NSF 385 Task Group Update

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Activity

- Standard Sent to Ballot January 2013
  - 12 Affirmative, 11 Negative, 2 Abstain
  - 40+ Comments from 14 Members of the JC
- Direction from 2013 JC meeting to reduce life test duration for chlorine disinfection devices to 30 days
- 6 conference calls since 2013 JC
  - Discussions based on comments from JC
  - Focus on consistency within standard
Challenges for Standard 385

- Several Comments regarding uniform test duration
  - Currently chlorine disinfection devices at 30 days, UV and Ozone 6 months
- Uniformity of test parameters
  - Reconciled within task group – based on poorly functioning ATU parameters
- Regulatory acceptance for universal disinfection device standard
  - Current standard already accepted by some states
  - Task group primarily Manufacturer/User category
Notable sections for J C

- Scope includes wider range of daily flow capacity, harmonized with NSF 350
- Stand alone sections restored to 385 (design, alarm, etc.)
- Consistency among documentation requirements
- Influent/Effluent parameters addressed
  - Manufacturer has option to keep data from collection days considered more challenging
  - Additional parameters may be collected
- Variable/Fixed feed rate device testing simplified
  - Testing for maximum feed rates eliminated
- Daily flow capacity vs. flow rates clarified
- Exposure hazard testing added to chlorine and ozone devices (loss testing)
385 - Next Steps

- Send 385 and 46 modifications to ballot
- Reconvene task group based on feedback from the JC