

- **Energy & Water Use Audits:** We conduct recurrent in-house audits of our energy and water use in conjunction with outside contractor/specialists such as the local utility company, Architectural and Environmental Associates, and Northern AZ Wind and Sun.
- **Energy Conservation Measures:** Improvements to our facility include thermal pane windows, programmable thermostats, additional insulation in walls and crawl space, new insulated steel doors, downdraft fans, newer, more efficient fluorescent lights, new environmentally sensitive energy efficient freezer, energy efficient office machines, and more.
- **Water Conservation Measures:** After analyzing the wastewater/graywater generated during trip clean-up, we purchased a new pressure washer and manufactured a washing table/slab system that reduced washing time by 33%. In the office, we've installed low-volumetoilets and replumbed the hot water system (getting hot water to higher demand areas faster) to reduce faucet running-time. New dishwashers cut down on dish washing water consumption as well as wastewater over the old hand-washing process.
- **Waste Management:** To reduce the overall amount of waste we produce and to ensure that all possible recyclable materials are properly processed, we use washable mugs, plates and utensils in the office/ warehouse and on-river; we use up both sides of our office paper before recycling it; recycling containers are within easy access in office, kitchen, and warehouse; and on-river waste is separated into trash and recyclable materials and brought back to town for proper disposal.