

American Iron and Steel (AIS) Act Requirements for Valve Compliance

Red Valve, your trusted source for quality valves, is committed to delivering products that comply with all AIS provisions. Our valves can be specified to meet provisions of H.R. 3547, the Consolidated Appropriations Act, for projects involving Clean Water State Revolving Funds (CWSRF) or Drinking Water State Revolving Funds (DWSRF). This requirement applies to projects for the construction, alteration, maintenance, or repair of a public water system or treatment works.

Red Valve has close relationships with a network of US-based vendors throughout our supply chain that provide AIS compliant castings and components. Red Valve products available to meet AIS provisions include:

- Air Operated Pinch Valves
- Manual Pinch Valves
- Control Pinch Valves
- Knife Gate Valves
- Pressure Sensors

Red Valve's AIS designation must be specified at the time of quotation and ordering to ensure AIS compliance is maintained throughout the manufacturing process. When AIS valve products are ordered, Red Valve will provide a certification letter that meets EPA documentation requirements.

Red Valve is able to produce and supply AIS compliant valves from their manufacturing plant located in Gastonia, North Carolina.

On October 23, 2018, the President signed the "America's Water Infrastructure Act of 2018" (AWIA), which includes several updates and revisions to the Safe Drinking Water Act (SDWA), including the Drinking Water State Revolving Fund (DWSRF) provisions. Section 2022 of AWIA amended Section 1452(a)(4)(A) of SDWA to extend the requirement for the use of American Iron and Steel (AIS) products in projects receiving financial assistance from the DWSRF during fiscal years 2019 through 2023.

For details see the memorandum, [Application of American Iron and Steel Requirements for Drinking Water State Revolving Fund Projects for Fiscal Years 2019 Through 2023](#).

US EPA <https://www.epa.gov/cwsrf/state-revolving-fund-american-iron-and-steel-ais-requirement>.



Red Valve's headquarters in Pennsylvania.



Red Valve's manufacturing plant, located in Gastonia, NC.