

SITE NAME	Kiser Plating
Address	401 E Howard St, Muncie, IN
Brownfield Program	IDEM brownfield program
Area	0.5 Acres
Zoning	Industrial Zone
Municipality	Downtown Neighborhood, City of Muncie, Delaware County, IN
Distance to Substation	0.16 Miles
Distance to Transmission Line	3.3 Miles
Distance to Major Road	0.1 Miles
Ownership	1231 Arrow LLC
Summary of Existing Land Use, Condition, and Restrictions	Vacant land; no existing structures
Property Progress and Financial Assistance	N/A
Estimated Annual Solar Energy Production	423,752 kWh/year
Estimated Annual Energy Value	\$36,021
Estimated Solar Power Capacity	48.37 kW
Suggested PV System Specifications	Module Type: Standard Array Type: Fixed (open rack) Panel Tilt Angle: 30 Panel Array: N/A
Greenhouse Gas Equivalencies	Metric ton: 300 Number of Passenger Cars: 64.7 Number of Homes' Energy Use for a Year: 34.6 Number of Homes' Electricity Use for a Year: 50.7 Acres of US Forests in one Year: 391
Remarks and Suggestions	This site is not ideal for large scale and utility scale solar installation due to its smaller size.