Off-Grid & Hybrid Design Questionnaire

Neighborhood Solar Store
neighborhoodsolarstore.ca · support@neighborhoodsolarstore.ca

Fill in what you know — even partial answers let us design your system. Email the completed form to support@neighborhoodsolarstore.ca or attach it through Get a Quote. Free custom design, no obligation.

GENERAL

Project / Use		☐ New system ☐ Addition / upgrade
Customer name		
Email / phone		

SITE

Province / City		**Nearest town**	
Property type	☐ Home ☐ Cabin ☐ Farm / acreage ☐ Commercial ☐ Remote site		
Winter low temp		**Battery location**	☐ Heated ☐ Unheated

SYSTEM TYPE & GOALS

Main driver	☐ Backup power ☐ Fully off-grid ☐ Cut the power bill ☐ Reduce generator/diesel use
System type	☐ Off-grid (island) ☐ Hybrid (grid + battery) ☐ Grid-tie ☐ Not sure — advise me
Grid at site?	☐ Yes, connected ☐ Yes, unreliable ☐ No grid | Service: ☐ 120/240V 1-phase ☐ 3-phase
Existing generator?	☐ None ☐ Yes — size (kW): _____ make/model: _____

ENERGY USE / LOADS

	Daily	Summer	Winter	Yearly
Energy use (kWh)				
Typical load (kW)				
Peak / max load (kW)				

Don't know your kWh? Check a power bill for monthly kWh, or list your big loads in the table below and we'll total it.

When does the main load run?	☐ Constantly (24h) ☐ Daytime ☐ Evening / night ☐ Seasonal only

SPECIFIC LOADS & RUNTIME (list your major appliances)

Appliance / Load	Power (W)	Hours/day	Days/week

EXISTING PV (IF ANY)

Panels installed?	☐ None ☐ Existing — total power (kW): _____ # panels: _____ make/model: _____
Roof or ground?	☐ Roof mount ☐ Ground mount ☐ Both ☐ Not sure — advise me

COMMENTS / ANYTHING ELSE

We'll design it for you — free

Email this completed form to support@neighborhoodsolarstore.ca or attach it through Get a Quote at neighborhoodsolarstore.ca. We'll design a complete, matched system — panels, inverter, battery, racking, wiring — and ship it Canada-wide. No cost, no obligation.