

ASHRAE - TC 9.2 – Minutes - Nuclear SubCommittee
January 28, 2013
Dallas, TX

- Ravi Ganta, TC 9.2-Nuclear Subcommittee Chair, called the meeting to order at 2:15pm on 28 January, 2013.

- Attendees:

Voting Members:
Ravi Ganta, Deep Ghosh, Mark Saucier, Douglass Abramson, Jon Fretthold, Tom Axley, William Lampkin, Alex Kouvolos

- Introduction of members and guests.

- Review of Minutes from San Antonio, TX . Motion to approve by Mark Saucier, Second by Jon Fretthold

No discussion, Vote 5-0-0 CV

- Handbook:
 1. Discuss corrections, of 2011 Handbook chapter, distribution of working copy of handbook chapter by Ravi.
 2. Review of Design guide ,
 3. Discussion of 2015 Handbook: Motion Comments on the 2015 Nuclear Chapter will be sent to Deep Ghosh by April 1, 2013. Made by Douglass Abramson, Second by Deep Ghosh. Approved 6-0-0 CV.
 4. DOE Design Guide; request from ASHRAE Publications for Update. Motion by Deep Ghosh that the Nuclear Sub committee provides comments for improvement by May 31, 2013 to Ravi Ganta. Second Mark Saucier. Vote 7-0-0 CV. Motion Approved.

- CONAGT
Four members attended previous meeting in Denver,
Next meeting is in San Francisco Feb 7, 2013

- NHUG
Previous meeting held in Kansas City.
Next Meeting is in Los Angeles in July.

- Program
Seminar for NYC meeting Jan 2014
“Dedicating Equipment for a facility”

- DOE and NRC Issues:
MOX facility ventilation, ANSI N13.1- 1999 presented by Ravi Ganta

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- Old Business

None

- New Business

1. Fukushima Power Plant / Tsunami Damage: Ghosh and Axley presented first hand knowledge of requirements. Two items needed were power and water, requirement to buy additional pumps and position to avoid flooding. Goal to move water from river to pool. Generators located with fuel to run for minimum of 8 hrs. Other items, Stacks and filters, possible shutdown.
2. Sample calculations for Battery Rooms, sealed or unsealed
3. Main Control room passive breathing systems.
4. Stack Monitoring of AP-1000
5. GE Mike Sulva order 49-50

- Motion to Adjourn, Tom Axley, Second by Deep Ghosh

- Approved 7-0-0 CV, 4:15 pm