

Rural Property Seasonal Timeline

	Topography	Roads	Water/Power⁷	Forests	Cultivated Land
January	• Assess Erosion	• Assess Culverts and Drainages	• Rainwater Catchment ² • Microhydro System	• Fuel Load Reduction ⁴	• Prune Orchards
February	• Maintain Erosion ⁸	• Maintain Erosion ⁸	• Fill Water Storage • Microhydro System	• FLR	• Amend
March	• Assess Erosion	• Assess Culverts and Drainages	• Fill Fire Storage • Microhydro System	• FLR • Harvest Poles	• Chop and Drop • Fence Maintenance • Assess Invasives
April	•	•	• Disconnect Diversion • Microhydro System	• Final FLR • Mow Pastures	• Mulch
May	•	•	• Assess Microhydro • Switch to Solar	• Fire Breaks	• Amend • Remove Invasives
June	•	• Maintain Erosion ⁹	• Garden Irrigation • Solar System	• Mow Pastures	• Mulch
July	•	• Maintain Erosion ⁹	• Assess Water System ³ • Solar System	• Assess Microclimate	•
August	•	•	• Assess Irrigation • Solar System	• Assess FLR • Assess Hazard Trees	•
September	• Maintain Erosion ⁹	•	• Solar System • Assess Water System ³	• Assess Rainwater Harvesting System ⁶	• Assess Rainwater Harvesting System ⁵
October	• Maintain Erosion ⁹	•	• Rainwater Catchment ¹ • Solar System	• Install Rainwater Harvesting System	• Install Rainwater Harvesting System
November	• Revegetation	• Revegetate Margins • Assess Culverts and Drainages	• Switch to Microhydro • Assess Solar System • Update Water System ¹⁰	• Microclimate Enhancement • Native Revegetation • Remove Hazard Trees	• Plant Cover Crop • Amend
December	• Revegetation	• Revegetate Margins	• Microhydro System	• Remove Hazard Trees	• Mulch

Rainwater Catchment¹: Install, expand and/or prep system. Overflow to harvesting system.

Rainwater Catchment²: Purge catchment filter and set for final fill of the season.

Assess Water System³: Filters, storage volume, conveyance, source.

Fuel Load Reduction⁴: Chip material that is accessible (road and developed site margins) and burn in interior sites. Plant burn sites with native seed mix and mulch.

Rainwater Harvesting System⁵: Pertains to earthwork systems for groundwater recharge.

Rainwater Harvesting System⁶: Pertains to earthwork systems for enhancing in-stream flows.

Power⁷ (once/month): Check battery terminals, fluid levels, wires and filters for microhydro.

Maintain Erosion⁸: Employ topsoil retention systems such as brush-weirs, erosion seed mix, wattles, straw mulch, riprap.

Maintain Erosion⁹: Mechanical restoration through earthworks.

Update Water System¹⁰: Purge sediment, clean/replace filters, expand storage volume, and maintain conveyance/fittings/valves.