Fayette Power Project is a three-unit, coal-fired power plant near La Grange, Texas. The facility produces about 1,760 gross megawatts of electricity and helps LCRA and its wholesale electric customers provide electricity to more than 320,000 typical Texas homes when demand for power is highest.

LCRA and Austin Energy co-own units 1 and 2, which have been in operation since 1979 and 1980, respectively. Unit 3, owned solely by LCRA, began producing power for the Texas electric grid in 1988.

More about FPP:
- Its fuel source is low-sulfur coal from the Powder River Basin of Wyoming, which contains less ash than other types of coal or lignite.
- All units have desulfurization equipment (known as scrubbers) installed to significantly reduce sulfur dioxide emissions.
- Electrostatic precipitators filter fine particles like dust and smoke from the flow of gases through the units.
- Low-nitrogen oxide burners were installed on each unit at least six years before required.
- Complies with applicable U.S. Environmental Protection Agency Mercury and Air Toxics Standards.
- Each year it sells approximately 85 percent of the coal combustion byproducts for beneficial reuse, such as replacement for cement in ready-mix concrete or road base, or for other construction materials or agricultural uses.