

Group (B&W / CE) Facilitator –Steve Edelman

ALARA Successes – what has worked?

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- Steve Edelman – Three Mile Island**
- First success -
 - On-line PCE (2) Two in 2013
 - Second success –
 - Management ownership of CRE (Early stages)

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- Bill Meldrum - Oconee**
- First success –
 - Aggressive Robotics inspections
 - Second success –
 - Dose engagement of some departments
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ALARA Successes – what has worked?

- Dan Stoltz** - ANO
- First success –
 - Smitty Shields (Effective use)

 - Second success –
 - Scaffold Team (Laser mapping/ Embed RPT into Team)
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- Crystal Couey – Calvert Cliffs**
- First success –
 - 2013 lowest dose for Calvert Cliffs (58 Rem on-line & Outage)

 - Second success
 - New Technologies (Go Pros, dose awareness vests)
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ALARA Challenges / Lessons Learned – what has not worked?

Steve Edelman – Three Mile Island

- First challenge
 - NOS – Red (CRE)
- Second challenge
 - RCA-hours (>125,000 per outage)

Bill Meldrum - Oconee

- First challenge –
 - Dose ownership by all departments
- Second challenge
 - Scope growth (after T-0)

Dan Stoltz - ANO

- First challenge –
 - PCEs (Unit-1 (10); Unit-2 (6) and 39 Outage)
 - Second challenge
 - \$\$\$ for Alara Initiatives
 - Scaffold...
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ALARA Challenges / Lessons Learned – what has not worked?

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- Crystal
Couey –
Calvert
Cliffs**
- First challenge –
 - Dose estimates (wrench times vs RCA-hours)
 - Second challenge –
 - Remote Monitoring System usage
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Golden Nuggets:

- **Three Mile Island – Camera on Fishing pole to identify leak inside D-Ring**
- **Oconee – Go Pro walk through videos (give to departments)**
- **ANO – 1) Frisker Barrels (fill with water/pipe inside to count smears)
2) Magnetic type of overlapping shielding**
- **Calvert Cliffs - TBD**

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ALARA Challenges / Lessons Learned – what has not worked?