FREQUENTLY ASKED QUESTIONS | WATER PRESSURE

What is ADEQ's regulatory authority for water pressure?

ADEQ enforces Arizona Administrative Code Title 14 Chapter 2 Article 4, which regulates for at least 20 pounds per square inch (psi) in drinking water distribution systems.

Arizona Administrative Code Title 14 Chapter 2 | View >

Why is it set at 20 psi?

For drinking water distribution systems, 20 psi is a common minimum required water pressure to prevent potential infiltration of contaminants. Typical home water pressure can range from 30 to 60 psi.

What has ADEQ done to address low water pressure reports by Johnson Utilities customers?

ADEQ issued a Compliance Order for low water pressure in July 2018, with a fine of \$10,000 after a pump failure cause widespread low water pressure issues in one neighborhood.