



## Distributed Energy Resources (DER) APPLICATION - RESIDENTIAL

Submit Completed Application and Attachments to: [der@cityofloveland.org](mailto:der@cityofloveland.org)

Missing or incomplete items may result in a delay in processing your application request.

VERSION  
2024-05-01

APPLICATION TYPE			
New Application		Revision to Existing Application	Change to Existing Interconnection Agreement
APPLICATION INFORMATION (SELECT ALL THAT APPLY)			
Solar	Battery	Bi-Directional Device	Other
APPLICANT INFORMATION			
Name:		Utility Account Holder:	
Authorized Signatory*:		Utility Account Number:	
Phone Number:		Utility Meter Number:	
Email:		Mailing Address:	
Service Address:			
DEVELOPER/CONTRACTOR INFORMATION			
Company:		Point of Contact:	
Email:		Phone Number:	
Address:		Loveland Contractor License Number:	
SYSTEM (LEASE/PPA) OWNER INFORMATION			N/A
Lease/PPA Company:		Point of Contact:	
Email:		Phone Number:	
Address:			
EXISTING SERVICE EQUIPMENT INFORMATION			
Existing Service Size (Amps): _____		Main Service Disconnect/Breaker Accessible?	
Existing Service and Service Entrance will remain unchanged Service Equipment Changes/Repairs/Upgrades Required		Yes No	
SYSTEM INFORMATION			
SOLAR DETAILS		N/A	
System Size DC (kW):		System Size AC (kW):	
BATTERY DETAILS		N/A	
Inverter Size AC (kW):		Capacity Size AC (kWh):	
Battery Operation: Back-up Only Store excess solar production to use later		Battery Charged by Utility: Yes No	Battery Power Exported to Utility: Yes No
Max Rated Discharge Rate (kW):		Max Rated Charge Rate (kW):	
BI-DIRECTIONAL DEVICE and/or OTHER DEVICE DETAILS		N/A	
Description of proposed interconnection devices, equipment, and system operation:			
DOCUMENTS		PHOTOS	
Equipment Specification Sheets System Design Plan Set NREL PV Watts Report (Solar Only) Signed Customer Authorization Form		Current meter socket box/housing – Meter number must be visible Main Service Disconnect and/or Main Service Breaker – Rating must be visible Wide Area Photo of Utility Metering Equipment	

\*The Authorized Signatory on the application form is the property owner or person that will be signing the customer authorization form and interconnection agreement on behalf of a trust, company, or other business of legal entity. Any person signing on behalf of a trust, company or other business or legal entity hereby attests and affirms that they have proper authority to bind such trust, company or other business or legal entity.