

HIGH INTEREST TOPIC AND QUESTIONNAIRE

PWR ALARA Association Key West, FL January 24-26, 2017

Topic: *what issues or lessons learned do you have from implementing Self-Briefs?* *Michelle Williams*

Contact (Name)	Plant	NSSS	Comments
	Ginna	2LW	
	Kewaunee	2LW	
<i>Cathy Daly</i>	Point Beach 1,2	2LW	<i>Craft doesn't see benefit so ARE NOT using as much as they could</i>
	Prairie Island 1,2	2LW	
	Ringhals 2,3,4	2LW 3LW	
<i>Jeff Fontaine</i>	Beaver Valley 1,2	3LW	<i>Worker resistant to change</i>
<i>Ron WHEELER</i>	Farley 1,2	3LW	<i>STILL IMPLEMENTING - COMMUNICATION WITH SITE</i>
	Harris	3LW	
<i>Kevin Licklider</i>	North Anna 1,2	3LW	<i>Minimal support from work groups</i>
	Robinson	3LW	
	Surry 1,2	3LW	
	Turkey Point 1,2	3LW	
<i>D. Rizzo</i>	VC Summer	3LW	<i>Have not implemented self-briefing yet.</i>
<i>Cory Nlin</i>	Braidwood 1,2	4LW	<i>worker efficiencies getting to work</i>
<i>Ceech</i>	Byron 1,2	4LW	<i>RP awareness of work in-progress</i>
	Callaway	4LW	<i>Workers are slow to fully Brief themselves</i>
<i>Dana Page</i>	Catawba 1,2	4LW	<i>We have a strength paper on it - I will email to you</i>
	Comanche Peak 1,2	4LW	
<i>David Miller</i>	Cook 1,2	4LW	<i>worker understand of their NEW RP Controls responsibilities.</i>
<i>Rick Rogers</i>	Diablo Canyon 1,2	4LW	<i>Just started but we did an information campaign Dec 2016</i>
	Indian Point 2,3	4LW	
<i>S. Lisi</i>	McGuire 1,2	4LW	<i>worker uncertainty</i>
	Salem 1,2	4LW	

Return completed form to the Committee Secretary prior to the end of the meeting so that it may be included in the meeting report.

HIGH INTEREST TOPIC AND QUESTIONNAIRE
PWR ALARA Association Key West, FL January 24-26, 2017

Topic: *What issues or lessons learned do you have from implementing Self-Briefs? michelle williams*

Contact (Name)	Plant	NSSS	Comments
<i>Boehl</i>	Seabrook	4LW	<i>NO motor checks to home work</i>
	Sequoyah 1,2	4LW	
	Sizewell B	4LW	
	South Texas 1,2	4LW	
	Vogtle 1,2	4LW	
	Watts Bar	4LW	
<i>Culpe</i>	Wolf Creek	4LW	<i>Just starting, no results yet</i>
	Millstone 3,2	4LW, CE	
	Calvert Cliffs	CE	
	Ft. Calhoun	CE	
	Palisades	CE	<i>JUST STARTED JAN 1. TOO SOON TO TELL</i>
	Palo Verde 1,2,3	CE	
	San Onofre 2,3	CE	
	St. Lucie 1,2	CE	
	Waterford	CE	
	ANO 2,1	CE, B&W	
	Crystal River	B&W	
	Davis Besse	B&W	
<i>M. Demm</i>	Oconee 1,2,3	B&W	<i>Communication from workers/dept's with ALARA IS weak. Working with Dose Advocates for improvements</i>
<i>Steve Edelman</i>	TMI	B&W	<i>Site brief</i>
	Areva		
	EDF		
	Westinghouse		

D. Rizzo
VC Summer

HIGH INTEREST TOPIC AND QUESTIONNAIRE PWR ALARA Association Key West, FL January 24-26, 2017

Topic: Please e-mail a copy of your Corporate ALARA Plan

Contact (Name)	Plant	NSSS	Comments
	Ginna	2LW	
	Kewaunee	2LW	
Cathy Dale	Point Beach 1,2	2LW	yes.
	Prairie Island 1,2	2LW	
	Ringhals 2,3,4	2LW 3LW	
	Beaver Valley 1,2	3LW	
RON WHEELER	Farley 1,2	3LW	YES
	Harris	3LW	
Kevin Licklider	North Anna 1,2	3LW	N/A
	Robinson	3LW	
	Surry 1,2	3LW	
	Turkey Point 1,2	3LW	
D. Rizzo	VC Summer	3LW	e-mail me
Coughlin	Braidwood 1,2	4LW	Only condensed seeing getting full info points
Coach	Byron 1,2	4LW	Braidwood Same as Braidwood
Vonderhaar	Callaway	4LW	yes Remondan M.VONDERHAAR@Ameren.com
Dana Page	Catawba 1,2	4LW	you got it - please send me yours too dana.page@duke-energy.com
	Comanche Peak 1,2	4LW	
David Miller	Cook 1,2	4LW	OK
Rick Rogers	Diablo Canyon 1,2	4LW	NA - its only us
	Indian Point 2,3	4LW	
S. Lisi	McGuire 1,2	4LW	Send me AN E-MAIL, I will attach
	Salem 1,2	4LW	

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D. Rizzo
VC Summer

HIGH INTEREST TOPIC AND QUESTIONNAIRE
PWR ALARA Association Key West, FL January 24-26, 2017

Topic: Please e-mail a copy of your Corporate ALARA Plan			
Contact (Name)	Plant	NSSS	Comments
Boehl	Seabrook	4LW	Email me Kinsey.Boehl@NEE.com
	Sequoyah 1,2	4LW	
	Sizewell B	4LW	
	South Texas 1,2	4LW	
M. Williams	Vogtle 1,2	4LW	will do
	Watts Bar	4LW	
	Wolf Creek	4LW	will do
	Millstone 3,2	4LW, CE	
	Calvert Cliffs	CE	
	Ft. Calhoun	CE	
H. MILLER	Palisades	CE	I JUST WROTE ^{NEW} CORP. PROCEDURE. E-MAIL ME
	Palo Verde 1,2,3	CE	
	San Onofre 2,3	CE	
	St. Lucie 1,2	CE	
	Waterford	CE	
	ANO 2,1	CE, B&W	
	Crystal River	B&W	
	Davis Besse	B&W	
M. Demm	Oconee 1,2,3	B&W	Contact Phillip.Kelley@duke-energy.com
Steve Edelman	TMI	B&W	Send reminder to my email.
	Areva		
	EDF		
	Westing-house		

HIGH INTEREST TOPIC AND QUESTIONNAIRE
PWR ALARA Association Key West, FL January 24-26, 2017

Topic: Does your site or fleet self-impose quartile standings since INPO dropped them? Dana Page

Contact (Name)	Plant	NSSS	Comments
	Ginna	2LW	
	Kewaunee	2LW	
Cathy Dolk	Point Beach 1,2	2LW	Yes,
	Prairie Island 1,2	2LW	
	Ringhals 2,3,4	2LW 3LW	
Jeff Fontaine	Beaver Valley 1,2	3LW	No
RON WHEELER	Farley 1,2	3LW	YES
	Harris	3LW	
Kevin Liddler	North Anna 1,2	3LW	YES
	Robinson	3LW	
	Surry 1,2	3LW	
	Turkey Point 1,2	3LW	
	VC Summer	3LW	
Coughlin	Braidwood 1,2	4LW	No, but margin is discussed
Leach	Byron 1,2	4LW	Same AS Braidwood
Vonderhaar	Callaway	4LW	yes
Dana Page	Catawba 1,2	4LW	This is my question. :)
	Comanche Peak 1,2	4LW	
David Miller	Cook 1,2	4LW	Yes, site
	Diablo Canyon 1,2	4LW	
	Indian Point 2,3	4LW	
S. Lisi	McGuire 1,2	4LW	yes
	Salem 1,2	4LW	

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HIGH INTEREST TOPIC AND QUESTIONNAIRE
PWR ALARA Association Key West, FL January 24-26, 2017

Topic: Does your site or fleet self-impose quartile standings since INPO dropped them? Dana Page			
Contact (Name)	Plant	NSSS	Comments
Baehl	Seabrook	4LW	Yes, Target TOP Decile
	Sequoyah 1,2	4LW	
	Sizewell B	4LW	
	South Texas 1,2	4LW	
McWilliams	Vogtle 1,2	4LW	yes but trying to move away from it
	Watts Bar	4LW	
Cuffe	Wolf Creek	4LW	No
	Millstone 3,2	4LW, CE	
	Calvert Cliffs	CE	
	Ft. Calhoun	CE	
Harry Miller	Palisades	CE	we only discuss inpo points & projected goals since changes
	Palo Verde 1,2,3	CE	
	San Onofre 2,3	CE	
	St. Lucie 1,2	CE	
	Waterford	CE	
	ANO 2,1	CE, B&W	
	Crystal River	B&W	
Jim Hochstetler	Davis Besse	B&W	No
M. Demm	Oconee 1,2,3	B&W	Yes. Discuss INPO points and projected goals with SAC
Steve Etelman	TMI	B&W	No
	Areva		
	EDF		
	Westinghouse		

HIGH INTEREST TOPIC AND QUESTIONNAIRE

PWR ALARA Association

Key West, FL

January 24-26, 2017

Topic: Have you performed Dry Cask Storage? If so please provide a contact name.

Contact (Name)	Plant	NSSS	Comments
	Ginna	2LW	
	Kewaunee	2LW	
Cathy Dole	Point Beach 1,2	2LW	myself for Alara Cathleen.Dole@nec.com Brian.Smith@nec.com Proj. manager
	Prairie Island 1,2	2LW	
	Ringhals 2,3,4	2LW 3LW	
	Beaver Valley 1,2	3LW	
RAN WHEELER	Farley 1,2	3LW	RWHEELER@SOUTHERNCO.COM
	Harris	3LW	
Kevin Licklider	North Anna 1,2	3LW	27 casks - TN-32 style OPS- Bryan-Williams@dom.com 23 NUHOMS - style 540-894-2507
	Robinson	3LW	
	Surry 1,2	3LW	
	Turkey Point 1,2	3LW	
	VC Summer	3LW	
Conglin	Braidwood 1,2	4LW	Donna Fay 815-417-2760
Leach	Byron 1,2	4LW	Meriam Quimett 815-406-4666
M. VonderHaw	Callaway	4LW	TTrent@AMeren.com M Vonder Haw @AMeren.com
Dana Pige	Catawba 1,2	4LW	John Cooper John.cooper@duke-energy.com
	Comanche Peak 1,2	4LW	
David Miller	Cook 1,2	4LW	32 Casks, Comparison every other year. Derek. Haltquist @ aep. com 269-465-5901 x2088
	Diablo Canyon 1,2	4LW	
	Indian Point 2,3	4LW	
	McGuire 1,2	4LW	S. Lisi - MAGNASTAR - contact me
	Salem 1,2	4LW	

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HIGH INTEREST TOPIC AND QUESTIONNAIRE
PWR ALARA Association Key West, FL January 24-26, 2017

Topic: Have you perform Dry Cask Storage? If so, please
 Provide a site Contact.

Contact (Name)	Plant	NSSS	Comments
Boehl	Seabrook	4LW	2 Combines 603-773-7638
	Sequoyah 1,2	4LW	
	Sizewell B	4LW	
	South Texas 1,2	4LW	
m. williams	Vogtle 1,2	4LW	yes miwillia@southarke.com
	Watts Bar	4LW	
Tim Patten	Wolf Creek	4LW	No, we must move fuel out before 2026.
	Millstone 3,2	4LW, CE	
	Calvert Cliffs	CE	
	Ft. Calhoun	CE	
	Palisades	CE	
	Palo Verde 1,2,3	CE	
	San Onofre 2,3	CE	
	St. Lucie 1,2	CE	
	Waterford	CE	
	ANO 2,1	CE, B&W	
	Crystal River	B&W	
	Davis Besse	B&W	
M. Demm	Oconee 1,2,3	B&W	Yes. Meghan.Demm@duke-energy.com
Steve Edelman	TMI	B&W	No
	Areva		
	EDF		
	Westing- house		

HIGH INTEREST TOPIC AND QUESTIONNAIRE

PWR ALARA Association

Topic: How many people must sign and approve a shielding application, from creation to and closure? What are their positions? Rick Rogers

Contact (Name)	Plant	NSSS	Comments
	Ginna	2LW	
	Kewaunee	2LW	
Cathy Dolz	Point Beach 1,2	2LW	Alara creates; Eng. + ops Approves.
	Prairie Island 1,2	2LW	
	Ringhals 2,3,4	2LW 3LW	
	Beaver Valley 1,2	3LW	
R. WHEELER	Farley 1,2	3LW	R.P. TECH, ENG IF NEEDED R.P. SUPERVISOR TO APPROVE
	Harris	3LW	
Kevin Licklider	North Anna 1,2	3LW	originator, RP Supv. for repeat TSRS. operable Safety Related originator, RP Supv, Eng., Eng Supr for new TSRS TSR add FSRC review
	Robinson	3LW	
	Surry 1,2	3LW	
	Turkey Point 1,2	3LW	
Di Rizzo	VC Summer	3LW	HP Qualified in shielding, HP supervisor (or shift leader) Engineer, Operations, work control (or the person verifying work order)
Coughlin	Braidwood 1,2	4LW	Shield Coord, OPs, Installer, remover, Engineering,
Leach	Byron 1,2	4LW	Same as Braidwood
Vonderhau	Callaway	4LW	Shield Request - Alara Supervisor Eng Eval if Request Shield Supervisor when Hanging
Dano Page	Catawba 1,2	4LW	RP name typed in initiation section - Eng signature for approval.
	Comanche Peak 1,2	4LW	
	Cook 1,2	4LW	
	Diablo Canyon 1,2	4LW	
	Indian Point 2,3	4LW	
S. Lisi	McGuire 1,2	4LW	Engineering, Mnt Procedure Runner
	Salem 1,2	4LW	

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Topic: How many people must sign and approve a shielding application, from creation to and closure? What are their positions? Rick Rogers

Contact (Name)	Plant	NSSS	Comments
Boehl	Seabrook	4LW	ALARA, Engineering, Shift-Manager
	Sequoyah 1,2	4LW	
	South Texas 1,2	4LW	
	Vogtle 1,2	4LW	R.P. Tech, R.P. Supervisor to approve Engineer to evaluate if needed
	Watts Bar	4LW	
Bob French	Wolf Creek	4LW	Initiator, RP supervisor (plant), Eng, OPS, supervisor - waste controls
	Millstone 3,2	4LW, CE	
	Calvert Cliffs	CE	
	Ft. Calhoun	CE	
Harry Miller	Palisades	CE	Initiator, approv engineer design, Eng Review & OPS if OPS is required
	Palo Verde 1,2,3	CE	
	San Onofre 2,3	CE	
	St. Lucie 1,2	CE	
	Waterford	CE	
	ANO 2,1	CE, B&W	
	Crystal River	B&W	
Jilochotzki	Davis Besse	B&W	Approval for installation is ALARA, Engineering and Operations. The installer is Bacon. Removal sign off is RP Management.
M. Demm	Oconee 1,2,3	B&W	Eng, OPS, Shielding Supervisor, installer, installer verifier, remover, remover verifier, OPS notifier
Steve Edelma	TMI	B&W	RP, Eng, Ops, Fire Marshal
	Areva		
	EDF		
	Westinghouse		

HIGH INTEREST TOPIC AND QUESTIONNAIRE

PWR ALARA Association Key West, FL January 24-26, 2017

Topic: Do you use a temporary or alternate SFP purification system? - Dana Page			
Contact (Name)	Plant	NSSS	Comments
	Ginna	2LW	
	Kewaunee	2LW	
Cathy Dale	Point Beach 1,2	2LW	NO
	Prairie Island 1,2	2LW	
	Ringhals 2,3,4	2LW 3LW	
Jeff Fontaine	Beaver Valley 1,2	3LW	No
Ron WHEELER	Farley 1,2	3LW	NO
	Harris	3LW	
Kevin Licklider	North Anna 1,2	3LW	No
	Robinson	3LW	
	Surry 1,2	3LW	
	Turkey Point 1,2	3LW	
D. Rizzo	VC Summer	3LW	E-mail me. I will research this. We did a med last outage on SF.
Caughlin	Braidwood 1,2	4LW	Not other than Tri-Nuc
Leach	Byron 1,2	4LW	Tri-Nuc / Caorty to Caorty Cleanup via SFP Demos
M. Honderdlaaf	Callaway	4LW	Tri Nuc can clean with E.C. Filter
Dana Page	Catawba 1,2	4LW	This is my question - "i"
	Comanche Peak 1,2	4LW	
David Miller	Cook 1,2	4LW	No, Cook SFP Demin. has PRC-OIM as weekly res.m on SFP Demin union & caton res.m. Very effective for last 10 yrs
	Diablo Canyon 1,2	4LW	
	Indian Point 2,3	4LW	
S. Lisi	McGuire 1,2	4LW	Tri-Nuc
	Salem 1,2	4LW	

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HIGH INTEREST TOPIC AND QUESTIONNAIRE
PWR ALARA Association Key West, FL January 24-26, 2017

Topic: *Do you use a temporary or alternate SFP purification system?*
- Dana Page

Contact (Name)	Plant	NSSS	Comments
<i>Boehl</i>	Seabrook	4LW	<i>NO. we use submersible in Cavity</i>
	Sequoyah 1,2	4LW	
	Sizewell B	4LW	
	South Texas 1,2	4LW	
<i>m. Williams</i>	Vogtle 1,2	4LW	<i>NO</i>
	Watts Bar	4LW	
<i>Bob French</i>	Wolf Creek	4LW	<i>NO - but moving that direction</i>
	Millstone 3,2	4LW, CE	
	Calvert Cliffs	CE	
	Ft. Calhoun	CE	
<i>Harry Miller</i>	Palisades	CE	<i>currently have 2 submersible demins 1 - SFP 1 R cavity</i>
	Palo Verde 1,2,3	CE	
	San Onofre 2,3	CE	
	St. Lucie 1,2	CE	
	Waterford	CE	
	ANO 2,1	CE, B&W	
	Crystal River	B&W	
<i>Jim Lochotelli</i>	Davis Besse	B&W	
<i>M. Demn</i>	Oconee 1,2,3	B&W	<i>NO</i>
<i>Steve Gelman</i>	TMI	B&W	<i>yes</i>
	Areva		
	EDF		
	Westinghouse		

HIGH INTEREST TOPIC AND QUESTIONNAIRE

PWR ALARA Association

Topic: Who directly oversees the installation of shielding at the installation site? Rick Rogers			
Contact (Name)	Plant	NSSS	Comments
	Ginna	2LW	
	Kewaunee	2LW	
Cathy Dolz	Point Beach 1,2	2LW	Alara tech's
	Prairie Island 1,2	2LW	
	Ringhals 2,3,4	2LW 3LW	
	Beaver Valley 1,2	3LW	
R. WHEELER	Farley 1,2	3LW	RP TECHNICIAN
	Harris	3LW	
Kevin Licklider	North Anna 1,2	3LW	ALARA/RP TECHS ASSIGNED TO ALARA.
	Robinson	3LW	
	Surry 1,2	3LW	
	Turkey Point 1,2	3LW	
D. Rizzo	VC Summer	3LW	The HP Shielding Coordinator. Not necessarily an ALARA person.
	Braidwood 1,2	4LW	Labor Supv + Shielding Coord
S. Loesch	Byron 1,2	4LW	Labor Supervisor & Shielding Coordinator
VonderHauw	Callaway	4LW	RP FLS
Dana Pgs	Catawba 1,2	4LW	Shielding lead tech - RP/ALARA heavily involved
	Comanche Peak 1,2	4LW	
	Cook 1,2	4LW	
	Diablo Canyon 1,2	4LW	Decon supervisor &/or shielding engineer
	Indian Point 2,3	4LW	
S. Lisi	McGuire 1,2	4LW	shielding supervisor, with RP tech
	Salem 1,2	4LW	

HIGH INTEREST TOPIC AND QUESTIONNAIRE

PWR ALARA Association

Topic: Who directly oversees the installation of shielding at the installation site? Rick Rogers			
Contact (Name)	Plant	NSSS	Comments
Boehl	Seabrook	4LW	I Do!
	Sequoyah 1,2	4LW	
	South Texas 1,2	4LW	
Michelle Williams	Vogtle 1,2	4LW	RP Technician
	Watts Bar	4LW	
French	Wolf Creek	4LW	ALARA
	Millstone 3,2	4LW, CE	
	Calvert Cliffs	CE	
	Ft. Calhoun	CE	
Harry Miller	Palisades	CE	RP TECH
	Palo Verde 1,2,3	CE	
	San Onofre 2,3	CE	
	St. Lucie 1,2	CE	
	Waterford	CE	
	ANO 2,1	CE, B&W	
	Crystal River	B&W	
J. Lochotzki	Davis Besse	B&W	ALARA oversee the installation of shielding
Meghan Demm	Oconee 1,2,3	B&W	Maintenance owns shielding program. RP tech
Steve Edman	TMI	B&W	ALARA (me)
	Areva		
	EDF		
	Westinghouse		

HIGH INTEREST TOPIC AND QUESTIONNAIRE

(temporary shield request)

PWR ALARA Association

Topic: Must every TSR be qualified and analyzed for floor/pipe loading, or are there analyzed established maximums for each floor area and pipe type/span? Rick Rogers

Contact (Name)	Plant	NSSS	Comments
	Ginna	2LW	
	Kewaunee	2LW	
Cathy Dolu	Point Beach 1,2	2LW	Currently each TSR is analyzed / we are working on a revision to proc. to eliminate
	Prairie Island 1,2	2LW	
	Ringhals 2,3,4	2LW 3LW	
	Beaver Valley 1,2	3LW	
R. WHEELER	Farley 1,2	3LW	YES, PROCEDURE HAS ESTABLISHED MAX'S
	Harris	3LW	
K. Licklider	North Anna 1,2	3LW	yes, every installation has to be evaluated, however we do have ability use previous evals on future installations.
	Robinson	3LW	
	Surry 1,2	3LW	
	Turkey Point 1,2	3LW	
D. Rizzo	VC Summer	3LW	They are all analyzed for floor/pipe loading, however, some areas are exempt from Eng. Review prev. analysis.
	Braidwood 1,2	4LW	Approved per permits, easy to duplicate
S. Leach	Byron 1,2	4LW	analyzed and approved by Engineering/ops
Vonderhaar	Callaway	4LW	not Floor & Pipe loading yes it is proceduralized max
Dana Page	Catawba 1,2	4LW	most are analyzed - some exceptions for floor-
	Comanche Peak 1,2	4LW	
	Cook 1,2	4LW	
	Diablo Canyon 1,2	4LW	Yes
	Indian Point 2,3	4LW	
S. Lisi	McGuire 1,2	4LW	All Analyzed
	Salem 1,2	4LW	

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HIGH INTEREST TOPIC AND QUESTIONNAIRE

Jan 2017

(Temporary shield request)

PWR ALARA Association

Topic: Must every TSR be qualified and analyzed for floor/pipe loading, or are there analyzed established maximums for each floor area and pipe type/span? Rick Rogers

Contact (Name)	Plant	NSSS	Comments
Boehl	Seabrook	4LW	I use Temp Storage Procedure. 50# on Gory
	Sequoyah 1,2	4LW	
	South Texas 1,2	4LW	
m. Williams	Vogtle 1,2	4LW	yes procedure establishes max loading
	Watts Bar	4LW	
Cuffe	Wolf Creek	4LW	Answers our all engineered
	Millstone 3,2	4LW, CE	
	Calvert Cliffs	CE	
	Ft. Calhoun	CE	
Henry Miller	Palisades	CE	Reconciliation
	Palo Verde 1,2,3	CE	
	San Onofre 2,3	CE	
	St. Lucie 1,2	CE	
	Waterford	CE	
	ANO 2,1	CE, B&W	
	Crystal River	B&W	
J. Lechotelli	Davis Besse	B&W	Yes
M. Deann	Oconee 1,2,3	B&W	
Steve Edelmar	TMI	B&W	Yes
	Areva		
	EDF		
	Westing-house		

HIGH INTEREST TOPIC AND QUESTIONNAIRE

PWR ALARA Association Key West, FL January 24-26, 2017

Topic: What method does your station use to perform reactor cavity decon			
Contact (Name)	Plant	NSSS	Comments
	Ginna	2LW	
	Kewaunee	2LW	
Cathy Dolz	Point Beach 1,2	2LW	Power wash
	Prairie Island 1,2	2LW	
	Ringhals 2,3,4	2LW 3LW	
Jeff Fontaine	Beaver Valley 1,2	3LW	Powerwash
R. WHEELER	Farley 1,2	3LW	ALCOWOX WALLS, SCRUB BATHTUB RING RINSE + PW UPPER FLOOR
	Harris	3LW	
Kevin Licklider	North Anna 1,2	3LW	Scrub bath tub ring, rinse walls, squeegee floor, spray down floor to transfer canal.
	Robinson	3LW	
	Surry 1,2	3LW	
	Turkey Point 1,2	3LW	
D. Rizzo	VC Summer	3LW	Washdown the walls, scrub bathtub ring. Pressure wash on floor, use squeegee
	Braidwood 1,2	4LW	Scrubber + Hydrogen Peroxide or D8 depending on levels
S. Coenen	Byron 1,2	4LW	Same as Braidwood
Vonder Hag	Callaway	4LW	SCRUB bath tub ring wash and scrub floor
Dana Page	Catawba 1,2	4LW	Same as MNS
	Comanche Peak 1,2	4LW	
	Cook 1,2	4LW	
Rick Rogers	Diablo Canyon 1,2	4LW	wash down, squeegee, dry, buff floor, walls cleaned to G' up.
	Indian Point 2,3	4LW	
S. Lisi	McGuire 1,2	4LW	Power wash Phase I, Hand wipe Phase II
	Salem 1,2	4LW	

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Topic: <i>What method does your station use to perform reactor cavity decon</i>			
Contact (Name)	Plant	NSSS	Comments
<i>Boehl</i>	Seabrook	4LW	<i>Power wash + Scrub.</i>
	Sequoyah 1,2	4LW	
	Sizewell B	4LW	
	South Texas 1,2	4LW	
<i>M. Williams</i>	Vogtle 1,2	4LW	<i>H2O2 pressure wash scrub with Scotch-Brite</i>
	Watts Bar	4LW	
<i>Cuffe</i>	Wolf Creek	4LW	<i>We have used H2O2.</i>
	Millstone 3,2	4LW, CE	
	Calvert Cliffs	CE	
	Ft. Calhoun	CE	
<i>Harry Miller</i>	Palisades	CE	<i>VARIOUS METHODS OVER LAST COUPLE OUTAGES. HIRING VENDOR THIS OUTAGE</i>
	Palo Verde 1,2,3	CE	
	San Onofre 2,3	CE	
	St. Lucie 1,2	CE	
	Waterford	CE	
	ANO 2,1	CE, B&W	
	Crystal River	B&W	
<i>J. Ledotzki</i>	Davis Besse	B&W	<i>Power wash</i>
<i>M. Demm</i>	Oconee 1,2,3	B&W	<i>Floor buffers and power wash</i>
<i>Steve Edelman</i>	TMI	B&W	<i>Power wash / Squeezes</i>
	Areva		
	EDF		
	Westinghouse		

HIGH INTEREST TOPIC AND QUESTIONNAIRE
PWR ALARA Association Key West, FL January 24-26, 2017

Topic: *What is average duration to perform reactor cavity decon*

Contact (Name)	Plant	NSSS	Comments
	Ginna	2LW	
	Kewaunee	2LW	
	Point Beach 1,2	2LW	
	Prairie Island 1,2	2LW	
	Ringhals 2,3,4	2LW 3LW	
	Beaver Valley 1,2	3LW	
<i>R. WHEELER</i>	Farley 1,2	3LW	<i>GROSS UPPER 2HR + 8HR FINAL LOWER - 6HRS</i>
	Harris	3LW	
<i>Kevin Licklider</i>	North Anna 1,2	3LW	<i>12-16 hours, and in schedule</i>
	Robinson	3LW	
	Surry 1,2	3LW	
	Turkey Point 1,2	3LW	
<i>D. Rizzo</i>	VC Summer	3LW	<i>Gross decon for upper & lower < 1hr each Upper cavity 2-3 more hours to get to 50K DPM/100cm²</i>
	Braidwood 1,2	4LW	<i>4 HRS</i>
<i>S. Leach</i>	Byron 1,2	4LW	<i>4 hours</i>
<i>M VanderHart</i>	Callaway	4LW	<i>GROSS 2 hrs 8 hrs Final</i>
<i>Dana Page</i>	Catawba 1,2	4LW	<i>6-8 hours</i>
	Comanche Peak 1,2	4LW	
	Cook 1,2	4LW	
<i>Rick Rogers</i>	Diablo Canyon 1,2	4LW	<i>Turned over to Rx reassembly team in < 6 hours</i>
	Indian Point 2,3	4LW	
<i>S. Lisi</i>	McGuire 1,2	4LW	<i>6 - 8 hrs</i>
	Salem 1,2	4LW	

Return completed form to the Committee Secretary prior to the end of the meeting so that it may be included in the meeting report.

HIGH INTEREST TOPIC AND QUESTIONNAIRE
PWR ALARA Association Key West, FL January 24-26, 2017

Topic: *what is the average duration for reactor cavity decon*

Contact (Name)	Plant	NSSS	Comments
<i>Kinsey</i>	Seabrook	4LW	<i>~ 8 hrs</i>
	Sequoyah 1,2	4LW	
	Sizewell B	4LW	
	South Texas 1,2	4LW	
<i>Michelle Williams</i>	Vogtle 1,2	4LW	<i>6-8 hours</i>
	Watts Bar	4LW	
<i>Cuffe</i>	Wolf Creek	4LW	<i>8 hours</i>
	Millstone 3,2	4LW, CE	
	Calvert Cliffs	CE	
	Ft. Calhoun	CE	
<i>Harry Miller</i>	Palisades	CE	<i>Gross washdown ~ 1 hr Final decon 3-3.5 hrs</i>
	Palo Verde 1,2,3	CE	
	San Onofre 2,3	CE	
	St. Lucie 1,2	CE	
	Waterford	CE	
	ANO 2,1	CE, B&W	
	Crystal River	B&W	
	Davis Besse	B&W	
<i>M. Demm</i>	Oconee 1,2,3	B&W	<i>~ 6 hours</i>
<i>Steve Edelman</i>	TMI	B&W	<i>6 hours - 8 hours</i>
	Areva		
	EDF		
	Westing- house		