

LOCAL RENEWABLE ENERGY POOL PROGRAM

Summary of Hydropower Project Resources

The current hydropower resource mix for Holy Cross Energy's Local Renewable Energy Pool Program consists of purchases of renewable energy generated from the following facilities:

- [FANNY HILL](#) A 115 kW turbine generator located on the Snowmass ski area. Water diversions to the snowmaking pond flow through snowmaking pipe infrastructure to the turbine. Seasonal generation - typically May through August.
- [MOUNTAIN CHALET](#) A 20 kW turbine generator located in the domestic water pipe infrastructure serving the Town of Snowmass Village. Balancing activities between the Town's water tanks provide year-round generation.
- [RUEDI WATER P&L](#) A 25 kW turbine generator located on private property. Water diversions from Ruedi Creek (a non-navigatable stream) provide year-round generation.
- [SHOSHONE PLANT](#) A 15 MW facility located in Glenwood Canyon. Water diversions from the Colorado River provide year-round generation. *Note: Holy Cross Energy's participation in this facility is based on a load ratio share associated with our power purchase contract with Xcel Energy.*



HOLY CROSS ENERGY

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