

HIGH INTEREST TOPIC AND QUESTIONNAIRE
PWR ALARA Association

Topic: Have you utilized the new Radium S/G Shield doors? If so did they save time and dose?
 (submitted by Michelle Williams miwillia@southernco.com)

Contact (Name)	Plant	NSSS	Comments
K-ley	Seabrook	4LW	no
Fuller	Sequoyah 1,2	4LW	NO, Had them available, but not workable!
	South Texas 1,2	4LW	
Michelle	Vogtle 1,2	4LW	my question
	Watts Bar	4LW	
John Cuffe	Wolf Creek	4LW	No
	Millstone 3,2	4LW, CE	
	Calvert Cliffs	CE	
	Ft. Calhoun	CE	
Harry Miller	Palisades	CE	NO
	Palo Verde 1,2,3	CE	
	San Onofre 2,3	CE	
	St. Lucie 1,2	CE	
	Waterford	CE	
Melody Gibson	ANO 2,1	CE, B&W	NO
	Crystal River	B&W	
	Davis Besse	B&W	
Bill Meldrum	Oconee 1,2,3	B&W	No
Steve Edelman	TMI	B&W	No
	Areva		
	EDF		
	Westing-house		

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PWR ALARA Association

Topic: Have you utilized the new Radium S/G Shield doors? If so did they save time and dose?
 (submitted by Michelle Williams miwillia@southernco.com)

Contact (Name)	Plant	NSSS	Comments
	GINNA	2LW	
	Kewaunee	2LW	
	Point Beach 1,2	2LW	
<i>Dan W. ...</i>	Prairie Island 1,2	2LW	<i>No</i>
	Ringhals 2,3,4	2LW 3LW	
<i>Jeff Fontaine</i>	Beaver Valley 1,2	3LW	<i>No</i>
<i>Ray Bryant</i>	Farley 1,2	3LW	<i>NO</i>
<i>Mike Seaback</i>	Harris	3LW	<i>no</i>
	North Anna 1,2	3LW	
<i>WADE MURKIN</i>	Robinson	3LW	<i>NO - CHECKING IT OUT, THROUGH.</i>
	Surry 1,2	3LW	
	Turkey Point 1,2	3LW	
<i>Michael Pope</i>	VC Summer	3LW	<i>NO</i>
<i>Joe Coughlin</i>	Braidwood 1,2	4LW	<i>No</i>
<i>MIRIAM QUINN</i>	Byron 1,2	4LW	<i>No</i>
	Callaway	4LW	
<i>Roy Ruppé</i>	Catawba 1,2	4LW	<i>No</i>
	Comanche Peak 1,2	4LW	
	Cook 1,2	4LW	
<i>JOHN COVEL</i>	Diablo Canyon 1,2	4LW	<i>NO</i>
	Indian Point 2,3	4LW	
<i>S. Lisi</i>	McGuire 1,2	4LW	<i>NO</i>
<i>Linda Doll</i>	Salem 1,2	4LW	<i>NO</i>

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HIGH INTEREST TOPIC AND QUESTIONNAIRE
PWR ALARA Association

Topic: What type of resin do you utilize during crud burst? What about online? (submitted by Michelle Williams miwillia@southernco.com)

Contact (Name)	Plant	NSSS	Comments
K. Key	Seabrook	4LW	em. time Bush Goncer VOS @ Seabrook hold know
Fuller	Sequoyah 1,2	4LW	macroporous overlay at all times
	South Texas 1,2	4LW	
Michelle	Vogtle 1,2	4LW	macro porous
	Watts Bar	4LW	
John Cuffe	Wolf Creek	4LW	Hot underlay w RRCOIM overlay
	Millstone 3,2	4LW, CE	
	Calvert Cliffs	CE	
	Ft. Calhoun	CE	
Harry Miller	Palisades	CE	Hot underlay w/ PRC-OIM overlay: Purolite 5070 5 EEZ Middle layer
	Palo Verde 1,2,3	CE	
	San Onofre 2,3	CE	
	St. Lucie 1,2	CE	
	Waterford	CE	
Meloy Gubsi	ANO 2,1	CE, B&W	Macro porous
	Crystal River	B&W	
	Davis Besse	B&W	
B. V. Meldrum	Oconee 1,2,3	B&W	macroporous for both
Stere Galma	TMI	B&W	PRC IM
	Areva		
	EDF		
	Westing-house		macroporous for both

	Beaver Valley 1,2	3LW	
Roy Bryant	Farley 1,2	3LW	new PUROLITE 160 AND 5070
Mike Seaback	Harris	3LW	MACROPOROUS Anion/silica blended - also use an alt. spray method the clean pressure washer and spray + surge lines
	North Anna 1,2	3LW	
	Robinson	3LW	
	Surry 1,2	3LW	
	Turkey Point 1,2	3LW	
J. R. EHART	VC Summer	3LW	WAS USING PRO-1 RESIN UNTIL RECENTLY HAD 1800' W/B MIXED BED
Joe Coughlin	Braidwood 1,2	4LW	PROCOM
Miriam Poinsett	Byron 1,2	4LW	PROCOM
	Callaway	4LW	
Roy Riddle	Catawba 1,2	4LW	PUROLITE FOR BOTH OUTAGE + ON-LINE
	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	MACROPOROUS - For both
Linda Doll	Salem 1,2	4LW	E-mail me this question

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

Charleston, SC

June 21-23, 2017

Topic: WHICH SITES MONITOR FOR (EC) ELECTRON CAPTURE CONTAMINATION
DO YOU HAVE MONITORING PROCEDURES FOR EC

Contact (Name)	Plant	NSSS	Comments
Kirby	Seabrook	4LW	Annual ISOTOPE Mix Report Direct Counting
Fuller	Sequoyah 1,2	4LW	
	Sizewell B	4LW	NO
	South Texas 1,2	4LW	
Michelle	Vogtle 1,2	4LW	NO
	Watts Bar	4LW	
John Cullen	Wolf Creek	4LW	No
	Millstone 3,2	4LW, CE	
	Calvert Cliffs	CE	
	Ft. Calhoun	CE	
Harry Miller	Palisades	CE	NO
	Palo Verde 1,2,3	CE	
	San Onofre 2,3	CE	
	St. Lucie 1,2	CE	
	Waterford	CE	
Melody Gibson	ANO 2,1	CE, B&W	Look at detectable contamination versus non detectable in annual review of ^{isotope} mixtures
	Crystal River	B&W	
	Davis Besse	B&W	
Bill Meldrum	Oconee 1,2,3	B&W	No
Steve Edelman	TMI	B&W	Yes
	Areva		
	EDF		
	Westinghouse		

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HIGH INTEREST TOPIC AND QUESTIONNAIRE
PWR ALARA Association Charleston, SC June 21-23, 2017

Topic: WHICH SITES MONITOR FOR (EC) ELECTRON CAPTURE CONTAMINATION -
 DO YOU HAVE MONITORING PROCEDURES FOR EC

Contact (Name)	Plant	NSSS	Comments
	Ginna	2LW	
	Kewaunee	2LW	
	Point Beach 1,2	2LW	
David M. A.	Prairie Island 1,2	2LW	No
	Ringhals 2,3,4	2LW 3LW	
Jeff Fontaine	Beaver Valley 1,2	3LW	Not Beaver Valley
Ray Bryant	Farley 1,2	3LW	NO
M. Sebold	Harris	3LW	no
	North Anna 1,2	3LW	
Wade Mason	Robinson	3LW	NO
	Surry 1,2	3LW	
	Turkey Point 1,2	3LW	
Michael Pope	VC Summer	3LW	NO
Joe	Braidwood 1,2	4LW	Yes
Mirna Comery	Byron 1,2	4LW	YES
	Callaway	4LW	
Dawn Py	Catawba 1,2	4LW	NO
	Comanche Peak 1,2	4LW	
	Cook 1,2	4LW	
John Covey	Diablo Canyon 1,2	4LW	NO
	Indian Point 2,3	4LW	
S. Lisi	McGuire 1,2	4LW	NO
Linda Doll	Salem 1,2	4LW	Not an issue @ Salem but have a procedure

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HIGH INTEREST TOPIC AND QUESTIONNAIRE
PWR ALARA Association Charleston, SC June 21-23, 2017

Topic: How Do you STAFF UFD - NOW MANY TECHS CONTRACT VS HOUSE
 RAY BRYANT RAA BRYANT@SOUTHWEST.COM (FARLEY) - (Dry task)

Contact (Name)	Plant	NSSS	Comments
K. Sely	Seabrook	4LW	2 House techs on each 12hr shift. 1 Supervisor
Fuller	Sequoyah 1,2	4LW	2 House techs, 1 supv, 2 contract. 12 hr days
	Sizewell B	4LW	
	South Texas 1,2	4LW	
Michelle	Vogtle 1,2	4LW	6 RP techs 8 dec on 2-12 hour shifts ^{Supplement with contractors}
	Watts Bar	4LW	
John Cuffe	Wolf Creek	4LW	NA
	Millstone 3,2	4LW, CE	
	Calvert Cliffs	CE	
	Ft. Calhoun	CE	
Harry Miller	Palisades	CE	1 supervisor 4 RPTs per shift (12 hrs) (2 shifts)
	Palo Verde 1,2,3	CE	
	San Onofre 2,3	CE	
	St. Lucie 1,2	CE	
	Waterford	CE	
Melody Guba	ANO 2,1	CE, B&W	
	Crystal River	B&W	
	Davis Besse	B&W	
B. M. Meldrum	Oconee 1,2,3	B&W	3-4 RPTs per shift
Steve Edelman	TMI	B&W	NA
	Areva		
	EDF		
	Westinghouse		

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PWR ALARA Association **Charleston, SC** **June 21-23, 2017**

Topic:			
Contact (Name)	Plant	NSSS	Comments
	GINNA	2LW	
	Kewaunee	2LW	
	Point Beach 1,2	2LW	
David Math	Prairie Island 1,2	2LW	1 RP Supervisor 4 RP Technicians 6 Laborers on two shifts
	Ringhals 2,3,4	2LW 3LW	
Jeff Fontaine	Beaver Valley 1,2	3LW	3 RTs, One RP Supervisor - All house
	Farley 1,2	3LW	1 FLS - 3 RPT - 1 Night when needed for stack up
Mike Seaborn	Harris	3LW	Don't do dry work
	North Anna 1,2	3LW	
Wade Miller	Robinson	3LW	House Techs / ALSO HAVE A FUEL DRY FUEL TEAM EXPERIENCE DRIVES DOWN DOSE / SOME CONTRACT RCTS
	Surry 1,2	3LW	
	Turkey Point 1,2	3LW	
	VC Summer	3LW	
Joe	Braidwood 1,2	4LW	1 ALARA 1 RPS / 3 RPTs Days - 1 RPT Nites
Miriam Quintana	Byron 1,2	4LW	1 ALARA 1 RPS / 3 RPT's Days - 1 RPT NITES
	Callaway	4LW	
Dana Page	Catawba 1,2	4LW	Please email me dana.page@duke-energy.com I will find out
	Comanche Peak 1,2	4LW	
	Cook 1,2	4LW	
John Cove	Diablo Canyon 1,2	4LW	A RT 1 FLS HOUSE
	Indian Point 2,3	4LW	
S. Lisi	McGuire 1,2	4LW	3-4 Techs / shift
Linda Doll	Salem 1,2	4LW	House techs only - evolution dependent

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HIGH INTEREST TOPIC AND QUESTIONNAIRE
PWR ALARA Association Charleston, SC June 21-23, 2017

Topic: *How many ALARA committee meetings per year do you perform?*

Contact (Name)	Plant	SSSS	Comments
<i>K. Key</i>	Seabrook	4LW	<i>Minimum 4</i>
<i>Fuller</i>	Sequoyah 1,2	4LW	<i>online monthly (except outages) 4 each pre-outage</i>
	Sizewell B	4LW	
	South Texas 1,2	4LW	
<i>Michelle</i>	Vogtle 1,2	4LW	<i>minimum 4 Average 12-15 (increases/outage)</i>
	Watts Bar	4LW	
<i>John Giff</i>	Wolf Creek	4LW	<i>Minimum 4 Avg - 10-12</i>
	Millstone 3,2	4LW, CE	
	Calvert Cliffs	CE	
	Ft. Calhoun	CE	
<i>Harry Miller</i>	Palisades	CE	<i>OUTAGE YEARS ADDITIONAL 8-10 MEETINGS ON-LINE 1-2 per month</i>
	Palo Verde 1,2,3	CE	
	San Onofre 2,3	CE	
	St. Lucie 1,2	CE	
	Waterford	CE	
<i>Nel Gibson</i>	ANO 2,1	CE, B&W	<i>minimum 4 - Average 12-20 (OUTAGE) due to AMCS</i>
	Crystal River	B&W	
	Davis Besse	B&W	
<i>Bill Meldrum</i>	Oconee 1,2,3	B&W	<i>Just went from 12 to 6</i>
<i>Steve Gdelner</i>	TMI	B&W	<i>1/month</i>
	Areva		
	EDF		
	Westing-house		

HIGH INTEREST TOPIC AND QUESTIONNAIRE
PWR ALARA Association Charleston, SC June 21-23, 2017

Topic:			
Contact (Name)	Plant	NSSS	Comments
	GINNA	2LW	
	Kewaunee	2LW	
	Point Beach 1,2	2LW	
<i>David Mark</i>	Prairie Island 1,2	2LW	3 to 4
	Ringhals 2,3,4	2LW 3LW	
<i>Jeff Fontaine</i>	Beaver Valley 1,2	3LW	≈ 8 Managers ≈ 12 ALARA Sub-Committee
<i>RAY BRYANT</i>	Farley 1,2	3LW	MIN 4 12-15 including outage
<i>MIKE Seabuck</i>	Harris	3LW	just changed to every other month required
	North Anna 1,2	3LW	
<i>WADE MILOR</i>	Robinson	3LW	12 - 1 per month / Fleet mandated / currently having weekly SAC subcommittee mtgs to bring down online dose
	Surry 1,2	3LW	
	Turkey Point 1,2	3LW	
<i>Michael Pope</i>	VC Summer	3LW	4
<i>Joe</i>	Braidwood 1,2	4LW	1/mth online - ≈ 6 for outages + 3 @ START OF OUTAGE
<i>MIRIAM POWELL</i>	Byron 1,2	4LW	1 PER MONTH ONLINE - 8-10 FOR OUTAGES " "
	Callaway	4LW	
<i>Dana Page</i>	Catawba 1,2	4LW	Just went from 12-6 monthly meetings, will still have Challenging Boards & Special Mtgs as needed
	Comanche Peak 1,2	4LW	
	Cook 1,2	4LW	
	Diablo Canyon 1,2	4LW	
	Indian Point 2,3	4LW	
<i>S. Lisi</i>	McGuire 1,2	4LW	12 months + Specials - 4 Per outage
<i>LINDA DOLL</i>	Salem 1,2	4LW	4

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HIGH INTEREST TOPIC AND QUESTIONNAIRE

PWR ALARA Association

Charleston, SC

June 21-23, 2017

Wolf Creek

Topic: ~~What~~ What type of communication does your site use for steam generator coverage / cavity / and daily use? What are your challenges?

Contact (Name)	Plant	NSSS	Comments
Kinley	Seabrook	4LW	Telex Headsets, works well
Fuller	Sequoyah 1,2	4LW	Telex belt packs. challenges for consistency
	Sizewell B	4LW	
	South Texas 1,2	4LW	
Michelle	Vogtle 1,2	4LW	Telex for outages ^{new} Ascom Ascom daily
	Watts Bar	4LW	
	Wolf Creek	4LW	Old question
	Millstone 3,2	4LW, CE	
	Calvert Cliffs	CE	
	Ft. Calhoun	CE	
Harry Miller	Palisades	CE	TELEX TIED INTO AREVA'S AUDIO SYSTEM.
	Palo Verde 1,2,3	CE	
	San Onofre 2,3	CE	
	St. Lucie 1,2	CE	
	Waterford	CE	
Gilson	ANO 2,1	CE, B&W	Cavity - Generators - TELEX Daily / Routine - hand held radios / ^{cell} phones
	Crystal River	B&W	
	Davis Besse	B&W	
Bill Meldrum	Oconee 1,2,3	B&W	Telex head sets / belt packs. Good as long as you're on the right channel.
Steve Edelman	TMI	B&W	Telex
	Areva		
	EDF		
	Westinghouse		

HIGH INTEREST TOPIC AND QUESTIONNAIRE
PWR ALARA Association Charleston, SC June 21-23, 2017

Topic:			
Contact (Name)	Plant	NSSS	Comments
	GINNA	2LW	
	Kewaunee	2LW	
	Point Beach 1,2	2LW	
<i>Dino Maki</i>	Prairie Island 1,2	2LW	<i>BAT V-Com/Telex RP owns it/other departments use it</i>
	Ringhals 2,3,4	2LW 3LW	
<i>Jeff Fontaine</i>	Beaver Valley 1,2	3LW	<i>standard head set equipped radio</i>
<i>RAY BRYANT</i>	Farley 1,2	3LW	<i>Telex</i>
<i>Mike Seebok</i>	Harris	3LW	<i>TELEX, Transitioning to Redirection Design Systems due to FCC changes</i>
	North Anna 1,2	3LW	
<i>WADE MILLER</i>	Robinson	3LW	<i>TELEX/WORKS WELL</i>
	Surry 1,2	3LW	
	Turkey Point 1,2	3LW	
	VC Summer	3LW	
<i>Joe</i>	Braidwood 1,2	4LW	<i>telex</i>
<i>Michael Quinn</i>	Byron 1,2	4LW	<i>TELEX</i>
	Callaway	4LW	
<i>Dana Page</i>	Catawba 1,2	4LW	<i>email John.cooper@doke-energy.com</i>
	Comanche Peak 1,2	4LW	
	Cook 1,2	4LW	
<i>John Cook</i>	Diablo Canyon 1,2	4LW	<i>TELEX HEADSETS</i>
	Indian Point 2,3	4LW	
	McGuire 1,2	4LW	
<i>Linda Doll</i>	Salem 1,2	4LW	<i>Telex - works well; we don't have enough channels</i> <i>Too many groups use @ same time</i>

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HIGH INTEREST TOPIC AND QUESTIONNAIRE
PWR ALARA Association Charleston, SC June 21-23, 2017

DIABLO CANYON
 JOHN COVEY
 JAC4@PGE.COM

Topic: **WHAT AUTHORIZATION IS REQUIRED TO CHECK-OUT LHRA KEYS ? VHRA KEYS ?**

Contact (Name)	Plant	NSSS	Comments
K. Sey	Seabrook	4LW	Login/out - LHRA, VHRA RPS & Sh. P. Manager
Fuller	Sequoyah 1,2	4LW	Supervisor - LHRA Duty RPM & SM - VHRA
	Sizewell B	4LW	
	South Texas 1,2	4LW	
Michelle	Vogtle 1,2	4LW	Supervisor LHRA - VHRA Shift Manager RPM
	Watts Bar	4LW	
J. Cuffe	Wolf Creek	4LW	RPM VHRA, LHRA - RP Supervisor
	Millstone 3,2	4LW, CE	
	Calvert Cliffs	CE	
	Ft. Calhoun	CE	
Henry Miller	Palisades	CE	LHRA - SHIFT TECH/SUPER VHRA - RPM
	Palo Verde 1,2,3	CE	
	San Onofre 2,3	CE	
	St. Lucie 1,2	CE	
	Waterford	CE	
Melody Gubin	ANO 2,1	CE, B&W	Supervisor + Shift Tech
	Crystal River	B&W	
	Davis Besse	B&W	
Bill Meldrum	Oconee 1,2,3	B&W	LHRA < 10 RP Supr LHRA > 10 Gen Supr VHRA RPM
Steve Edelmar	TMI	B&W	LHRA - RPS VHRA - RPM
	Areva		
	EDF		
	Westinghouse		

HIGH INTEREST TOPIC AND QUESTIONNAIRE
PWR ALARA Association Charleston, SC June 21-23, 2017

Topic:			
Contact (Name)	Plant	NSSS	Comments
	Ginna	2LW	
	Kewaunee	2LW	
	Point Beach 1,2	2LW	
<i>David Mark</i>	Prairie Island 1,2	2LW	<i>LHRA RPS Supervisor / RP For a person VHRA Plant manager Signed letter to RP</i>
	Ringhals 2,3,4	2LW 3LW	
<i>Jeff Fontan</i>	Beaver Valley 1,2	3LW	<i>LHRA - RP Supervisor VHRA - OPS Manager or RPM</i>
<i>Ray Bryant</i>	Farley 1,2	3LW	<i>LHRA - RP SUPV. VHRA - SHIFT mgr RPM</i>
<i>Mike Sexton</i>	Harris	3LW	<i>LHRA - RP super VHRA - RPM</i>
	North Anna 1,2	3LW	
<i>WADO MAIER</i>	Robinson	3LW	<i>LHRA - RP Super VHRA - RPM</i>
	Surry 1,2	3LW	
	Turkey Point 1,2	3LW	
<i>Michael Pope</i>	VC Summer	3LW	<i>LHRA - RP Supervisor VHRA - RPM</i>
<i>Joe</i>	Braidwood 1,2	4LW	<i>LHRA - RPS VHRA - RPM</i>
<i>Miana B...</i>	Byron 1,2	4LW	<i>LHRA - RPS VHRA - RPM</i>
	Callaway	4LW	
<i>Dana Pye</i>	Catawba 1,2	4LW	<i>LHRA - RPS VHRA - RPM</i>
	Comanche Peak 1,2	4LW	
	Cook 1,2	4LW	
	Diablo Canyon 1,2	4LW	
	Indian Point 2,3	4LW	
	McGuire 1,2	4LW	<i>LHRA - 2nd Level supervisor VHRA - Station manager</i>
<i>Linda Doll</i>	Salem 1,2	4LW	<i>I'll get back to you.</i>

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HIGH INTEREST TOPIC AND QUESTIONNAIRE
 PWR ALARA Association Charleston, SC June 21-23, 2017

Topic: WHAT Do You do for CAVITY Decon <i>John Cuffe</i> <i>WOLF CREEK</i>			
Contact (Name)	Plant	NSSS	Comments
<i>Boehl</i>	Seabrook	4LW	<i>H₂O₂ Flooded (10gal), Spray + mop, Herculite</i>
<i>Fuller</i>	Sequoyah 1,2	4LW	<i>Mop, scrub (previousorex cover)</i>
	Sizewell B	4LW	
	South Texas 1,2	4LW	
<i>Michelle</i>	Vogtle 1,2	4LW	<i>Gross washdown H₂O₂ Spray + mop.</i>
	Watts Bar	4LW	
	Wolf Creek	4LW	
	Millstone 3,2	4LW, CE	
	Calvert Cliffs	CE	
	Ft. Calhoun	CE	
<i>Harry Miller</i>	Palisades	CE	<i>HISTORICALLY 1.5 REM IRAS WAS 300 uREM (BEST EVER) H₂O₂ Dedicated resource!</i>
	Palo Verde 1,2,3	CE	
	San Onofre 2,3	CE	
	St. Lucie 1,2	CE	
	Waterford	CE	
<i>Melody Gubai</i>	ANO 2,1	CE, B&W	<i>Master lee - instruct</i>
	Crystal River	B&W	
	Davis Besse	B&W	
<i>Bill Meldrum</i>	Oconee 1,2,3	B&W	<i>Washdown, 1 pass with buffers, rinse</i>
<i>Steve Edlner</i>	TMI	B&W	<i>Alconox flush / scrub. 0.5-0.7 Rem total</i>
	Areva		
	EDF		
	Westing-house		

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PWR ALARA Association Charleston, SC June 21-23, 2017

Topic:			
Contact (Name)	Plant	NSSS	Comments
	GINNA	2LW	
	Kewaunee	2LW	
	Point Beach 1,2	2LW	
DAVID MATH	Prairie Island 1,2	2LW	Scrub bathtub ring during drain down / ^{Pressure wash} / ^{6'} upon walls and floor
	Ringhals 2,3,4	2LW 3LW	
Jeff Fontaine	Beaver Valley 1,2	3LW	Master Lee
RAY BAYANT	Farley 1,2	3LW	ALCONOX / MANUAL SCRUB
Mike Seabold	Harris	3LW	Bath tub ring as drain down with double-veg. - H ₂ O ₂ and Equanox for entry down stairs, & 8' well down to 25K _{down for}
	North Anna 1,2	3LW	
WADE MILLER	Robinson	3LW	Smirize to Harris (DUNE FLEET)
	Surry 1,2	3LW	
	Turkey Point 1,2	3LW	
Michael Pope	VC Summer	3LW	H ₂ O ₂ / MANUAL SCRUB
Joe	Braidwood 1,2	4LW	D8 - manual scrub
Mark Quinlan	Byron 1,2	4LW	H ₂ O ₂ / MANUAL SCRUB
	Callaway	4LW	
Dana Pige	Catawba 1,2	4LW	2 phase - H ₂ O ₂ / pressure wash & then had wiper
	Comanche Peak 1,2	4LW	
	Cook 1,2	4LW	
JOHN COVEY	Diablo Canyon 1,2	4LW	H ₂ O ₂ / MANUAL SCRUB
	Indian Point 2,3	4LW	
S. Lisi	McGuire 1,2	4LW	H ₂ O ₂ / pressure wash phase-I HARD WIRE phase II
Cinda Doll	Salem 1,2	4LW	Master-Lee - Installate

HIGH INTEREST TOPIC AND QUESTIONNAIRE
PWR ALARA Association Charleston, SC June 21-23, 2017

Topic: What is your exposure total for reactor disassembly/reassembly			
Contact (Name)	Plant	NSSS	Comments
Kinsky	Seabrook	4LW	~ 4.4 rem
Fuller	Sequoyah 1,2	4LW	~ 13 Rem U1; ~ 6 Rem U2
	Sizewell B	4LW	
	South Texas 1,2	4LW	
Michelle	Vogtle 1,2	4LW	Email me miwilliams@seathorneo.com to miwilliams@seathorneo.com ~ 12 Rem to include fuel movement
	Watts Bar	4LW	
John Calkins	Wolf Creek	4LW	22 6 Rem
	Millstone 3,2	4LW, CE	
	Calvert Cliffs	CE	
	Ft. Calhoun	CE	
Harry Miller	Palisades	CE	DISASSEMBLY - 28 REM INCLUDES: CAVITY DECON (2) REASSEMBLY - 34 REM ICI CUTOUT (8 REM)
	Palo Verde 1,2,3	CE	
	San Onofre 2,3	CE	
	St. Lucie 1,2	CE	
	Waterford	CE	
Melody AND G. Ben	ANO 2,1	CE, B&W	10 - 13 Rem.
	Crystal River	B&W	
	Davis Besse	B&W	
	Oconee 1,2,3	B&W	
Steve Edelman	TMI	B&W	~ 15 Rem
	Areva		
	EDF		
	Westinghouse		

HIGH INTEREST TOPIC AND QUESTIONNAIRE
PWR ALARA Association Charleston, SC June 21-23, 2017

Topic: What is your exposure total for reactor disassembly/reassembly			
Contact (Name)	Plant	NSSS	Comments
	GINNA	2LW	
	Kewaunee	2LW	
	Point Beach 1,2	2LW	
<i>Dave Mark</i>	Prairie Island 1,2	2LW	3 Rem +/-
	Ringhals 2,3,4	2LW 3LW	
<i>Beaver Valley</i>	Beaver Valley 1,2	3LW	~ 5 rem
<i>Ray Bryant</i>	Farley 1,2	3LW	EMAIL me RAABRYAN@SOUTHERNCO.COM
<i>Mike Seabolt</i>	Harris	3LW	6.5 Rem
	North Anna 1,2	3LW	
<i>WADE MOWER</i>	Robinson	3LW	~ 7 Rem
	Surry 1,2	3LW	
	Turkey Point 1,2	3LW	
<i>Michael Pope</i>	VC Summer	3LW	10-12 Rem
<i>Joe</i>	Braidwood 1,2	4LW	6-7 Rem
<i>Miriam Connolly</i>	Byron 1,2	4LW	3.4 Rem (RX HEAD / CORING / CONO SEALS / RIVETS SEPARATE)
	Callaway	4LW	
<i>Dana Pyle</i>	Catawba 1,2	4LW	3.5 - 5 rem
	Comanche Peak 1,2	4LW	
	Cook 1,2	4LW	
<i>JOHN COREY</i>	Diablo Canyon 1,2	4LW	3.5 REM
	Indian Point 2,3	4LW	
<i>S. Lisi</i>	McGuire 1,2	4LW	~ 5 Rem
<i>Linda Doll</i>	Salem 1,2	4LW	~ 10 REM (Send me an e-mail for validation of answer) linda.doll@pseg.com