and Light 2 b%	2023 Iowa
senior debentures due 2049	green bond disclosure



	due 2028	due 2029	due 2049					
(\$ in millions)	\$500	\$300	\$300	Nameplate capacity (megawatt)	In service	2023 kWh (kilowatt-hours)	Homes' estimated electricity use for 2023 ^{1,2}	Carbon dioxide equivalent (CO ₂ e in metric tons) ^{1,3}
Dubuque Solar	*			5	2017	7,098,379	845	3,038
Upland Prairie Wind	*	*		299	2019	1,063,386,322	126,594	455,052
English Farms Wind	*	*		172	2019	523,199,594	62,286	223,891
Whispering Willow North Wind	*	*	*	201	2020	703,475,799	83,747	301,036
Golden Plains Wind		*	*	200	2020	750,475,056	89,342	321,149
Richland Wind		*	*	131	2020	520,755,977	61,995	222,846

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

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 eGRID2022 database using emission rates for MRO subregion.

2023 Wisconsin Wisconsin Power green bond disclosure



	2031	2032	2033					
(\$ in millions)	\$300	\$600	\$300	Nameplate capacity (megawatt)	In service	2023 kWh (kilowatt-hours)	Homes' estimated electricity use for 2023 ^{1,2}	Carbon dioxide equivalent (CO ₂ e in metric tons) ^{1,3}
Kossuth Wind	*			152	2020	522,938,390	62,255	223,780
Bear Creek Solar	*	*		50	2022	93,728,967	11,158	63,291
North Rock Solar	*	*		50	2022	94,242,785	11,219	63,638
Wood County Solar	*	*		150	2022	248,527,000	29,587	167,820
Grant County Solar	*	*	*	200	Est. 2024			
Albany Solar		*	*	50	2023	874,909	104	591
Beaver Dam Solar		*	*	50	2023	48,722	6	33
Cassville Solar		*	*	50	2023	1,184,514	141	800
Crawfish River Solar		*	*	75	2023	400,220	48	270
Onion River Solar		*	*	150	2023	3,444,626	410	2,326
Paddock Solar		*	*	65	2023	1,859,694	221	1,256
Springfield Solar		*	*	100	2023	2,065,294	246	1,395
Wautoma Solar		*	*	99	2023	3,761,119	448	2,540

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

Wisconsin Power

and Light 1.95%

debentures due

2031

Wisconsin Power

and Light 3.95%

debentures due

2032

and Light 4.95%

debentures due

2033

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.