

# Solar Array Washing — Technical Spec

ROOFTOP & GROUND-MOUNT — DEIONIZED, CELL-SAFE, WARRANTY-NEUTRAL

## METHOD

|               |                                                            |
|---------------|------------------------------------------------------------|
| APPLICATION   | Aerial DI-water wash — zero contact with racking or panels |
| PRESSURE      | Cell-safe calibrated flow — no micro-fracture risk         |
| PANEL WALKING | None — no technicians on the roof plane                    |
| SCALE         | Rooftop arrays through utility-scale farms                 |

## WATER SPEC

|          |                                                              |
|----------|--------------------------------------------------------------|
| AGENT    | Deionized water only — no detergents, no surfactant film     |
| FINISH   | Spot-free, residue-free; anti-reflective coatings unaffected |
| WARRANTY | Manufacturer-safe method — no abrasives, no high pressure    |

## PERFORMANCE & CADENCE

|              |                                                       |
|--------------|-------------------------------------------------------|
| RECOVERY     | Up to +30% output on heavily soiled arrays            |
| VERIFICATION | Pre/post production delta from your own inverter data |
| FL CADENCE   | 2× per year — post-pollen (late spring) + fall        |
| DELIVERABLE  | Dated imagery + wash report for the O&M file          |