

# **Iris Valve - Repeatability Test**

## Brightwater, Seattle, WA. : Brown and Caldwell

- Repeatability test at 90% Open
  - Open to 90% measure 1,800 scfm
  - Closed to 30% for 30 seconds
  - Open to 90% for 30 seconds
    - Measure 1,791 scfm



#### Richmond, Indiana – Donohue & Associates

- Repeatability test at 63.2% Open
  - Open to 63.2% measure 164 scfm
  - Close to 40% for 30 seconds
  - Open to 63.2% for 30 seconds
    - Measure 163.4 scfm

## Fishers, Indiana – Bowen Engineering

Repeatability test at 94.4% Open

- o Open to 94.4% measure 982 scfm
- Close to 70% for 30 seconds
- Open to 94.4% for 30 seconds
  - Measure 988 scfm

## RESULT: 99.3% REPEATABLE!



