2022 Iowa green bond disclosure



	due 2028	due 2029	due 2049					1
(\$ in millions)	\$500	\$300	\$300	Nameplate capacity (megawatt)	In service	2022 kWh (kilowatt hour)	Homes' estimated electricity use for 2022 ¹²	Carbon dioxide equivalent (CO ₂ e in metric tons) ^{1,3}
Dubuque Solar	*			5	2017	6,555,320	780	2,983
Upland Prairie Wind	*	*		299	2019	1,191,907,868	141,894	542,291
English Farms Wind	*	*		172	2019	612,133,609	72,873	278,507
Whispering Willow North Wind	*	*	*	201	2020	884,840,682	105,338	402,583
Golden Plains Wind		*	*	200	2020	885,849,641	105,458	403,042
Richland Wind		*	*	131	2020	531,002,158	63,215	241,594

1) This information is provided on a voluntary basis and could be subject to change.

Interstate Power

and Light 4.1%

senior debentures

due 2028

Interstate Power

and Light 3.6%

senior debentures due 2029 Interstate Power

and Light 3.5% senior debentures

due 2049

2) Homes' electricity use is estimated based on average residential customer use of 700 kilowatt-hours per month.

3) Carbon dioxide equivalent (CO₂e) emissions estimated based on the Environmental Protection Agency eGRID2021 database using emission rates for MRO subregion.

Wisconsin Power 2022 Wisconsin green bond disclosure and Light 3.95% debentures due



	2031	2032					
(\$ in millions)	\$300	\$600	Nameplate capacity (megawatt)	In service	2022 kWh (kilowatt hour)	Homes' estimated electricity use for 2022 ^{1,2}	Carbon dioxide equivalent (CO ₂ e in metric tons) ^{1,3}
Kossuth Wind	*		152	2020	645,849,240	76,887	293,847
Bear Creek Solar	*	*	50	2022	12,914,938	1,537	9,328
North Rock Solar	*	*	50	2022	9,006,717	1,072	6,505
Wood County Solar	*	*	150	2022			
Grant County Solar	*	*	200	Est.2024			
Albany Solar		*	50	Est.2023			
Beaver Dam Solar		*	50	Est.2023			
Cassville Solar		*	50	Est.2024			
Crawfish River Solar		*	75	Est.2023			
Onion River Solar		*	150	Est.2023			
Paddock Solar		*	65	Est.2023			
Springfield Solar		*	100	Est.2023			
Wautoma Solar		*	99	Est.2023			

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Wisconsin Power

and Light 1.95%

debentures due

2031

2032

2) Homes' electricity use is estimated based on average residential customer use of 700 kilowatt-hours per month.

3) Carbon dioxide equivalent (CO2e) emissions estimated based on the Environmental Protection Agency eGRID2021 database using emission rates for MRO subregion.