

APSEL \$350mn 5.65% Due 2024 - FY'20, FY'21 & FY'22 Green House Gas Avoided

S. No.	Name of project company	Location	Capacity (in MW)	Category	GHG Avoided FY'20 (Mn Tonnes)	GHG Avoided FY'21 (Mn Tonnes)	GHG Avoided FY'22* (Mn Tonnes)
1	Azure Power Saturn Private Limited	Delhi	11.5	Solar	0.010	0.010	0.009
2	Azure Uranus Private Limited	Maharashtra	7.0	Solar	0.011	0.011	0.009
3	Azure Power Mercury Private Limited	Orissa	4.0	Solar	0.003	0.003	0.002
4	Azure Power Makemake Private Limited	Punjab	28.0	Solar	0.038	0.040	0.034
5	Azure Power Thirty Six Private Limited	Andhra Pradesh	50.0	Solar	0.081	0.081	0.070
6	Azure Power Venus Private Limited	Uttar Pradesh	40.0	Solar	0.051	0.064	0.056
7	Azure Power Thirty Three Private Limited	Gujarat	260.0	Solar	0.454	0.525	0.445
8	Azure Power Earth Private Limited	Karnataka	100.0	Solar	0.202	0.211	0.188
9	Azure Power Forty Four Private Limited	Pan India	17.0	Solar	0.013	0.014	0.013
10	Azure Power Thirty Four Private Limited	Maharashtra	130.0	Solar	0.147	0.302	0.268
Total			647.5		1.010	1.261	1.094

*For the purpose of the calculations, grid emission factor of 0.81 tCO₂ /MWh has been considered basis Central Electricity Authority User Guide version 18.0 released in October December 2022