

Types of Small Hydro Projects



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- Type of grid
 - ▶ Central-grid
 - ▶ Isolated-grid or off-grid
- Type of civil works
 - ▶ Run-of-river
 - No water storage
 - Power varies with flow available from river: lower firm capacity
 - ▶ Reservoir
 - Higher firm capacity year round
 - Significant damming usually required

17.6-MW Run-of-River Hydro Project,
Massachusetts, USA

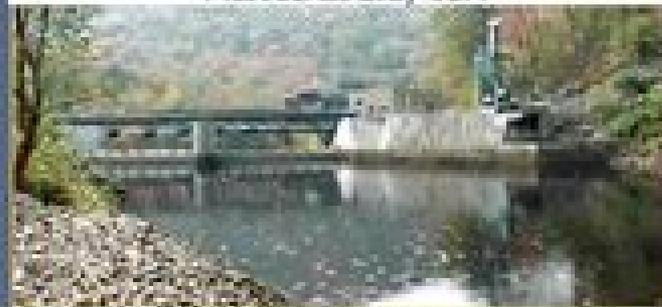


Photo Credit: PGE, National Energy Group/
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4.3-MW Run-of-River Hydro Project,
Oregon, USA



Photo Credit: Frontier Technology/Low Impact Hydropower Institute

Small Hydro Project Analysis

JE Gale



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