	HIGH INTEREST TOPIC AND QUESTIONNAIRE <u>PWR ALARA Association</u> Key West, FL January 24-26, 2017					
Topic: what is	Topic: what ISSUES or lessons learned do you have from implementing					
Self - Brief	Self-Briefs: michelle Williams					
Contact (Name)	Plant	NSSS	Comments			
	Ginna	2LW				
	Kewaunee	2LW				
Cathy Dolg	Point Beach 1,2	2LW	Craft doesn't sieve bunifit so ARE not using As much as They could			
	Prairie Island 1,2	2LW				
	Ringhals 2,3,4	2LW 3LW				
Jest Fontaine	Beaver Valley 1,2	3LW	Worker resistent-to change			
RON WHEELER	Farley 1,2	3LW	STAL IMPLEMENTING - WITH SITE			
	Harris	3LW				
Kevin Licklider	North Anna 1,2	3LW	Minimal support from work groups			
	Robinson	3LW				
	Surry 1,2	3LW				
	Turkey Point 1,2	3LW				
D. Rizzo	VC Summer	3LW	Have not implemented self-briefing yet.			
Corg hlin Cean	Braidwood 1,2	4LW	Norke caficiences getting to work RP awarness OF work in Progress			
Ceach	Byron 1,2	4LW	0			
	Callaway	4LW	Workers are Slow to fully Brief			
Dana Page	Catawba 1,2	4LW	We have a strength paper on it I will email to your			
	Comanche Peak 1,2	4LW				
David Miller	Cook 1,2	4LW	worker understand of their NEW RP Controls responsibilitres.			
Kick Rogers	Diablo Canyon 1,2	4LW	Just started but we clid an information campaign Dec 2016			
	Indian Point 2,3	4LW				
S. Lisi	McGuire 1,2	4LW	worker Uncertainty			
	Salem 1,2	4LW				

1	HIGI PWR ALAR		CREST TOPIC AND QUESTIONNAIRE ciation Key West, FL January 24-26, 2017
		Contractor of the second se	essons learned do you have from impremuting
Gelf-Brive	s? m	ichel	le willians
Contact (Name)	Plant	NSSS	Comments
Boehl	Seabrook	4LW	no motor charges to having work
	Sequoyah 1,2	4LW	]
	Sizewell B	4LW	
	South Texas 1,2	4LW	
	Vogtle 1,2	4LW	
	Watts Bar	4LW	
Cufk	Wolf Creek	4LW	Just storting, no mesults yer
	Millstone 3,2	4LW, CE	9 9
	Calvert Cliffs	CE	
	Ft. Calhoun	CE	
	Palisades	CE	JUST STARTED JAN 1. TOO SOON TO TELL
	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.D.emm	Oconee 1,2,3	B&W	Communication Grom workers/dept's with ALARA IS weak. Working with Dose Advocates for improvement
M. S. emm Steve Edelma	TMI	B&W	
	Areva		
	EDF		
	Westing- house		
	nouse		

OTTOOTOTOTOT

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D. Rizzo VCSummer	HIG	H INT	EREST TOPIC AND QUESTIONNAIRE		
Tonia	PWR ALAI	RA Ass	ociation Key West, FL January 24-26, 2017		
Please	Topic: Please e-mail a copy of your Corporate ALARA Plan				
Contact (Name)	Plant	NSSS	Comments		
	Ginna	2LW			
	Kewaunee	2LW			
Cathy Doire	Point Beach 1,2	2LW	Y45.		
1	Prairie Island 1,2	2LW			
	Ringhals 2,3,4	2LW 3LW			
	Beaver Valley 1,2	3LW			
RON WAEELER	Farley 1,2	3LW	YES		
	Harris	3LW			
Kevin Licklider	North Anna 1,2	3LW	NA		
	Robinson	3LW			
	Surry 1,2	3LW			
	Turkey Point 1,2	3LW			
D. Rizzo	VC Summer	3LW	e-mail me		
Conghlin	Braidwood 1,2	4LW	Only condensed seeing Getting full INPO points		
Couch	Byron 1,2	4LW	Braido Same as Braidwood		
KnderHav	Callaway	4LW			
DanaPage	Catawba 1,2	4LW	Yes Remindan MVONDERHAAN RAMERIA. CON yen get it - please send me yours too- dana-page duke-energy-com		
	Comanche Peak 1,2	4LW			
David Miller	Cook 1,2	4LW	ØK		
Kick Kogers	Diablo Canyon 1,2	4LW	NH - It's only us		
	Indian Point 2,3	4LW			
S.LISi	McGuire 1,2	4LW	Send me AN E-MAIL I will Attack		
	Salem 1,2	4LW			

D. Rizzo VC Summer	HIGI PWR ALAR		EREST TOPIC AND QUESTIONNAIRE ciation Key West, FL January 24-26, 2017
			opy of your Corporate ALARA Plan
Contact (Nama)	Plant	NSSS	Comments
Contact (Name)	Seabrook	4LW	CMail me Kinsey Boel ONEE. Com
	Sequoyah 1,2	4LW	
	Sizewell B	4LW	
	South Texas 1,2	4LW	
M.W.Ilians	Vogtle 1,2	4LW	windo
	Watts Bar	4LW	
	Wolf Creek	4LW	win do.
	Millstone 3,2	4LW, CE	
5	Calvert Cliffs	CE	
v	Ft. Calhoun	CE	NOU)
U.MILLER	Palisades	CE	I JUST WROTE 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	Contact Phillip. Kelley@duke-energy.com Send rominder to my email.
	Areva		
	EDF		
	Westing- house		

	HIGH INTEREST TOPIC AND QUESTIONNAIRE PWR ALARA Association Key West, FL January 24-26, 2017					
Topic: Does you	Topic: Does your site or fleet self-impose quartile standings since ENPU dropped them? Dava Page Contact (Name) Plant NSSS Comments					
dropped.	them?		Dava Pace			
Contact (Name)	Plant	NSSS	Comments			
	Ginna	2LW				
	Kewaunee	2LW				
Cathy Dold	Point Beach 1,2	2LW	Yes,			
·	Prairie Island 1,2	2LW				
	Ringhals 2,3,4	2LW 3LW				
Fontaine Ron	Beaver Valley 1,2	3LW	No YES			
RON WHEELER	Farley 1,2	3LW	YES			
	Harris	3LW				
Kevin Licklider	North Anna 1,2	3LW	YES			
	Robinson	3LW				
л -	Surry 1,2	3LW				
	Turkey Point 1,2	3LW				
	VC Summer	3LW				
Coughtin Ceach Vonder Haar	Braidwood 1,2	4LW	No, but mangin is discussed			
Ceach	Byron 1,2	4LW	Some AS BIGILWOOD			
Vonder Maar	Callaway	4LW	yes			
Davia Page	Catawba 1,2	4LW	This is my question. ?			
	Comanche Peak 1,2	4LW				
David Miller	Cook 1,2	4LW	Yes, s.70			
	Diablo Canyon 1,2	4LW				
	Indian Point 2,3	4LW				
5. Lisi	McGuire 1,2	4LW	485			
	Salem 1,2	4LW				

1	HIGH PWR ALAR		EREST TOPIC AND QUESTIONNAIRE ciation Key West, FL January 24-26, 2017
			=leet self-impose quartile standing suice
INPO d	ropped th	em?	Dana Page
Contact (Name)	Plant	NSSS	Comments
Bach	Seabrook	4LW	YES, TOPET TOP Decile
	Sequoyah 1,2	4LW	
	Sizewell B	4LW	
	South Texas 1,2	4LW	
McWilliam S	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 Lochotzki	Davis Besse	B&W	No
M. Demm	Oconee 1,2,3	B&W	Yes. Discuss INPO points and projected goals with SAC
Steve Edulator	TMI	B&W	NE
	Areva		
	EDF		
	Westing- house		

	HIG PWR ALAF	H INT RA Asso	EREST TOPIC AND QUESTIONNAIRE ociation Key West, FL January 24-26, 2017
Topic: Have	You per	form	red Dry Cask Storage? If so please provide
a conta	. A Nan	ne.	0
Contact (Name)	Plant	NSSS	Comments
	Ginna	2LW	
	Kewaunee	2LW	
Cathy Doly	Point Beach 1,2	2LW	My self for Alara Cathier, Dole Onee. com Brian. Smith@nee. com Proj. manager
1	Prairie Island 1,2	2LW	
	Ringhals 2,3,4	2LW 3LW	
	Beaver Valley 1,2	3LW	
RON WHEELER	Farley 1,2	3LW	RWHEELERO SOUTHERNCO.COM
	Harris	3LW	
Kevin Licklider	North Anna 1,2	3LW	27 casks - TN-32 style OP5-Bryan-Williams@dom.com 29 NUHOMS - style S40-894-2507
	Robinson	3LW	
	Surry 1,2	3LW	
	Turkey Point 1,2	3LW	
	VC Summer	3LW	
CongMin	Braidwood 1,2	4LW	DONNA FAY 815-417-2760
(each	Byron 1,2	4LW	Missium Quimett 815-406-4666 TTrent@Ameren.com
M-Vondertlaw	Callaway	4LW	
Dana Pig	Catawba 1,2	4LW	Munder Haur @ AMeven. com John Cooper John. cooper@ Juke-energy. Com
-	Comanche Peak 1,2	4LW	
David Miller	Cook 1,2	4LW	32 Casks, Comparison avery atter year. 269-465-5901 Dorak, Haltquist @ ap. Com 2088
	Diablo Canyon 1,2	4LW	
	Indian Point 2,3	4LW	
	McGuire 1,2	4LW	5. Lisi - MAGNAStor - contact me
	Salem 1,2	4LW	

-	HIGH INTEREST TOPIC AND QUESTIONNAIRE			
Topic: Have y	IN Der	Form	Dry Cask Storage? If so, please	
Dun vid	a a cia	1.5	Contact.	
Contact (Name)	Plant	NSSS	Comments	
Boehl	Seabrook	4LW	Comments 2 Company 603 - 773-7638	
	Sequoyah 1,2	4LW		
	Sizewell B	4LW		
	South Texas 1,2	4LW		
m. Williams	Vogtle 1,2	4LW	yes miwillic DSoutherhoo, com	
	Watts Bar	4LW		
Tim Patter	Wolf Creek	4LW	No, we must move fuel out before 2025.	
	Millstone 3,2	4LW, CE		
9	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. Demmaduke-energy.com	
M. Demm Stere Edelman	TMI	B&W	No	
	Areva			
	EDF			
	Westing- house			

Contact (Name)	Plant	NSSS	Comments
	Ginna	2LW	
	Kewaunee	2LW	
Lethy Dole	Point Beach 1,2	2LW	Alara creates, Ing. tops Approves.
E	Prairie Island 1,2	2LW	
	Ringhals 2,3,4	2LW 3LW	
	Beaver Valley 1,2	3LW	
RWHEELER	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 TSR add FSRC Originator, RP Supv, Eng., Eng Supv for new TSRS
	Robinson	3LW	
	Surry 1,2	3LW	
	Turkey Point 1,2	3LW	
D. Rizzo	VC Summer	3LW	HP Qualified in shielding, HP supervisor (or shift lead Engineer, Operations, work control (or the person verifying we Shield Courd, OPs, Installer, remover,
CongMin	Braidwood 1,2	4LW	Shield Coerd, OPs, Installer, removed, "
(each	Byron 1,2	4LW	Same as Braidwood
Ceach Vonderstaar	Callaway	4LW	Shield Request - Alart Supervisor Eng Eval if Required Supervisor stald supervisor which thanging RP Hame typed in initiation Suction - Eng signature for approval.
Dano Page	Catawba 1,2	4LW	RP manie 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	
5. Lisi	McGuire 1,2	4LW	Chigin bering mut procedure Runner
	Salem 1,2	4LW	

Topic: How man closure? What ar		-	and approve a shielding application, from creation to and
Contact (Name)	Plant	NSSS	Comments
Boehl	Seabrook	4LW	ALArA, Enjineering Shif-Monajer
	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	INigator, 28 Supervisor (pland), ENG, OPS, Supervisor-Tuestic controls
	Millstone 3,2	4LW, CE	
	Calvert Cliffs	CE	
٠	Ft. Calhoun	CE	
Herry Miller	Palisades	CE	Initiater, apport engineer design, Eng Review
	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	A Charles the town of the second of the
Jilochotzk:	Davis Besse	B&W	Approval for installation is ALARA, Engineering and operation The installer is Docon. Removal signate is RP Managen
M.Senn	Oconee 1,2,3	B&W	The installer is Decon. Removal signate is RP Managen Eng, OPS, Shielding Supervisor, installer, installer verific remover, remover verific OPS to
Steve Edelma	TMI	B&W	RP. Eng. Ops. Firm Marshel
	Areva		
	EDF		
	Westing- house		

	HIG PWR ALAI		EREST TOPIC AND QUESTIONNAIRE ociation Key West, FL January 24-26, 2017
Topic: Do you	USE a	temp	orary or alternate SFP purification system? - Dana Page
Contact (Name)	Plant	NSSS	Comments
	Ginna	2LW	
	Kewaunee	2LW	
Cathy Dole	Point Beach 1,2	2LW	NO
Ľ	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	I will research this. We did a med last outage on SF.
Carghlin	Braidwood 1,2	4LW	Not other than trinveg
(each	Byron 1,2	4LW	Tri-Nue / CAvity to Chuity Cleanup Via SEP Deminis
M. Honderslar	Callaway	4LW	can clean with E.C. Filters
Dana Parge	Catawba 1,2	4LW	This is my question - "i
	Comanche Peak 1,2	4LW	
David Millou	Cook 1,2	4LW	No, Cock SFP De min . has PRC-OIM and averly resin on SFP Demm union & cotion resin, Very effective for lest 10 yrs
	Diablo Canyon 1,2	4LW	,
	Indian Point 2,3	4LW	
s. Lisi	McGuire 1,2	4LW	Tri-NUKe
	Salem 1,2	4LW	

HIGH INTEREST TOPIC AND QUESTIONNAIRE				
	PWR ALAR			
Topic: Do you	Use a	tem	povary or alternate SFP purification system?. - Dana Page	
Contact (Name)	Plant	NSSS	Comments	
Boehl	Seabrook	4LW	NO. We use Submessible in Cauty	
	Sequoyah 1,2	4LW		
	Sizewell B	4LW		
	South Texas 1,2	4LW		
mwillins	Vogtle 1,2	4LW	NO	
	Watts Bar	4LW		
Bob French	Wolf Creek	4LW	NO - but moving Mat direction	
	Millstone 3,2	4LW, CE		
	Calvert Cliffs	CE		
	Ft. Calhoun	CE		
Harry Muler	Palisades	CE	currently have 2 subinerssible demins 1-3FP 1 Rx CAVity	
	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 Lochotalli	Davis Besse	B&W	NO	
Lochotzuli M. Demm Steve Eselma	Oconee 1,2,3	B&W	NO	
Steve Eselma	TMI	B&W	Yes	
	Areva			
	EDF			
	Westing- house			

Topic: Who directly oversees the installation of shielding at the installation site? Rick Rogers					
Contact (Name)	Plant	NSSS	Comments		
	Ginna	2LW			
	Kewaunee	2LW			
Cathy Dolr	Point Beach 1,2	2LW	Alare tech's		
,	Prairie Island 1,2	2LW			
	Ringhals 2,3,4	2LW 3LW			
÷	Beaver Valley 1,2	3LW			
R. WHEELS	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 porton		
	Braidwood 1,2	4LW	The HP shielding Coordinator. Not necessarily an ALARA person LaBOR Supv + Shielding Coord		
S. Leach	Byron 1,2	4LW	Cabor Supervitor & Shielding Coordinator		
VonderHaur	Callaway	4LW	RP FLS		
Dana Ps	Catawba 1,2	4LW	Shielding Lead tech - RP/AMARA heavily involve		
	Comanche Peak 1,2	4LW			
	Cook 1,2	4LW			
	Diablo Canyon 1,2	4LW	Decan supervisor Nor shielding engineer		
	Indian Point 2,3	4LW			
S. Lisi	McGuire 1,2	4LW	shielding suprisor, with Rptech		
	Salem 1,2	4LW			

Topic: Who directly oversees the installation of shielding at the installation site? Rick Rogers				
Contact (Name)	Plant	NSSS	Comments	
Boeh	Seabrook	4LW	I Do!	
	Sequoyah 1,2	4LW		
	South Texas 1,2	4LW		
Michelle 4/1/14ms	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	e se setas tradiça deserve se tradiça deserve en estas. En en estas estas	
Harry Miller	Palisades	CE	RPTECH	
	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 installating shielding	
Meghan Demm	Oconee 1,2,3	B&W		
Sove Edulance	TMI	B&W	ALARA (Me)	
	Areva			
	EDF			
	Westing- house			

## HIGH INTEREST TOPIC AND QUESTIONNAIRE

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			<b>PWR ALARA Association</b>
Topic: Must every	TSR be q	ualifie	d and analyzed for floor/pipe loading, or are there analyzed
		-	or area and pipe type/span? Rick Rogers
Contact (Name)	Plant	NSSS	Comments
	Ginna	2LW	
	Kewaunee	2LW	
Catur Dolu	Point Beach 1,2	2LW	Currently Each toR is Analized / to proc. to e
	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	
1. Licklider	North Anna 1,2	3LW	yes, every installation has to be evaluated, however, u 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 toading due to however, some areas are exempt from Eng, Review prev, analy
	Braidwood 1,2	4LW	Approved per permits, easy to duplicate
S. Leash	Byron 1,2	4LW	Approved per permits, easy to duplicate analyzed and approved by Engineering/ops
bnDerulasy	Callaway	4LW	Mest are analyzed - Some exceptions for floor-
Dana Page	Catawba 1,2	4LW	Most are analyzed - some exceptions for floor-
	Comanche Peak 1,2	4LW	
5	Cook 1,2	4LW	
	Diablo Canyon 1,2	4LW	Ves
	Indian Point 2,3	4LW	
S. Lisi	McGuire 1,2	4LW	All ANALyzed
	Salem 1,2	4LW	

# (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 de Temp Storaje Rocedure. 50 Kg f.
	Sequoyah 1,2	4LW	0.0 1G.07.
	South Texas 1,2	4LW	
M. Willrans	Vogtle 1,2	4LW	yes procedure estublishes made loading
	Watts Bar	4LW	
Cufk	Wolf Creek	4LW	Bredurs our all engineered
	Millstone 3,2	4LW, CE	· · · · · · · · · · · · · · · · · · ·
	Calvert Cliffs	CE	
	Ft. Calhoun	CE	
Herry Miller	Palisades	CE	Reconciliation
	Palo Verde 1,2,3	CE	
	San Onofre 2,3	CE	
8	St.Lucie 1,2	CE	
	Waterford	CE	
	ANO 2,1	CE, B&W	
	Crystal River	B&W	
J.Lochotski	Davis Besse	B&W	Yes
M. Denn	Oconee 1,2,3	B&W	All analyzed
J. Lochotelli M. Demm Store Edelman	TMI	B&W	Yes All analyzed Yes
	Areva		
	EDF		
	Westing- house		

HIGH INTEREST TOPIC AND QUESTIONNAIRE				
PWR ALARA Association         Key West, FL         January 24-26, 2017           Topic:				
Contact (Name)	Plant	Y CC	vistation use to perform reader cavity decom	
		NSSS	Comments	
	Ginna	2LW		
	Kewaunee	2LW		
Cathy Doly	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	Powerwest	
R. WHEELER	Farley 1,2	3LW	RACOWOX WALLS, SCRUB BATHTUB RING RINSET PUN 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.	1
	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 ggueegie	
	Braidwood 1,2	4LW	Scrubher + hydrogen Peroxide or D.8 depend	Jing
Sclean	Byron 1,2	4LW	Same as Brandunood	0
Vonder Hay/	Callaway	4LW	scrub Bath tugeing wash and Scurb Floor	
Dana Page	Catawba 1,2	4LW	SAME as MNS	
v	Comanche Peak 1,2	4LW		
	Cook 1,2	4LW		
Rick Rogers	Diablo Canyon 1,2	4LW	Wash down, squeegee, dry, buff floor, cleaned to G'	<b>b</b> -
	Indian Point 2,3	4LW		r٠
S. Lisi	McGuire 1,2	4LW	Power WASH PLASE I, Mand Wike Phase II	
5	Salem 1,2	4LW		

HIGH INTEREST TOPIC AND QUESTIONNAIRE PWR ALARA Association Key West, FL January 24-26, 2017				
Topic: What			les your station use to perform savity	
Contact (Name)	Plant	NSSS	Comments	
Boeld	Seabrook	4LW	Rover will . Scrub.	
	Sequoyah	4LW	and the states	
	Sizewell B	4LW		
	South Texas 1,2	4LW		
m. williams	Vogtle 1,2	4LW	H202 pressure wash scrub with scotch-Brite	
	Watts Bar	4LW		
Cuffe	Wolf Creek	4LW	We have used H202.	
	Millstone 3,2	4LW, CE		
	Calvert Cliffs	CE		
	Ft. Calhoun	CE		
Harry Miller	Palisades	CE	VARIOUS METHODS OVER LAST COUPLE OUTAGES. HIRING VENDOR THIS OUTAGE	
	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.Lodotzki	Davis Besse	B&W	Power wash	
M. Demm Steve Edelmon	Oconee 1,2,3	B&W	Floor buffers and power wash	
Steve Edelmon	TMI	B&W	Floor buffers and power wash Powerwash / squegees	
	Areva			
· · · · · · · · · · · · · · · · · · ·	EDF			
	Westing- house	_		

Contact (Name)PlantNSSSCommentsGinna21.WKewaunce21.WPointBeach 1.2Prairie21.WRinghals21.W2.3.431.WBeaver31.WValley 1.231.WBeaver31.WValley 1.231.WCourte R - GHESHarris31.WCourt R - GHESHarris31.WCourt R - GHESHarris31.WSurry 1.231.WSurry 1.231.WSurry 1.231.WSurry 1.231.WTurkey Point 1.231.WD. AizzoSurry 1.2J.WCross decen for upper \$ tower <1W ceach Upper Carrier Y 2.3 more hours to get to 50K DM HardsBraidwood Hraidwood41.WY HACSS. LeesenByron 1.2H.W $\mathcal{U}$ HoursM Vonder Haw41.WCook 1.241.WCook 1.241.W <th>Topic: What</th> <th>is ave</th> <th>rare</th> <th>divation to perform reactor cavity decor</th>	Topic: What	is ave	rare	divation to perform reactor cavity decor
Ginna2LWKewanee2LWPointBeach 1,2Beach 1,22LWPrairie12Island 1,22LWRinghals2LWRinghals2LWRinghals2LWRinghals2LWRinghals2LWRinghals2LWRinghals2LWRinghals2LWRinghals2LWRinghals2LWRobinson3LWCevin LickliderNorth Anna 1,2North Robinson3LWSurry 1,23LWSurry 1,23LWFries3LWCourse R - Course R - R - Course R - Course R - R - R - Course R - Course R - R - R - R - R - R - R - R - R - R				
Kewaunee2LWPoint Beach 1,22LWPrairie Island 1,22LWRinghals 2,3,42LWBeaver Valley 1,23LWR. WHEELER Farley 1,23LWCourse R - C HestHarris Kin Licklider3LWRobinson3LWSurry 1,23LWSurry 1,23LWPoint 1,23LWSurry 1,23LWSurry 1,23LWPoint 1,23LWSurry 1,23LWPoint 1,23LWSurry 1,23LWPoint 1,23LWMonder HawGress decen for upper 5 lower -1W each Upper lawity 2-3 more hours to get to 50k DM Braidwood 1,2J. RizzoVC SummerS. LeeschByron 1,24LW4LWYou 8007 Haw Sumer 5Avan 2k56Catawa Catawa 1,2Cook 1,24LWCook 1,24LWCook 1,24LWKeek RegetsCatawa Catawa 1,2Cook 1,24LWKeek RegetsCatawa Catawa 1,2Avan 2k56Catawa Catawa 1,2Cook 1,24LWKeek RegetsCatawa Catawa 1,2Avan 2k51Catawa Cook 1,2Avan 2k51Catawa Cook 1,2Beak 1,2Cook 1,2Cook 1,24LWKeek RegetsCatawa Cook 1,3Avan 2k51Catawa Cook 1,4Findian Point 2,34LWCook 1,24LWKeek Regets<			1	Comments
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		Kewaunee		
Island 1,2 $2UW$ Ringhals $2UW$ $2,3,4$ $3UW$ Beaver Valley 1,2 $3UW$ $R. WHEELSEFarley 1,2Harris3UWGeoss upper 2 He + 8HR FinupleLower 2 - 6 HestHarris3UWFun LickliderNorthAnna 1,2Robinson3UWSurry 1,23UWSurry 1,23UWPoint 1,23UWVCBraidwood3UWUVCJ.WVCVeer Levity 2-3 more hours to get to 50K DMBraidwoodBraidwood1UWJ.Q4UWYHASS. Local Byron 1,24UWWGeoss 2 hrisShrws FinalMVonbletHallCallaway1,24UWCook 1,24UWCook 1,24UWCook 1,24UWCook 1,24UWMonder HallMonder Hall1,24UWMonder Hall1,24UWCook 1,24UWCook 1,24UWMonder Hall1,24UWMonder JamerMonder1,24UWMonder Hall1,24UWMonder HallMonder1,24UWMonder HallMonder1,21,21,21,21,21,21,21,2$		COLUMN STREET		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		100000000000000000000000000000000000000	2LW	
Valley 1,2 3LW R.WHEELER Farley 1,2 3LW GROSS UPPER 2-ME + 8HR FINAL LOWER - 6HRS Harris 3LW Harris 3LW fewin Licklider North Anna 1,2 3LW Robinson 3LW Surry 1,2 3LW Turkey Point 1,2 3LW D. Rizzo VC Summer 3LW Gross decon for upper 5 lower < 1hr each Upper law, Hy 2-3 more hours to get to 50K DIM Braidwood 1,2 4LW 4HAS Schesch Byron 1,2 4LW 4HAS Schesch Byron 1,2 4LW 6R 055 2 hrs NVa Regel 1,2 4LW 6R 055 2 hrs NVA Regel 1,2 4LW 6R 055 2 hrs Comanche Peak 1,2 4LW 6-8 hours Cook 1,2 4LW Cook 1,2 4LW				
Harris 3LW Harris 3LW Low Licklider North Anna 1,2 3LW Robinson 3LW Surry 1,2 3LW D. Rizzo VC 3LW Cross decon for upper 5 lower < Inr each Upper lawity 2-3 more hours to get to 50K DM Braidwood 4LW 4LW 4HAS S. Lessh Byron 1,2 4LW 4HAS S. Lessh Byron 1,2 4LW 4LW Nondler Haw 62 6 cs 2 hrs Nondler Haw 6.8 hours Comanche 4LW Cook 1,2 4LW 6-8 hours Cook 1,2 4LW Cook 1,2 4LW			3LW	
Harris $3LW$ Sum LickliderNorth Anna 1,2 $3LW$ $12-16$ hours, and in scheduleRobinson $3LW$ Surry 1,2 $3LW$ Turkey Point 1,2 $3LW$ D. RizzoVC SummerBraidwood 1,2 $4LW$ Gross decon for upper 5 lower < line each Upper lawity 2-3 more hours to get to 50K DM HASBraidwood 1,2 $4LW$ Y HASSc. LeesenByron 1.2Alum $4LW$ Gross 2 hrs S hrsMondler HauCallaway CallawayLW $6^{\circ}$ S 2 hrs S hoursComanche Peak 1,2 $4LW$ Cook 1,2 $4LW$ Cook 1,2 $4LW$ Cook 1,2 $4LW$ S. LisiDiablo Canyon 1,2Cook 1,2 $4LW$ Cook 1,2 $4LW$ S. Lisi $1.2$ Nonguire I,2 $4LW$ Cook 1,2 $4LW$ Cook 1,2 $4LW$ S. Lisi $1.2$ Indian Point 2,3 $4LW$ $6 - 6$ hrs	R.WHEELE	Farley 1,2	3LW	GROSS UPPER 248 + 8HR FINAL LOWER - 6HRS
ewin Lick lider       Anna 1,2       3LW         Robinson       3LW         Surry 1,2       3LW         Turkey       3LW         Point 1,2       3LW         J. Rizzo       VC         Braidwood       4LW         J.2       4LW         Gr255       decen for upper \$ lower < 1hr each		Harris	3LW	
Surry 1,2       3LW         Turkey Point 1,2       3LW         D. Rizzo       VC Summer       3LW         Braidwood 1,2       4LW       Gress decon for upper \$ lower < 1hr each Upper Cavity 2-3 more hours to get to 50k DM Upper Cavity 2-3 more hours to get to 50k DM         Braidwood 1,2       4LW       Y HAS         Sc. Lease       Byron 1,2       4LW         Monder Haw       Callaway       4LW         Ava kge       1,2       4LW         Comanche Peak 1,2       4LW       6-8 hours         Cook 1,2       4LW       6-8 hours         Rick Reges       Diablo Canyon 1,2       4LW         Cook 1,2       4LW       Turned over to Rx reassenbly team in < 6 h	evin Licklider		3LW	12-16 hours, and in schedule
Turkey Point 1,2       3LW         D. Rizzo       VC Summer       3LW       Gross decen for upper & lower < the each upper lawity 2-3 more hours to get to 50K DPM         Braidwood       4LW       YHAS         S. Leesh       Byron 1,2       4LW         Avan Page       Callaway       4LW         Comanche Peak 1,2       4LW       Geross 2 hrs         Cook 1,2       4LW       6-8 hours         S. Lisi       1,2       4LW		Robinson	3LW	
Point 1,2 3LW VC Summer 3LW Protection for upper \$ lower 21hr each protection for upper \$ lower \$		Surry 1,2	3LW	
1,2     1,2     1,2       1,2     1,2     1,2         1,2     1,2         1,2     1,2         1,2     1,2         1,2     1,2         1,2     1,2         1,2     1,2         1,2     1,2         1,2     1,2         1,2     1,2         1,2     1,2         1,2     1,2         1,2     1,2         1,2     1,2         1,2     1,2			3LW	
1,2     1,2     1,2       1,2     1,2     1,2         1,2     1,2         1,2     1,2         1,2     1,2         1,2     1,2         1,2     1,2         1,2     1,2         1,2     1,2         1,2     1,2         1,2     1,2         1,2     1,2         1,2     1,2         1,2     1,2         1,2     1,2         1,2     1,2	D. Rizzo		3LW	Gross decon for upper & lower < The each Veper Cavity 2-3 more bours to get to SOK DPM/10000
5. Leash Byron 1,2 4LW 4LW 4thours Nonder Haw Callaway 4LW 6R oss 2 hrs Nonder Haw Callaway 4LW 6R oss 2 hrs Nrs Finen Dava Page 1,2 Comanche Peak 1,2 Cook 1,2 4LW Cook 1,2 4LW			4LW	4 HRS
Nonderthall       Callaway       4LW       6R oss 2 hrs         Nrs       Final         Data Page       Catawba       4LW       6-9 hours         Comanche       Peak 1,2       4LW       6-9 hours         Cook 1,2       4LW       6-9 hours       6000000000000000000000000000000000000	5. Leash	Byron 1,2	4LW	4 hours
Dava Page Catawba 1,2 4LW 6-8 hours Comanche Peak 1,2 4LW Cook 1,2 4LW Cook 1,2 4LW Ack Reges Canyon 1,2 4LW Turned over to Rx reassembly team in $\angle 6L$ Indian Point 2,3 4LW S. $\angle 151$ McGuire 1,2 4LW 6-8 hours	1 Vonder Haw	Callaway	4LW	GROSS 2 hrs.
Comanche Peak 1,24LWCook 1,24LWCook 1,24LWCook 1,24LWTurned over to Rx reassembly team in <6 b	N	and the second of the second	4LW	
Rick Regess Diablo Canyon 1,2 4LW Turned over to Rx reassembly team in K64 Indian Point 2,3 4LW S. LISI McGuire 1,2 4LW 6-6 Lrs		2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4LW	
Rick Regers Canyon 1,2 4LW Vorned over to the reassembly team in 264 Indian Point 2,3 4LW S. LISI McGuire 1,2 4LW 6-0 Lrs		Cook 1,2	4LW	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Rick Regers		4LW	Turned over to Rx reassembly team in K 6 hours
5.6131 1,2 4LW 6- 8 Krs			4LW	
Salem 1,2 4LW	S. Lisi		4LW	6- 8 hrs
		Salem 1,2	4LW	

HIGH INTEREST TOPIC AND QUESTIONNAIRE PWR ALARA Association Key West, FL January 24-26, 2017				
Topic: What is the average Curation for reador carity decom				
Contact (Name)	Plant	NSSS	Comments	
K: Sey	Seabrook	4LW	~ 8 h-s.	
	Sequoyah 1,2	4LW		
	Sizewell B	4LW		
	South Texas 1,2	4LW		
Michelle Williams	Vogtle 1,2	4LW	6- Shours	
	Watts Bar	4LW		
Cuffe	Wolf Creek	4LW	8 hours	
	Millstone 3,2	4LW, CE		
1	Calvert Cliffs	CE		
	Ft. Calhoun	CE	·	
Harry Miller	Palisades	CE	Gross Washdown NIAN Final decon 3-3.5 Ars	
	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	~ le hours	
M. Denn Steve Edelma	TMI	B&W	n le hours 6 hours - 8 hours	
2	Areva			
	EDF			
	Westing- house			