0.45 0.00	15.08 0.41 0.00	16.25 0.48 0.00
GOWANUS_GT1_1 24077	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00
GOWANUS_GT1_2 24078	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00
GOWANUS_GT1_3 24079	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00

GOWANUS_GT1_4 24080	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00
GOWANUS_GT1_5 24084	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00
GOWANUS_GT1_6 24111	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00
GOWANUS_GT1_7 24112	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00
GOWANUS_GT1_8 24113	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00
GOWANUS_GT2_1 24114	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00
GOWANUS_GT2_2 24115	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00
GOWANUS_GT2_3 24116	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00
GOWANUS_GT2_4 24117	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00
GOWANUS_GT2_5 24118	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00
GOWANUS_GT2_6 24119	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00
GOWANUS_GT2_7 24120	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00
GOWANUS_GT2_8 24121	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00
GOWANUS_GT3_1 24122	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00
GOWANUS_GT3_2 24123	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00

GOWANUS_GT3_3 24124	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00
GOWANUS_GT3_4 24125	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00
GOWANUS_GT3_5 24126	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00
GOWANUS_GT3_6 24127	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00
GOWANUS_GT3_7 24128	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00
GOWANUS_GT3_8 24129	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00
GOWANUS_GT4_1 24130	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00
GOWANUS_GT4_2 24131	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00
GOWANUS_GT4_3 24132	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00
GOWANUS_GT4_4 24133	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00
GOWANUS_GT4_5 24134	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00
GOWANUS_GT4_6 24135	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00
GOWANUS_GT4_7 24136	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00
GOWANUS_GT4_8 24137	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00
GREENIDGE___3 23582	15.03 0.36 0.00	12.90 0.22 -0.20	8.50 0.10 -1.75	3.60 0.01 -2.97	12.10 0.16 -0.03	15.05 0.31 0.00	16.93 0.44 0.00	16.77 0.27 -0.13	17.50 0.31 0.00	17.39 0.34 0.00	17.84 0.40 0.00	18.38 0.47 0.00	19.03 0.50 0.00	18.55 0.53 0.00	18.82 0.54 0.00	18.79 0.47 0.00	18.24 0.46 0.00	19.51 0.34 0.00	34.41 0.80 0.00	23.60 0.45 0.00	18.18 0.34 0.00	16.17 0.20 0.00	14.81 0.14 0.00	15.98 0.21 0.00

GREENIDGE___4 23583	15.03 0.36 0.00	12.90 0.22 -0.20	8.50 0.10 -1.75	3.60 0.01 -2.97	12.10 0.16 -0.03	15.05 0.31 0.00	16.93 0.44 0.00	16.77 0.27 -0.13	17.50 0.31 0.00	17.39 0.34 0.00	17.84 0.40 0.00	18.38 0.47 0.00	19.03 0.50 0.00	18.55 0.53 0.00	18.82 0.54 0.00	18.79 0.47 0.00	18.24 0.46 0.00	19.51 0.34 0.00	34.41 0.80 0.00	23.60 0.45 0.00	18.18 0.34 0.00	16.17 0.20 0.00	14.81 0.14 0.00	15.98 0.21 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00
GROVEVILLE___HYD 323602	16.02 1.36 0.00	14.57 1.12 -0.98	15.76 0.57 -8.54	15.14 0.05 -14.47	13.07 1.03 -0.12	16.04 1.30 0.00	18.01 1.52 0.00	18.65 1.65 -0.62	18.94 1.75 0.00	18.78 1.72 0.00	19.18 1.75 0.00	19.70 1.80 0.00	20.39 1.86 0.00	19.84 1.82 0.00	20.15 1.87 0.00	20.25 1.94 0.00	19.69 1.91 0.00	21.01 1.84 0.00	36.75 3.14 0.00	25.31 2.16 0.00	19.54 1.70 0.00	17.49 1.52 0.00	16.02 1.35 0.00	17.22 1.45 0.00
HAMPSHIRE___PAPER_HYD 323593	14.65 -0.01 0.00	12.48 0.01 0.00	6.66 0.01 0.00	0.62 0.00 0.00	11.94 0.02 0.00	14.83 0.09 0.00	16.67 0.18 0.00	16.55 0.17 0.00	17.35 0.16 0.00	17.22 0.16 0.00	17.61 0.18 0.00	18.06 0.16 0.00	18.68 0.16 0.00	18.16 0.14 0.00	18.35 0.08 0.00	18.31 -0.01 0.00	17.62 -0.16 0.00	19.00 -0.17 0.00	33.34 -0.26 0.00	22.92 -0.22 0.00	17.80 -0.05 0.00	15.97 0.00 0.00	14.65 -0.03 0.00	15.72 -0.05 0.00
HARDSCRABBLE_WT_PWR 323673	15.36 0.70 0.00	13.03 0.59 0.03	6.65 0.31 0.30	0.14 0.03 0.51	12.45 0.54 0.00	15.40 0.66 0.00	17.84 1.35 0.00	17.93 1.58 0.02	18.56 1.37 0.00	18.24 1.18 0.00	18.63 1.20 0.00	19.25 1.35 0.00	19.88 1.35 0.00	19.33 1.31 0.00	19.54 1.27 0.00	19.67 1.35 0.00	19.05 1.27 0.00	20.29 1.12 0.00	35.49 1.88 0.00	24.60 1.45 0.00	18.96 1.11 0.00	16.97 1.00 0.00	15.61 0.94 0.00	16.70 0.93 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	15.93 1.27 0.00	14.45 1.05 -0.93	15.29 0.53 -8.12	14.42 0.05 -13.75	12.99 0.95 -0.12	15.94 1.20 0.00	17.90 1.41 0.00	18.51 1.54 -0.59	18.82 1.63 0.00	18.66 1.60 0.00	19.06 1.62 0.00	19.58 1.68 0.00	20.26 1.74 0.00	19.72 1.70 0.00	20.02 1.75 0.00	20.14 1.83 0.00	19.60 1.82 0.00	20.88 1.71 0.00	36.52 2.91 0.00	25.17 2.02 0.00	19.43 1.58 0.00	17.38 1.41 0.00	15.92 1.25 0.00	17.12 1.35 0.00
HARZA MOOSE___RIVER 24016	15.06 0.40 0.00	12.79 0.32 0.00	6.81 0.16 0.00	0.64 0.02 0.00	12.20 0.29 0.00	15.16 0.43 0.00	17.09 0.60 0.00	17.01 0.64 0.00	17.85 0.66 0.00	17.71 0.66 0.00	18.11 0.68 0.00	18.60 0.69 0.00	19.26 0.73 0.00	18.76 0.73 0.00	18.97 0.70 0.00	18.93 0.62 0.00	18.33 0.55 0.00	19.73 0.56 0.00	34.63 1.02 0.00	23.84 0.69 0.00	18.38 0.54 0.00	16.43 0.46 0.00	15.05 0.38 0.00	16.13 0.36 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	16.01 1.35 0.00	14.55 1.12 -0.96	15.60 0.55 -8.40	14.90 0.05 -14.22	13.04 1.00 -0.12	15.99 1.25 0.00	17.91 1.42 0.00	18.54 1.55 -0.61	18.85 1.66 0.00	18.70 1.64 0.00	19.08 1.65 0.00	19.59 1.68 0.00	20.27 1.74 0.00	19.73 1.71 0.00	20.04 1.77 0.00	20.16 1.85 0.00	19.60 1.82 0.00	20.92 1.75 0.00	36.48 2.87 0.00	25.11 1.96 0.00	19.44 1.59 0.00	17.42 1.45 0.00	15.98 1.31 0.00	17.23 1.46 0.00
HEMPSTEAD___ 23647	16.00 1.35 0.00	14.53 1.09 -0.96	15.57 0.52 -8.40	14.90 0.05 -14.22	13.05 1.01 -0.12	16.13 1.39 0.00	17.97 1.48 0.00	18.67 1.68 -0.61	19.00 1.81 0.00	18.75 1.69 0.00	19.11 1.68 0.00	19.61 1.71 0.00	20.30 1.78 0.00	19.77 1.74 0.00	20.07 1.80 0.00	20.18 1.87 0.00	19.66 1.88 0.00	21.04 1.87 0.00	36.71 3.10 0.00	25.32 2.17 0.00	19.58 1.73 0.00	17.59 1.62 0.00	16.00 1.33 0.00	17.20 1.44 0.00
HICKLING___1 23621	15.33 0.67 0.00	13.19 0.47 -0.25	9.03 0.23 -2.16	4.30 0.02 -3.65	12.34 0.39 -0.03	15.34 0.60 0.00	17.23 0.73 0.00	17.03 0.49 -0.16	17.72 0.53 0.00	17.58 0.52 0.00	18.03 0.60 0.00	18.61 0.70 0.00	19.25 0.72 0.00	18.78 0.75 0.00	19.08 0.81 0.00	19.05 0.74 0.00	18.49 0.71 0.00	19.75 0.57 0.00	34.80 1.20 0.00	23.83 0.68 0.00	18.39 0.54 0.00	16.37 0.39 0.00	15.01 0.34 0.00	16.21 0.44 0.00
HICKLING___2 23622	15.33 0.67 0.00	13.19 0.47 -0.25	9.03 0.23 -2.16	4.30 0.02 -3.65	12.34 0.39 -0.03	15.34 0.60 0.00	17.23 0.73 0.00	17.03 0.49 -0.16	17.72 0.53 0.00	17.58 0.52 0.00	18.03 0.60 0.00	18.61 0.70 0.00	19.25 0.72 0.00	18.78 0.75 0.00	19.08 0.81 0.00	19.05 0.74 0.00	18.49 0.71 0.00	19.75 0.57 0.00	34.80 1.20 0.00	23.83 0.68 0.00	18.39 0.54 0.00	16.37 0.39 0.00	15.01 0.34 0.00	16.21 0.44 0.00
HIGH FALLS___HY 23754	15.80 1.14 0.00	14.41 0.93 -1.00	15.89 0.46 -8.78	15.54 0.04 -14.88	12.88 0.83 -0.13	15.81 1.07 0.00	17.81 1.32 0.00	18.50 1.48 -0.64	18.78 1.59 0.00	18.60 1.55 0.00	19.00 1.57 0.00	19.49 1.59 0.00	20.16 1.64 0.00	19.60 1.58 0.00	19.92 1.65 0.00	20.07 1.76 0.00	19.53 1.75 0.00	20.84 1.67 0.00	36.36 2.75 0.00	25.08 1.92 0.00	19.38 1.54 0.00	17.33 1.35 0.00	15.82 1.15 0.00	17.00 1.23 0.00
HILLBURN___GT 23639	15.92 1.25 0.00	14.44 1.04 -0.93	15.34 0.52 -8.18	14.52 0.05 -13.85	12.97 0.94 -0.12	15.92 1.18 0.00	17.86 1.37 0.00	18.47 1.50 -0.60	18.78 1.60 0.00	18.62 1.57 0.00	19.02 1.58 0.00	19.53 1.63 0.00	20.22 1.69 0.00	19.67 1.65 0.00	19.97 1.70 0.00	20.11 1.79 0.00	19.56 1.77 0.00	20.86 1.69 0.00	36.48 2.88 0.00	25.13 1.98 0.00	19.40 1.56 0.00	17.37 1.40 0.00	15.92 1.25 0.00	17.12 1.35 0.00
HISHELDN_WT_PWR 323625	14.67 0.01 0.00	12.54 -0.12 -0.19	8.18 -0.09 -1.63	3.37 -0.01 -2.76	11.71 -0.23 -0.02	14.59 -0.15 0.00	16.32 -0.18 0.00	15.86 -0.64 -0.12	16.56 -0.63 0.00	16.56 -0.50 0.00	17.01 -0.43 0.00	17.54 -0.37 0.00	18.20 -0.32 0.00	17.83 -0.20 0.00	18.24 -0.03 0.00	18.20 -0.11 0.00	17.65 -0.13 0.00	18.87 -0.30 0.00	33.46 -0.15 0.00	22.83 -0.32 0.00	17.53 -0.31 0.00	15.52 -0.45 0.00	14.25 -0.42 0.00	15.48 -0.29 0.00
HOLTSVILLE_IC_1 23690	16.14 1.48 0.00	14.62 1.19 -0.96	15.58 0.53 -8.40	14.90 0.06 -14.22	13.10 1.06 -0.12	16.31 1.57 0.00	18.15 1.66 0.00	18.89 1.90 -0.61	19.31 2.12 0.00	18.96 1.91 0.00	19.39 1.96 0.00	19.87 1.97 0.00	20.55 2.02 0.00	20.01 1.98 0.00	20.32 2.05 0.00	20.41 2.09 0.00	19.92 2.14 0.00	21.44 2.27 0.00	37.35 3.74 0.00	25.74 2.59 0.00	19.90 2.05 0.00	17.91 1.94 0.00	16.15 1.48 0.00	17.31 1.54 0.00

HOLTSVILLE_IC_10 23699	16.24 1.58 0.00	14.70 1.26 -0.96	15.62 0.58 -8.40	14.91 0.06 -14.22	13.17 1.13 -0.12	16.41 1.66 0.00	18.28 1.78 0.00	19.02 2.03 -0.61	19.45 2.26 0.00	19.10 2.05 0.00	19.54 2.11 0.00	20.02 2.12 0.00	20.70 2.18 0.00	20.17 2.14 0.00	20.49 2.21 0.00	20.57 2.26 0.00	20.08 2.30 0.00	21.62 2.45 0.00	37.68 4.08 0.00	25.97 2.82 0.00	20.06 2.22 0.00	18.05 2.08 0.00	16.27 1.59 0.00	17.42 1.65 0.00
HOLTSVILLE_IC_2 23691	16.14 1.48 0.00	14.62 1.19 -0.96	15.58 0.53 -8.40	14.90 0.06 -14.22	13.10 1.06 -0.12	16.31 1.57 0.00	18.15 1.66 0.00	18.89 1.90 -0.61	19.31 2.12 0.00	18.96 1.91 0.00	19.39 1.96 0.00	19.87 1.97 0.00	20.55 2.02 0.00	20.01 1.98 0.00	20.32 2.05 0.00	20.41 2.09 0.00	19.92 2.14 0.00	21.44 2.27 0.00	37.35 3.74 0.00	25.74 2.59 0.00	19.90 2.05 0.00	17.91 1.94 0.00	16.15 1.48 0.00	17.31 1.54 0.00
HOLTSVILLE_IC_3 23692	16.14 1.48 0.00	14.62 1.19 -0.96	15.58 0.53 -8.40	14.90 0.06 -14.22	13.10 1.06 -0.12	16.31 1.57 0.00	18.15 1.66 0.00	18.89 1.90 -0.61	19.31 2.12 0.00	18.96 1.91 0.00	19.39 1.96 0.00	19.87 1.97 0.00	20.55 2.02 0.00	20.01 1.98 0.00	20.32 2.05 0.00	20.41 2.09 0.00	19.92 2.14 0.00	21.44 2.27 0.00	37.35 3.74 0.00	25.74 2.59 0.00	19.90 2.05 0.00	17.91 1.94 0.00	16.15 1.48 0.00	17.31 1.54 0.00
HOLTSVILLE_IC_4 23693	16.14 1.48 0.00	14.62 1.19 -0.96	15.58 0.53 -8.40	14.90 0.06 -14.22	13.10 1.06 -0.12	16.31 1.57 0.00	18.15 1.66 0.00	18.89 1.90 -0.61	19.31 2.12 0.00	18.96 1.91 0.00	19.39 1.96 0.00	19.87 1.97 0.00	20.55 2.02 0.00	20.01 1.98 0.00	20.32 2.05 0.00	20.41 2.09 0.00	19.92 2.14 0.00	21.44 2.27 0.00	37.35 3.74 0.00	25.74 2.59 0.00	19.90 2.05 0.00	17.91 1.94 0.00	16.15 1.48 0.00	17.31 1.54 0.00
HOLTSVILLE_IC_5 23694	16.14 1.48 0.00	14.62 1.19 -0.96	15.58 0.53 -8.40	14.90 0.06 -14.22	13.10 1.06 -0.12	16.31 1.57 0.00	18.15 1.66 0.00	18.89 1.90 -0.61	19.31 2.12 0.00	18.96 1.91 0.00	19.39 1.96 0.00	19.87 1.97 0.00	20.55 2.02 0.00	20.01 1.98 0.00	20.32 2.05 0.00	20.41 2.09 0.00	19.92 2.14 0.00	21.44 2.27 0.00	37.35 3.74 0.00	25.74 2.59 0.00	19.90 2.05 0.00	17.91 1.94 0.00	16.15 1.48 0.00	17.31 1.54 0.00
HOLTSVILLE_IC_6 23695	16.24 1.58 0.00	14.70 1.26 -0.96	15.62 0.58 -8.40	14.91 0.06 -14.22	13.17 1.13 -0.12	16.41 1.66 0.00	18.28 1.78 0.00	19.02 2.03 -0.61	19.45 2.26 0.00	19.10 2.05 0.00	19.54 2.11 0.00	20.02 2.12 0.00	20.70 2.18 0.00	20.17 2.14 0.00	20.49 2.21 0.00	20.57 2.26 0.00	20.08 2.30 0.00	21.62 2.45 0.00	37.68 4.08 0.00	25.97 2.82 0.00	20.06 2.22 0.00	18.05 2.08 0.00	16.27 1.59 0.00	17.42 1.65 0.00
HOLTSVILLE_IC_7 23696	16.24 1.58 0.00	14.70 1.26 -0.96	15.62 0.58 -8.40	14.91 0.06 -14.22	13.17 1.13 -0.12	16.41 1.66 0.00	18.28 1.78 0.00	19.02 2.03 -0.61	19.45 2.26 0.00	19.10 2.05 0.00	19.54 2.11 0.00	20.02 2.12 0.00	20.70 2.18 0.00	20.17 2.14 0.00	20.49 2.21 0.00	20.57 2.26 0.00	20.08 2.30 0.00	21.62 2.45 0.00	37.68 4.08 0.00	25.97 2.82 0.00	20.06 2.22 0.00	18.05 2.08 0.00	16.27 1.59 0.00	17.42 1.65 0.00
HOLTSVILLE_IC_8 23697	16.24 1.58 0.00	14.70 1.26 -0.96	15.62 0.58 -8.40	14.91 0.06 -14.22	13.17 1.13 -0.12	16.41 1.66 0.00	18.28 1.78 0.00	19.02 2.03 -0.61	19.45 2.26 0.00	19.10 2.05 0.00	19.54 2.11 0.00	20.02 2.12 0.00	20.70 2.18 0.00	20.17 2.14 0.00	20.49 2.21 0.00	20.57 2.26 0.00	20.08 2.30 0.00	21.62 2.45 0.00	37.68 4.08 0.00	25.97 2.82 0.00	20.06 2.22 0.00	18.05 2.08 0.00	16.27 1.59 0.00	17.42 1.65 0.00
HOLTSVILLE_IC_9 23698	16.24 1.58 0.00	14.70 1.26 -0.96	15.62 0.58 -8.40	14.91 0.06 -14.22	13.17 1.13 -0.12	16.41 1.66 0.00	18.28 1.78 0.00	19.02 2.03 -0.61	19.45 2.26 0.00	19.10 2.05 0.00	19.54 2.11 0.00	20.02 2.12 0.00	20.70 2.18 0.00	20.17 2.14 0.00	20.49 2.21 0.00	20.57 2.26 0.00	20.08 2.30 0.00	21.62 2.45 0.00	37.68 4.08 0.00	25.97 2.82 0.00	20.06 2.22 0.00	18.05 2.08 0.00	16.27 1.59 0.00	17.42 1.65 0.00
HOWARD_WT_PWR 323690	15.09 0.43 0.00	12.89 0.20 -0.21	8.58 0.07 -1.87	3.80 0.01 -3.17	12.05 0.11 -0.03	15.03 0.30 0.00	16.90 0.41 0.00	16.54 0.03 -0.14	17.27 0.08 0.00	17.27 0.20 0.00	17.70 0.26 0.00	18.24 0.33 0.00	18.91 0.38 0.00	18.49 0.47 0.00	18.85 0.58 0.00	18.82 0.50 0.00	18.25 0.47 0.00	19.45 0.28 0.00	34.48 0.87 0.00	23.50 0.36 0.00	18.02 0.17 0.00	15.94 -0.03 0.00	14.57 -0.11 0.00	15.83 0.06 0.00
HQ_GEN_CEDARS 23644	14.31 -0.35 0.00	12.20 -0.27 0.00	6.51 -0.14 0.00	0.61 -0.01 0.00	11.70 -0.21 0.00	14.51 -0.22 0.00	16.21 -0.28 0.00	16.06 -0.32 0.00	16.84 -0.35 0.00	16.72 -0.34 0.00	17.10 -0.34 0.00	17.51 -0.39 0.00	18.11 -0.41 0.00	17.57 -0.46 0.00	17.81 -0.46 0.00	17.84 -0.47 0.00	17.14 -0.64 0.00	18.57 -0.60 0.00	32.55 -1.05 0.00	22.30 -0.85 0.00	17.32 -0.52 0.00	15.53 -0.44 0.00	14.28 -0.39 0.00	15.36 -0.41 0.00
HQ_GEN_CEDARS_PROXY 323590	14.31 -0.35 0.00	12.20 -0.27 0.00	6.51 -0.14 0.00	0.61 -0.01 0.00	11.70 -0.21 0.00	14.51 -0.22 0.00	16.21 -0.28 0.00	16.06 -0.32 0.00	16.84 -0.35 0.00	16.72 -0.34 0.00	17.10 -0.34 0.00	17.51 -0.39 0.00	18.11 -0.41 0.00	17.57 -0.46 0.00	17.81 -0.46 0.00	17.84 -0.47 0.00	17.14 -0.64 0.00	18.57 -0.60 0.00	32.55 -1.05 0.00	22.30 -0.85 0.00	17.32 -0.52 0.00	15.53 -0.44 0.00	14.28 -0.39 0.00	15.36 -0.41 0.00
HQ_GEN_IMPORT 323601	14.29 -0.37 0.00	12.18 -0.30 0.00	6.49 -0.15 0.00	0.61 -0.02 0.00	11.66 -0.26 0.00	14.43 -0.31 0.00	16.12 -0.38 0.00	15.99 -0.39 0.00	16.78 -0.40 0.00	16.66 -0.40 0.00	17.03 -0.40 0.00	17.47 -0.44 0.00	18.07 -0.46 0.00	17.57 -0.46 0.00	17.81 -0.46 0.00	17.84 -0.47 0.00	17.31 -0.47 0.00	18.63 -0.54 0.00	32.65 -0.96 0.00	22.52 -0.62 0.00	17.34 -0.50 0.00	15.53 -0.44 0.00	14.28 -0.39 0.00	15.35 -0.42 0.00
HQ_GEN_WHEEL 23651	14.29 -0.37 0.00	12.18 -0.30 0.00	6.49 -0.15 0.00	0.61 -0.02 0.00	11.66 -0.26 0.00	14.43 -0.31 0.00	16.12 -0.38 0.00	15.99 -0.39 0.00	16.78 -0.40 0.00	16.66 -0.40 0.00	17.03 -0.40 0.00	17.47 -0.44 0.00	18.07 -0.46 0.00	17.57 -0.46 0.00	17.81 -0.46 0.00	17.84 -0.47 0.00	17.31 -0.47 0.00	18.63 -0.54 0.00	32.65 -0.96 0.00	22.52 -0.62 0.00	17.34 -0.50 0.00	15.53 -0.44 0.00	14.28 -0.39 0.00	15.35 -0.42 0.00
HUDSON_AVE_GT_3 23810	16.02 1.36 0.00	14.56 1.12 -0.96	15.61 0.56 -8.40	14.90 0.05 -14.22	13.04 1.00 -0.12	16.00 1.26 0.00	17.93 1.44 0.00	18.55 1.56 -0.61	18.86 1.67 0.00	18.71 1.65 0.00	19.10 1.67 0.00	19.61 1.71 0.00	20.29 1.77 0.00	19.76 1.73 0.00	20.06 1.79 0.00	20.19 1.87 0.00	19.63 1.85 0.00	20.95 1.78 0.00	36.56 2.95 0.00	25.17 2.02 0.00	19.45 1.61 0.00	17.42 1.45 0.00	15.97 1.30 0.00	17.21 1.44 0.00

HUDSON AVE_GT_4 23540	16.02 1.36 0.00	14.56 1.12 -0.96	15.61 0.56 -8.40	14.90 0.05 -14.22	13.04 1.00 -0.12	16.00 1.26 0.00	17.93 1.44 0.00	18.55 1.56 -0.61	18.86 1.67 0.00	18.71 1.65 0.00	19.10 1.67 0.00	19.61 1.71 0.00	20.29 1.77 0.00	19.76 1.73 0.00	20.06 1.79 0.00	20.19 1.87 0.00	19.63 1.85 0.00	20.95 1.78 0.00	36.56 2.95 0.00	25.17 2.02 0.00	19.45 1.61 0.00	17.42 1.45 0.00	15.97 1.30 0.00	17.21 1.44 0.00
HUDSON AVE_GT_5 23657	16.02 1.36 0.00	14.56 1.12 -0.96	15.61 0.56 -8.40	14.90 0.05 -14.22	13.04 1.00 -0.12	16.00 1.26 0.00	17.93 1.44 0.00	18.55 1.56 -0.61	18.86 1.67 0.00	18.71 1.65 0.00	19.10 1.67 0.00	19.61 1.71 0.00	20.29 1.77 0.00	19.76 1.73 0.00	20.06 1.79 0.00	20.19 1.87 0.00	19.63 1.85 0.00	20.95 1.78 0.00	36.56 2.95 0.00	25.17 2.02 0.00	19.45 1.61 0.00	17.42 1.45 0.00	15.97 1.30 0.00	17.21 1.44 0.00
HUDSON_AVE_10 24168	15.94 1.27 0.00	14.48 1.05 -0.96	15.57 0.52 -8.40	14.89 0.05 -14.22	12.98 0.94 -0.12	15.93 1.19 0.00	17.84 1.35 0.00	18.47 1.48 -0.61	18.78 1.59 0.00	18.63 1.57 0.00	18.99 1.56 0.00	19.49 1.58 0.00	20.16 1.63 0.00	19.63 1.60 0.00	19.93 1.66 0.00	20.06 1.74 0.00	19.50 1.72 0.00	20.81 1.64 0.00	36.32 2.71 0.00	25.01 1.85 0.00	19.33 1.48 0.00	17.32 1.35 0.00	15.90 1.23 0.00	17.12 1.35 0.00
HUNTER MOUNT___DRP 323613	15.87 1.21 0.00	14.55 1.03 -1.05	16.39 0.54 -9.21	16.26 0.05 -15.59	13.02 0.96 -0.13	15.92 1.18 0.00	17.84 1.34 0.00	18.51 1.46 -0.67	18.74 1.56 0.00	18.59 1.53 0.00	18.98 1.54 0.00	19.48 1.58 0.00	20.15 1.63 0.00	19.61 1.58 0.00	19.88 1.62 0.00	19.99 1.67 0.00	19.46 1.68 0.00	20.80 1.63 0.00	36.42 2.82 0.00	25.12 1.97 0.00	19.38 1.54 0.00	17.33 1.36 0.00	15.92 1.25 0.00	17.07 1.30 0.00
HUNTINGTON_RES_REC 323705	16.08 1.42 0.00	14.57 1.13 -0.96	15.57 0.52 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.23 1.49 0.00	18.07 1.58 0.00	18.82 1.83 -0.61	19.19 2.00 0.00	18.89 1.83 0.00	19.32 1.89 0.00	19.80 1.89 0.00	20.49 1.96 0.00	19.94 1.92 0.00	20.26 1.99 0.00	20.35 2.03 0.00	19.85 2.07 0.00	21.34 2.17 0.00	37.15 3.55 0.00	25.62 2.47 0.00	19.82 1.98 0.00	17.83 1.86 0.00	16.11 1.44 0.00	17.28 1.51 0.00
HUNTLEY___63 23557	14.58 -0.08 0.00	12.44 -0.20 -0.17	7.97 -0.13 -1.46	3.08 -0.01 -2.47	11.67 -0.27 -0.02	14.58 -0.16 0.00	16.29 -0.21 0.00	15.76 -0.72 -0.11	16.45 -0.74 0.00	16.43 -0.63 0.00	16.92 -0.52 0.00	17.42 -0.49 0.00	18.09 -0.44 0.00	17.72 -0.31 0.00	18.12 -0.16 0.00	18.05 -0.27 0.00	17.51 -0.27 0.00	18.68 -0.49 0.00	33.19 -0.42 0.00	22.68 -0.47 0.00	17.45 -0.40 0.00	15.46 -0.51 0.00	14.26 -0.41 0.00	15.52 -0.24 0.00
HUNTLEY___64 23558	14.58 -0.08 0.00	12.44 -0.20 -0.17	7.97 -0.13 -1.46	3.08 -0.01 -2.47	11.67 -0.27 -0.02	14.58 -0.16 0.00	16.29 -0.21 0.00	15.76 -0.72 -0.11	16.45 -0.74 0.00	16.43 -0.63 0.00	16.92 -0.52 0.00	17.42 -0.49 0.00	18.09 -0.44 0.00	17.72 -0.31 0.00	18.12 -0.16 0.00	18.05 -0.27 0.00	17.51 -0.27 0.00	18.68 -0.49 0.00	33.19 -0.42 0.00	22.68 -0.47 0.00	17.45 -0.40 0.00	15.46 -0.51 0.00	14.26 -0.41 0.00	15.52 -0.24 0.00
HUNTLEY___65 23559	14.58 -0.08 0.00	12.44 -0.20 -0.17	7.97 -0.13 -1.46	3.08 -0.01 -2.47	11.67 -0.27 -0.02	14.58 -0.16 0.00	16.29 -0.21 0.00	15.76 -0.72 -0.11	16.45 -0.74 0.00	16.43 -0.63 0.00	16.92 -0.52 0.00	17.42 -0.49 0.00	18.09 -0.44 0.00	17.72 -0.31 0.00	18.12 -0.16 0.00	18.05 -0.27 0.00	17.51 -0.27 0.00	18.68 -0.49 0.00	33.19 -0.42 0.00	22.68 -0.47 0.00	17.45 -0.40 0.00	15.46 -0.51 0.00	14.26 -0.41 0.00	15.52 -0.24 0.00
HUNTLEY___66 23560	14.58 -0.08 0.00	12.44 -0.20 -0.17	7.97 -0.13 -1.46	3.08 -0.01 -2.47	11.67 -0.27 -0.02	14.58 -0.16 0.00	16.29 -0.21 0.00	15.76 -0.72 -0.11	16.45 -0.74 0.00	16.43 -0.63 0.00	16.92 -0.52 0.00	17.42 -0.49 0.00	18.09 -0.44 0.00	17.72 -0.31 0.00	18.12 -0.16 0.00	18.05 -0.27 0.00	17.51 -0.27 0.00	18.68 -0.49 0.00	33.19 -0.42 0.00	22.68 -0.47 0.00	17.45 -0.40 0.00	15.46 -0.51 0.00	14.26 -0.41 0.00	15.52 -0.24 0.00
HUNTLEY___67 23561	14.46 -0.20 0.00	12.35 -0.29 -0.17	7.95 -0.18 -1.49	3.13 -0.02 -2.52	11.58 -0.36 -0.02	14.45 -0.29 0.00	16.12 -0.37 0.00	15.61 -0.87 -0.11	16.29 -0.89 0.00	16.27 -0.79 0.00	16.74 -0.69 0.00	17.24 -0.67 0.00	17.90 -0.63 0.00	17.52 -0.50 0.00	17.92 -0.35 0.00	17.86 -0.46 0.00	17.33 -0.45 0.00	18.51 -0.66 0.00	32.87 -0.74 0.00	22.47 -0.69 0.00	17.29 -0.56 0.00	15.31 -0.66 0.00	14.12 -0.56 0.00	15.37 -0.40 0.00
HUNTLEY___68 23562	14.46 -0.20 0.00	12.35 -0.29 -0.17	7.95 -0.18 -1.49	3.13 -0.02 -2.52	11.58 -0.36 -0.02	14.45 -0.29 0.00	16.12 -0.37 0.00	15.61 -0.87 -0.11	16.29 -0.89 0.00	16.27 -0.79 0.00	16.74 -0.69 0.00	17.24 -0.67 0.00	17.90 -0.63 0.00	17.52 -0.50 0.00	17.92 -0.35 0.00	17.86 -0.46 0.00	17.33 -0.45 0.00	18.51 -0.66 0.00	32.87 -0.74 0.00	22.47 -0.69 0.00	17.29 -0.56 0.00	15.31 -0.66 0.00	14.12 -0.56 0.00	15.37 -0.40 0.00
HYLAND___LFGE 323620	14.98 0.32 0.00	12.79 0.14 -0.18	8.23 0.05 -1.54	3.23 0.01 -2.60	12.00 0.06 -0.02	14.93 0.19 0.00	16.68 0.19 0.00	16.17 -0.32 -0.11	16.76 -0.43 0.00	16.69 -0.37 0.00	17.14 -0.29 0.00	17.68 -0.23 0.00	18.35 -0.18 0.00	17.92 -0.10 0.00	18.21 -0.06 0.00	18.19 -0.13 0.00	17.64 -0.14 0.00	18.85 -0.32 0.00	33.32 -0.29 0.00	22.81 -0.34 0.00	17.61 -0.23 0.00	16.06 0.09 0.00	14.73 0.06 0.00	15.90 0.13 0.00
INDECK___CORINTH 23802	15.82 1.16 0.00	14.63 0.99 -1.17	17.43 0.52 -10.26	18.05 0.05 -17.38	13.00 0.93 -0.15	15.86 1.12 0.00	17.79 1.30 0.00	18.56 1.44 -0.75	18.64 1.45 0.00	18.44 1.39 0.00	18.78 1.35 0.00	19.31 1.41 0.00	19.90 1.37 0.00	19.34 1.32 0.00	19.58 1.31 0.00	19.70 1.39 0.00	19.17 1.39 0.00	20.56 1.39 0.00	36.07 2.47 0.00	24.93 1.78 0.00	19.18 1.33 0.00	17.54 1.57 0.00	16.23 1.56 0.00	17.35 1.58 0.00
INDECK___ILION 23567	15.13 0.47 0.00	12.83 0.39 0.03	6.54 0.20 0.30	0.13 0.02 0.51	12.27 0.35 0.00	15.16 0.42 0.00	17.18 0.68 0.00	17.11 0.75 0.02	17.88 0.70 0.00	17.69 0.63 0.00	18.06 0.63 0.00	18.59 0.69 0.00	19.23 0.70 0.00	18.70 0.68 0.00	18.94 0.66 0.00	19.03 0.72 0.00	18.46 0.68 0.00	19.79 0.62 0.00	34.69 1.08 0.00	23.93 0.78 0.00	18.44 0.60 0.00	16.51 0.54 0.00	15.18 0.51 0.00	16.27 0.50 0.00
INDECK___OLEAN 23982	15.36 0.70 0.00	13.17 0.50 -0.19	8.60 0.25 -1.70	3.53 0.03 -2.88	12.34 0.40 -0.03	15.33 0.59 0.00	17.18 0.69 0.00	16.80 0.30 -0.12	17.42 0.22 0.00	17.27 0.20 0.00	17.72 0.29 0.00	18.32 0.42 0.00	18.96 0.43 0.00	18.49 0.47 0.00	18.81 0.54 0.00	18.74 0.43 0.00	18.19 0.41 0.00	19.59 0.41 0.00	34.68 1.08 0.00	23.75 0.60 0.00	18.34 0.50 0.00	16.33 0.36 0.00	15.01 0.34 0.00	16.27 0.50 0.00

INDECK___OSWEGO 23783	14.50 -0.16 0.00	12.39 -0.16 -0.07	7.19 -0.09 -0.63	1.69 -0.01 -1.07	11.75 -0.18 -0.01	14.55 -0.18 0.00	16.34 -0.15 0.00	16.26 -0.16 -0.05	17.00 -0.19 0.00	16.87 -0.19 0.00	17.26 -0.18 0.00	17.74 -0.16 0.00	18.37 -0.16 0.00	17.88 -0.14 0.00	18.11 -0.16 0.00	18.13 -0.19 0.00	17.59 -0.19 0.00	18.91 -0.27 0.00	33.20 -0.40 0.00	22.84 -0.31 0.00	17.62 -0.22 0.00	15.74 -0.23 0.00	14.44 -0.23 0.00	15.52 -0.25 0.00
INDECK___YERKES 23781	14.60 -0.06 0.00	12.45 -0.19 -0.17	7.98 -0.13 -1.46	3.08 -0.01 -2.47	11.68 -0.26 -0.02	14.60 -0.14 0.00	16.32 -0.17 0.00	15.79 -0.70 -0.11	16.48 -0.72 0.00	16.46 -0.60 0.00	16.94 -0.49 0.00	17.45 -0.45 0.00	18.11 -0.41 0.00	17.74 -0.29 0.00	18.15 -0.13 0.00	18.08 -0.24 0.00	17.54 -0.25 0.00	18.71 -0.47 0.00	33.24 -0.36 0.00	22.72 -0.43 0.00	17.47 -0.37 0.00	15.47 -0.49 0.00	14.27 -0.40 0.00	15.54 -0.23 0.00
INDIAN POINT_GT_1 24139	15.84 1.18 0.00	14.40 0.97 -0.95	15.47 0.48 -8.34	14.79 0.05 -14.12	12.92 0.88 -0.12	15.85 1.11 0.00	17.77 1.27 0.00	18.39 1.40 -0.61	18.68 1.49 0.00	18.52 1.46 0.00	18.91 1.48 0.00	19.42 1.52 0.00	20.10 1.57 0.00	19.56 1.53 0.00	19.85 1.58 0.00	19.98 1.66 0.00	19.43 1.65 0.00	20.74 1.57 0.00	36.25 2.64 0.00	24.96 1.81 0.00	19.29 1.44 0.00	17.28 1.31 0.00	15.83 1.16 0.00	17.04 1.27 0.00
INDIAN POINT_GT_2 23659	15.84 1.18 0.00	14.40 0.97 -0.95	15.47 0.48 -8.34	14.79 0.05 -14.12	12.92 0.88 -0.12	15.85 1.11 0.00	17.77 1.27 0.00	18.39 1.40 -0.61	18.68 1.49 0.00	18.52 1.46 0.00	18.91 1.48 0.00	19.42 1.52 0.00	20.10 1.57 0.00	19.56 1.53 0.00	19.85 1.58 0.00	19.98 1.66 0.00	19.43 1.65 0.00	20.74 1.57 0.00	36.25 2.64 0.00	24.96 1.81 0.00	19.29 1.44 0.00	17.28 1.31 0.00	15.83 1.16 0.00	17.04 1.27 0.00
INDIAN POINT_GT_3 24019	15.84 1.18 0.00	14.40 0.97 -0.95	15.47 0.48 -8.34	14.79 0.05 -14.12	12.92 0.88 -0.12	15.85 1.11 0.00	17.77 1.27 0.00	18.39 1.40 -0.61	18.68 1.49 0.00	18.52 1.46 0.00	18.91 1.48 0.00	19.42 1.52 0.00	20.10 1.57 0.00	19.56 1.53 0.00	19.85 1.58 0.00	19.98 1.66 0.00	19.43 1.65 0.00	20.74 1.57 0.00	36.25 2.64 0.00	24.96 1.81 0.00	19.29 1.44 0.00	17.28 1.31 0.00	15.83 1.16 0.00	17.04 1.27 0.00
INDIAN POINT___2 23530	15.81 1.15 0.00	14.37 0.95 -0.95	15.41 0.47 -8.29	14.70 0.05 -14.04	12.89 0.85 -0.12	15.82 1.08 0.00	17.73 1.24 0.00	18.35 1.37 -0.60	18.65 1.46 0.00	18.49 1.43 0.00	18.87 1.44 0.00	19.38 1.48 0.00	20.05 1.53 0.00	19.52 1.49 0.00	19.82 1.54 0.00	19.94 1.63 0.00	19.40 1.61 0.00	20.69 1.52 0.00	36.17 2.57 0.00	24.91 1.76 0.00	19.24 1.40 0.00	17.24 1.28 0.00	15.80 1.13 0.00	17.01 1.24 0.00
INDIAN POINT___3 23531	15.80 1.14 0.00	14.37 0.94 -0.95	15.47 0.47 -8.35	14.81 0.05 -14.15	12.88 0.85 -0.12	15.81 1.07 0.00	17.71 1.22 0.00	18.34 1.36 -0.61	18.63 1.44 0.00	18.47 1.41 0.00	18.85 1.42 0.00	19.37 1.46 0.00	20.04 1.51 0.00	19.50 1.47 0.00	19.79 1.52 0.00	19.92 1.61 0.00	19.37 1.59 0.00	20.68 1.50 0.00	36.14 2.54 0.00	24.89 1.73 0.00	19.23 1.38 0.00	17.23 1.26 0.00	15.79 1.12 0.00	16.99 1.22 0.00
IP CORINTH___1 23988	15.90 1.24 0.00	14.70 1.06 -1.17	17.47 0.56 -10.26	18.05 0.05 -17.38	13.07 1.00 -0.15	15.94 1.20 0.00	17.89 1.40 0.00	18.65 1.53 -0.75	18.74 1.55 0.00	18.54 1.48 0.00	18.88 1.45 0.00	19.42 1.51 0.00	20.01 1.48 0.00	19.45 1.43 0.00	19.69 1.42 0.00	19.81 1.49 0.00	19.27 1.49 0.00	20.67 1.50 0.00	36.26 2.65 0.00	25.06 1.91 0.00	19.27 1.43 0.00	17.55 1.58 0.00	16.23 1.56 0.00	17.35 1.58 0.00
IP___TICONDEROGA 23804	16.59 1.93 0.00	15.29 1.68 -1.14	17.50 0.89 -9.96	17.58 0.08 -16.87	13.65 1.58 -0.15	16.63 1.89 0.00	18.70 2.20 0.00	19.48 2.38 -0.72	19.63 2.44 0.00	19.42 2.36 0.00	19.72 2.28 0.00	20.33 2.43 0.00	20.97 2.44 0.00	20.40 2.38 0.00	20.62 2.35 0.00	20.76 2.44 0.00	20.19 2.41 0.00	21.63 2.46 0.00	38.00 4.40 0.00	26.32 3.16 0.00	20.16 2.31 0.00	18.13 2.16 0.00	16.64 1.96 0.00	17.77 2.00 0.00
ISLIP_RES_REC 323679	16.32 1.65 0.00	14.77 1.34 -0.96	15.66 0.61 -8.40	14.91 0.06 -14.22	13.23 1.19 -0.12	16.49 1.75 0.00	18.40 1.91 0.00	19.15 2.15 -0.61	19.57 2.38 0.00	19.25 2.19 0.00	19.68 2.25 0.00	20.17 2.26 0.00	20.86 2.34 0.00	20.32 2.29 0.00	20.65 2.38 0.00	20.74 2.42 0.00	20.23 2.45 0.00	21.78 2.61 0.00	37.97 4.36 0.00	26.18 3.03 0.00	20.21 2.37 0.00	18.18 2.20 0.00	16.37 1.70 0.00	17.52 1.75 0.00
JARVIS____ 23743	14.88 0.22 0.00	12.61 0.17 0.03	6.43 0.09 0.30	0.12 0.01 0.51	12.07 0.15 0.00	14.92 0.18 0.00	16.70 0.21 0.00	16.56 0.21 0.02	17.41 0.22 0.00	17.28 0.22 0.00	17.65 0.22 0.00	18.12 0.22 0.00	18.77 0.24 0.00	18.26 0.24 0.00	18.52 0.25 0.00	18.59 0.27 0.00	18.03 0.25 0.00	19.39 0.22 0.00	33.99 0.38 0.00	23.41 0.25 0.00	18.04 0.20 0.00	16.15 0.18 0.00	14.83 0.15 0.00	15.93 0.16 0.00
JENNISON___1 23625	15.60 0.94 0.00	13.57 0.76 -0.34	10.03 0.40 -2.98	5.71 0.04 -5.05	12.65 0.69 -0.04	15.67 0.93 0.00	17.70 1.21 0.00	17.79 1.20 -0.22	18.48 1.29 0.00	18.34 1.28 0.00	18.75 1.32 0.00	19.26 1.36 0.00	19.92 1.40 0.00	19.41 1.38 0.00	19.64 1.37 0.00	19.64 1.33 0.00	19.07 1.29 0.00	20.40 1.23 0.00	35.85 2.25 0.00	24.61 1.46 0.00	18.95 1.11 0.00	16.88 0.90 0.00	15.45 0.77 0.00	16.58 0.81 0.00
JENNISON___2 23626	15.60 0.94 0.00	13.57 0.76 -0.34	10.03 0.40 -2.98	5.71 0.04 -5.05	12.65 0.69 -0.04	15.67 0.93 0.00	17.70 1.21 0.00	17.79 1.20 -0.22	18.48 1.29 0.00	18.34 1.28 0.00	18.75 1.32 0.00	19.26 1.36 0.00	19.92 1.40 0.00	19.41 1.38 0.00	19.64 1.37 0.00	19.64 1.33 0.00	19.07 1.29 0.00	20.40 1.23 0.00	35.85 2.25 0.00	24.61 1.46 0.00	18.95 1.11 0.00	16.88 0.90 0.00	15.45 0.77 0.00	16.58 0.81 0.00
KEDC PORT_JEFF_GT2 24210	16.21 1.55 0.00	14.67 1.24 -0.96	15.61 0.56 -8.40	14.90 0.06 -14.22	13.15 1.11 -0.12	16.37 1.63 0.00	18.23 1.74 0.00	18.98 1.99 -0.61	19.40 2.21 0.00	19.05 1.99 0.00	19.49 2.06 0.00	19.97 2.07 0.00	20.65 2.13 0.00	20.12 2.09 0.00	20.43 2.16 0.00	20.52 2.20 0.00	20.03 2.25 0.00	21.57 2.40 0.00	37.58 3.98 0.00	25.90 2.75 0.00	20.02 2.18 0.00	18.02 2.05 0.00	16.23 1.56 0.00	17.39 1.62 0.00
KEDC PORT_JEFF_GT3 24211	16.21 1.55 0.00	14.67 1.24 -0.96	15.61 0.56 -8.40	14.90 0.06 -14.22	13.15 1.11 -0.12	16.37 1.63 0.00	18.23 1.74 0.00	18.98 1.99 -0.61	19.40 2.21 0.00	19.05 1.99 0.00	19.49 2.06 0.00	19.97 2.07 0.00	20.65 2.13 0.00	20.12 2.09 0.00	20.43 2.16 0.00	20.52 2.20 0.00	20.03 2.25 0.00	21.57 2.40 0.00	37.58 3.98 0.00	25.90 2.75 0.00	20.02 2.18 0.00	18.02 2.05 0.00	16.23 1.56 0.00	17.39 1.62 0.00

KEDC_GLWD_GT4 24219	16.04 1.38 0.00	14.56 1.13 -0.96	15.60 0.56 -8.40	14.90 0.05 -14.22	13.09 1.05 -0.12	16.13 1.39 0.00	18.01 1.52 0.00	18.69 1.70 -0.61	19.01 1.82 0.00	18.80 1.74 0.00	19.09 1.66 0.00	19.60 1.69 0.00	20.28 1.75 0.00	19.75 1.72 0.00	20.05 1.78 0.00	20.16 1.85 0.00	19.63 1.85 0.00	20.99 1.82 0.00	36.62 3.01 0.00	25.24 2.09 0.00	19.52 1.68 0.00	17.59 1.62 0.00	16.03 1.36 0.00	17.24 1.48 0.00
KEDC_GLWD_GT5 24220	16.04 1.38 0.00	14.56 1.13 -0.96	15.60 0.56 -8.40	14.90 0.05 -14.22	13.09 1.05 -0.12	16.13 1.39 0.00	18.01 1.52 0.00	18.69 1.70 -0.61	19.01 1.82 0.00	18.80 1.74 0.00	19.09 1.66 0.00	19.60 1.69 0.00	20.28 1.75 0.00	19.75 1.72 0.00	20.05 1.78 0.00	20.16 1.85 0.00	19.63 1.85 0.00	20.99 1.82 0.00	36.62 3.01 0.00	25.24 2.09 0.00	19.52 1.68 0.00	17.59 1.62 0.00	16.03 1.36 0.00	17.24 1.48 0.00
KENSICO____ 23655	15.90 1.24 0.00	14.45 1.02 -0.96	15.55 0.51 -8.39	14.87 0.05 -14.21	12.96 0.92 -0.12	15.90 1.17 0.00	17.82 1.33 0.00	18.45 1.46 -0.61	18.75 1.56 0.00	18.59 1.53 0.00	18.98 1.55 0.00	19.49 1.59 0.00	20.17 1.64 0.00	19.63 1.61 0.00	19.93 1.66 0.00	20.05 1.74 0.00	19.51 1.73 0.00	20.82 1.65 0.00	36.38 2.77 0.00	25.05 1.90 0.00	19.35 1.51 0.00	17.34 1.37 0.00	15.89 1.22 0.00	17.10 1.33 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	15.80 1.14 0.00	14.39 0.93 -0.99	15.78 0.46 -8.67	15.35 0.04 -14.69	12.87 0.83 -0.13	15.81 1.07 0.00	17.81 1.31 0.00	18.49 1.48 -0.63	18.79 1.60 0.00	18.61 1.55 0.00	19.01 1.58 0.00	19.49 1.59 0.00	20.17 1.64 0.00	19.60 1.58 0.00	19.92 1.65 0.00	20.07 1.76 0.00	19.51 1.73 0.00	20.81 1.63 0.00	36.29 2.68 0.00	25.03 1.88 0.00	19.35 1.50 0.00	17.29 1.33 0.00	15.80 1.13 0.00	16.98 1.21 0.00
KIAC_JFK_GT1 23816	15.97 1.31 0.00	14.51 1.08 -0.96	15.59 0.54 -8.40	14.90 0.05 -14.22	13.03 0.99 -0.12	15.99 1.25 0.00	17.91 1.42 0.00	18.55 1.56 -0.61	18.89 1.70 0.00	18.74 1.68 0.00	19.04 1.60 0.00	19.50 1.60 0.00	20.18 1.65 0.00	19.64 1.62 0.00	19.96 1.68 0.00	20.09 1.77 0.00	19.48 1.69 0.00	20.75 1.58 0.00	36.20 2.59 0.00	24.94 1.79 0.00	19.28 1.44 0.00	17.25 1.29 0.00	15.87 1.19 0.00	17.07 1.30 0.00
KIAC_JFK_GT2 23817	15.97 1.31 0.00	14.51 1.08 -0.96	15.59 0.54 -8.40	14.90 0.05 -14.22	13.03 0.99 -0.12	15.99 1.25 0.00	17.91 1.42 0.00	18.55 1.56 -0.61	18.89 1.70 0.00	18.74 1.68 0.00	19.04 1.60 0.00	19.50 1.60 0.00	20.18 1.65 0.00	19.64 1.62 0.00	19.96 1.68 0.00	20.09 1.77 0.00	19.48 1.69 0.00	20.75 1.58 0.00	36.20 2.59 0.00	24.94 1.79 0.00	19.28 1.44 0.00	17.25 1.29 0.00	15.87 1.19 0.00	17.07 1.30 0.00
KINTIGH____ 23543	14.25 -0.41 0.00	12.17 -0.47 -0.16	7.79 -0.27 -1.41	2.98 -0.02 -2.39	11.44 -0.50 -0.02	14.27 -0.47 0.00	15.88 -0.61 0.00	15.37 -1.11 -0.10	16.03 -1.16 0.00	16.00 -1.06 0.00	16.47 -0.97 0.00	16.94 -0.96 0.00	17.59 -0.94 0.00	17.28 -0.74 0.00	17.81 -0.46 0.00	17.76 -0.56 0.00	17.24 -0.54 0.00	18.43 -0.74 0.00	32.67 -0.93 0.00	22.37 -0.78 0.00	17.22 -0.63 0.00	15.28 -0.68 0.00	14.08 -0.60 0.00	15.29 -0.48 0.00
LEDERLE____ 23769	15.97 1.31 0.00	14.50 1.09 -0.94	15.41 0.54 -8.22	14.60 0.05 -13.93	13.02 0.98 -0.12	15.98 1.23 0.00	17.91 1.42 0.00	18.53 1.55 -0.60	18.83 1.64 0.00	18.68 1.62 0.00	19.07 1.64 0.00	19.61 1.70 0.00	20.31 1.78 0.00	19.77 1.74 0.00	20.07 1.79 0.00	20.20 1.88 0.00	19.64 1.86 0.00	20.95 1.78 0.00	36.65 3.04 0.00	25.24 2.09 0.00	19.46 1.61 0.00	17.44 1.47 0.00	15.98 1.31 0.00	17.19 1.42 0.00
LINDEN COGEN____ 23786	15.93 1.27 0.00	14.48 1.04 -0.96	15.56 0.52 -8.40	14.89 0.04 -14.22	12.95 0.91 -0.12	15.88 1.14 0.00	17.56 1.31 0.24	18.43 1.44 -0.61	18.71 1.52 0.00	18.56 1.50 0.00	18.95 1.52 0.00	19.47 1.57 0.00	20.15 1.62 0.00	19.60 1.58 0.00	19.93 1.66 0.00	20.05 1.73 0.00	19.50 1.72 0.00	20.82 1.65 0.00	36.34 2.73 0.00	25.00 1.85 0.00	19.33 1.49 0.00	17.33 1.36 0.00	15.87 1.20 0.00	17.11 1.34 0.00
LIPA_MISC_IPP 23656	16.18 1.52 0.00	14.64 1.21 -0.96	15.57 0.53 -8.40	14.90 0.05 -14.22	13.09 1.05 -0.12	16.34 1.60 0.00	18.16 1.67 0.00	18.91 1.92 -0.61	19.38 2.19 0.00	18.98 1.93 0.00	19.42 1.99 0.00	19.89 1.98 0.00	20.55 2.03 0.00	20.01 1.99 0.00	20.33 2.06 0.00	20.41 2.09 0.00	19.93 2.15 0.00	21.52 2.35 0.00	37.48 3.87 0.00	25.79 2.64 0.00	19.95 2.11 0.00	17.99 2.02 0.00	16.17 1.50 0.00	17.32 1.55 0.00
LISF____SOLAR 323691	16.18 1.52 0.00	14.64 1.21 -0.96	15.57 0.52 -8.40	14.90 0.05 -14.22	13.09 1.05 -0.12	16.35 1.61 0.00	18.16 1.67 0.00	18.92 1.93 -0.61	19.39 2.20 0.00	18.99 1.93 0.00	19.42 1.99 0.00	19.88 1.97 0.00	20.55 2.02 0.00	20.01 1.98 0.00	20.33 2.06 0.00	20.40 2.09 0.00	19.93 2.15 0.00	21.53 2.36 0.00	37.49 3.88 0.00	25.80 2.65 0.00	19.96 2.12 0.00	18.01 2.04 0.00	16.17 1.50 0.00	17.32 1.55 0.00
LITTLE FALLS____HYD 24013	15.47 0.81 0.00	13.13 0.69 0.03	6.70 0.36 0.30	0.14 0.03 0.51	12.54 0.63 0.00	15.50 0.76 0.00	17.83 1.34 0.00	17.87 1.51 0.02	18.55 1.36 0.00	18.24 1.18 0.00	18.62 1.19 0.00	19.23 1.33 0.00	19.86 1.33 0.00	19.30 1.28 0.00	19.51 1.24 0.00	19.64 1.33 0.00	19.03 1.25 0.00	20.30 1.13 0.00	35.58 1.98 0.00	24.64 1.49 0.00	18.99 1.14 0.00	17.00 1.03 0.00	15.66 0.99 0.00	16.74 0.97 0.00
LI_NEWBRIDGE____DRP 323616	15.98 1.32 0.00	14.50 1.07 -0.96	15.55 0.51 -8.40	14.90 0.05 -14.22	13.04 1.01 -0.12	16.14 1.40 0.00	17.95 1.46 0.00	18.66 1.67 -0.61	18.98 1.80 0.00	18.72 1.66 0.00	19.13 1.69 0.00	19.62 1.72 0.00	20.31 1.78 0.00	19.77 1.75 0.00	20.08 1.81 0.00	20.18 1.87 0.00	19.67 1.89 0.00	21.07 1.90 0.00	36.72 3.12 0.00	25.35 2.21 0.00	19.61 1.77 0.00	17.59 1.61 0.00	15.97 1.30 0.00	17.18 1.41 0.00
LONG_LAKE_PHOENIX 24014	14.56 -0.10 0.00	12.44 -0.11 -0.07	7.24 -0.06 -0.66	1.73 -0.01 -1.12	11.80 -0.13 -0.01	14.62 -0.13 0.00	16.42 -0.07 0.00	16.33 -0.09 -0.05	17.08 -0.10 0.00	16.95 -0.11 0.00	17.34 -0.10 0.00	17.83 -0.07 0.00	18.46 -0.07 0.00	17.97 -0.06 0.00	18.20 -0.07 0.00	18.23 -0.09 0.00	17.70 -0.08 0.00	19.02 -0.15 0.00	33.40 -0.20 0.00	22.99 -0.16 0.00	17.72 -0.12 0.00	15.82 -0.15 0.00	14.51 -0.16 0.00	15.60 -0.17 0.00
LOVETT____3 23632	15.81 1.15 0.00	14.37 0.95 -0.94	15.36 0.48 -8.24	14.62 0.04 -13.96	12.89 0.86 -0.12	15.82 1.08 0.00	17.72 1.23 0.00	18.34 1.36 -0.60	18.63 1.44 0.00	18.47 1.41 0.00	18.85 1.42 0.00	19.36 1.46 0.00	20.03 1.51 0.00	19.49 1.47 0.00	19.79 1.51 0.00	19.91 1.60 0.00	19.37 1.59 0.00	20.66 1.49 0.00	36.12 2.52 0.00	24.89 1.74 0.00	19.23 1.38 0.00	17.25 1.28 0.00	15.81 1.13 0.00	17.02 1.25 0.00

LOVETT___4 23642	15.86 1.20 0.00	14.40 0.99 -0.94	15.38 0.49 -8.24	14.63 0.05 -13.96	12.93 0.89 -0.12	15.86 1.12 0.00	17.77 1.28 0.00	18.39 1.41 -0.60	18.68 1.49 0.00	18.52 1.46 0.00	18.91 1.48 0.00	19.42 1.51 0.00	20.09 1.56 0.00	19.55 1.52 0.00	19.85 1.58 0.00	19.97 1.66 0.00	19.42 1.64 0.00	20.72 1.55 0.00	36.24 2.64 0.00	24.96 1.81 0.00	19.28 1.44 0.00	17.30 1.33 0.00	15.85 1.18 0.00	17.06 1.29 0.00
LOVETT___5 23593	15.86 1.20 0.00	14.40 0.99 -0.94	15.38 0.49 -8.24	14.63 0.05 -13.96	12.93 0.89 -0.12	15.86 1.12 0.00	17.77 1.28 0.00	18.39 1.41 -0.60	18.68 1.49 0.00	18.52 1.46 0.00	18.91 1.48 0.00	19.42 1.51 0.00	20.09 1.56 0.00	19.55 1.52 0.00	19.85 1.58 0.00	19.97 1.66 0.00	19.42 1.64 0.00	20.72 1.55 0.00	36.24 2.64 0.00	24.96 1.81 0.00	19.28 1.44 0.00	17.30 1.33 0.00	15.85 1.18 0.00	17.06 1.29 0.00
LOWER RAQUET___HYD 24057	14.40 -0.26 0.00	12.28 -0.19 0.00	6.55 -0.10 0.00	0.61 -0.01 0.00	11.78 -0.14 0.00	14.63 -0.11 0.00	16.37 -0.12 0.00	16.23 -0.15 0.00	17.02 -0.17 0.00	16.89 -0.16 0.00	17.27 -0.16 0.00	17.67 -0.23 0.00	18.28 -0.25 0.00	17.73 -0.30 0.00	17.93 -0.35 0.00	17.92 -0.39 0.00	17.17 -0.61 0.00	18.55 -0.62 0.00	32.54 -1.07 0.00	22.33 -0.82 0.00	17.42 -0.43 0.00	15.65 -0.32 0.00	14.38 -0.30 0.00	15.45 -0.32 0.00
LOWER___HUDSON 24059	15.77 1.10 0.00	14.56 0.92 -1.16	17.28 0.49 -10.15	17.85 0.05 -17.19	12.93 0.87 -0.15	15.74 1.00 0.00	17.56 1.07 0.00	18.30 1.18 -0.74	18.40 1.21 0.00	18.23 1.17 0.00	18.58 1.14 0.00	19.11 1.21 0.00	19.75 1.22 0.00	19.21 1.19 0.00	19.47 1.19 0.00	19.57 1.26 0.00	19.03 1.25 0.00	20.41 1.23 0.00	35.74 2.14 0.00	24.66 1.51 0.00	18.98 1.14 0.00	17.03 1.06 0.00	15.70 1.02 0.00	16.82 1.05 0.00
LWR___OSWEGATCHIE_HYD 23850	14.65 -0.01 0.00	12.48 0.01 0.00	6.66 0.01 0.00	0.62 0.00 0.00	11.94 0.02 0.00	14.83 0.09 0.00	16.67 0.18 0.00	16.55 0.17 0.00	17.35 0.16 0.00	17.22 0.16 0.00	17.61 0.18 0.00	18.06 0.16 0.00	18.68 0.16 0.00	18.16 0.14 0.00	18.35 0.08 0.00	18.31 -0.01 0.00	17.62 -0.16 0.00	19.00 -0.17 0.00	33.34 -0.26 0.00	22.92 -0.22 0.00	17.80 -0.05 0.00	15.97 0.00 0.00	14.65 -0.03 0.00	15.72 -0.05 0.00
LYONS_FALL_HYD 23570	15.06 0.40 0.00	12.79 0.32 0.00	6.81 0.16 0.00	0.64 0.02 0.00	12.20 0.29 0.00	15.16 0.43 0.00	17.09 0.60 0.00	17.01 0.64 0.00	17.85 0.66 0.00	17.71 0.66 0.00	18.11 0.68 0.00	18.60 0.69 0.00	19.26 0.73 0.00	18.76 0.73 0.00	18.97 0.70 0.00	18.93 0.62 0.00	18.33 0.55 0.00	19.73 0.56 0.00	34.63 1.02 0.00	23.84 0.69 0.00	18.38 0.54 0.00	16.43 0.46 0.00	15.05 0.38 0.00	16.13 0.36 0.00
MADISON___COUNTY_LFGE 323628	15.08 0.42 0.00	12.82 0.32 -0.02	7.02 0.16 -0.21	0.99 0.01 -0.35	12.19 0.27 0.00	15.13 0.39 0.00	17.05 0.56 0.00	17.11 0.71 -0.02	17.97 0.78 0.00	17.85 0.79 0.00	18.23 0.80 0.00	18.75 0.85 0.00	19.42 0.89 0.00	18.94 0.91 0.00	19.15 0.88 0.00	18.96 0.65 0.00	18.41 0.63 0.00	19.79 0.61 0.00	34.73 1.12 0.00	23.86 0.71 0.00	18.38 0.54 0.00	16.40 0.43 0.00	15.02 0.35 0.00	16.12 0.35 0.00
MAPLE_RIDGE_WT_1 323574	14.76 0.10 0.00	12.41 0.03 0.08	5.91 0.00 0.73	-0.62 0.00 1.24	11.91 0.01 0.01	14.73 -0.01 0.00	16.48 -0.02 0.00	16.30 -0.02 0.05	17.16 -0.03 0.00	17.11 0.05 0.00	17.45 0.01 0.00	17.86 -0.05 0.00	18.60 0.08 0.00	18.12 0.10 0.00	18.39 0.12 0.00	18.42 0.10 0.00	17.75 -0.03 0.00	19.08 -0.09 0.00	33.48 -0.13 0.00	22.93 -0.22 0.00	17.58 -0.26 0.00	15.78 -0.19 0.00	14.44 -0.23 0.00	15.51 -0.26 0.00
MAPLE_RIDGE_WT_2 323611	14.76 0.10 0.00	12.41 0.03 0.08	5.91 0.00 0.73	-0.62 0.00 1.24	11.91 0.01 0.01	14.73 -0.01 0.00	16.48 -0.02 0.00	16.30 -0.02 0.05	17.16 -0.03 0.00	17.11 0.05 0.00	17.45 0.01 0.00	17.86 -0.05 0.00	18.60 0.08 0.00	18.12 0.10 0.00	18.39 0.12 0.00	18.42 0.10 0.00	17.75 -0.03 0.00	19.08 -0.09 0.00	33.48 -0.13 0.00	22.93 -0.22 0.00	17.58 -0.26 0.00	15.78 -0.19 0.00	14.44 -0.23 0.00	15.51 -0.26 0.00
MARBLE_RIVER_WT_PWR 323696	14.70 0.03 0.00	12.55 0.08 0.00	6.69 0.04 0.00	0.62 0.00 0.00	12.00 0.09 0.00	14.78 0.04 0.00	16.45 -0.04 0.00	16.33 -0.05 0.00	17.06 -0.13 0.00	16.97 -0.09 0.00	17.30 -0.13 0.00	17.65 -0.26 0.00	18.21 -0.31 0.00	17.71 -0.32 0.00	17.93 -0.35 0.00	17.93 -0.38 0.00	17.38 -0.40 0.00	18.85 -0.32 0.00	33.06 -0.55 0.00	22.74 -0.41 0.00	17.32 -0.52 0.00	15.51 -0.46 0.00	14.30 -0.37 0.00	15.40 -0.37 0.00
MARSH_HILL_WT_PWR 323713	15.08 0.42 0.00	12.89 0.20 -0.21	8.57 0.07 -1.85	3.77 0.01 -3.14	12.05 0.11 -0.03	15.03 0.29 0.00	16.89 0.40 0.00	16.52 0.01 -0.13	17.25 0.06 0.00	17.24 0.18 0.00	17.68 0.24 0.00	18.22 0.32 0.00	18.89 0.36 0.00	18.47 0.45 0.00	18.84 0.57 0.00	18.80 0.49 0.00	18.24 0.46 0.00	19.44 0.27 0.00	34.46 0.85 0.00	23.49 0.34 0.00	18.02 0.17 0.00	15.95 -0.03 0.00	14.58 -0.09 0.00	15.84 0.07 0.00
MG INDUSTRY___DRP 24185	15.42 0.76 0.00	14.26 0.66 -1.13	16.86 0.36 -9.86	17.35 0.03 -16.69	12.69 0.63 -0.14	15.44 0.70 0.00	17.18 0.69 0.00	17.87 0.78 -0.72	18.00 0.81 0.00	17.83 0.78 0.00	18.19 0.76 0.00	18.70 0.80 0.00	19.34 0.82 0.00	18.82 0.79 0.00	19.08 0.81 0.00	19.17 0.86 0.00	18.65 0.86 0.00	19.97 0.80 0.00	34.94 1.34 0.00	24.08 0.93 0.00	18.58 0.74 0.00	16.65 0.68 0.00	15.39 0.71 0.00	16.51 0.74 0.00
MID___OSWEGATCHIE_HYD 23849	14.65 -0.01 0.00	12.48 0.01 0.00	6.66 0.01 0.00	0.62 0.00 0.00	11.94 0.02 0.00	14.83 0.09 0.00	16.67 0.18 0.00	16.55 0.17 0.00	17.35 0.16 0.00	17.22 0.16 0.00	17.61 0.18 0.00	18.06 0.16 0.00	18.68 0.16 0.00	18.16 0.14 0.00	18.35 0.08 0.00	18.31 -0.01 0.00	17.62 -0.16 0.00	19.00 -0.17 0.00	33.34 -0.26 0.00	22.92 -0.22 0.00	17.80 -0.05 0.00	15.97 0.00 0.00	14.65 -0.03 0.00	15.72 -0.05 0.00
MID___RAQUETTE_HYD 23851	14.40 -0.26 0.00	12.28 -0.19 0.00	6.55 -0.10 0.00	0.61 -0.01 0.00	11.78 -0.14 0.00	14.63 -0.11 0.00	16.37 -0.12 0.00	16.23 -0.15 0.00	17.02 -0.17 0.00	16.89 -0.16 0.00	17.27 -0.16 0.00	17.67 -0.23 0.00	18.28 -0.25 0.00	17.73 -0.30 0.00	17.93 -0.35 0.00	17.92 -0.39 0.00	17.17 -0.61 0.00	18.55 -0.62 0.00	32.54 -1.07 0.00	22.33 -0.82 0.00	17.42 -0.43 0.00	15.65 -0.32 0.00	14.38 -0.30 0.00	15.45 -0.32 0.00
MILLIKEN___1 23584	14.89 0.23 0.00	12.80 0.15 -0.18	8.27 0.07 -1.55	3.24 0.01 -2.62	12.05 0.11 -0.02	14.96 0.22 0.00	16.86 0.37 0.00	16.83 0.34 -0.11	17.55 0.36 0.00	17.43 0.38 0.00	17.82 0.39 0.00	18.29 0.38 0.00	18.94 0.41 0.00	18.41 0.39 0.00	18.43 0.16 0.00	18.41 0.09 0.00	17.88 0.10 0.00	19.22 0.05 0.00	33.78 0.17 0.00	23.24 0.09 0.00	18.08 0.23 0.00	16.17 0.20 0.00	14.81 0.13 0.00	15.90 0.13 0.00

MILLIKEN___2 23585	14.89 0.23 0.00	12.80 0.15 -0.18	8.27 0.07 -1.55	3.24 0.01 -2.62	12.05 0.11 -0.02	14.96 0.22 0.00	16.86 0.37 0.00	16.83 0.34 -0.11	17.55 0.36 0.00	17.43 0.38 0.00	17.82 0.39 0.00	18.29 0.38 0.00	18.94 0.41 0.00	18.41 0.39 0.00	18.43 0.16 0.00	18.41 0.09 0.00	17.88 0.10 0.00	19.22 0.05 0.00	33.78 0.17 0.00	23.24 0.09 0.00	18.08 0.23 0.00	16.17 0.20 0.00	14.81 0.13 0.00	15.90 0.13 0.00
MILLIKEN___DIESEL 23629	14.89 0.23 0.00	12.80 0.15 -0.18	8.27 0.07 -1.55	3.24 0.01 -2.62	12.05 0.11 -0.02	14.96 0.22 0.00	16.86 0.37 0.00	16.83 0.34 -0.11	17.55 0.36 0.00	17.43 0.38 0.00	17.82 0.39 0.00	18.29 0.38 0.00	18.94 0.41 0.00	18.41 0.39 0.00	18.43 0.16 0.00	18.41 0.09 0.00	17.88 0.10 0.00	19.22 0.05 0.00	33.78 0.17 0.00	23.24 0.09 0.00	18.08 0.23 0.00	16.17 0.20 0.00	14.81 0.13 0.00	15.90 0.13 0.00
MILLSEAT___LFGE 323607	14.65 -0.02 0.00	12.48 -0.14 -0.15	7.88 -0.10 -1.33	2.87 -0.01 -2.25	11.72 -0.21 -0.02	14.66 -0.08 0.00	16.42 -0.07 0.00	15.93 -0.55 -0.10	16.66 -0.53 0.00	16.63 -0.43 0.00	17.12 -0.31 0.00	17.64 -0.27 0.00	18.31 -0.22 0.00	17.92 -0.10 0.00	18.32 0.05 0.00	18.24 -0.07 0.00	17.69 -0.09 0.00	18.87 -0.29 0.00	33.49 -0.12 0.00	22.89 -0.26 0.00	17.60 -0.25 0.00	15.58 -0.39 0.00	14.35 -0.32 0.00	15.58 -0.19 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	15.86 1.20 0.00	14.42 0.99 -0.95	15.50 0.50 -8.35	14.81 0.05 -14.15	12.94 0.90 -0.12	15.87 1.13 0.00	17.79 1.30 0.00	18.41 1.43 -0.61	18.71 1.52 0.00	18.55 1.49 0.00	18.94 1.50 0.00	19.45 1.55 0.00	20.13 1.60 0.00	19.59 1.56 0.00	19.89 1.61 0.00	20.01 1.69 0.00	19.46 1.68 0.00	20.76 1.59 0.00	36.29 2.68 0.00	25.00 1.85 0.00	19.32 1.47 0.00	17.30 1.33 0.00	15.86 1.18 0.00	17.06 1.29 0.00
MODEL_CITY_ENERGY 24167	14.22 -0.44 0.00	12.14 -0.49 -0.16	7.78 -0.29 -1.41	2.99 -0.03 -2.40	11.39 -0.54 -0.02	14.23 -0.50 0.00	15.86 -0.64 0.00	15.29 -1.19 -0.10	15.97 -1.22 0.00	15.94 -1.12 0.00	16.42 -1.02 0.00	16.90 -1.01 0.00	17.55 -0.98 0.00	17.18 -0.84 0.00	17.59 -0.68 0.00	17.52 -0.79 0.00	17.01 -0.78 0.00	18.15 -1.03 0.00	32.26 -1.35 0.00	21.99 -1.16 0.00	16.93 -0.92 0.00	14.99 -0.98 0.00	13.86 -0.81 0.00	15.11 -0.66 0.00
MODERN_LFGE___ 323580	14.22 -0.44 0.00	12.14 -0.49 -0.16	7.78 -0.29 -1.41	2.99 -0.03 -2.40	11.39 -0.54 -0.02	14.23 -0.50 0.00	15.86 -0.64 0.00	15.29 -1.19 -0.10	15.97 -1.22 0.00	15.94 -1.12 0.00	16.42 -1.02 0.00	16.90 -1.01 0.00	17.55 -0.98 0.00	17.18 -0.84 0.00	17.59 -0.68 0.00	17.52 -0.79 0.00	17.01 -0.78 0.00	18.15 -1.03 0.00	32.26 -1.35 0.00	21.99 -1.16 0.00	16.93 -0.92 0.00	14.99 -0.98 0.00	13.86 -0.81 0.00	15.11 -0.66 0.00
MOHAWK_PAPER___DRP 24187	15.59 0.93 0.00	14.43 0.81 -1.15	17.12 0.43 -10.04	17.67 0.04 -17.01	12.83 0.77 -0.15	15.60 0.86 0.00	17.36 0.86 0.00	18.09 0.98 -0.73	18.20 1.01 0.00	18.04 0.98 0.00	18.39 0.96 0.00	18.92 1.01 0.00	19.56 1.04 0.00	19.04 1.01 0.00	19.30 1.03 0.00	19.40 1.09 0.00	18.87 1.09 0.00	20.21 1.04 0.00	35.37 1.77 0.00	24.38 1.23 0.00	18.80 0.95 0.00	16.84 0.87 0.00	15.56 0.89 0.00	16.67 0.90 0.00
MONGAUP___HYD 23641	16.14 1.48 0.00	14.63 1.24 -0.91	15.29 0.64 -8.00	14.23 0.06 -13.54	13.19 1.15 -0.12	16.21 1.47 0.00	18.25 1.76 0.00	18.82 1.86 -0.58	19.10 1.92 0.00	18.92 1.86 0.00	19.32 1.89 0.00	19.84 1.93 0.00	20.52 2.00 0.00	19.98 1.95 0.00	20.28 2.00 0.00	20.39 2.08 0.00	19.84 2.06 0.00	21.11 1.93 0.00	37.03 3.42 0.00	25.51 2.36 0.00	19.68 1.83 0.00	17.58 1.61 0.00	16.09 1.42 0.00	17.27 1.50 0.00
MONTAUK___DIESEL 23721	16.86 2.19 0.00	15.20 1.77 -0.96	15.86 0.82 -8.40	14.93 0.08 -14.22	13.63 1.59 -0.12	17.08 2.34 0.00	19.05 2.56 0.00	19.81 2.82 -0.61	20.37 3.19 0.00	19.99 2.93 0.00	20.48 3.05 0.00	20.97 3.06 0.00	21.68 3.15 0.00	21.12 3.09 0.00	21.47 3.20 0.00	21.55 3.23 0.00	21.06 3.27 0.00	22.77 3.60 0.00	39.73 6.13 0.00	27.37 4.23 0.00	21.13 3.29 0.00	19.00 3.02 0.00	17.00 2.33 0.00	18.14 2.37 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	15.97 1.31 0.00	14.52 1.08 -0.96	15.59 0.54 -8.40	14.89 0.05 -14.22	13.01 0.97 -0.12	15.96 1.22 0.00	17.88 1.38 0.00	18.49 1.51 -0.61	18.80 1.61 0.00	18.64 1.58 0.00	19.03 1.60 0.00	19.54 1.64 0.00	20.22 1.69 0.00	19.67 1.65 0.00	19.99 1.71 0.00	20.11 1.79 0.00	19.56 1.77 0.00	20.87 1.70 0.00	36.43 2.82 0.00	25.09 1.93 0.00	19.39 1.55 0.00	17.38 1.41 0.00	15.93 1.26 0.00	17.17 1.40 0.00
MUNSVILLE_WIND_PWR 323609	15.80 1.13 0.00	13.68 0.91 -0.29	9.70 0.47 -2.58	5.03 0.04 -4.37	12.76 0.81 -0.04	15.89 1.15 0.00	18.05 1.56 0.00	18.17 1.61 -0.19	18.90 1.71 0.00	18.74 1.68 0.00	19.14 1.71 0.00	19.63 1.72 0.00	20.32 1.80 0.00	19.83 1.81 0.00	20.01 1.74 0.00	19.98 1.67 0.00	19.38 1.60 0.00	20.77 1.60 0.00	36.56 2.95 0.00	24.98 1.82 0.00	19.11 1.26 0.00	16.96 0.99 0.00	15.48 0.80 0.00	16.56 0.79 0.00
N SALMON___HYD 24042	14.76 0.10 0.00	12.58 0.11 0.00	6.70 0.06 0.00	0.63 0.00 0.00	12.04 0.13 0.00	14.88 0.14 0.00	16.61 0.12 0.00	16.51 0.14 0.00	17.29 0.10 0.00	17.19 0.13 0.00	17.53 0.10 0.00	17.89 -0.02 0.00	18.47 -0.05 0.00	17.94 -0.08 0.00	18.16 -0.12 0.00	18.16 -0.16 0.00	17.57 -0.22 0.00	19.00 -0.17 0.00	33.33 -0.28 0.00	22.93 -0.22 0.00	17.58 -0.27 0.00	15.75 -0.22 0.00	14.49 -0.18 0.00	15.57 -0.20 0.00
N.E_GEN_SANDY PD 24062	15.81 1.15 0.00	14.53 0.98 -1.07	18.13 0.52 -10.97	16.53 0.05 -15.86	12.98 0.92 -0.14	15.83 1.09 0.00	17.20 1.20 0.49	18.92 1.32 -1.22	18.55 1.36 0.00	18.38 1.32 0.00	18.73 1.30 0.00	19.27 1.36 0.00	19.92 1.39 0.00	19.38 1.36 0.00	19.63 1.36 0.00	19.76 1.44 0.00	19.21 1.43 0.00	20.55 1.38 0.00	35.98 2.37 0.00	25.74 1.67 -0.91	18.20 1.28 0.92	17.14 1.17 0.00	15.86 1.08 -0.10	16.91 1.14 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	15.89 1.23 0.00	14.43 1.02 -0.94	15.39 0.51 -8.23	14.61 0.05 -13.95	12.96 0.92 -0.12	15.90 1.16 0.00	17.82 1.33 0.00	18.44 1.46 -0.60	18.74 1.55 0.00	18.59 1.53 0.00	18.97 1.54 0.00	19.51 1.60 0.00	20.21 1.68 0.00	19.67 1.64 0.00	19.97 1.69 0.00	20.09 1.78 0.00	19.55 1.76 0.00	20.85 1.69 0.00	36.46 2.85 0.00	25.12 1.97 0.00	19.35 1.51 0.00	17.34 1.37 0.00	15.89 1.22 0.00	17.11 1.34 0.00
NARROWS_GT1_I 24228	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00

NARROWS_GT1_2 24229	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00
NARROWS_GT1_3 24230	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00
NARROWS_GT1_4 24231	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00
NARROWS_GT1_5 24232	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00
NARROWS_GT1_6 24233	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00
NARROWS_GT1_7 24234	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00
NARROWS_GT1_8 24235	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00
NARROWS_GT2_1 24236	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00
NARROWS_GT2_2 24237	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00
NARROWS_GT2_3 24238	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00
NARROWS_GT2_4 24239	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00
NARROWS_GT2_5 24240	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00
NARROWS_GT2_6 24241	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00
NARROWS_GT2_7 24242	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00
NARROWS_GT2_8 24243	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00

NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	15.87 1.21 0.00	14.55 1.03 -1.05	16.39 0.54 -9.21	16.26 0.05 -15.59	13.02 0.96 -0.13	15.92 1.18 0.00	17.84 1.34 0.00	18.51 1.46 -0.67	18.74 1.56 0.00	18.59 1.53 0.00	18.98 1.54 0.00	19.48 1.58 0.00	20.15 1.63 0.00	19.61 1.58 0.00	19.88 1.62 0.00	19.99 1.67 0.00	19.46 1.68 0.00	20.80 1.63 0.00	36.42 2.82 0.00	25.12 1.97 0.00	19.38 1.54 0.00	17.33 1.36 0.00	15.92 1.25 0.00	17.07 1.30 0.00
NEG CAPITAL___MECHNVIL 23645	15.93 1.27 0.00	14.72 1.08 -1.18	17.51 0.57 -10.29	18.10 0.05 -17.43	13.09 1.02 -0.15	15.96 1.22 0.00	17.88 1.39 0.00	18.62 1.50 -0.75	18.71 1.53 0.00	18.54 1.48 0.00	18.90 1.46 0.00	19.43 1.53 0.00	20.07 1.55 0.00	19.53 1.51 0.00	19.80 1.53 0.00	19.90 1.59 0.00	19.36 1.57 0.00	20.76 1.59 0.00	36.41 2.80 0.00	25.12 1.97 0.00	19.32 1.47 0.00	17.37 1.40 0.00	16.00 1.33 0.00	17.13 1.36 0.00
NEG CENTRAL_HIGH_ACRES 23767	14.30 -0.36 0.00	12.22 -0.37 -0.12	7.49 -0.21 -1.06	2.39 -0.02 -1.79	11.54 -0.40 -0.02	14.36 -0.38 0.00	16.14 -0.35 0.00	15.97 -0.49 -0.08	16.70 -0.48 0.00	16.63 -0.43 0.00	17.07 -0.36 0.00	17.59 -0.32 0.00	18.24 -0.28 0.00	17.72 -0.30 0.00	17.93 -0.34 0.00	17.90 -0.41 0.00	17.38 -0.40 0.00	18.63 -0.54 0.00	32.87 -0.74 0.00	22.58 -0.57 0.00	17.38 -0.47 0.00	15.45 -0.52 0.00	14.17 -0.50 0.00	15.28 -0.49 0.00
NEG CENTRAL___DRP 24199	15.02 0.36 0.00	12.86 0.22 -0.16	8.13 0.10 -1.39	2.98 0.01 -2.35	12.10 0.16 -0.02	15.05 0.31 0.00	16.95 0.46 0.00	16.79 0.32 -0.10	17.56 0.37 0.00	17.45 0.39 0.00	17.88 0.45 0.00	18.43 0.53 0.00	19.09 0.56 0.00	18.60 0.57 0.00	18.85 0.58 0.00	18.82 0.50 0.00	18.27 0.48 0.00	19.55 0.38 0.00	34.46 0.85 0.00	23.66 0.51 0.00	18.23 0.39 0.00	16.21 0.24 0.00	14.85 0.18 0.00	16.00 0.24 0.00
NEG CENTRAL___INDECK 23768	15.05 0.39 0.00	12.86 0.21 -0.18	8.27 0.08 -1.54	3.24 0.01 -2.61	12.06 0.12 -0.02	15.00 0.27 0.00	16.76 0.27 0.00	16.25 -0.24 -0.11	16.84 -0.35 0.00	16.77 -0.29 0.00	17.22 -0.21 0.00	17.76 -0.14 0.00	18.44 -0.09 0.00	18.01 -0.02 0.00	18.30 0.03 0.00	18.27 -0.04 0.00	17.73 -0.05 0.00	18.94 -0.23 0.00	33.49 -0.12 0.00	22.92 -0.23 0.00	17.70 -0.15 0.00	16.14 0.17 0.00	14.80 0.12 0.00	15.97 0.20 0.00
NEG CENTRAL___SENECA 23627	15.02 0.36 0.00	12.86 0.22 -0.16	8.13 0.10 -1.39	2.98 0.01 -2.35	12.10 0.16 -0.02	15.05 0.31 0.00	16.95 0.46 0.00	16.79 0.32 -0.10	17.56 0.37 0.00	17.45 0.39 0.00	17.88 0.45 0.00	18.43 0.53 0.00	19.09 0.56 0.00	18.60 0.57 0.00	18.85 0.58 0.00	18.82 0.50 0.00	18.27 0.48 0.00	19.55 0.38 0.00	34.46 0.85 0.00	23.66 0.51 0.00	18.23 0.39 0.00	16.21 0.24 0.00	14.85 0.18 0.00	16.00 0.24 0.00
NEG CENTRAL___STATE_STREET 24147	14.96 0.30 0.00	12.81 0.21 -0.13	7.85 0.11 -1.10	2.50 0.01 -1.86	12.11 0.17 -0.02	15.05 0.31 0.00	16.97 0.48 0.00	16.90 0.44 -0.08	17.67 0.48 0.00	17.58 0.52 0.00	17.95 0.52 0.00	18.34 0.44 0.00	19.02 0.49 0.00	18.50 0.47 0.00	18.66 0.39 0.00	18.59 0.28 0.00	18.05 0.27 0.00	19.47 0.30 0.00	34.22 0.62 0.00	23.57 0.42 0.00	18.27 0.42 0.00	16.29 0.32 0.00	14.91 0.24 0.00	16.01 0.24 0.00
NEG MILLWOOD___DRP 24198	16.03 1.37 0.00	14.57 1.12 -0.97	15.72 0.57 -8.51	15.08 0.05 -14.41	13.07 1.03 -0.12	16.04 1.30 0.00	18.01 1.52 0.00	18.66 1.66 -0.62	18.95 1.77 0.00	18.79 1.73 0.00	19.18 1.75 0.00	19.70 1.80 0.00	20.39 1.87 0.00	19.85 1.83 0.00	20.15 1.88 0.00	20.25 1.93 0.00	19.69 1.91 0.00	21.02 1.85 0.00	36.75 3.15 0.00	25.32 2.17 0.00	19.56 1.72 0.00	17.51 1.54 0.00	16.03 1.36 0.00	17.23 1.47 0.00
NEG NORTH_FLCN_SEA 23793	14.85 0.19 0.00	12.70 0.22 0.00	6.76 0.11 0.00	0.63 0.01 0.00	12.13 0.21 0.00	14.88 0.14 0.00	16.56 0.07 0.00	16.43 0.05 0.00	17.16 -0.02 0.00	17.06 0.00 0.00	17.42 -0.02 0.00	17.78 -0.12 0.00	18.33 -0.19 0.00	17.83 -0.20 0.00	18.03 -0.24 0.00	18.04 -0.28 0.00	17.49 -0.29 0.00	19.07 -0.10 0.00	33.50 -0.11 0.00	23.04 -0.11 0.00	17.54 -0.31 0.00	15.70 -0.27 0.00	14.48 -0.20 0.00	15.59 -0.18 0.00
NEG NORTH_KES_CHATEGAY 23792	14.68 0.02 0.00	12.53 0.06 0.00	6.67 0.03 0.00	0.62 0.00 0.00	11.99 0.07 0.00	14.77 0.04 0.00	16.46 -0.03 0.00	16.34 -0.03 0.00	17.09 -0.10 0.00	16.99 -0.07 0.00	17.31 -0.13 0.00	17.63 -0.27 0.00	18.21 -0.32 0.00	17.70 -0.33 0.00	17.93 -0.35 0.00	17.93 -0.38 0.00	17.39 -0.39 0.00	18.82 -0.35 0.00	33.02 -0.58 0.00	22.73 -0.42 0.00	17.34 -0.51 0.00	15.53 -0.44 0.00	14.31 -0.36 0.00	15.40 -0.37 0.00
NEG NORTH___ALICE_FALLS 23915	14.90 0.24 0.00	12.74 0.26 0.00	6.78 0.13 0.00	0.63 0.01 0.00	12.16 0.25 0.00	14.97 0.23 0.00	16.68 0.19 0.00	16.55 0.17 0.00	17.29 0.10 0.00	17.20 0.14 0.00	17.56 0.12 0.00	17.90 0.00 0.00	18.47 -0.06 0.00	17.97 -0.06 0.00	18.18 -0.09 0.00	18.17 -0.14 0.00	17.62 -0.16 0.00	19.17 0.00 0.00	33.67 0.06 0.00	23.14 0.00 0.00	17.63 -0.21 0.00	15.79 -0.18 0.00	14.55 -0.12 0.00	15.64 -0.13 0.00
NEG NORTH___LWR_SARANAC 23913	14.90 0.24 0.00	12.74 0.26 0.00	6.78 0.13 0.00	0.63 0.01 0.00	12.16 0.25 0.00	14.97 0.23 0.00	16.68 0.19 0.00	16.55 0.17 0.00	17.29 0.10 0.00	17.20 0.14 0.00	17.56 0.12 0.00	17.90 0.00 0.00	18.47 -0.06 0.00	17.97 -0.06 0.00	18.18 -0.09 0.00	18.17 -0.14 0.00	17.62 -0.16 0.00	19.17 0.00 0.00	33.67 0.06 0.00	23.14 0.00 0.00	17.63 -0.21 0.00	15.79 -0.18 0.00	14.55 -0.12 0.00	15.64 -0.13 0.00
NEG NORTH___PLATTSBURG 23628	14.90 0.24 0.00	12.74 0.26 0.00	6.78 0.13 0.00	0.63 0.01 0.00	12.16 0.25 0.00	14.97 0.23 0.00	16.68 0.19 0.00	16.55 0.17 0.00	17.29 0.10 0.00	17.20 0.14 0.00	17.56 0.12 0.00	17.90 0.00 0.00	18.47 -0.06 0.00	17.97 -0.06 0.00	18.18 -0.09 0.00	18.17 -0.14 0.00	17.62 -0.16 0.00	19.17 0.00 0.00	33.67 0.06 0.00	23.14 0.00 0.00	17.63 -0.21 0.00	15.79 -0.18 0.00	14.55 -0.12 0.00	15.64 -0.13 0.00
NEG WEST_LEA_LOCKPORT 23791	14.38 -0.28 0.00	12.28 -0.36 -0.16	7.83 -0.21 -1.40	2.97 -0.02 -2.37	11.52 -0.42 -0.02	14.39 -0.35 0.00	16.05 -0.44 0.00	15.51 -0.97 -0.10	16.20 -0.99 0.00	16.18 -0.88 0.00	16.66 -0.78 0.00	17.15 -0.76 0.00	17.81 -0.72 0.00	17.44 -0.59 0.00	17.84 -0.43 0.00	17.77 -0.54 0.00	17.25 -0.54 0.00	18.41 -0.76 0.00	32.70 -0.90 0.00	22.32 -0.83 0.00	17.18 -0.67 0.00	15.21 -0.76 0.00	14.04 -0.63 0.00	15.30 -0.47 0.00
NEG WEST___LANCASTR 23811	15.03 0.37 0.00	12.87 0.20 -0.19	8.37 0.09 -1.63	3.39 0.01 -2.76	12.05 0.11 -0.02	15.00 0.26 0.00	16.79 0.29 0.00	16.37 -0.12 -0.12	17.06 -0.13 0.00	16.97 -0.09 0.00	17.45 0.01 0.00	18.01 0.11 0.00	18.67 0.14 0.00	18.25 0.22 0.00	18.60 0.33 0.00	18.54 0.23 0.00	18.00 0.22 0.00	19.26 0.09 0.00	34.10 0.50 0.00	23.32 0.17 0.00	17.98 0.14 0.00	15.97 0.00 0.00	14.69 0.02 0.00	15.95 0.18 0.00

NEG_PENN_ALLEGHNY 23528	15.35 0.69 0.00	13.34 0.55 -0.32	9.73 0.29 -2.80	5.39 0.03 -4.74	12.45 0.49 -0.04	15.40 0.66 0.00	17.30 0.80 0.00	17.30 0.72 -0.20	17.94 0.76 0.00	17.81 0.75 0.00	18.23 0.80 0.00	18.78 0.87 0.00	19.42 0.89 0.00	18.92 0.90 0.00	19.19 0.92 0.00	19.20 0.88 0.00	18.64 0.86 0.00	19.93 0.76 0.00	35.03 1.42 0.00	24.06 0.91 0.00	18.57 0.73 0.00	16.57 0.59 0.00	15.20 0.53 0.00	16.37 0.60 0.00
NEG__GEN_MONROE 24207	14.85 0.19 0.00	12.65 0.05 -0.13	7.75 0.00 -1.10	2.48 0.00 -1.86	11.90 -0.03 -0.02	14.86 0.12 0.00	16.74 0.25 0.00	16.46 0.00 -0.08	17.13 -0.06 0.00	17.06 0.01 0.00	17.55 0.12 0.00	18.08 0.18 0.00	18.76 0.23 0.00	18.29 0.27 0.00	18.58 0.31 0.00	18.55 0.24 0.00	17.99 0.21 0.00	19.26 0.09 0.00	34.04 0.43 0.00	23.33 0.18 0.00	17.95 0.10 0.00	15.91 -0.06 0.00	14.57 -0.10 0.00	15.72 -0.05 0.00
NEPA__ENERGY 23901	14.90 0.23 0.00	12.81 0.12 -0.22	8.62 0.05 -1.92	3.88 0.01 -3.25	12.00 0.05 -0.03	14.89 0.15 0.00	16.65 0.15 0.00	16.33 -0.19 -0.14	16.97 -0.21 0.00	16.85 -0.21 0.00	17.30 -0.13 0.00	17.86 -0.04 0.00	18.49 -0.04 0.00	18.03 0.00 0.00	18.35 0.07 0.00	18.29 -0.02 0.00	17.76 -0.02 0.00	18.99 -0.18 0.00	33.57 -0.04 0.00	22.99 -0.16 0.00	17.75 -0.09 0.00	15.82 -0.15 0.00	14.56 -0.11 0.00	15.80 0.03 0.00
NEVERSINK__HYD 23608	15.30 0.64 0.00	13.98 0.51 -0.99	15.56 0.25 -8.67	15.33 0.02 -14.69	12.52 0.48 -0.13	15.41 0.68 0.00	17.42 0.92 0.00	18.09 1.08 -0.63	18.35 1.16 0.00	18.14 1.08 0.00	18.50 1.07 0.00	18.94 1.04 0.00	19.59 1.06 0.00	19.01 0.98 0.00	19.31 1.04 0.00	19.45 1.14 0.00	18.94 1.16 0.00	20.25 1.08 0.00	34.91 1.31 0.00	24.13 0.98 0.00	18.60 0.75 0.00	16.60 0.63 0.00	15.13 0.46 0.00	16.24 0.47 0.00
NEWTON__FALLS_HYD 23847	14.65 -0.01 0.00	12.48 0.01 0.00	6.66 0.01 0.00	0.62 0.00 0.00	11.94 0.02 0.00	14.83 0.09 0.00	16.67 0.18 0.00	16.55 0.17 0.00	17.35 0.16 0.00	17.22 0.16 0.00	17.61 0.18 0.00	18.06 0.16 0.00	18.68 0.16 0.00	18.16 0.14 0.00	18.35 0.08 0.00	18.31 -0.01 0.00	17.62 -0.16 0.00	19.00 -0.17 0.00	33.34 -0.26 0.00	22.92 -0.22 0.00	17.80 -0.05 0.00	15.97 0.00 0.00	14.65 -0.03 0.00	15.72 -0.05 0.00
NIAGARA_115E_LBMP 323715	14.14 -0.53 0.00	12.08 -0.56 -0.16	7.75 -0.32 -1.43	3.01 -0.03 -2.42	11.33 -0.61 -0.02	14.15 -0.58 0.00	15.75 -0.74 0.00	15.18 -1.31 -0.10	15.84 -1.35 0.00	15.82 -1.24 0.00	16.29 -1.15 0.00	16.76 -1.15 0.00	17.40 -1.12 0.00	17.05 -0.98 0.00	17.46 -0.81 0.00	17.39 -0.92 0.00	16.88 -0.91 0.00	18.00 -1.17 0.00	32.03 -1.58 0.00	21.82 -1.33 0.00	16.79 -1.05 0.00	14.88 -1.09 0.00	13.77 -0.90 0.00	15.02 -0.75 0.00
NIAGARA_115W_LBMP 323714	14.12 -0.54 0.00	12.06 -0.58 -0.16	7.76 -0.33 -1.44	3.03 -0.03 -2.44	11.32 -0.61 -0.02	14.14 -0.60 0.00	15.73 -0.77 0.00	15.16 -1.32 -0.11	15.81 -1.38 0.00	15.79 -1.27 0.00	16.26 -1.18 0.00	16.72 -1.18 0.00	17.36 -1.16 0.00	17.01 -1.02 0.00	17.42 -0.85 0.00	17.34 -0.97 0.00	16.84 -0.94 0.00	17.96 -1.21 0.00	31.98 -1.62 0.00	21.89 -1.26 0.00	16.84 -1.00 0.00	14.93 -1.04 0.00	13.79 -0.88 0.00	15.06 -0.71 0.00
NIAGARA_230_LBMP 323716	14.24 -0.42 0.00	12.17 -0.47 -0.16	7.81 -0.27 -1.43	3.02 -0.02 -2.42	11.43 -0.51 -0.02	14.26 -0.48 0.00	15.87 -0.63 0.00	15.34 -1.14 -0.10	16.00 -1.19 0.00	15.97 -1.09 0.00	16.44 -1.00 0.00	16.91 -0.99 0.00	17.56 -0.97 0.00	17.19 -0.83 0.00	17.59 -0.68 0.00	17.52 -0.79 0.00	17.01 -0.77 0.00	18.17 -1.01 0.00	32.29 -1.32 0.00	22.07 -1.08 0.00	16.99 -0.86 0.00	15.06 -0.91 0.00	13.90 -0.77 0.00	15.16 -0.61 0.00
NIAGARA____ 23760	14.17 -0.49 0.00	12.10 -0.53 -0.16	7.77 -0.31 -1.43	3.02 -0.03 -2.43	11.36 -0.58 -0.02	14.18 -0.55 0.00	15.79 -0.70 0.00	15.24 -1.24 -0.10	15.91 -1.28 0.00	15.88 -1.18 0.00	16.36 -1.08 0.00	16.83 -1.08 0.00	17.47 -1.05 0.00	17.11 -0.92 0.00	17.51 -0.76 0.00	17.45 -0.87 0.00	16.93 -0.85 0.00	18.07 -1.10 0.00	32.14 -1.47 0.00	21.95 -1.20 0.00	16.89 -0.95 0.00	14.97 -1.00 0.00	13.83 -0.85 0.00	15.07 -0.70 0.00
NINE_MILE_1 23575	14.39 -0.27 0.00	12.29 -0.25 -0.06	7.06 -0.14 -0.55	1.54 -0.02 -0.93	11.66 -0.26 -0.01	14.44 -0.30 0.00	16.19 -0.30 0.00	16.09 -0.33 -0.04	16.84 -0.35 0.00	16.71 -0.35 0.00	17.09 -0.34 0.00	17.57 -0.33 0.00	18.19 -0.34 0.00	17.71 -0.32 0.00	17.94 -0.33 0.00	17.96 -0.36 0.00	17.44 -0.35 0.00	18.73 -0.44 0.00	32.89 -0.71 0.00	22.64 -0.52 0.00	17.45 -0.40 0.00	15.59 -0.38 0.00	14.31 -0.36 0.00	15.39 -0.39 0.00
NINE_MILE_2 23744	14.39 -0.27 0.00	12.29 -0.25 -0.06	7.05 -0.14 -0.55	1.53 -0.02 -0.92	11.66 -0.26 -0.01	14.44 -0.30 0.00	16.19 -0.30 0.00	16.09 -0.33 -0.04	16.84 -0.35 0.00	16.71 -0.35 0.00	17.09 -0.34 0.00	17.57 -0.33 0.00	18.19 -0.34 0.00	17.71 -0.32 0.00	17.94 -0.33 0.00	17.96 -0.36 0.00	17.44 -0.34 0.00	18.74 -0.44 0.00	32.90 -0.71 0.00	22.64 -0.51 0.00	17.45 -0.40 0.00	15.59 -0.38 0.00	14.31 -0.36 0.00	15.39 -0.38 0.00
NM_CAPITAL__DRP 24208	15.49 0.83 0.00	14.34 0.72 -1.14	17.02 0.39 -9.99	17.57 0.04 -16.92	12.75 0.69 -0.15	15.49 0.75 0.00	17.21 0.71 0.00	17.93 0.83 -0.73	18.04 0.85 0.00	17.88 0.82 0.00	18.23 0.80 0.00	18.75 0.84 0.00	19.39 0.87 0.00	18.87 0.84 0.00	19.12 0.85 0.00	19.23 0.91 0.00	18.70 0.92 0.00	20.03 0.86 0.00	35.04 1.44 0.00	24.15 1.00 0.00	18.62 0.78 0.00	16.69 0.71 0.00	15.45 0.77 0.00	16.56 0.79 0.00
NM_CENTRAL__DRP 24181	14.69 0.03 0.00	12.55 0.00 -0.08	7.32 -0.01 -0.68	1.78 0.00 -1.16	11.90 -0.03 -0.01	14.74 0.00 0.00	16.57 0.08 0.00	16.49 0.07 -0.05	17.26 0.07 0.00	17.14 0.09 0.00	17.55 0.11 0.00	18.05 0.15 0.00	18.69 0.16 0.00	18.20 0.18 0.00	18.43 0.16 0.00	18.42 0.11 0.00	17.90 0.12 0.00	19.22 0.05 0.00	33.74 0.13 0.00	23.20 0.05 0.00	17.88 0.04 0.00	15.96 -0.02 0.00	14.63 -0.04 0.00	15.73 -0.04 0.00
NM_FRONTIER__DRP 24179	14.12 -0.54 0.00	12.06 -0.58 -0.16	7.76 -0.33 -1.44	3.03 -0.03 -2.44	11.32 -0.61 -0.02	14.14 -0.60 0.00	15.73 -0.77 0.00	15.16 -1.32 -0.11	15.81 -1.38 0.00	15.79 -1.27 0.00	16.26 -1.18 0.00	16.72 -1.18 0.00	17.36 -1.16 0.00	17.01 -1.02 0.00	17.42 -0.85 0.00	17.34 -0.97 0.00	16.84 -0.94 0.00	17.96 -1.21 0.00	31.98 -1.62 0.00	21.89 -1.26 0.00	16.84 -1.00 0.00	14.93 -1.04 0.00	13.79 -0.88 0.00	15.06 -0.71 0.00
NM_ST_REGIS__HYD 24053	14.50 -0.16 0.00	12.36 -0.11 0.00	6.59 -0.05 0.00	0.62 0.00 0.00	11.85 -0.07 0.00	14.69 -0.05 0.00	16.43 -0.06 0.00	16.31 -0.07 0.00	17.09 -0.10 0.00	16.97 -0.09 0.00	17.34 -0.09 0.00	17.73 -0.18 0.00	18.33 -0.20 0.00	17.78 -0.24 0.00	17.98 -0.29 0.00	17.98 -0.33 0.00	17.28 -0.51 0.00	18.67 -0.50 0.00	32.74 -0.86 0.00	22.49 -0.66 0.00	17.46 -0.38 0.00	15.68 -0.29 0.00	14.41 -0.27 0.00	15.48 -0.29 0.00

NORTHPORT___1 23551	16.11 1.44 0.00	14.60 1.17 -0.96	15.59 0.54 -8.40	14.90 0.06 -14.22	13.11 1.07 -0.12	16.26 1.52 0.00	18.11 1.61 0.00	18.85 1.86 -0.61	19.20 2.01 0.00	18.90 1.84 0.00	19.32 1.89 0.00	19.81 1.91 0.00	20.50 1.97 0.00	19.95 1.93 0.00	20.26 1.99 0.00	20.35 2.04 0.00	19.84 2.06 0.00	21.31 2.14 0.00	37.12 3.51 0.00	25.59 2.43 0.00	19.77 1.92 0.00	17.80 1.83 0.00	16.11 1.43 0.00	17.28 1.52 0.00
NORTHPORT___2 23552	16.11 1.44 0.00	14.60 1.17 -0.96	15.59 0.54 -8.40	14.90 0.06 -14.22	13.11 1.07 -0.12	16.26 1.52 0.00	18.11 1.61 0.00	18.85 1.86 -0.61	19.20 2.01 0.00	18.90 1.84 0.00	19.32 1.89 0.00	19.81 1.91 0.00	20.50 1.97 0.00	19.95 1.93 0.00	20.26 1.99 0.00	20.35 2.04 0.00	19.84 2.06 0.00	21.31 2.14 0.00	37.12 3.51 0.00	25.59 2.43 0.00	19.77 1.92 0.00	17.80 1.83 0.00	16.11 1.43 0.00	17.28 1.52 0.00
NORTHPORT___3 23553	16.00 1.34 0.00	14.51 1.08 -0.96	15.55 0.50 -8.40	14.90 0.05 -14.22	13.04 1.00 -0.12	16.15 1.42 0.00	17.98 1.49 0.00	18.71 1.73 -0.61	19.05 1.87 0.00	18.77 1.71 0.00	19.18 1.75 0.00	19.67 1.77 0.00	20.35 1.82 0.00	19.80 1.78 0.00	20.11 1.84 0.00	20.19 1.88 0.00	19.69 1.91 0.00	21.14 1.97 0.00	36.76 3.16 0.00	25.34 2.19 0.00	19.64 1.79 0.00	17.67 1.69 0.00	16.01 1.34 0.00	17.19 1.42 0.00
NORTHPORT___4 23650	16.00 1.34 0.00	14.51 1.08 -0.96	15.55 0.50 -8.40	14.90 0.05 -14.22	13.04 1.00 -0.12	16.15 1.42 0.00	17.98 1.49 0.00	18.71 1.73 -0.61	19.05 1.87 0.00	18.77 1.71 0.00	19.18 1.75 0.00	19.67 1.77 0.00	20.35 1.82 0.00	19.80 1.78 0.00	20.11 1.84 0.00	20.19 1.88 0.00	19.69 1.91 0.00	21.14 1.97 0.00	36.76 3.16 0.00	25.34 2.19 0.00	19.64 1.79 0.00	17.67 1.69 0.00	16.01 1.34 0.00	17.19 1.42 0.00
NORTHPORT___IC 23718	16.11 1.44 0.00	14.60 1.17 -0.96	15.59 0.54 -8.40	14.90 0.06 -14.22	13.11 1.07 -0.12	16.26 1.52 0.00	18.11 1.61 0.00	18.85 1.86 -0.61	19.20 2.01 0.00	18.90 1.84 0.00	19.32 1.89 0.00	19.81 1.91 0.00	20.50 1.97 0.00	19.95 1.93 0.00	20.26 1.99 0.00	20.35 2.04 0.00	19.84 2.06 0.00	21.31 2.14 0.00	37.12 3.51 0.00	25.59 2.43 0.00	19.77 1.92 0.00	17.80 1.83 0.00	16.11 1.43 0.00	17.28 1.52 0.00
NPX_GEN_1385_PROXY 323591	16.11 1.44 0.00	14.60 1.17 -0.96	15.59 0.54 -8.40	14.90 0.06 -14.22	13.11 1.07 -0.12	16.24 1.50 0.00	18.11 1.62 0.00	18.95 1.96 -0.61	19.20 2.01 0.00	18.90 1.84 0.00	19.32 1.89 0.00	19.81 1.91 0.00	20.50 1.97 0.00	19.95 1.93 0.00	20.26 1.99 0.00	20.35 2.04 0.00	19.84 2.06 0.00	21.31 2.14 0.00	37.12 3.52 0.00	25.65 2.50 0.00	19.62 1.77 0.00	17.80 1.83 0.00	16.05 1.38 0.00	17.16 1.39 0.00
NPX_GEN_CSC 323557	16.23 1.57 0.00	14.68 1.25 -0.96	15.57 0.52 -8.40	14.90 0.05 -14.22	13.09 1.05 -0.12	16.39 1.65 0.00	18.18 1.69 0.00	18.93 1.94 -0.61	19.45 2.26 0.00	19.00 1.95 0.00	19.44 2.01 0.00	19.90 2.00 0.00	20.57 2.05 0.00	20.03 2.00 0.00	20.35 2.08 0.00	20.43 2.11 0.00	19.95 2.17 0.00	21.61 2.44 0.00	37.59 3.98 0.00	25.83 2.68 0.00	19.99 2.14 0.00	18.07 2.10 0.00	16.18 1.51 0.00	17.34 1.57 0.00
NSINS_S_GLNS_FALLS 23858	16.00 1.34 0.00	14.79 1.14 -1.17	17.48 0.61 -10.23	18.00 0.06 -17.32	13.15 1.08 -0.15	16.05 1.31 0.00	18.00 1.51 0.00	18.77 1.64 -0.75	18.86 1.67 0.00	18.66 1.60 0.00	19.00 1.56 0.00	19.54 1.64 0.00	20.14 1.61 0.00	19.59 1.56 0.00	19.82 1.55 0.00	19.95 1.63 0.00	19.41 1.62 0.00	20.80 1.63 0.00	36.51 2.90 0.00	25.23 2.08 0.00	19.39 1.55 0.00	17.60 1.63 0.00	16.26 1.59 0.00	17.38 1.61 0.00
NUCOR_STEEL___DRP 24197	15.07 0.40 0.00	12.89 0.29 -0.12	7.87 0.15 -1.07	2.45 0.02 -1.82	12.18 0.25 -0.02	15.16 0.42 0.00	17.09 0.60 0.00	17.00 0.54 -0.08	17.77 0.58 0.00	17.66 0.61 0.00	18.04 0.60 0.00	18.43 0.53 0.00	19.11 0.58 0.00	18.58 0.55 0.00	18.75 0.48 0.00	18.68 0.37 0.00	18.14 0.36 0.00	19.57 0.40 0.00	34.42 0.81 0.00	23.70 0.55 0.00	18.36 0.51 0.00	16.37 0.40 0.00	14.99 0.32 0.00	16.09 0.32 0.00
NYISO_LBMP_REFERENCE 24008	14.66 0.00 0.00	12.47 0.00 0.00	6.65 0.00 0.00	0.62 0.00 0.00	11.91 0.00 0.00	14.74 0.00 0.00	16.49 0.00 0.00	16.38 0.00 0.00	17.19 0.00 0.00	17.06 0.00 0.00	17.43 0.00 0.00	17.90 0.00 0.00	18.53 0.00 0.00	18.02 0.00 0.00	18.27 0.00 0.00	18.32 0.00 0.00	17.78 0.00 0.00	19.17 0.00 0.00	33.61 0.00 0.00	23.15 0.00 0.00	17.84 0.00 0.00	15.97 0.00 0.00	14.67 0.00 0.00	15.77 0.00 0.00
NYPA_BRENTWD___GT 24164	16.21 1.55 0.00	14.68 1.25 -0.96	15.62 0.58 -8.40	14.91 0.06 -14.22	13.17 1.13 -0.12	16.36 1.62 0.00	18.24 1.74 0.00	18.98 1.99 -0.61	19.37 2.18 0.00	19.06 2.01 0.00	19.49 2.06 0.00	19.97 2.07 0.00	20.66 2.14 0.00	20.12 2.10 0.00	20.45 2.18 0.00	20.54 2.23 0.00	20.04 2.26 0.00	21.53 2.36 0.00	37.53 3.92 0.00	25.88 2.73 0.00	20.00 2.15 0.00	17.98 2.00 0.00	16.24 1.57 0.00	17.41 1.64 0.00
NYPA_GOWANUS___GT5 24156	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00
NYPA_GOWANUS___GT6 24157	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00
NYPA_HARLEM__RVR__GT1 24160	15.93 1.27 0.00	14.49 1.05 -0.96	15.56 0.52 -8.40	14.89 0.05 -14.22	13.01 0.97 -0.12	15.92 1.18 0.00	17.85 1.36 0.00	18.47 1.48 -0.61	18.79 1.60 0.00	18.62 1.56 0.00	19.01 1.57 0.00	19.52 1.62 0.00	20.22 1.69 0.00	19.69 1.66 0.00	19.99 1.72 0.00	20.10 1.78 0.00	19.54 1.76 0.00	20.85 1.69 0.00	36.32 2.71 0.00	25.04 1.89 0.00	19.37 1.53 0.00	17.36 1.40 0.00	15.93 1.26 0.00	17.15 1.39 0.01
NYPA_HARLEM__RVR__GT2 24161	15.93 1.27 0.00	14.49 1.05 -0.96	15.56 0.52 -8.40	14.89 0.05 -14.22	13.01 0.97 -0.12	15.92 1.18 0.00	17.85 1.36 0.00	18.47 1.48 -0.61	18.79 1.60 0.00	18.62 1.56 0.00	19.01 1.57 0.00	19.52 1.62 0.00	20.22 1.69 0.00	19.69 1.66 0.00	19.99 1.72 0.00	20.10 1.78 0.00	19.54 1.76 0.00	20.85 1.69 0.00	36.32 2.71 0.00	25.04 1.89 0.00	19.37 1.53 0.00	17.36 1.40 0.00	15.93 1.26 0.00	17.15 1.39 0.01

NYPA_KENT____GT 24152	16.06 1.40 0.00	14.59 1.16 -0.96	15.62 0.58 -8.40	14.90 0.05 -14.22	13.06 1.02 -0.12	16.02 1.28 0.00	17.95 1.46 0.00	18.58 1.59 -0.61	18.89 1.70 0.00	18.74 1.68 0.00	19.11 1.68 0.00	19.62 1.72 0.00	20.30 1.78 0.00	19.76 1.74 0.00	20.08 1.81 0.00	20.20 1.88 0.00	19.64 1.86 0.00	20.96 1.79 0.00	36.60 2.99 0.00	25.20 2.05 0.00	19.50 1.66 0.00	17.48 1.51 0.00	16.04 1.36 0.00	17.29 1.52 0.00
NYPA_POUCH1____GT 24155	16.10 1.44 0.00	14.62 1.18 -0.96	15.64 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.03 1.29 0.00	17.99 1.49 0.00	18.62 1.64 -0.61	18.92 1.73 0.00	18.75 1.69 0.00	19.10 1.67 0.00	19.62 1.71 0.00	20.30 1.78 0.00	19.75 1.72 0.00	20.08 1.80 0.00	20.20 1.88 0.00	19.64 1.86 0.00	20.97 1.79 0.00	36.64 3.04 0.00	25.24 2.09 0.00	19.55 1.71 0.00	17.53 1.56 0.00	16.09 1.41 0.00	17.33 1.56 0.00
NYPA_VERNON____GT2 24162	16.03 1.37 0.00	14.56 1.13 -0.96	15.61 0.56 -8.40	14.90 0.05 -14.22	13.05 1.01 -0.12	16.00 1.26 0.00	17.92 1.43 0.00	18.55 1.55 -0.61	18.87 1.68 0.00	18.71 1.65 0.00	19.10 1.66 0.00	19.60 1.69 0.00	20.28 1.76 0.00	19.74 1.72 0.00	20.06 1.78 0.00	20.17 1.86 0.00	19.62 1.84 0.00	20.93 1.76 0.00	36.53 2.92 0.00	25.14 1.98 0.00	19.45 1.60 0.00	17.43 1.46 0.00	15.99 1.32 0.00	17.25 1.48 0.00
NYPA_VERNON____GT3 24163	16.03 1.37 0.00	14.56 1.13 -0.96	15.61 0.56 -8.40	14.90 0.05 -14.22	13.05 1.01 -0.12	16.00 1.26 0.00	17.92 1.43 0.00	18.55 1.55 -0.61	18.87 1.68 0.00	18.71 1.65 0.00	19.10 1.66 0.00	19.60 1.69 0.00	20.28 1.76 0.00	19.74 1.72 0.00	20.06 1.78 0.00	20.17 1.86 0.00	19.62 1.84 0.00	20.93 1.76 0.00	36.53 2.92 0.00	25.14 1.98 0.00	19.45 1.60 0.00	17.43 1.46 0.00	15.99 1.32 0.00	17.25 1.48 0.00
NYPA____ASTORIA_CC1 323568	16.01 1.35 0.00	14.55 1.11 -0.96	15.60 0.55 -8.40	14.90 0.05 -14.22	13.04 0.99 -0.12	15.99 1.25 0.00	17.91 1.41 0.00	18.53 1.54 -0.61	18.85 1.66 0.00	18.69 1.63 0.00	19.08 1.64 0.00	19.58 1.67 0.00	20.26 1.74 0.00	19.73 1.70 0.00	20.04 1.77 0.00	20.15 1.84 0.00	19.60 1.81 0.00	20.91 1.74 0.00	36.47 2.86 0.00	25.11 1.95 0.00	19.43 1.58 0.00	17.42 1.45 0.00	15.98 1.31 0.00	17.23 1.46 0.00
NYPA____ASTORIA_CC2 323569	16.01 1.35 0.00	14.55 1.11 -0.96	15.60 0.55 -8.40	14.90 0.05 -14.22	13.04 0.99 -0.12	15.99 1.25 0.00	17.91 1.41 0.00	18.53 1.54 -0.61	18.85 1.66 0.00	18.69 1.63 0.00	19.08 1.64 0.00	19.58 1.67 0.00	20.26 1.74 0.00	19.73 1.70 0.00	20.04 1.77 0.00	20.15 1.84 0.00	19.60 1.81 0.00	20.91 1.74 0.00	36.47 2.86 0.00	25.11 1.95 0.00	19.43 1.58 0.00	17.42 1.45 0.00	15.98 1.31 0.00	17.23 1.46 0.00
NYPA____HOLTSVILL 23794	16.14 1.48 0.00	14.62 1.18 -0.96	15.58 0.53 -8.40	14.90 0.05 -14.22	13.10 1.06 -0.12	16.30 1.56 0.00	18.14 1.65 0.00	18.89 1.90 -0.61	19.30 2.11 0.00	18.96 1.90 0.00	19.39 1.95 0.00	19.87 1.96 0.00	20.54 2.02 0.00	20.00 1.98 0.00	20.32 2.05 0.00	20.40 2.09 0.00	19.91 2.13 0.00	21.44 2.26 0.00	37.34 3.74 0.00	25.74 2.59 0.00	19.90 2.05 0.00	17.91 1.94 0.00	16.15 1.48 0.00	17.31 1.54 0.00
NYPA____HELLGATE_GT1 24158	15.93 1.27 0.00	14.49 1.05 -0.96	15.56 0.52 -8.40	14.89 0.05 -14.22	13.01 0.97 -0.12	15.91 1.18 0.00	17.85 1.36 0.00	18.47 1.48 -0.61	18.79 1.60 0.00	18.62 1.56 0.00	19.01 1.57 0.00	19.52 1.62 0.00	20.22 1.69 0.00	19.69 1.66 0.00	19.99 1.72 0.00	20.10 1.78 0.00	19.54 1.76 0.00	20.85 1.69 0.00	36.32 2.71 0.00	25.04 1.89 0.00	19.37 1.53 0.00	17.36 1.40 0.00	15.93 1.26 0.00	17.15 1.39 0.01
NYPA____HELLGATE_GT2 24159	15.93 1.27 0.00	14.49 1.05 -0.96	15.56 0.52 -8.40	14.89 0.05 -14.22	13.01 0.97 -0.12	15.91 1.18 0.00	17.85 1.36 0.00	18.47 1.48 -0.61	18.79 1.60 0.00	18.62 1.56 0.00	19.01 1.57 0.00	19.52 1.62 0.00	20.22 1.69 0.00	19.69 1.66 0.00	19.99 1.72 0.00	20.10 1.78 0.00	19.54 1.76 0.00	20.85 1.69 0.00	36.32 2.71 0.00	25.04 1.89 0.00	19.37 1.53 0.00	17.36 1.40 0.00	15.93 1.26 0.00	17.15 1.39 0.01
NYS_BARGE____HYD 23848	14.38 -0.28 0.00	12.27 -0.36 -0.16	7.82 -0.22 -1.39	2.95 -0.02 -2.35	11.52 -0.42 -0.02	14.39 -0.35 0.00	16.06 -0.44 0.00	15.51 -0.96 -0.10	16.21 -0.98 0.00	16.19 -0.87 0.00	16.67 -0.77 0.00	17.16 -0.74 0.00	17.82 -0.71 0.00	17.45 -0.57 0.00	17.86 -0.41 0.00	17.78 -0.53 0.00	17.26 -0.53 0.00	18.41 -0.76 0.00	32.72 -0.88 0.00	22.32 -0.83 0.00	17.18 -0.67 0.00	15.21 -0.76 0.00	14.05 -0.63 0.00	15.30 -0.47 0.00
O.H_GEN_BRUCE 24063	14.43 -0.24 0.00	12.35 -0.30 -0.18	8.05 -0.18 -1.58	3.28 -0.01 -2.67	11.59 -0.35 -0.02	14.44 -0.30 0.00	16.10 -0.40 0.00	15.65 -0.84 -0.12	16.30 -0.88 0.00	16.24 -0.82 0.00	16.71 -0.73 0.00	17.20 -0.70 0.00	17.84 -0.68 0.00	17.45 -0.58 0.00	17.82 -0.45 0.00	17.75 -0.56 0.00	17.24 -0.54 0.00	18.42 -0.75 0.00	32.66 -0.94 0.00	22.35 -0.80 0.00	17.22 -0.62 0.00	15.29 -0.68 0.00	14.10 -0.58 0.00	15.34 -0.43 0.00
OAK_ORCHARD____HYD 24046	14.68 0.02 0.00	12.53 -0.07 -0.12	7.67 -0.06 -1.08	2.45 -0.01 -1.84	11.81 -0.12 -0.02	14.71 -0.03 0.00	16.53 0.03 0.00	16.28 -0.17 -0.08	17.02 -0.17 0.00	16.95 -0.11 0.00	17.41 -0.02 0.00	17.92 0.02 0.00	18.60 0.07 0.00	18.12 0.10 0.00	18.36 0.09 0.00	18.32 0.01 0.00	17.79 0.00 0.00	19.05 -0.12 0.00	33.65 0.04 0.00	23.09 -0.06 0.00	17.76 -0.08 0.00	15.78 -0.19 0.00	14.48 -0.20 0.00	15.63 -0.14 0.00
OCC_CHEM____DRP 24175	14.16 -0.50 0.00	12.09 -0.55 -0.16	7.77 -0.31 -1.44	3.03 -0.03 -2.44	11.36 -0.58 -0.02	14.18 -0.56 0.00	15.78 -0.71 0.00	15.21 -1.27 -0.11	15.87 -1.32 0.00	15.85 -1.21 0.00	16.32 -1.12 0.00	16.79 -1.11 0.00	17.43 -1.09 0.00	17.07 -0.95 0.00	17.48 -0.79 0.00	17.41 -0.90 0.00	16.90 -0.88 0.00	18.03 -1.14 0.00	32.09 -1.51 0.00	21.96 -1.19 0.00	16.90 -0.94 0.00	14.97 -1.00 0.00	13.84 -0.84 0.00	15.10 -0.67 0.00
OLIN_CORP_DRP 24177	14.19 -0.47 0.00	12.12 -0.51 -0.16	7.78 -0.30 -1.44	3.03 -0.03 -2.43	11.37 -0.56 -0.02	14.21 -0.53 0.00	15.82 -0.67 0.00	15.25 -1.23 -0.11	15.91 -1.28 0.00	15.89 -1.17 0.00	16.36 -1.07 0.00	16.83 -1.07 0.00	17.48 -1.04 0.00	17.12 -0.90 0.00	17.54 -0.73 0.00	17.47 -0.84 0.00	16.96 -0.82 0.00	18.10 -1.07 0.00	32.18 -1.43 0.00	21.94 -1.21 0.00	16.88 -0.96 0.00	14.96 -1.01 0.00	13.83 -0.84 0.00	15.09 -0.68 0.00
OLIN_CORP_DSASP 323712	14.16 -0.50 0.00	12.09 -0.55 -0.16	7.77 -0.31 -1.44	3.03 -0.03 -2.44	11.36 -0.58 -0.02	14.18 -0.56 0.00	15.78 -0.71 0.00	15.21 -1.27 -0.11	15.87 -1.32 0.00	15.85 -1.21 0.00	16.32 -1.12 0.00	16.79 -1.11 0.00	17.43 -1.09 0.00	17.07 -0.95 0.00	17.48 -0.79 0.00	17.41 -0.90 0.00	16.90 -0.88 0.00	18.03 -1.14 0.00	32.09 -1.51 0.00	21.96 -1.19 0.00	16.90 -0.94 0.00	14.97 -1.00 0.00	13.84 -0.84 0.00	15.10 -0.67 0.00

ONEIDA_HERK_LFGE 323681	15.11 0.44 0.00	12.83 0.36 0.00	6.83 0.18 0.00	0.64 0.02 0.00	12.24 0.33 0.00	15.20 0.46 0.00	17.13 0.63 0.00	17.05 0.67 0.00	17.90 0.71 0.00	17.76 0.71 0.00	18.15 0.72 0.00	18.65 0.75 0.00	19.31 0.78 0.00	18.80 0.78 0.00	19.03 0.76 0.00	19.00 0.69 0.00	18.41 0.62 0.00	19.80 0.63 0.00	34.76 1.16 0.00	23.93 0.78 0.00	18.44 0.59 0.00	16.48 0.50 0.00	15.09 0.42 0.00	16.18 0.41 0.00
ONONDAGA_REF_OCCRA 23987	14.77 0.10 0.00	12.63 0.06 -0.09	7.50 0.03 -0.83	2.03 0.00 -1.41	11.95 0.02 -0.01	14.81 0.07 0.00	16.65 0.15 0.00	16.60 0.16 -0.06	17.35 0.16 0.00	17.24 0.18 0.00	17.64 0.20 0.00	18.14 0.24 0.00	18.78 0.25 0.00	18.28 0.25 0.00	18.50 0.23 0.00	18.50 0.19 0.00	17.98 0.20 0.00	19.30 0.13 0.00	33.88 0.27 0.00	23.31 0.16 0.00	17.97 0.13 0.00	16.04 0.07 0.00	14.71 0.04 0.00	15.80 0.03 0.00
ONONDAGA___COGEN 23986	14.72 0.06 0.00	12.59 0.03 -0.09	7.46 0.01 -0.81	1.99 0.00 -1.37	11.93 0.00 -0.01	14.79 0.05 0.00	16.61 0.12 0.00	16.54 0.10 -0.06	17.28 0.09 0.00	17.16 0.10 0.00	17.56 0.12 0.00	18.05 0.14 0.00	18.68 0.16 0.00	18.19 0.16 0.00	18.41 0.14 0.00	18.42 0.11 0.00	17.90 0.12 0.00	19.22 0.05 0.00	33.76 0.16 0.00	23.23 0.08 0.00	17.91 0.07 0.00	15.98 0.01 0.00	14.66 -0.01 0.00	15.76 -0.02 0.00
ONTARIO___LFGE 23819	15.02 0.36 0.00	12.86 0.22 -0.16	8.13 0.10 -1.39	2.98 0.01 -2.35	12.10 0.16 -0.02	15.05 0.31 0.00	16.95 0.46 0.00	16.79 0.32 -0.10	17.56 0.37 0.00	17.45 0.39 0.00	17.88 0.45 0.00	18.43 0.53 0.00	19.09 0.56 0.00	18.60 0.57 0.00	18.85 0.58 0.00	18.82 0.50 0.00	18.27 0.48 0.00	19.55 0.38 0.00	34.46 0.85 0.00	23.66 0.51 0.00	18.23 0.39 0.00	16.21 0.24 0.00	14.85 0.18 0.00	16.00 0.24 0.00
ORANGEVILLE_WT_PWR 323706	14.71 0.05 0.00	12.58 -0.08 -0.19	8.25 -0.07 -1.67	3.45 -0.01 -2.84	11.74 -0.20 -0.03	14.62 -0.12 0.00	16.37 -0.13 0.00	15.93 -0.57 -0.12	16.63 -0.56 0.00	16.64 -0.42 0.00	17.07 -0.36 0.00	17.60 -0.30 0.00	18.27 -0.26 0.00	17.89 -0.13 0.00	18.30 0.03 0.00	18.28 -0.04 0.00	17.72 -0.06 0.00	18.94 -0.23 0.00	33.57 -0.04 0.00	22.89 -0.26 0.00	17.58 -0.26 0.00	15.56 -0.41 0.00	14.28 -0.39 0.00	15.50 -0.27 0.00
OSWEGATCHIE___HYD 24044	14.65 -0.01 0.00	12.48 0.01 0.00	6.66 0.01 0.00	0.62 0.00 0.00	11.94 0.02 0.00	14.83 0.09 0.00	16.67 0.18 0.00	16.55 0.17 0.00	17.35 0.16 0.00	17.22 0.16 0.00	17.61 0.18 0.00	18.06 0.16 0.00	18.68 0.16 0.00	18.16 0.14 0.00	18.35 0.08 0.00	18.31 -0.01 0.00	17.62 -0.16 0.00	19.00 -0.17 0.00	33.34 -0.26 0.00	22.92 -0.22 0.00	17.80 -0.05 0.00	15.97 0.00 0.00	14.65 -0.03 0.00	15.72 -0.05 0.00
OSWEGO___5 23606	14.50 -0.16 0.00	12.38 -0.16 -0.07	7.18 -0.09 -0.62	1.67 -0.01 -1.06	11.75 -0.18 -0.01	14.55 -0.19 0.00	16.32 -0.17 0.00	16.23 -0.20 -0.05	16.97 -0.22 0.00	16.85 -0.21 0.00	17.23 -0.20 0.00	17.71 -0.19 0.00	18.34 -0.19 0.00	17.85 -0.18 0.00	18.08 -0.19 0.00	18.11 -0.21 0.00	17.58 -0.21 0.00	18.88 -0.29 0.00	33.16 -0.44 0.00	22.82 -0.33 0.00	17.59 -0.25 0.00	15.71 -0.26 0.00	14.42 -0.25 0.00	15.51 -0.26 0.00
OSWEGO___6 23613	14.50 -0.16 0.00	12.38 -0.16 -0.07	7.18 -0.09 -0.62	1.67 -0.01 -1.06	11.75 -0.18 -0.01	14.55 -0.19 0.00	16.32 -0.17 0.00	16.23 -0.20 -0.05	16.97 -0.22 0.00	16.85 -0.21 0.00	17.23 -0.20 0.00	17.71 -0.19 0.00	18.34 -0.19 0.00	17.85 -0.18 0.00	18.08 -0.19 0.00	18.11 -0.21 0.00	17.58 -0.21 0.00	18.88 -0.29 0.00	33.16 -0.44 0.00	22.82 -0.33 0.00	17.59 -0.25 0.00	15.71 -0.26 0.00	14.42 -0.25 0.00	15.51 -0.26 0.00
OUTOKUMPU-AB___DRP 24206	14.58 -0.08 0.00	12.44 -0.20 -0.17	7.97 -0.13 -1.46	3.08 -0.01 -2.47	11.67 -0.27 -0.02	14.58 -0.16 0.00	16.29 -0.21 0.00	15.76 -0.72 -0.11	16.45 -0.74 0.00	16.43 -0.63 0.00	16.92 -0.52 0.00	17.42 -0.49 0.00	18.09 -0.44 0.00	17.72 -0.31 0.00	18.12 -0.16 0.00	18.05 -0.27 0.00	17.51 -0.27 0.00	18.68 -0.49 0.00	33.19 -0.42 0.00	22.68 -0.47 0.00	17.45 -0.40 0.00	15.46 -0.51 0.00	14.26 -0.41 0.00	15.52 -0.24 0.00
OXBOW___ 24026	14.43 -0.24 0.00	12.31 -0.33 -0.17	7.90 -0.20 -1.45	3.06 -0.02 -2.45	11.55 -0.39 -0.02	14.43 -0.31 0.00	16.10 -0.39 0.00	15.56 -0.92 -0.11	16.24 -0.95 0.00	16.22 -0.84 0.00	16.70 -0.73 0.00	17.19 -0.71 0.00	17.85 -0.68 0.00	17.49 -0.54 0.00	17.89 -0.38 0.00	17.82 -0.49 0.00	17.29 -0.49 0.00	18.43 -0.74 0.00	32.77 -0.84 0.00	22.41 -0.75 0.00	17.24 -0.61 0.00	15.29 -0.68 0.00	14.11 -0.56 0.00	15.38 -0.39 0.00
OXY_CHEM_DSASP 323612	14.16 -0.50 0.00	12.09 -0.55 -0.16	7.77 -0.31 -1.44	3.03 -0.03 -2.44	11.36 -0.58 -0.02	14.18 -0.56 0.00	15.78 -0.71 0.00	15.21 -1.27 -0.11	15.87 -1.32 0.00	15.85 -1.21 0.00	16.32 -1.12 0.00	16.79 -1.11 0.00	17.43 -1.09 0.00	17.07 -0.95 0.00	17.48 -0.79 0.00	17.41 -0.90 0.00	16.90 -0.88 0.00	18.03 -1.14 0.00	32.09 -1.51 0.00	21.96 -1.19 0.00	16.90 -0.94 0.00	14.97 -1.00 0.00	13.84 -0.84 0.00	15.10 -0.67 0.00
PACKARD_I15_KV_ADAMS_187_REV_LBMP_A 345013	14.16 -0.50 0.00	12.09 -0.55 -0.16	7.77 -0.31 -1.44	3.03 -0.03 -2.44	11.36 -0.58 -0.02	14.18 -0.56 0.00	15.78 -0.71 0.00	15.21 -1.27 -0.11	15.87 -1.32 0.00	15.85 -1.21 0.00	16.32 -1.12 0.00	16.79 -1.11 0.00	17.43 -1.09 0.00	17.07 -0.95 0.00	17.48 -0.79 0.00	17.41 -0.90 0.00	16.90 -0.88 0.00	18.03 -1.14 0.00	32.09 -1.51 0.00	21.96 -1.19 0.00	16.90 -0.94 0.00	14.97 -1.00 0.00	13.84 -0.84 0.00	15.10 -0.67 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	15.97 1.31 0.00	14.52 1.08 -0.96	15.58 0.53 -8.40	14.90 0.05 -14.22	13.03 0.99 -0.12	15.96 1.22 0.00	17.88 1.39 0.00	18.50 1.52 -0.61	18.82 1.63 0.00	18.64 1.58 0.00	19.02 1.58 0.00	19.52 1.62 0.00	20.21 1.69 0.00	19.68 1.66 0.00	19.99 1.72 0.00	20.09 1.78 0.00	19.54 1.76 0.00	20.86 1.69 0.00	36.35 2.75 0.00	25.06 1.91 0.00	19.39 1.54 0.00	17.37 1.40 0.00	15.93 1.26 0.00	17.15 1.39 0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	16.03 1.37 0.00	14.57 1.14 -0.96	15.61 0.56 -8.40	14.90 0.05 -14.22	13.07 1.03 -0.12	16.02 1.28 0.00	17.96 1.47 0.00	18.59 1.60 -0.61	18.91 1.72 0.00	18.73 1.67 0.00	19.11 1.68 0.00	19.62 1.72 0.00	20.32 1.79 0.00	19.79 1.77 0.00	20.10 1.83 0.00	20.20 1.89 0.00	19.64 1.86 0.00	20.97 1.79 0.00	36.55 2.94 0.00	25.20 2.05 0.00	19.51 1.66 0.00	17.48 1.51 0.00	16.02 1.35 0.00	17.23 1.47 0.01
PAVMNTRD_I15_KV_BK1_REV_LBMP_A 345030	14.94 0.28 0.00	12.77 0.11 -0.18	8.25 0.04 -1.57	3.29 0.00 -2.66	11.95 0.01 -0.02	14.90 0.16 0.00	16.68 0.19 0.00	16.23 -0.26 -0.11	16.93 -0.26 0.00	16.87 -0.19 0.00	17.35 -0.08 0.00	17.90 0.00 0.00	18.57 0.04 0.00	18.17 0.14 0.00	18.55 0.28 0.00	18.49 0.17 0.00	17.94 0.16 0.00	19.18 0.01 0.00	34.01 0.40 0.00	23.24 0.09 0.00	17.90 0.06 0.00	15.88 -0.09 0.00	14.61 -0.06 0.00	15.86 0.09 0.00

PAWLING_115_KV_BK3_REV_LBMP_H 345028	16.03 1.37 0.00	14.57 1.12 -0.97	15.72 0.57 -8.51	15.08 0.05 -14.41	13.07 1.03 -0.12	16.04 1.30 0.00	18.01 1.52 0.00	18.66 1.66 -0.62	18.95 1.77 0.00	18.79 1.73 0.00	19.18 1.75 0.00	19.70 1.80 0.00	20.39 1.87 0.00	19.85 1.83 0.00	20.15 1.88 0.00	20.25 1.93 0.00	19.69 1.91 0.00	21.02 1.85 0.00	36.75 3.15 0.00	25.32 2.17 0.00	19.56 1.72 0.00	17.51 1.54 0.00	16.03 1.36 0.00	17.23 1.47 0.00
PEEKSKILL____ 23653	15.84 1.18 0.00	14.40 0.97 -0.95	15.47 0.48 -8.34	14.79 0.05 -14.12	12.92 0.88 -0.12	15.85 1.11 0.00	17.77 1.27 0.00	18.39 1.40 -0.61	18.68 1.49 0.00	18.52 1.46 0.00	18.91 1.48 0.00	19.42 1.52 0.00	20.10 1.57 0.00	19.56 1.53 0.00	19.85 1.58 0.00	19.98 1.66 0.00	19.43 1.65 0.00	20.74 1.57 0.00	36.25 2.64 0.00	24.96 1.81 0.00	19.29 1.44 0.00	17.28 1.31 0.00	15.83 1.16 0.00	17.04 1.27 0.00
PGE MADISON__WINDPWR 24146	15.80 1.13 0.00	13.68 0.91 -0.29	9.70 0.47 -2.58	5.03 0.04 -4.37	12.76 0.81 -0.04	15.89 1.15 0.00	18.05 1.56 0.00	18.17 1.61 -0.19	18.90 1.71 0.00	18.74 1.68 0.00	19.14 1.71 0.00	19.63 1.72 0.00	20.32 1.80 0.00	19.83 1.81 0.00	20.01 1.74 0.00	19.98 1.67 0.00	19.38 1.60 0.00	20.77 1.60 0.00	36.56 2.95 0.00	24.98 1.82 0.00	19.11 1.26 0.00	16.96 0.99 0.00	15.48 0.80 0.00	16.56 0.79 0.00
PIERCEFIELD____HYD 23852	14.40 -0.26 0.00	12.28 -0.19 0.00	6.55 -0.10 0.00	0.61 -0.01 0.00	11.78 -0.14 0.00	14.63 -0.11 0.00	16.37 -0.12 0.00	16.23 -0.15 0.00	17.02 -0.17 0.00	16.89 -0.16 0.00	17.27 -0.16 0.00	17.67 -0.23 0.00	18.28 -0.25 0.00	17.73 -0.30 0.00	17.93 -0.35 0.00	17.92 -0.39 0.00	17.17 -0.61 0.00	18.55 -0.62 0.00	32.54 -1.07 0.00	22.33 -0.82 0.00	17.42 -0.43 0.00	15.65 -0.32 0.00	14.38 -0.30 0.00	15.45 -0.32 0.00
PINELAWN_CC_1 323563	16.16 1.50 0.00	14.64 1.21 -0.96	15.62 0.58 -8.40	14.91 0.06 -14.22	13.16 1.12 -0.12	16.32 1.58 0.00	18.17 1.68 0.00	18.90 1.91 -0.61	19.26 2.08 0.00	18.98 1.92 0.00	19.39 1.95 0.00	19.88 1.98 0.00	20.57 2.05 0.00	20.03 2.00 0.00	20.35 2.08 0.00	20.44 2.13 0.00	19.93 2.15 0.00	21.38 2.21 0.00	37.26 3.66 0.00	25.72 2.57 0.00	19.88 2.04 0.00	17.84 1.87 0.00	16.18 1.50 0.00	17.37 1.60 0.00
PJM_GEN_HTP_PROXY 323702	15.98 1.32 0.00	14.52 1.09 -0.96	15.59 0.54 -8.40	14.89 0.05 -14.22	13.01 0.97 -0.12	15.96 1.22 0.00	17.89 1.39 0.00	18.51 1.52 -0.61	18.81 1.62 0.00	18.66 1.60 0.00	19.05 1.62 0.00	19.57 1.67 0.00	20.25 1.72 0.00	19.71 1.68 0.00	20.01 1.75 0.00	20.14 1.83 0.00	19.58 1.80 0.00	20.90 1.73 0.00	36.49 2.88 0.00	25.12 1.96 0.00	19.41 1.57 0.00	17.39 1.42 0.00	15.94 1.27 0.00	17.17 1.40 0.00
PJM_GEN_KEystone 24065	15.28 0.61 0.00	13.49 0.47 -0.55	11.69 0.23 -4.81	8.79 0.02 -8.14	12.38 0.39 -0.07	15.28 0.54 0.00	17.10 0.61 0.00	17.21 0.48 -0.35	17.69 0.50 0.00	17.55 0.50 0.00	17.97 0.54 0.00	18.51 0.60 0.00	19.15 0.63 0.00	18.66 0.64 0.00	18.97 0.70 0.00	18.99 0.68 0.00	18.46 0.68 0.00	19.72 0.55 0.00	34.68 1.07 0.00	23.81 0.66 0.00	18.39 0.54 0.00	16.43 0.46 0.00	15.10 0.42 0.00	16.32 0.55 0.00
PJM_GEN_NEPTUNE_PROXY 323594	15.97 1.31 0.00	14.50 1.06 -0.96	15.55 0.50 -8.40	14.90 0.05 -14.22	13.04 1.00 -0.12	16.13 1.39 0.00	17.94 1.44 0.00	18.65 1.66 -0.61	18.97 1.79 0.00	18.71 1.65 0.00	19.11 1.68 0.00	19.61 1.71 0.00	20.30 1.77 0.00	19.76 1.73 0.00	20.06 1.79 0.00	20.17 1.86 0.00	19.65 1.87 0.00	21.06 1.88 0.00	36.71 3.11 0.00	25.35 2.20 0.00	19.60 1.75 0.00	17.58 1.61 0.00	15.96 1.29 0.00	17.16 1.39 0.00
PJM_GEN_VFT_PROXY 323633	15.93 1.27 0.00	14.48 1.04 -0.96	15.56 0.52 -8.40	14.89 0.04 -14.22	12.95 0.91 -0.12	15.88 1.14 0.00	17.56 1.31 0.24	18.43 1.44 -0.61	18.71 1.52 0.00	18.56 1.50 0.00	18.95 1.52 0.00	19.47 1.57 0.00	20.15 1.62 0.00	19.60 1.58 0.00	19.93 1.66 0.00	20.05 1.73 0.00	19.50 1.72 0.00	20.82 1.65 0.00	36.34 2.73 0.00	25.00 1.85 0.00	19.33 1.49 0.00	17.33 1.36 0.00	15.87 1.20 0.00	17.11 1.34 0.00
PLEASANTVLY__LBMP 24000	15.83 1.16 0.00	14.43 0.97 -0.98	15.72 0.49 -8.58	15.21 0.05 -14.54	12.93 0.89 -0.13	15.84 1.10 0.00	17.74 1.25 0.00	18.38 1.38 -0.63	18.65 1.46 0.00	18.49 1.43 0.00	18.88 1.44 0.00	19.39 1.49 0.00	20.07 1.54 0.00	19.52 1.50 0.00	19.81 1.54 0.00	19.92 1.61 0.00	19.38 1.60 0.00	20.70 1.53 0.00	36.18 2.57 0.00	24.92 1.77 0.00	19.25 1.41 0.00	17.25 1.28 0.00	15.82 1.14 0.00	17.01 1.24 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	15.92 1.25 0.00	14.47 1.04 -0.96	15.60 0.52 -8.43	14.95 0.05 -14.28	12.98 0.94 -0.12	15.93 1.19 0.00	17.85 1.35 0.00	18.48 1.49 -0.61	18.77 1.58 0.00	18.62 1.56 0.00	19.01 1.57 0.00	19.52 1.62 0.00	20.20 1.67 0.00	19.66 1.63 0.00	19.96 1.68 0.00	20.08 1.76 0.00	19.53 1.75 0.00	20.85 1.68 0.00	36.42 2.82 0.00	25.09 1.94 0.00	19.38 1.53 0.00	17.36 1.39 0.00	15.91 1.24 0.00	17.11 1.34 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	15.91 1.25 0.00	14.52 1.04 -1.01	15.99 0.53 -8.81	15.59 0.05 -14.92	13.01 0.96 -0.13	15.93 1.19 0.00	17.86 1.37 0.00	18.52 1.51 -0.64	18.78 1.59 0.00	18.62 1.56 0.00	19.00 1.57 0.00	19.52 1.62 0.00	20.20 1.67 0.00	19.65 1.63 0.00	19.94 1.67 0.00	20.07 1.76 0.00	19.55 1.76 0.00	20.87 1.70 0.00	36.49 2.88 0.00	25.15 2.00 0.00	19.43 1.58 0.00	17.39 1.42 0.00	15.94 1.27 0.00	17.13 1.36 0.00
POLETTI____ 23519	15.97 1.31 0.00	14.51 1.08 -0.96	15.58 0.54 -8.40	14.89 0.05 -14.22	13.00 0.97 -0.12	15.95 1.21 0.00	17.85 1.36 0.00	18.47 1.48 -0.61	18.77 1.58 0.00	18.62 1.56 0.00	19.00 1.56 0.00	19.51 1.60 0.00	20.18 1.65 0.00	19.65 1.62 0.00	19.95 1.68 0.00	20.08 1.76 0.00	19.52 1.74 0.00	20.84 1.67 0.00	36.38 2.77 0.00	25.04 1.88 0.00	19.35 1.51 0.00	17.35 1.39 0.00	15.90 1.23 0.00	17.14 1.37 0.00
PORT_JEFF_3 23555	16.18 1.52 0.00	14.65 1.21 -0.96	15.59 0.55 -8.40	14.90 0.06 -14.22	13.13 1.09 -0.12	16.34 1.60 0.00	18.19 1.70 0.00	18.94 1.95 -0.61	19.35 2.16 0.00	19.01 1.95 0.00	19.44 2.01 0.00	19.92 2.02 0.00	20.60 2.08 0.00	20.06 2.04 0.00	20.38 2.11 0.00	20.46 2.15 0.00	19.98 2.19 0.00	21.50 2.34 0.00	37.47 3.87 0.00	25.82 2.67 0.00	19.96 2.12 0.00	17.97 2.00 0.00	16.19 1.52 0.00	17.35 1.58 0.00
PORT_JEFF_4 23616	16.18 1.52 0.00	14.65 1.21 -0.96	15.59 0.55 -8.40	14.90 0.06 -14.22	13.13 1.09 -0.12	16.34 1.60 0.00	18.19 1.70 0.00	18.94 1.95 -0.61	19.35 2.16 0.00	19.01 1.95 0.00	19.44 2.01 0.00	19.92 2.02 0.00	20.60 2.08 0.00	20.06 2.04 0.00	20.38 2.11 0.00	20.46 2.15 0.00	19.98 2.19 0.00	21.50 2.34 0.00	37.47 3.87 0.00	25.82 2.67 0.00	19.96 2.12 0.00	17.97 2.00 0.00	16.19 1.52 0.00	17.35 1.58 0.00

PORT_JEFF_IC 23713	16.21 1.55 0.00	14.67 1.24 -0.96	15.61 0.56 -8.40	14.90 0.06 -14.22	13.15 1.11 -0.12	16.37 1.63 0.00	18.23 1.74 0.00	18.98 1.99 -0.61	19.40 2.21 0.00	19.05 1.99 0.00	19.49 2.06 0.00	19.97 2.07 0.00	20.65 2.13 0.00	20.12 2.09 0.00	20.43 2.16 0.00	20.52 2.20 0.00	20.03 2.25 0.00	21.57 2.40 0.00	37.58 3.98 0.00	25.90 2.75 0.00	20.02 2.18 0.00	18.02 2.05 0.00	16.23 1.56 0.00	17.39 1.62 0.00
PPL PILGRIM_ST_GT1 24216	16.21 1.55 0.00	14.68 1.25 -0.96	15.62 0.58 -8.40	14.91 0.06 -14.22	13.17 1.13 -0.12	16.36 1.62 0.00	18.24 1.74 0.00	18.98 1.99 -0.61	19.37 2.18 0.00	19.06 2.01 0.00	19.49 2.06 0.00	19.97 2.07 0.00	20.66 2.14 0.00	20.12 2.10 0.00	20.45 2.18 0.00	20.54 2.23 0.00	20.04 2.26 0.00	21.53 2.36 0.00	37.53 3.92 0.00	25.88 2.73 0.00	20.00 2.15 0.00	17.98 2.00 0.00	16.24 1.57 0.00	17.41 1.64 0.00
PPL PILGRIM_ST_GT2 24217	16.21 1.55 0.00	14.68 1.25 -0.96	15.62 0.58 -8.40	14.91 0.06 -14.22	13.17 1.13 -0.12	16.36 1.62 0.00	18.24 1.74 0.00	18.98 1.99 -0.61	19.37 2.18 0.00	19.06 2.01 0.00	19.49 2.06 0.00	19.97 2.07 0.00	20.66 2.14 0.00	20.12 2.10 0.00	20.45 2.18 0.00	20.54 2.23 0.00	20.04 2.26 0.00	21.53 2.36 0.00	37.53 3.92 0.00	25.88 2.73 0.00	20.00 2.15 0.00	17.98 2.00 0.00	16.24 1.57 0.00	17.41 1.64 0.00
PPL_SHRM_GT3 24213	16.24 1.58 0.00	14.69 1.26 -0.96	15.58 0.53 -8.40	14.90 0.06 -14.22	13.11 1.07 -0.12	16.41 1.67 0.00	18.21 1.71 0.00	18.97 1.98 -0.61	19.48 2.29 0.00	19.04 1.99 0.00	19.47 2.04 0.00	19.94 2.03 0.00	20.59 2.07 0.00	20.05 2.03 0.00	20.37 2.10 0.00	20.45 2.13 0.00	19.98 2.20 0.00	21.63 2.46 0.00	37.65 4.05 0.00	25.90 2.74 0.00	20.03 2.19 0.00	18.10 2.13 0.00	16.22 1.55 0.00	17.36 1.60 0.00
PPL_SHRM_GT4 24214	16.24 1.58 0.00	14.69 1.26 -0.96	15.58 0.53 -8.40	14.90 0.06 -14.22	13.11 1.07 -0.12	16.41 1.67 0.00	18.21 1.71 0.00	18.97 1.98 -0.61	19.48 2.29 0.00	19.04 1.99 0.00	19.47 2.04 0.00	19.94 2.03 0.00	20.59 2.07 0.00	20.05 2.03 0.00	20.37 2.10 0.00	20.45 2.13 0.00	19.98 2.20 0.00	21.63 2.46 0.00	37.65 4.05 0.00	25.90 2.74 0.00	20.03 2.19 0.00	18.10 2.13 0.00	16.22 1.55 0.00	17.36 1.60 0.00
PROJECT___ORANGE 1 24174	14.71 0.04 0.00	12.56 0.00 -0.08	7.34 0.00 -0.70	1.80 0.00 -1.18	11.90 -0.02 -0.01	14.75 0.01 0.00	16.58 0.09 0.00	16.50 0.08 -0.05	17.27 0.08 0.00	17.15 0.09 0.00	17.55 0.12 0.00	18.06 0.16 0.00	18.70 0.18 0.00	18.21 0.19 0.00	18.44 0.17 0.00	18.44 0.12 0.00	17.92 0.13 0.00	19.23 0.06 0.00	33.76 0.16 0.00	23.22 0.07 0.00	17.89 0.05 0.00	15.97 0.00 0.00	14.64 -0.03 0.00	15.74 -0.03 0.00
PROJECT___ORANGE 2 24166	14.71 0.04 0.00	12.56 0.00 -0.08	7.34 0.00 -0.70	1.80 0.00 -1.18	11.90 -0.02 -0.01	14.75 0.01 0.00	16.58 0.09 0.00	16.50 0.08 -0.05	17.27 0.08 0.00	17.15 0.09 0.00	17.55 0.12 0.00	18.06 0.16 0.00	18.70 0.18 0.00	18.21 0.19 0.00	18.44 0.17 0.00	18.44 0.12 0.00	17.92 0.13 0.00	19.23 0.06 0.00	33.76 0.16 0.00	23.22 0.07 0.00	17.89 0.05 0.00	15.97 0.00 0.00	14.64 -0.03 0.00	15.74 -0.03 0.00
PYRITES___HYD 24023	14.55 -0.11 0.00	12.40 -0.07 0.00	6.62 -0.03 0.00	0.62 0.00 0.00	11.90 -0.02 0.00	14.79 0.06 0.00	16.58 0.09 0.00	16.42 0.05 0.00	17.22 0.03 0.00	17.11 0.05 0.00	17.49 0.06 0.00	17.90 0.00 0.00	18.51 -0.01 0.00	17.96 -0.06 0.00	18.17 -0.10 0.00	18.16 -0.15 0.00	17.43 -0.36 0.00	18.83 -0.34 0.00	33.05 -0.56 0.00	22.69 -0.46 0.00	17.65 -0.19 0.00	15.83 -0.13 0.00	14.54 -0.14 0.00	15.61 -0.15 0.00
RAMAPO___LBMP 323565	15.84 1.18 0.00	14.39 0.98 -0.94	15.36 0.49 -8.22	14.59 0.05 -13.92	12.92 0.88 -0.12	15.85 1.11 0.00	17.77 1.28 0.00	18.38 1.41 -0.60	18.68 1.49 0.00	18.52 1.46 0.00	18.90 1.47 0.00	19.42 1.51 0.00	20.09 1.56 0.00	19.55 1.52 0.00	19.84 1.58 0.00	19.97 1.66 0.00	19.42 1.64 0.00	20.72 1.55 0.00	36.22 2.62 0.00	24.96 1.80 0.00	19.28 1.43 0.00	17.27 1.30 0.00	15.83 1.16 0.00	17.04 1.27 0.00
RANKINE____ 23646	14.73 0.07 0.00	12.58 -0.07 -0.18	8.13 -0.06 -1.54	3.23 -0.01 -2.61	11.78 -0.16 -0.02	14.70 -0.04 0.00	16.43 -0.06 0.00	15.96 -0.53 -0.11	16.66 -0.53 0.00	16.63 -0.43 0.00	17.11 -0.33 0.00	17.63 -0.27 0.00	18.29 -0.23 0.00	17.92 -0.11 0.00	18.30 0.03 0.00	18.24 -0.07 0.00	17.70 -0.08 0.00	18.91 -0.26 0.00	33.56 -0.05 0.00	22.93 -0.22 0.00	17.64 -0.20 0.00	15.62 -0.34 0.00	14.38 -0.29 0.00	15.63 -0.14 0.00
RAVENSWOOD_GT2_1 24244	15.98 1.32 0.00	14.52 1.09 -0.96	15.59 0.54 -8.40	14.89 0.05 -14.22	13.01 0.97 -0.12	15.96 1.22 0.00	17.88 1.38 0.00	18.49 1.50 -0.61	18.79 1.61 0.00	18.64 1.58 0.00	19.03 1.59 0.00	19.54 1.63 0.00	20.21 1.69 0.00	19.67 1.65 0.00	19.98 1.71 0.00	20.11 1.79 0.00	19.55 1.77 0.00	20.87 1.70 0.00	36.42 2.82 0.00	25.08 1.93 0.00	19.38 1.54 0.00	17.38 1.41 0.00	15.93 1.26 0.00	17.17 1.41 0.00
RAVENSWOOD_GT2_2 24245	15.98 1.32 0.00	14.52 1.09 -0.96	15.59 0.54 -8.40	14.89 0.05 -14.22	13.01 0.97 -0.12	15.96 1.22 0.00	17.88 1.38 0.00	18.49 1.50 -0.61	18.79 1.61 0.00	18.64 1.58 0.00	19.03 1.59 0.00	19.54 1.63 0.00	20.21 1.69 0.00	19.67 1.65 0.00	19.98 1.71 0.00	20.11 1.79 0.00	19.55 1.77 0.00	20.87 1.70 0.00	36.42 2.82 0.00	25.08 1.93 0.00	19.38 1.54 0.00	17.38 1.41 0.00	15.93 1.26 0.00	17.17 1.41 0.00
RAVENSWOOD_GT2_3 24246	15.99 1.33 0.00	14.53 1.10 -0.96	15.59 0.54 -8.40	14.90 0.05 -14.22	13.02 0.98 -0.12	15.97 1.23 0.00	17.88 1.39 0.00	18.50 1.51 -0.61	18.81 1.62 0.00	18.66 1.60 0.00	19.04 1.61 0.00	19.55 1.65 0.00	20.23 1.70 0.00	19.69 1.66 0.00	20.00 1.73 0.00	20.12 1.81 0.00	19.56 1.78 0.00	20.88 1.71 0.00	36.45 2.85 0.00	25.09 1.94 0.00	19.40 1.56 0.00	17.39 1.42 0.00	15.94 1.27 0.00	17.19 1.42 0.00
RAVENSWOOD_GT2_4 24247	15.99 1.33 0.00	14.53 1.10 -0.96	15.59 0.54 -8.40	14.90 0.05 -14.22	13.02 0.98 -0.12	15.97 1.23 0.00	17.88 1.39 0.00	18.50 1.51 -0.61	18.81 1.62 0.00	18.66 1.60 0.00	19.04 1.61 0.00	19.55 1.65 0.00	20.23 1.70 0.00	19.69 1.66 0.00	20.00 1.73 0.00	20.12 1.81 0.00	19.56 1.78 0.00	20.88 1.71 0.00	36.45 2.85 0.00	25.09 1.94 0.00	19.40 1.56 0.00	17.39 1.42 0.00	15.94 1.27 0.00	17.19 1.42 0.00
RAVENSWOOD_GT3_1 24248	15.98 1.32 0.00	14.52 1.09 -0.96	15.59 0.54 -8.40	14.89 0.05 -14.22	13.01 0.97 -0.12	15.96 1.22 0.00	17.88 1.38 0.00	18.49 1.50 -0.61	18.79 1.61 0.00	18.64 1.58 0.00	19.03 1.59 0.00	19.54 1.63 0.00	20.21 1.69 0.00	19.67 1.65 0.00	19.98 1.71 0.00	20.11 1.79 0.00	19.55 1.76 0.00	20.87 1.70 0.00	36.42 2.82 0.00	25.08 1.92 0.00	19.38 1.54 0.00	17.38 1.41 0.00	15.93 1.26 0.00	17.17 1.41 0.00

RAVENSWOOD_GT3_2 24249	15.98 1.32 0.00	14.52 1.09 -0.96	15.59 0.54 -8.40	14.89 0.05 -14.22	13.01 0.97 -0.12	15.96 1.22 0.00	17.88 1.38 0.00	18.49 1.50 -0.61	18.79 1.61 0.00	18.64 1.58 0.00	19.03 1.59 0.00	19.54 1.63 0.00	20.21 1.69 0.00	19.67 1.65 0.00	19.98 1.71 0.00	20.11 1.79 0.00	19.55 1.76 0.00	20.87 1.70 0.00	36.42 2.82 0.00	25.08 1.92 0.00	19.38 1.54 0.00	17.38 1.41 0.00	15.93 1.26 0.00	17.17 1.41 0.00
RAVENSWOOD_GT3_3 24250	15.98 1.32 0.00	14.52 1.09 -0.96	15.59 0.54 -8.40	14.89 0.05 -14.22	13.02 0.98 -0.12	15.98 1.24 0.00	17.89 1.40 0.00	18.51 1.53 -0.61	18.82 1.63 0.00	18.67 1.61 0.00	19.06 1.62 0.00	19.56 1.66 0.00	20.24 1.72 0.00	19.70 1.68 0.00	20.01 1.74 0.00	20.14 1.82 0.00	19.58 1.80 0.00	20.90 1.73 0.00	36.48 2.88 0.00	25.11 1.96 0.00	19.42 1.57 0.00	17.40 1.43 0.00	15.95 1.28 0.00	17.20 1.43 0.00
RAVENSWOOD_GT3_4 24251	15.98 1.32 0.00	14.52 1.09 -0.96	15.59 0.54 -8.40	14.89 0.05 -14.22	13.02 0.98 -0.12	15.98 1.24 0.00	17.89 1.40 0.00	18.51 1.53 -0.61	18.82 1.63 0.00	18.67 1.61 0.00	19.06 1.62 0.00	19.56 1.66 0.00	20.24 1.72 0.00	19.70 1.68 0.00	20.01 1.74 0.00	20.14 1.82 0.00	19.58 1.80 0.00	20.90 1.73 0.00	36.48 2.88 0.00	25.11 1.96 0.00	19.42 1.57 0.00	17.40 1.43 0.00	15.95 1.28 0.00	17.20 1.43 0.00
RAVENSWOOD_GT_1 23729	16.03 1.37 0.00	14.56 1.13 -0.96	15.61 0.56 -8.40	14.90 0.05 -14.22	13.05 1.01 -0.12	16.00 1.26 0.00	17.92 1.43 0.00	18.55 1.55 -0.61	18.87 1.68 0.00	18.71 1.65 0.00	19.10 1.66 0.00	19.60 1.69 0.00	20.28 1.76 0.00	19.74 1.72 0.00	20.06 1.78 0.00	20.17 1.86 0.00	19.62 1.84 0.00	20.93 1.76 0.00	36.53 2.92 0.00	25.14 1.98 0.00	19.45 1.60 0.00	17.43 1.46 0.00	15.99 1.32 0.00	17.25 1.48 0.00
RAVENSWOOD_GT_10 24258	15.98 1.32 0.00	14.52 1.09 -0.96	15.59 0.54 -8.40	14.89 0.05 -14.22	13.01 0.97 -0.12	15.96 1.22 0.00	17.87 1.38 0.00	18.49 1.50 -0.61	18.79 1.60 0.00	18.64 1.58 0.00	19.03 1.59 0.00	19.53 1.63 0.00	20.21 1.68 0.00	19.67 1.65 0.00	19.98 1.71 0.00	20.10 1.79 0.00	19.55 1.76 0.00	20.86 1.69 0.00	36.42 2.81 0.00	25.07 1.92 0.00	19.38 1.54 0.00	17.38 1.41 0.00	15.93 1.26 0.00	17.17 1.40 0.00
RAVENSWOOD_GT_11 24259	15.98 1.32 0.00	14.52 1.09 -0.96	15.59 0.54 -8.40	14.89 0.05 -14.22	13.01 0.97 -0.12	15.96 1.22 0.00	17.87 1.38 0.00	18.49 1.50 -0.61	18.79 1.60 0.00	18.64 1.58 0.00	19.03 1.59 0.00	19.53 1.63 0.00	20.21 1.68 0.00	19.67 1.65 0.00	19.98 1.71 0.00	20.10 1.79 0.00	19.55 1.76 0.00	20.86 1.69 0.00	36.42 2.81 0.00	25.07 1.92 0.00	19.38 1.54 0.00	17.38 1.41 0.00	15.93 1.26 0.00	17.17 1.40 0.00
RAVENSWOOD_GT_4 24252	15.97 1.31 0.00	14.51 1.08 -0.96	15.58 0.54 -8.40	14.89 0.05 -14.22	13.00 0.97 -0.12	15.95 1.22 0.00	17.86 1.37 0.00	18.48 1.49 -0.61	18.78 1.59 0.00	18.62 1.57 0.00	19.02 1.58 0.00	19.52 1.62 0.00	20.20 1.67 0.00	19.66 1.63 0.00	19.96 1.69 0.00	20.09 1.77 0.00	19.54 1.76 0.00	20.85 1.69 0.00	36.41 2.81 0.00	25.06 1.91 0.00	19.38 1.53 0.00	17.37 1.40 0.00	15.92 1.25 0.00	17.16 1.39 0.00
RAVENSWOOD_GT_5 24254	15.97 1.31 0.00	14.51 1.08 -0.96	15.58 0.54 -8.40	14.89 0.05 -14.22	13.00 0.97 -0.12	15.95 1.22 0.00	17.86 1.37 0.00	18.48 1.49 -0.61	18.78 1.59 0.00	18.62 1.57 0.00	19.02 1.58 0.00	19.52 1.62 0.00	20.20 1.67 0.00	19.66 1.63 0.00	19.96 1.69 0.00	20.09 1.77 0.00	19.54 1.76 0.00	20.85 1.69 0.00	36.41 2.81 0.00	25.06 1.91 0.00	19.38 1.53 0.00	17.37 1.40 0.00	15.92 1.25 0.00	17.16 1.39 0.00
RAVENSWOOD_GT_6 24253	15.97 1.31 0.00	14.51 1.08 -0.96	15.58 0.54 -8.40	14.89 0.05 -14.22	13.00 0.97 -0.12	15.95 1.22 0.00	17.86 1.37 0.00	18.48 1.49 -0.61	18.78 1.59 0.00	18.62 1.57 0.00	19.02 1.58 0.00	19.52 1.62 0.00	20.20 1.67 0.00	19.66 1.63 0.00	19.96 1.69 0.00	20.09 1.77 0.00	19.54 1.76 0.00	20.85 1.69 0.00	36.41 2.81 0.00	25.06 1.91 0.00	19.38 1.53 0.00	17.37 1.40 0.00	15.92 1.25 0.00	17.16 1.39 0.00
RAVENSWOOD_GT_7 24255	15.97 1.31 0.00	14.51 1.08 -0.96	15.58 0.54 -8.40	14.89 0.05 -14.22	13.00 0.97 -0.12	15.95 1.22 0.00	17.86 1.37 0.00	18.48 1.49 -0.61	18.78 1.59 0.00	18.62 1.57 0.00	19.02 1.58 0.00	19.52 1.62 0.00	20.20 1.67 0.00	19.66 1.63 0.00	19.96 1.69 0.00	20.09 1.77 0.00	19.54 1.76 0.00	20.85 1.69 0.00	36.41 2.81 0.00	25.06 1.91 0.00	19.38 1.53 0.00	17.37 1.40 0.00	15.92 1.25 0.00	17.16 1.39 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	15.98 1.32 0.00	14.52 1.09 -0.96	15.59 0.54 -8.40	14.89 0.05 -14.22	13.01 0.97 -0.12	15.96 1.22 0.00	17.87 1.38 0.00	18.49 1.50 -0.61	18.79 1.60 0.00	18.64 1.58 0.00	19.03 1.59 0.00	19.53 1.63 0.00	20.21 1.68 0.00	19.67 1.65 0.00	19.98 1.71 0.00	20.10 1.79 0.00	19.55 1.76 0.00	20.86 1.69 0.00	36.42 2.81 0.00	25.07 1.92 0.00	19.38 1.54 0.00	17.38 1.41 0.00	15.93 1.26 0.00	17.17 1.40 0.00
RAVENSWOOD_GT_9 24257	15.98 1.32 0.00	14.52 1.09 -0.96	15.59 0.54 -8.40	14.89 0.05 -14.22	13.01 0.97 -0.12	15.96 1.22 0.00	17.87 1.38 0.00	18.49 1.50 -0.61	18.79 1.60 0.00	18.64 1.58 0.00	19.03 1.59 0.00	19.53 1.63 0.00	20.21 1.68 0.00	19.67 1.65 0.00	19.98 1.71 0.00	20.10 1.79 0.00	19.55 1.76 0.00	20.86 1.69 0.00	36.42 2.81 0.00	25.07 1.92 0.00	19.38 1.54 0.00	17.38 1.41 0.00	15.93 1.26 0.00	17.17 1.40 0.00
RAVENSWOOD___1 23533	16.03 1.37 0.00	14.56 1.12 -0.96	15.61 0.56 -8.40	14.90 0.05 -14.22	13.05 1.01 -0.12	16.00 1.26 0.00	17.92 1.43 0.00	18.55 1.55 -0.61	18.86 1.67 0.00	18.71 1.65 0.00	19.09 1.65 0.00	19.60 1.69 0.00	20.28 1.75 0.00	19.74 1.72 0.00	20.05 1.78 0.00	20.17 1.85 0.00	19.62 1.83 0.00	20.93 1.76 0.00	36.51 2.90 0.00	25.14 1.98 0.00	19.44 1.60 0.00	17.43 1.46 0.00	15.99 1.32 0.00	17.24 1.47 0.00
RAVENSWOOD___2 23534	16.03 1.37 0.00	14.56 1.12 -0.96	15.60 0.56 -8.40	14.90 0.05 -14.22	13.04 1.01 -0.12	16.00 1.26 0.00	17.92 1.43 0.00	18.54 1.55 -0.61	18.86 1.67 0.00	18.71 1.65 0.00	19.09 1.65 0.00	19.60 1.69 0.00	20.28 1.75 0.00	19.74 1.72 0.00	20.05 1.78 0.00	20.17 1.85 0.00	19.61 1.83 0.00	20.92 1.75 0.00	36.50 2.89 0.00	25.13 1.98 0.00	19.44 1.59 0.00	17.43 1.46 0.00	15.98 1.31 0.00	17.24 1.47 0.00
RAVENSWOOD___3 23535	15.98 1.32 0.00	14.52 1.09 -0.96	15.59 0.54 -8.40	14.89 0.05 -14.22	13.01 0.97 -0.12	15.96 1.22 0.00	17.88 1.38 0.00	18.49 1.50 -0.61	18.79 1.61 0.00	18.64 1.58 0.00	19.03 1.59 0.00	19.54 1.63 0.00	20.21 1.69 0.00	19.67 1.65 0.00	19.98 1.71 0.00	20.11 1.79 0.00	19.55 1.77 0.00	20.87 1.70 0.00	36.42 2.82 0.00	25.08 1.93 0.00	19.39 1.54 0.00	17.38 1.41 0.00	15.93 1.26 0.00	17.17 1.41 0.00

RAVENSWOOD___4 23820	16.03 1.36 0.00	14.56 1.12 -0.96	15.60 0.56 -8.40	14.90 0.05 -14.22	13.04 1.01 -0.12	16.00 1.26 0.00	17.92 1.43 0.00	18.54 1.55 -0.61	18.86 1.67 0.00	18.71 1.65 0.00	19.09 1.65 0.00	19.60 1.69 0.00	20.28 1.75 0.00	19.74 1.72 0.00	20.05 1.78 0.00	20.17 1.85 0.00	19.61 1.83 0.00	20.92 1.75 0.00	36.50 2.89 0.00	25.13 1.98 0.00	19.44 1.59 0.00	17.43 1.46 0.00	15.98 1.31 0.00	17.24 1.47 0.00
RCPI_TRUST___DRP 24196	15.99 1.33 0.00	14.53 1.10 -0.96	15.59 0.55 -8.40	14.90 0.05 -14.22	13.02 0.98 -0.12	15.98 1.24 0.00	17.90 1.41 0.00	18.53 1.54 -0.61	18.83 1.64 0.00	18.69 1.63 0.00	19.08 1.64 0.00	19.60 1.69 0.00	20.27 1.75 0.00	19.73 1.71 0.00	20.04 1.77 0.00	20.16 1.85 0.00	19.62 1.83 0.00	20.93 1.76 0.00	36.55 2.94 0.00	25.15 2.00 0.00	19.43 1.58 0.00	17.41 1.44 0.00	15.96 1.29 0.00	17.19 1.42 0.00
RENSSELAER___COGEN 23796	15.44 0.78 0.00	14.29 0.69 -1.13	16.94 0.37 -9.92	17.46 0.03 -16.80	12.71 0.65 -0.15	15.45 0.71 0.00	17.16 0.67 0.00	17.88 0.78 -0.72	17.99 0.80 0.00	17.83 0.77 0.00	18.18 0.75 0.00	18.70 0.79 0.00	19.33 0.81 0.00	18.82 0.79 0.00	19.07 0.80 0.00	19.17 0.86 0.00	18.65 0.87 0.00	19.98 0.81 0.00	34.94 1.34 0.00	24.09 0.94 0.00	18.58 0.73 0.00	16.65 0.67 0.00	15.41 0.74 0.00	16.53 0.76 0.00
REVERE_CPPR_DRP 24186	15.20 0.54 0.00	12.90 0.42 0.00	6.86 0.22 0.00	0.64 0.02 0.00	12.29 0.37 0.00	15.27 0.54 0.00	17.23 0.73 0.00	17.24 0.85 -0.02	18.11 0.92 0.00	17.98 0.93 0.00	18.38 0.95 0.00	18.90 1.00 0.00	19.57 1.05 0.00	19.08 1.06 0.00	19.31 1.04 0.00	19.16 0.85 0.00	18.59 0.81 0.00	19.99 0.82 0.00	35.08 1.48 0.00	24.13 0.98 0.00	18.58 0.73 0.00	16.57 0.60 0.00	15.17 0.50 0.00	16.26 0.49 0.00
RIVERBAY____ 323610	16.03 1.37 0.00	14.57 1.14 -0.96	15.61 0.56 -8.40	14.90 0.05 -14.22	13.07 1.03 -0.12	16.02 1.28 0.00	17.96 1.47 0.00	18.59 1.60 -0.61	18.91 1.72 0.00	18.73 1.67 0.00	19.11 1.68 0.00	19.62 1.72 0.00	20.32 1.79 0.00	19.79 1.77 0.00	20.10 1.83 0.00	20.20 1.89 0.00	19.64 1.86 0.00	20.97 1.79 0.00	36.55 2.94 0.00	25.20 2.05 0.00	19.51 1.66 0.00	17.48 1.51 0.00	16.02 1.35 0.00	17.23 1.47 0.01
ROCHESTER_9_IC 23652	14.73 0.07 0.00	12.57 -0.03 -0.12	7.69 -0.03 -1.08	2.44 0.00 -1.82	11.85 -0.08 -0.02	14.77 0.03 0.00	16.59 0.10 0.00	16.35 -0.10 -0.08	17.09 -0.09 0.00	17.02 -0.03 0.00	17.49 0.06 0.00	18.01 0.11 0.00	18.69 0.16 0.00	18.21 0.18 0.00	18.45 0.18 0.00	18.41 0.09 0.00	17.87 0.09 0.00	19.14 -0.03 0.00	33.79 0.18 0.00	23.19 0.04 0.00	17.83 -0.01 0.00	15.84 -0.13 0.00	14.53 -0.14 0.00	15.69 -0.08 0.00
ROSETON___1 23587	15.81 1.15 0.00	14.39 0.96 -0.96	15.54 0.48 -8.41	14.90 0.05 -14.24	12.91 0.87 -0.12	15.82 1.08 0.00	17.73 1.24 0.00	18.35 1.36 -0.61	18.63 1.44 0.00	18.47 1.41 0.00	18.85 1.42 0.00	19.37 1.47 0.00	20.04 1.51 0.00	19.50 1.47 0.00	19.79 1.52 0.00	19.90 1.59 0.00	19.36 1.58 0.00	20.66 1.49 0.00	36.11 2.51 0.00	24.87 1.72 0.00	19.22 1.37 0.00	17.21 1.24 0.00	15.78 1.11 0.00	16.98 1.21 0.00
ROSETON___2 23588	15.81 1.15 0.00	14.39 0.96 -0.96	15.54 0.48 -8.41	14.90 0.05 -14.24	12.91 0.87 -0.12	15.82 1.08 0.00	17.73 1.24 0.00	18.35 1.36 -0.61	18.63 1.44 0.00	18.47 1.41 0.00	18.85 1.42 0.00	19.37 1.47 0.00	20.04 1.51 0.00	19.50 1.47 0.00	19.79 1.52 0.00	19.90 1.59 0.00	19.36 1.58 0.00	20.66 1.49 0.00	36.11 2.51 0.00	24.87 1.72 0.00	19.22 1.37 0.00	17.21 1.24 0.00	15.78 1.11 0.00	16.98 1.21 0.00
RUSSELL___1 23602	14.83 0.16 0.00	12.65 0.05 -0.12	7.73 0.01 -1.08	2.45 0.00 -1.83	11.92 -0.01 -0.02	14.86 0.12 0.00	16.71 0.22 0.00	16.47 0.02 -0.08	17.22 0.03 0.00	17.16 0.10 0.00	17.64 0.20 0.00	18.16 0.26 0.00	18.85 0.33 0.00	18.37 0.34 0.00	18.62 0.34 0.00	18.57 0.26 0.00	18.03 0.25 0.00	19.31 0.14 0.00	34.09 0.48 0.00	23.40 0.25 0.00	17.99 0.14 0.00	15.98 0.01 0.00	14.65 -0.02 0.00	15.81 0.04 0.00
RUSSELL___2 23532	14.83 0.16 0.00	12.65 0.05 -0.12	7.73 0.01 -1.08	2.45 0.00 -1.83	11.92 -0.01 -0.02	14.86 0.12 0.00	16.71 0.22 0.00	16.47 0.02 -0.08	17.22 0.03 0.00	17.16 0.10 0.00	17.64 0.20 0.00	18.16 0.26 0.00	18.85 0.33 0.00	18.37 0.34 0.00	18.62 0.34 0.00	18.57 0.26 0.00	18.03 0.25 0.00	19.31 0.14 0.00	34.09 0.48 0.00	23.40 0.25 0.00	17.99 0.14 0.00	15.98 0.01 0.00	14.65 -0.02 0.00	15.81 0.04 0.00
RUSSELL___3 23549	14.83 0.16 0.00	12.65 0.05 -0.12	7.73 0.01 -1.08	2.45 0.00 -1.83	11.92 -0.01 -0.02	14.86 0.12 0.00	16.71 0.22 0.00	16.47 0.02 -0.08	17.22 0.03 0.00	17.16 0.10 0.00	17.64 0.20 0.00	18.16 0.26 0.00	18.85 0.33 0.00	18.37 0.34 0.00	18.62 0.34 0.00	18.57 0.26 0.00	18.03 0.25 0.00	19.31 0.14 0.00	34.09 0.48 0.00	23.40 0.25 0.00	17.99 0.14 0.00	15.98 0.01 0.00	14.65 -0.02 0.00	15.81 0.04 0.00
RUSSELL___4 23556	14.83 0.16 0.00	12.65 0.05 -0.12	7.73 0.01 -1.08	2.45 0.00 -1.83	11.92 -0.01 -0.02	14.86 0.12 0.00	16.71 0.22 0.00	16.47 0.02 -0.08	17.22 0.03 0.00	17.16 0.10 0.00	17.64 0.20 0.00	18.16 0.26 0.00	18.85 0.33 0.00	18.37 0.34 0.00	18.62 0.34 0.00	18.57 0.26 0.00	18.03 0.25 0.00	19.31 0.14 0.00	34.09 0.48 0.00	23.40 0.25 0.00	17.99 0.14 0.00	15.98 0.01 0.00	14.65 -0.02 0.00	15.81 0.04 0.00
RUSSELL___STATION 23914	14.83 0.16 0.00	12.65 0.05 -0.12	7.73 0.01 -1.08	2.45 0.00 -1.83	11.92 -0.01 -0.02	14.86 0.12 0.00	16.71 0.22 0.00	16.47 0.02 -0.08	17.22 0.03 0.00	17.16 0.10 0.00	17.64 0.20 0.00	18.16 0.26 0.00	18.85 0.33 0.00	18.37 0.34 0.00	18.62 0.34 0.00	18.57 0.26 0.00	18.03 0.25 0.00	19.31 0.14 0.00	34.09 0.48 0.00	23.40 0.25 0.00	17.99 0.14 0.00	15.98 0.01 0.00	14.65 -0.02 0.00	15.81 0.04 0.00
S SALMON___HYD 24043	14.72 0.06 0.00	12.57 0.04 -0.06	7.19 0.01 -0.53	1.52 0.00 -0.89	11.93 0.01 -0.01	14.82 0.08 0.00	16.68 0.19 0.00	16.61 0.20 -0.04	17.38 0.19 0.00	17.25 0.19 0.00	17.65 0.21 0.00	18.14 0.24 0.00	18.78 0.26 0.00	18.29 0.26 0.00	18.43 0.16 0.00	18.40 0.08 0.00	17.79 0.01 0.00	19.13 -0.04 0.00	33.59 -0.02 0.00	23.13 -0.02 0.00	17.88 0.03 0.00	15.98 0.01 0.00	14.66 -0.02 0.00	15.74 -0.03 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	14.50 -0.16 0.00	12.37 -0.27 -0.17	7.97 -0.17 -1.49	3.13 -0.01 -2.52	11.61 -0.33 -0.02	14.49 -0.25 0.00	16.17 -0.33 0.00	15.66 -0.83 -0.11	16.34 -0.85 0.00	16.31 -0.75 0.00	16.79 -0.64 0.00	17.29 -0.61 0.00	17.96 -0.57 0.00	17.58 -0.45 0.00	17.98 -0.29 0.00	17.91 -0.40 0.00	17.39 -0.40 0.00	18.57 -0.60 0.00	32.98 -0.63 0.00	22.54 -0.61 0.00	17.34 -0.50 0.00	15.36 -0.61 0.00	14.16 -0.51 0.00	15.41 -0.36 0.00

SELKIRK___I 23801	15.42 0.76 0.00	14.26 0.66 -1.13	16.86 0.36 -9.86	17.35 0.03 -16.69	12.69 0.63 -0.14	15.44 0.70 0.00	17.18 0.69 0.00	17.87 0.78 -0.72	18.00 0.81 0.00	17.83 0.78 0.00	18.19 0.76 0.00	18.70 0.80 0.00	19.34 0.82 0.00	18.82 0.79 0.00	19.08 0.81 0.00	19.17 0.86 0.00	18.65 0.86 0.00	19.97 0.80 0.00	34.94 1.34 0.00	24.08 0.93 0.00	18.58 0.74 0.00	16.65 0.68 0.00	15.39 0.71 0.00	16.51 0.74 0.00
SELKIRK___II 23799	15.42 0.76 0.00	14.26 0.66 -1.13	16.86 0.35 -9.86	17.36 0.03 -16.70	12.69 0.62 -0.14	15.44 0.69 0.00	17.18 0.68 0.00	17.87 0.78 -0.72	17.99 0.80 0.00	17.83 0.77 0.00	18.19 0.75 0.00	18.70 0.79 0.00	19.34 0.81 0.00	18.81 0.79 0.00	19.08 0.81 0.00	19.17 0.85 0.00	18.64 0.86 0.00	19.97 0.79 0.00	34.94 1.34 0.00	24.08 0.93 0.00	18.58 0.74 0.00	16.64 0.67 0.00	15.39 0.71 0.00	16.50 0.73 0.00
SENECA_OSWGO___HYD 24041	14.56 -0.10 0.00	12.44 -0.11 -0.07	7.24 -0.06 -0.66	1.73 -0.01 -1.12	11.80 -0.13 -0.01	14.62 -0.13 0.00	16.42 -0.07 0.00	16.33 -0.09 -0.05	17.08 -0.10 0.00	16.95 -0.11 0.00	17.34 -0.10 0.00	17.83 -0.07 0.00	18.46 -0.07 0.00	17.97 -0.06 0.00	18.20 -0.07 0.00	18.23 -0.09 0.00	17.70 -0.08 0.00	19.02 -0.15 0.00	33.40 -0.20 0.00	22.99 -0.16 0.00	17.72 -0.12 0.00	15.82 -0.15 0.00	14.51 -0.16 0.00	15.60 -0.17 0.00
SENECA___ENERGY 23797	14.46 -0.20 0.00	12.41 -0.19 -0.13	7.65 -0.10 -1.10	2.48 -0.01 -1.86	11.75 -0.19 -0.02	14.59 -0.15 0.00	16.43 -0.06 0.00	16.36 -0.10 -0.08	17.12 -0.07 0.00	17.03 -0.03 0.00	17.35 -0.09 0.00	17.70 -0.20 0.00	18.33 -0.19 0.00	17.84 -0.19 0.00	18.00 -0.27 0.00	17.91 -0.40 0.00	17.39 -0.39 0.00	18.78 -0.38 0.00	33.04 -0.56 0.00	22.79 -0.36 0.00	17.67 -0.18 0.00	15.77 -0.20 0.00	14.45 -0.22 0.00	15.53 -0.24 0.00
SHOEMAKER___GT 23640	15.78 1.12 0.00	14.32 0.93 -0.91	15.12 0.47 -8.00	14.21 0.05 -13.54	12.88 0.85 -0.12	15.80 1.06 0.00	17.73 1.24 0.00	18.31 1.35 -0.58	18.62 1.43 0.00	18.45 1.40 0.00	18.85 1.41 0.00	19.36 1.46 0.00	20.02 1.50 0.00	19.49 1.46 0.00	19.78 1.51 0.00	19.89 1.58 0.00	19.35 1.56 0.00	20.55 1.38 0.00	35.96 2.36 0.00	24.77 1.61 0.00	19.13 1.28 0.00	17.11 1.14 0.00	15.68 1.01 0.00	16.86 1.09 0.00
SHOREHAM_IC_1 23715	16.24 1.58 0.00	14.69 1.26 -0.96	15.58 0.53 -8.40	14.90 0.06 -14.22	13.11 1.07 -0.12	16.41 1.67 0.00	18.21 1.71 0.00	18.97 1.98 -0.61	19.48 2.29 0.00	19.04 1.99 0.00	19.47 2.04 0.00	19.94 2.03 0.00	20.59 2.07 0.00	20.05 2.03 0.00	20.37 2.10 0.00	20.45 2.13 0.00	19.98 2.20 0.00	21.63 2.46 0.00	37.65 4.05 0.00	25.90 2.74 0.00	20.03 2.19 0.00	18.10 2.13 0.00	16.22 1.55 0.00	17.36 1.60 0.00
SHOREHAM_IC_2 23716	16.24 1.58 0.00	14.69 1.26 -0.96	15.58 0.53 -8.40	14.90 0.06 -14.22	13.11 1.07 -0.12	16.41 1.67 0.00	18.21 1.71 0.00	18.97 1.98 -0.61	19.48 2.29 0.00	19.04 1.99 0.00	19.47 2.04 0.00	19.94 2.03 0.00	20.59 2.07 0.00	20.05 2.03 0.00	20.37 2.10 0.00	20.45 2.13 0.00	19.98 2.20 0.00	21.63 2.46 0.00	37.65 4.05 0.00	25.90 2.74 0.00	20.03 2.19 0.00	18.10 2.13 0.00	16.22 1.55 0.00	17.36 1.60 0.00
SISSONVILLE___ 23735	14.40 -0.26 0.00	12.28 -0.19 0.00	6.55 -0.10 0.00	0.61 -0.01 0.00	11.78 -0.14 0.00	14.63 -0.11 0.00	16.37 -0.12 0.00	16.23 -0.15 0.00	17.02 -0.17 0.00	16.89 -0.16 0.00	17.27 -0.16 0.00	17.67 -0.23 0.00	18.28 -0.25 0.00	17.73 -0.30 0.00	17.93 -0.35 0.00	17.92 -0.39 0.00	17.17 -0.61 0.00	18.55 -0.62 0.00	32.54 -1.07 0.00	22.33 -0.82 0.00	17.42 -0.43 0.00	15.65 -0.32 0.00	14.38 -0.30 0.00	15.45 -0.32 0.00
SITHE_IND_GS1 24169	14.40 -0.26 0.00	12.29 -0.24 -0.06	7.06 -0.13 -0.55	1.55 -0.01 -0.94	11.67 -0.25 -0.01	14.45 -0.30 0.00	16.20 -0.29 0.00	16.10 -0.32 -0.04	16.84 -0.35 0.00	16.71 -0.35 0.00	17.10 -0.34 0.00	17.58 -0.33 0.00	18.20 -0.33 0.00	17.71 -0.31 0.00	17.94 -0.33 0.00	17.96 -0.35 0.00	17.44 -0.34 0.00	18.74 -0.43 0.00	32.90 -0.70 0.00	22.64 -0.51 0.00	17.45 -0.40 0.00	15.59 -0.38 0.00	14.31 -0.36 0.00	15.39 -0.38 0.00
SITHE_IND_GS2 24170	14.40 -0.26 0.00	12.29 -0.24 -0.06	7.06 -0.13 -0.55	1.55 -0.01 -0.94	11.67 -0.25 -0.01	14.45 -0.30 0.00	16.20 -0.29 0.00	16.10 -0.32 -0.04	16.84 -0.35 0.00	16.71 -0.35 0.00	17.10 -0.34 0.00	17.58 -0.33 0.00	18.20 -0.33 0.00	17.71 -0.31 0.00	17.94 -0.33 0.00	17.96 -0.35 0.00	17.44 -0.34 0.00	18.74 -0.43 0.00	32.90 -0.70 0.00	22.64 -0.51 0.00	17.45 -0.40 0.00	15.59 -0.38 0.00	14.31 -0.36 0.00	15.39 -0.38 0.00
SITHE_IND_GS3 24171	14.40 -0.26 0.00	12.29 -0.24 -0.06	7.06 -0.13 -0.55	1.55 -0.01 -0.94	11.67 -0.25 -0.01	14.45 -0.30 0.00	16.20 -0.29 0.00	16.10 -0.32 -0.04	16.84 -0.35 0.00	16.71 -0.35 0.00	17.10 -0.34 0.00	17.58 -0.33 0.00	18.20 -0.33 0.00	17.71 -0.31 0.00	17.94 -0.33 0.00	17.96 -0.35 0.00	17.44 -0.34 0.00	18.74 -0.43 0.00	32.90 -0.70 0.00	22.64 -0.51 0.00	17.45 -0.40 0.00	15.59 -0.38 0.00	14.31 -0.36 0.00	15.39 -0.38 0.00
SITHE_IND_GS4 24172	14.40 -0.26 0.00	12.29 -0.24 -0.06	7.06 -0.13 -0.55	1.55 -0.01 -0.94	11.67 -0.25 -0.01	14.45 -0.30 0.00	16.20 -0.29 0.00	16.10 -0.32 -0.04	16.84 -0.35 0.00	16.71 -0.35 0.00	17.10 -0.34 0.00	17.58 -0.33 0.00	18.20 -0.33 0.00	17.71 -0.31 0.00	17.94 -0.33 0.00	17.96 -0.35 0.00	17.44 -0.34 0.00	18.74 -0.43 0.00	32.90 -0.70 0.00	22.64 -0.51 0.00	17.45 -0.40 0.00	15.59 -0.38 0.00	14.31 -0.36 0.00	15.39 -0.38 0.00
SITHE___BATAVIA 24024	14.75 0.08 0.00	12.57 -0.06 -0.15	7.89 -0.05 -1.30	2.82 -0.01 -2.20	11.81 -0.13 -0.02	14.77 0.03 0.00	16.56 0.06 0.00	16.12 -0.36 -0.10	16.87 -0.32 0.00	16.84 -0.22 0.00	17.34 -0.09 0.00	17.86 -0.04 0.00	18.55 0.02 0.00	18.14 0.11 0.00	18.50 0.23 0.00	18.43 0.12 0.00	17.87 0.09 0.00	19.08 -0.09 0.00	33.83 0.22 0.00	23.13 -0.02 0.00	17.78 -0.07 0.00	15.74 -0.23 0.00	14.48 -0.19 0.00	15.71 -0.06 0.00
SITHE___INDEPEND 23800	14.40 -0.26 0.00	12.29 -0.24 -0.06	7.06 -0.13 -0.55	1.55 -0.01 -0.94	11.67 -0.25 -0.01	14.45 -0.30 0.00	16.20 -0.29 0.00	16.10 -0.32 -0.04	16.84 -0.35 0.00	16.71 -0.35 0.00	17.10 -0.34 0.00	17.58 -0.33 0.00	18.20 -0.33 0.00	17.71 -0.31 0.00	17.94 -0.33 0.00	17.96 -0.35 0.00	17.44 -0.34 0.00	18.74 -0.43 0.00	32.90 -0.70 0.00	22.64 -0.51 0.00	17.45 -0.40 0.00	15.59 -0.38 0.00	14.31 -0.36 0.00	15.39 -0.38 0.00
SITHE___MASSENA 23902	14.27 -0.39 0.00	12.17 -0.31 0.00	6.49 -0.15 0.00	0.61 -0.02 0.00	11.67 -0.24 0.00	14.47 -0.27 0.00	16.15 -0.34 0.00	15.99 -0.38 0.00	16.77 -0.42 0.00	16.65 -0.41 0.00	17.03 -0.40 0.00	17.45 -0.45 0.00	18.05 -0.48 0.00	17.53 -0.50 0.00	17.78 -0.49 0.00	17.80 -0.52 0.00	17.17 -0.61 0.00	18.54 -0.63 0.00	32.51 -1.10 0.00	22.35 -0.80 0.00	17.27 -0.57 0.00	15.48 -0.49 0.00	14.24 -0.43 0.00	15.31 -0.45 0.00

SITHE___OGDNSBRG 24021	14.44 -0.22 0.00	12.31 -0.17 0.00	6.57 -0.08 0.00	0.61 0.00 0.00	11.81 -0.11 0.00	14.68 -0.06 0.00	16.44 -0.05 0.00	16.27 -0.10 0.00	17.07 -0.12 0.00	16.96 -0.10 0.00	17.36 -0.07 0.00	17.78 -0.12 0.00	18.38 -0.15 0.00	17.84 -0.18 0.00	18.09 -0.18 0.00	18.10 -0.22 0.00	17.42 -0.36 0.00	18.82 -0.35 0.00	33.03 -0.58 0.00	22.70 -0.45 0.00	17.57 -0.27 0.00	15.74 -0.23 0.00	14.46 -0.21 0.00	15.53 -0.24 0.00
SITHE___STERLING 23777	15.08 0.42 0.00	12.82 0.32 -0.02	7.02 0.16 -0.21	0.99 0.01 -0.35	12.19 0.27 0.00	15.13 0.39 0.00	17.05 0.56 0.00	17.11 0.71 -0.02	17.97 0.78 0.00	17.85 0.79 0.00	18.23 0.80 0.00	18.75 0.85 0.00	19.42 0.89 0.00	18.94 0.91 0.00	19.15 0.88 0.00	18.96 0.65 0.00	18.41 0.63 0.00	19.79 0.61 0.00	34.73 1.12 0.00	23.86 0.71 0.00	18.38 0.54 0.00	16.40 0.43 0.00	15.02 0.35 0.00	16.12 0.35 0.00
SOUTH CAIRO___GT 23612	15.87 1.21 0.00	14.55 1.03 -1.05	16.39 0.54 -9.21	16.26 0.05 -15.59	13.02 0.96 -0.13	15.92 1.18 0.00	17.84 1.34 0.00	18.51 1.46 -0.67	18.74 1.56 0.00	18.59 1.53 0.00	18.98 1.54 0.00	19.48 1.58 0.00	20.15 1.63 0.00	19.61 1.58 0.00	19.88 1.62 0.00	19.99 1.67 0.00	19.46 1.68 0.00	20.80 1.63 0.00	36.42 2.82 0.00	25.12 1.97 0.00	19.38 1.54 0.00	17.33 1.36 0.00	15.92 1.25 0.00	17.07 1.30 0.00
SOUTH HAMPTN___IC 23720	16.63 1.97 0.00	15.01 1.58 -0.96	15.76 0.71 -8.40	14.92 0.07 -14.22	13.45 1.41 -0.12	16.84 2.10 0.00	18.75 2.26 0.00	19.51 2.52 -0.61	20.05 2.86 0.00	19.65 2.60 0.00	20.13 2.70 0.00	20.61 2.71 0.00	21.30 2.78 0.00	20.76 2.73 0.00	21.10 2.83 0.00	21.18 2.86 0.00	20.69 2.91 0.00	22.37 3.20 0.00	39.01 5.40 0.00	26.85 3.70 0.00	20.74 2.89 0.00	18.67 2.70 0.00	16.72 2.05 0.00	17.86 2.09 0.00
SOUTHOLD___IC 23719	16.85 2.19 0.00	15.20 1.77 -0.96	15.86 0.81 -8.40	14.93 0.09 -14.22	13.62 1.58 -0.12	17.08 2.34 0.00	19.04 2.55 0.00	19.79 2.81 -0.61	20.36 3.17 0.00	19.97 2.91 0.00	20.46 3.03 0.00	20.94 3.04 0.00	21.65 3.12 0.00	21.09 3.07 0.00	21.44 3.17 0.00	21.52 3.20 0.00	21.03 3.24 0.00	22.74 3.57 0.00	39.68 6.07 0.00	27.34 4.19 0.00	21.10 3.26 0.00	18.98 3.01 0.00	16.98 2.31 0.00	18.13 2.36 0.00
ST LAWRENCE___ 23600	14.12 -0.54 0.00	12.04 -0.43 0.00	6.42 -0.22 0.00	0.60 -0.02 0.00	11.55 -0.37 0.00	14.31 -0.43 0.00	15.96 -0.53 0.00	15.81 -0.57 0.00	16.58 -0.61 0.00	16.46 -0.59 0.00	16.84 -0.59 0.00	17.26 -0.65 0.00	17.84 -0.68 0.00	17.35 -0.67 0.00	17.60 -0.70 0.00	17.61 -0.70 0.00	17.06 -0.72 0.00	18.36 -0.81 0.00	32.21 -1.40 0.00	22.20 -0.95 0.00	17.10 -0.75 0.00	15.32 -0.66 0.00	14.10 -0.58 0.00	15.17 -0.60 0.00
STATION 5_MISC_HYD 23604	14.73 0.07 0.00	12.57 -0.03 -0.12	7.69 -0.03 -1.08	2.44 0.00 -1.82	11.85 -0.08 -0.02	14.77 0.03 0.00	16.59 0.10 0.00	16.35 -0.10 -0.08	17.09 -0.09 0.00	17.02 -0.03 0.00	17.49 0.06 0.00	18.01 0.11 0.00	18.69 0.16 0.00	18.21 0.18 0.00	18.45 0.18 0.00	18.41 0.09 0.00	17.87 0.09 0.00	19.14 -0.03 0.00	33.79 0.18 0.00	23.19 0.04 0.00	17.83 -0.01 0.00	15.84 -0.13 0.00	14.53 -0.14 0.00	15.69 -0.08 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	14.81 0.14 0.00	12.64 0.04 -0.13	7.75 0.01 -1.10	2.48 0.00 -1.86	11.93 0.00 -0.02	14.86 0.12 0.00	16.73 0.24 0.00	16.56 0.10 -0.08	17.32 0.13 0.00	17.23 0.17 0.00	17.68 0.25 0.00	18.20 0.30 0.00	18.87 0.34 0.00	18.38 0.36 0.00	18.62 0.35 0.00	18.59 0.28 0.00	18.05 0.26 0.00	19.33 0.15 0.00	34.06 0.46 0.00	23.41 0.26 0.00	18.01 0.17 0.00	16.01 0.04 0.00	14.67 0.00 0.00	15.81 0.04 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	14.63 -0.03 0.00	12.48 -0.12 -0.12	7.64 -0.08 -1.08	2.44 -0.01 -1.83	11.76 -0.17 -0.02	14.65 -0.09 0.00	16.46 -0.03 0.00	16.25 -0.21 -0.08	17.00 -0.19 0.00	16.92 -0.14 0.00	17.38 -0.05 0.00	17.90 0.00 0.00	18.57 0.05 0.00	18.09 0.07 0.00	18.32 0.05 0.00	18.29 -0.02 0.00	17.76 -0.02 0.00	19.02 -0.15 0.00	33.57 -0.04 0.00	23.04 -0.11 0.00	17.72 -0.12 0.00	15.75 -0.22 0.00	14.45 -0.23 0.00	15.58 -0.19 0.00
STEEL___WIND 323596	14.75 0.08 0.00	12.59 -0.06 -0.18	8.13 -0.06 -1.54	3.23 0.00 -2.61	11.79 -0.15 -0.02	14.71 -0.03 0.00	16.45 -0.04 0.00	15.98 -0.51 -0.11	16.67 -0.52 0.00	16.64 -0.42 0.00	17.12 -0.31 0.00	17.65 -0.26 0.00	18.31 -0.21 0.00	17.93 -0.09 0.00	18.32 0.05 0.00	18.26 -0.05 0.00	17.72 -0.06 0.00	18.93 -0.24 0.00	33.59 -0.01 0.00	22.95 -0.20 0.00	17.65 -0.19 0.00	15.64 -0.33 0.00	14.39 -0.28 0.00	15.64 -0.13 0.00
STEUBEN_REC_LFGE 323667	15.14 0.47 0.00	12.94 0.24 -0.22	8.65 0.09 -1.92	3.88 0.01 -3.25	12.10 0.16 -0.03	15.09 0.35 0.00	16.99 0.50 0.00	16.67 0.15 -0.14	17.40 0.21 0.00	17.39 0.33 0.00	17.83 0.40 0.00	18.36 0.46 0.00	19.04 0.51 0.00	18.61 0.58 0.00	18.95 0.68 0.00	18.92 0.60 0.00	18.34 0.56 0.00	19.55 0.38 0.00	34.66 1.06 0.00	23.65 0.50 0.00	18.14 0.30 0.00	16.06 0.09 0.00	14.68 0.01 0.00	15.93 0.16 0.00
STONY___BROOK 24151	16.21 1.55 0.00	14.67 1.24 -0.96	15.61 0.56 -8.40	14.90 0.06 -14.22	13.15 1.11 -0.12	16.37 1.63 0.00	18.23 1.74 0.00	18.98 1.99 -0.61	19.40 2.21 0.00	19.05 1.99 0.00	19.49 2.06 0.00	19.97 2.07 0.00	20.65 2.13 0.00	20.12 2.09 0.00	20.43 2.16 0.00	20.52 2.20 0.00	20.03 2.25 0.00	21.57 2.40 0.00	37.58 3.98 0.00	25.90 2.75 0.00	20.02 2.18 0.00	18.02 2.05 0.00	16.23 1.56 0.00	17.39 1.62 0.00
STURGEON_POOL_HYD 23609	15.65 0.99 0.00	14.31 0.82 -1.01	15.92 0.42 -8.85	15.65 0.04 -15.00	12.79 0.75 -0.13	15.67 0.93 0.00	17.60 1.11 0.00	18.26 1.23 -0.64	18.50 1.31 0.00	18.31 1.26 0.00	18.72 1.28 0.00	19.21 1.31 0.00	19.88 1.35 0.00	19.33 1.31 0.00	19.65 1.38 0.00	19.80 1.49 0.00	19.33 1.55 0.00	20.62 1.45 0.00	36.01 2.40 0.00	24.79 1.64 0.00	19.18 1.33 0.00	17.15 1.18 0.00	15.69 1.02 0.00	16.88 1.11 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	15.84 1.18 0.00	14.37 0.98 -0.93	15.23 0.49 -8.09	14.37 0.05 -13.71	12.92 0.89 -0.12	15.85 1.11 0.00	17.79 1.30 0.00	18.39 1.42 -0.59	18.69 1.50 0.00	18.54 1.48 0.00	18.92 1.49 0.00	19.44 1.53 0.00	20.11 1.58 0.00	19.58 1.55 0.00	19.86 1.59 0.00	19.98 1.67 0.00	19.44 1.66 0.00	20.70 1.53 0.00	36.21 2.60 0.00	24.95 1.79 0.00	19.26 1.42 0.00	17.24 1.27 0.00	15.80 1.12 0.00	16.99 1.22 0.00
SYNERGY___BIOGAS 323694	14.75 0.08 0.00	12.57 -0.06 -0.15	7.89 -0.05 -1.30	2.82 -0.01 -2.20	11.81 -0.13 -0.02	14.77 0.03 0.00	16.56 0.06 0.00	16.12 -0.36 -0.10	16.87 -0.32 0.00	16.84 -0.22 0.00	17.34 -0.09 0.00	17.86 -0.04 0.00	18.55 0.02 0.00	18.14 0.11 0.00	18.50 0.23 0.00	18.43 0.12 0.00	17.87 0.09 0.00	19.08 -0.09 0.00	33.83 0.22 0.00	23.13 -0.02 0.00	17.78 -0.07 0.00	15.74 -0.23 0.00	14.48 -0.19 0.00	15.71 -0.06 0.00

SYRACUSE___ENERGY_ST1 323597	14.72 0.06 0.00	12.59 0.03 -0.09	7.46 0.01 -0.81	1.99 0.00 -1.37	11.93 0.00 -0.01	14.79 0.05 0.00	16.61 0.12 0.00	16.54 0.10 -0.06	17.28 0.09 0.00	17.16 0.10 0.00	17.56 0.12 0.00	18.05 0.14 0.00	18.68 0.16 0.00	18.19 0.16 0.00	18.41 0.14 0.00	18.42 0.11 0.00	17.90 0.12 0.00	19.22 0.05 0.00	33.76 0.16 0.00	23.23 0.08 0.00	17.91 0.07 0.00	15.98 0.01 0.00	14.66 -0.01 0.00	15.76 -0.02 0.00
SYRACUSE___ENERGY_ST2 323598	14.72 0.06 0.00	12.59 0.03 -0.09	7.46 0.01 -0.81	1.99 0.00 -1.37	11.93 0.00 -0.01	14.79 0.05 0.00	16.61 0.12 0.00	16.54 0.10 -0.06	17.28 0.09 0.00	17.16 0.10 0.00	17.56 0.12 0.00	18.05 0.14 0.00	18.68 0.16 0.00	18.19 0.16 0.00	18.41 0.14 0.00	18.42 0.11 0.00	17.90 0.12 0.00	19.22 0.05 0.00	33.76 0.16 0.00	23.23 0.08 0.00	17.91 0.07 0.00	15.98 0.01 0.00	14.66 -0.01 0.00	15.76 -0.02 0.00
SYRACUSE___POWER 24017	14.76 0.10 0.00	12.62 0.05 -0.09	7.48 0.02 -0.81	2.00 0.00 -1.38	11.95 0.02 -0.01	14.80 0.06 0.00	16.63 0.14 0.00	16.58 0.14 -0.06	17.33 0.14 0.00	17.22 0.16 0.00	17.62 0.18 0.00	18.12 0.22 0.00	18.76 0.23 0.00	18.26 0.23 0.00	18.48 0.21 0.00	18.49 0.18 0.00	17.96 0.18 0.00	19.28 0.11 0.00	33.86 0.26 0.00	23.29 0.14 0.00	17.96 0.11 0.00	16.02 0.06 0.00	14.70 0.02 0.00	15.79 0.02 0.00
TRIGEN___CC 323695	15.98 1.31 0.00	14.50 1.07 -0.96	15.56 0.51 -8.40	14.90 0.05 -14.22	13.03 0.99 -0.12	16.10 1.36 0.00	17.93 1.44 0.00	18.62 1.63 -0.61	18.93 1.74 0.00	18.67 1.61 0.00	19.11 1.68 0.00	19.61 1.70 0.00	20.30 1.77 0.00	19.75 1.72 0.00	20.08 1.81 0.00	20.23 1.91 0.00	19.71 1.93 0.00	21.08 1.92 0.00	36.75 3.15 0.00	25.32 2.17 0.00	19.58 1.73 0.00	17.56 1.59 0.00	15.96 1.29 0.00	17.17 1.40 0.00
UNION___PROCESSING_DRP 323587	14.68 0.02 0.00	12.53 -0.07 -0.12	7.67 -0.06 -1.08	2.45 -0.01 -1.84	11.81 -0.12 -0.02	14.71 -0.03 0.00	16.53 0.03 0.00	16.28 -0.17 -0.08	17.02 -0.17 0.00	16.95 -0.11 0.00	17.41 -0.02 0.00	17.92 0.02 0.00	18.60 0.07 0.00	18.12 0.10 0.00	18.36 0.09 0.00	18.32 0.01 0.00	17.79 0.00 0.00	19.05 -0.12 0.00	33.65 0.04 0.00	23.09 -0.06 0.00	17.76 -0.08 0.00	15.78 -0.19 0.00	14.48 -0.20 0.00	15.63 -0.14 0.00
UPPER HUDSON___HYD 24058	15.90 1.24 0.00	14.70 1.06 -1.17	17.47 0.56 -10.26	18.05 0.05 -17.38	13.07 1.00 -0.15	15.94 1.20 0.00	17.89 1.40 0.00	18.65 1.53 -0.75	18.74 1.55 0.00	18.54 1.48 0.00	18.88 1.45 0.00	19.42 1.51 0.00	20.01 1.48 0.00	19.45 1.43 0.00	19.69 1.42 0.00	19.81 1.49 0.00	19.27 1.49 0.00	20.67 1.50 0.00	36.26 2.65 0.00	25.06 1.91 0.00	19.27 1.43 0.00	17.55 1.58 0.00	16.23 1.56 0.00	17.35 1.58 0.00
UPPER RAQUET___HYD 24056	14.40 -0.26 0.00	12.28 -0.19 0.00	6.55 -0.10 0.00	0.61 -0.01 0.00	11.78 -0.14 0.00	14.63 -0.11 0.00	16.37 -0.12 0.00	16.23 -0.15 0.00	17.02 -0.17 0.00	16.89 -0.16 0.00	17.27 -0.16 0.00	17.67 -0.23 0.00	18.28 -0.25 0.00	17.73 -0.30 0.00	17.93 -0.35 0.00	17.92 -0.39 0.00	17.17 -0.61 0.00	18.55 -0.62 0.00	32.54 -1.07 0.00	22.33 -0.82 0.00	17.42 -0.43 0.00	15.65 -0.32 0.00	14.38 -0.30 0.00	15.45 -0.32 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	15.50 0.84 0.00	13.61 0.70 -0.43	10.80 0.38 -3.77	7.04 0.04 -6.38	12.64 0.67 -0.06	15.56 0.82 0.00	17.48 0.99 0.00	17.67 1.02 -0.27	18.25 1.07 0.00	18.12 1.06 0.00	18.51 1.08 0.00	19.02 1.11 0.00	19.67 1.14 0.00	19.13 1.11 0.00	19.41 1.14 0.00	19.46 1.15 0.00	18.91 1.12 0.00	20.19 1.02 0.00	35.40 1.79 0.00	24.36 1.21 0.00	18.81 0.97 0.00	16.80 0.83 0.00	15.41 0.74 0.00	16.57 0.80 0.00
VISCHER___FERRY HYD 24020	15.77 1.10 0.00	14.56 0.92 -1.16	17.28 0.49 -10.15	17.85 0.05 -17.19	12.93 0.87 -0.15	15.74 1.00 0.00	17.56 1.07 0.00	18.30 1.18 -0.74	18.40 1.21 0.00	18.23 1.17 0.00	18.58 1.14 0.00	19.11 1.21 0.00	19.75 1.22 0.00	19.21 1.19 0.00	19.47 1.19 0.00	19.57 1.26 0.00	19.03 1.25 0.00	20.41 1.23 0.00	35.74 2.14 0.00	24.66 1.51 0.00	18.98 1.14 0.00	17.03 1.06 0.00	15.70 1.02 0.00	16.82 1.05 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	15.94 1.28 0.00	14.48 1.06 -0.94	15.41 0.53 -8.24	14.62 0.05 -13.95	13.00 0.96 -0.12	15.95 1.21 0.00	17.87 1.38 0.00	18.49 1.51 -0.60	18.79 1.61 0.00	18.63 1.58 0.00	19.03 1.60 0.00	19.56 1.65 0.00	20.25 1.73 0.00	19.71 1.69 0.00	20.01 1.74 0.00	20.14 1.83 0.00	19.59 1.81 0.00	20.90 1.72 0.00	36.55 2.94 0.00	25.17 2.02 0.00	19.41 1.57 0.00	17.40 1.43 0.00	15.95 1.28 0.00	17.16 1.39 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	15.99 1.33 0.00	14.53 1.10 -0.96	15.59 0.55 -8.40	14.90 0.05 -14.22	13.02 0.98 -0.12	15.98 1.24 0.00	17.90 1.41 0.00	18.53 1.54 -0.61	18.83 1.64 0.00	18.69 1.63 0.00	19.08 1.64 0.00	19.60 1.69 0.00	20.27 1.75 0.00	19.73 1.71 0.00	20.04 1.77 0.00	20.16 1.85 0.00	19.62 1.83 0.00	20.93 1.76 0.00	36.55 2.94 0.00	25.15 2.00 0.00	19.43 1.58 0.00	17.41 1.44 0.00	15.96 1.29 0.00	17.19 1.42 0.00
WADING RIVER_IC_1 23522	16.23 1.57 0.00	14.68 1.25 -0.96	15.57 0.52 -8.40	14.90 0.05 -14.22	13.09 1.05 -0.12	16.40 1.66 0.00	18.18 1.69 0.00	18.93 1.94 -0.61	19.46 2.27 0.00	19.01 1.95 0.00	19.44 2.01 0.00	19.90 2.00 0.00	20.57 2.05 0.00	20.03 2.00 0.00	20.35 2.08 0.00	20.43 2.11 0.00	19.96 2.18 0.00	21.62 2.45 0.00	37.61 4.01 0.00	25.84 2.69 0.00	19.99 2.15 0.00	18.07 2.10 0.00	16.19 1.51 0.00	17.34 1.57 0.00
WADING RIVER_IC_2 23547	16.23 1.57 0.00	14.68 1.25 -0.96	15.57 0.52 -8.40	14.90 0.05 -14.22	13.09 1.05 -0.12	16.40 1.66 0.00	18.18 1.69 0.00	18.93 1.94 -0.61	19.46 2.27 0.00	19.01 1.95 0.00	19.44 2.01 0.00	19.90 2.00 0.00	20.57 2.05 0.00	20.03 2.00 0.00	20.35 2.08 0.00	20.43 2.11 0.00	19.96 2.18 0.00	21.62 2.45 0.00	37.61 4.01 0.00	25.84 2.69 0.00	19.99 2.15 0.00	18.07 2.10 0.00	16.19 1.51 0.00	17.34 1.57 0.00
WADING RIVER_IC_3 23601	16.23 1.57 0.00	14.68 1.25 -0.96	15.57 0.52 -8.40	14.90 0.05 -14.22	13.09 1.05 -0.12	16.40 1.66 0.00	18.18 1.69 0.00	18.93 1.94 -0.61	19.46 2.27 0.00	19.01 1.95 0.00	19.44 2.01 0.00	19.90 2.00 0.00	20.57 2.05 0.00	20.03 2.00 0.00	20.35 2.08 0.00	20.43 2.11 0.00	19.96 2.18 0.00	21.62 2.45 0.00	37.61 4.01 0.00	25.84 2.69 0.00	19.99 2.15 0.00	18.07 2.10 0.00	16.19 1.51 0.00	17.34 1.57 0.00
WALDEN___HYDRO 24148	15.90 1.24 0.00	14.44 1.01 -0.95	15.46 0.51 -8.31	14.74 0.05 -14.07	12.95 0.91 -0.12	15.88 1.14 0.00	17.84 1.35 0.00	18.48 1.50 -0.60	18.78 1.59 0.00	18.62 1.56 0.00	19.01 1.58 0.00	19.53 1.62 0.00	20.20 1.67 0.00	19.65 1.63 0.00	19.95 1.68 0.00	20.07 1.76 0.00	19.51 1.73 0.00	20.79 1.62 0.00	36.37 2.76 0.00	25.04 1.89 0.00	19.34 1.50 0.00	17.31 1.34 0.00	15.86 1.19 0.00	17.05 1.28 0.00

WARRENSBURG____ 23737	15.90 1.24 0.00	14.70 1.06 -1.17	17.47 0.56 -10.26	18.05 0.05 -17.38	13.07 1.00 -0.15	15.94 1.20 0.00	17.89 1.40 0.00	18.65 1.53 -0.75	18.74 1.55 0.00	18.54 1.48 0.00	18.88 1.45 0.00	19.42 1.51 0.00	20.01 1.48 0.00	19.45 1.43 0.00	19.69 1.42 0.00	19.81 1.49 0.00	19.27 1.49 0.00	20.67 1.50 0.00	36.26 2.65 0.00	25.06 1.91 0.00	19.27 1.43 0.00	17.55 1.58 0.00	16.23 1.56 0.00	17.35 1.58 0.00
WATERSIDE____6 8 9 23538	16.03 1.36 0.00	14.56 1.12 -0.96	15.60 0.56 -8.40	14.90 0.05 -14.22	13.04 1.01 -0.12	16.00 1.26 0.00	17.92 1.43 0.00	18.54 1.55 -0.61	18.86 1.67 0.00	18.71 1.65 0.00	19.09 1.65 0.00	19.60 1.69 0.00	20.28 1.75 0.00	19.74 1.72 0.00	20.05 1.78 0.00	20.17 1.85 0.00	19.61 1.83 0.00	20.92 1.75 0.00	36.50 2.89 0.00	25.13 1.98 0.00	19.44 1.59 0.00	17.43 1.46 0.00	15.98 1.31 0.00	17.24 1.47 0.00
WDELAWARE____HYD 323627	15.22 0.56 0.00	13.91 0.44 -0.99	15.53 0.21 -8.67	15.33 0.02 -14.69	12.45 0.41 -0.13	15.32 0.58 0.00	17.31 0.81 0.00	17.99 0.98 -0.63	18.25 1.06 0.00	18.03 0.98 0.00	18.40 0.97 0.00	18.84 0.94 0.00	19.48 0.96 0.00	18.91 0.89 0.00	19.21 0.94 0.00	19.36 1.04 0.00	18.85 1.07 0.00	20.14 0.97 0.00	34.70 1.10 0.00	23.98 0.83 0.00	18.49 0.64 0.00	16.51 0.54 0.00	15.05 0.38 0.00	16.15 0.38 0.00
WEST BABYLON____IC 23714	16.24 1.58 0.00	14.71 1.27 -0.96	15.65 0.60 -8.40	14.91 0.06 -14.22	13.21 1.17 -0.12	16.40 1.66 0.00	18.27 1.77 0.00	19.00 2.02 -0.61	19.38 2.19 0.00	19.08 2.03 0.00	19.50 2.07 0.00	19.99 2.09 0.00	20.69 2.17 0.00	20.15 2.12 0.00	20.47 2.20 0.00	20.57 2.25 0.00	20.06 2.27 0.00	21.52 2.35 0.00	37.54 3.93 0.00	25.91 2.76 0.00	20.02 2.18 0.00	17.98 2.00 0.00	16.28 1.61 0.00	17.47 1.70 0.00
WEST CANADA____HYD 24049	14.88 0.22 0.00	12.61 0.17 0.03	6.43 0.09 0.30	0.12 0.01 0.51	12.07 0.15 0.00	14.92 0.18 0.00	16.70 0.21 0.00	16.56 0.21 0.02	17.41 0.22 0.00	17.28 0.22 0.00	17.65 0.22 0.00	18.12 0.22 0.00	18.77 0.24 0.00	18.26 0.24 0.00	18.52 0.25 0.00	18.59 0.27 0.00	18.03 0.25 0.00	19.39 0.22 0.00	33.99 0.38 0.00	23.41 0.25 0.00	18.04 0.20 0.00	16.15 0.18 0.00	14.83 0.15 0.00	15.93 0.16 0.00
WESTERN_NY_WIND 24143	14.74 0.08 0.00	12.56 -0.06 -0.15	7.90 -0.06 -1.31	2.83 -0.01 -2.22	11.80 -0.14 -0.02	14.76 0.02 0.00	16.54 0.05 0.00	16.09 -0.38 -0.10	16.85 -0.34 0.00	16.82 -0.24 0.00	17.31 -0.12 0.00	17.84 -0.07 0.00	18.52 -0.01 0.00	18.12 0.09 0.00	18.49 0.21 0.00	18.41 0.10 0.00	17.85 0.07 0.00	19.05 -0.12 0.00	33.80 0.19 0.00	23.11 -0.05 0.00	17.76 -0.08 0.00	15.72 -0.25 0.00	14.47 -0.20 0.00	15.69 -0.07 0.00
WESTOVER____LESR 323668	15.25 0.59 0.00	13.25 0.46 -0.32	9.67 0.24 -2.78	5.36 0.02 -4.71	12.37 0.41 -0.04	15.29 0.55 0.00	17.14 0.65 0.00	17.13 0.55 -0.20	17.77 0.58 0.00	17.64 0.58 0.00	18.06 0.63 0.00	18.60 0.69 0.00	19.23 0.71 0.00	18.73 0.71 0.00	19.00 0.73 0.00	19.00 0.69 0.00	18.46 0.68 0.00	19.73 0.56 0.00	34.68 1.08 0.00	23.83 0.67 0.00	18.40 0.55 0.00	16.42 0.45 0.00	15.08 0.41 0.00	16.25 0.48 0.00
WETHRSFD_WT_PWR 323626	14.73 0.07 0.00	12.60 -0.07 -0.19	8.27 -0.06 -1.69	3.47 -0.01 -2.85	11.76 -0.18 -0.03	14.64 -0.10 0.00	16.39 -0.11 0.00	15.96 -0.54 -0.12	16.66 -0.53 0.00	16.66 -0.40 0.00	17.09 -0.34 0.00	17.63 -0.28 0.00	18.29 -0.24 0.00	17.91 -0.11 0.00	18.32 0.05 0.00	18.30 -0.01 0.00	17.74 -0.05 0.00	18.97 -0.20 0.00	33.60 -0.01 0.00	22.91 -0.24 0.00	17.60 -0.24 0.00	15.58 -0.39 0.00	14.30 -0.37 0.00	15.52 -0.25 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	15.86 1.20 0.00	14.40 0.99 -0.94	15.38 0.49 -8.24	14.63 0.05 -13.96	12.93 0.89 -0.12	15.86 1.12 0.00	17.77 1.28 0.00	18.38 1.41 -0.60	18.68 1.49 0.00	18.52 1.46 0.00	18.91 1.48 0.00	19.41 1.51 0.00	20.09 1.56 0.00	19.55 1.52 0.00	19.84 1.57 0.00	19.96 1.65 0.00	19.42 1.64 0.00	20.72 1.55 0.00	36.22 2.62 0.00	24.95 1.80 0.00	19.28 1.44 0.00	17.29 1.32 0.00	15.85 1.18 0.00	17.06 1.29 0.00
YORK____WARBASSE 23770	16.10 1.44 0.00	14.61 1.18 -0.96	15.63 0.59 -8.40	14.90 0.05 -14.22	13.08 1.04 -0.12	16.04 1.30 0.00	17.98 1.49 0.00	18.62 1.63 -0.61	18.92 1.74 0.00	18.76 1.70 0.00	19.13 1.70 0.00	19.64 1.74 0.00	20.32 1.80 0.00	19.78 1.75 0.00	20.10 1.83 0.00	20.22 1.91 0.00	19.66 1.88 0.00	20.99 1.81 0.00	36.67 3.06 0.00	25.25 2.10 0.00	19.55 1.70 0.00	17.52 1.56 0.00	16.08 1.40 0.00	17.32 1.55 0.00