

Hotel/motel B	
Description of Operation <ul style="list-style-type: none"> • Building age 47 years • Employees 50 • Approximately 72,000 square feet • 165 rooms • Swimming pool • Restaurant • Conference facility 	Water Consumption Status <ul style="list-style-type: none"> • About 80% of the toilets are 3.5 gallon per flush (gpf) models • Showerheads are mostly original to building construction and rated at 2.5 gpm • Guest room faucet aerators are typically rated at 2.0 gallons per minute (gpm) • Pool and hot tub leaks
Current Use <p style="text-align: center;">0.086 thousand gallons/square foot 40.9 thousand gallons/room</p>	

The case study indicates that Hotel/motel B demonstrates average to below-average performance against the benchmarks developed in this study scoring in the 57th percentile by consumption per square foot and 73rd percentile by consumption per room. While this performance could be partly attributed to the facility having a pool, restaurant and conference facility, it also indicates that there are many opportunities for improved practices including, at a minimum:

- Replacing toilets with 1.6 gpf models
- Replacing showerheads with 1.5 gpm models
- Replacing restroom faucet aerators with ones that use 0.5-1.0 gpm
- Repairing pool and hot tub leaks
- Recycling laundry rinse water

Despite respectable performance against the benchmark Hotel/motel B has a number of opportunities for improved water conservation. This may suggest that even more significant opportunity exists at those establishments that do not perform well against the benchmarks.