

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

Topic: Do you perform soft shutdown? what power level is the R tripped?			
Contact (Name)	Plant	NSSS	Comments
	GINNA	2LW	
	Kewaunee	2LW	
	Point Beach 1,2	2LW	
David Mark	Prairie Island 1,2	2LW	Soft Shutdown.
	Ringhals 2,3,4	2LW 3LW	
	Beaver Valley 1,2	3LW	
	Farley 1,2	3LW	
	Harris	3LW	
	North Anna 1,2	3LW	
	Robinson	3LW	
	Surry 1,2	3LW	
	Turkey Point 1,2	3LW	
J. RICHARDS	VC Summer	3LW	YES - <del>                    </del>
	Braidwood 1,2	4LW	shutdown at 4-5% but do drop testing. <sup>no manual</sup> insertions!
	Byron 1,2	4LW	S/D @ ?%      ↑ Same as BWD ↓
	Callaway	4LW	
Roy Ruddle	Catawba 1,2	4LW	YES. 1-2%
	Comanche Peak 1,2	4LW	
	Cook 1,2	4LW	
	Diablo Canyon 1,2	4LW	
	Indian Point 2,3	4LW	
Q. Lisi	McGuire 1,2	4LW	yes, 1-2%
	Salem 1,2	4LW	

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Topic:			
Contact (Name)	Plant	NSSS	Comments
	Seabrook	4LW	
<i>Fuller</i>	Sequoyah 1,2	4LW	<i>My 2. Soft Turbine S/D; 13% trip Bx</i>
	Sizewell B	4LW	
	South Texas 1,2	4LW	
	Vogtle 1,2	4LW	
	Watts Bar	4LW	
<i>John Lusk</i>	Wolf Creek	4LW	<i>Soft S/D</i>
	Millstone 3,2	4LW, CE	
	Calvert Cliffs	CE	
	Ft. Calhoun	CE	
<i>Harry Miller</i>	Palisades	CE	<i>drop tests @ 20% - no manual insertion</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	
	Oconee 1,2,3	B&W	
<i>Steve Edelma</i>	TMI	B&W	<i>soft shutdown</i>
	Areva		
	EDF		
	Westing- house		

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

Topic: DOES YOUR ENGINEERING DEPT. USE XRF?  
 GOVERNED BY RP OR ENG/MAINT. PROCEDURE? DMIRANDA  
BRAIDWOOD

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	
Jeff Fontaine	Beaver Valley 1,2	3LW	Eng Procedure
RAY BRYANT	Farley 1,2	3LW	yes RP procedure
mike Seebick	Harris	3LW	No
	North Anna 1,2	3LW	
WADE MURPHY	Robinson	3LW	XRF UNIT OWNED BY CHEMISTRY (AND OWN SOURCE TEAM REDUX TEAM) WILL BELONG TO CHEMISTRY & CHEMISTRY PROCEDURES
	Surry 1,2	3LW	
	Turkey Point 1,2	3LW	
	VC Summer	3LW	
	Braidwood 1,2	4LW	MY QUESTION
	Byron 1,2	4LW	
	Callaway	4LW	
Dana Page	Catawba 1,2	4LW	NO
	Comanche Peak 1,2	4LW	
	Cook 1,2	4LW	
JOHN COVEY	Diablo Canyon 1,2	4LW	RP
	Indian Point 2,3	4LW	
S. Lisi	McGuire 1,2	4LW	Engineering
Linda Doll	Salem 1,2	4LW	NO

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Topic:			
Contact (Name)	Plant	NSSS	Comments
	Seabrook	4LW	
Fuller	Sequoyah 1,2	4LW	No
	Sizewell B	4LW	
	South Texas 1,2	4LW	
Michelle	Vogtle 1,2	4LW	yes IRP procedure
	Watts Bar	4LW	
John Cuffe	Wolf Creek	4LW	No
	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	
Bill Meldrum	Oconee 1,2,3	B&W	No
Steve Edelman	TMI	B&W	RP/Eng.
	Areva		
	EDF		
	Westinghouse		

# HIGH INTEREST TOPIC AND QUESTIONNAIRE

## PWR ALARA Association

Topic: Does your site utilize Super Bolt type nuts on your S/G Primary manways? If so how much time and dose does it save for manway removal and install? (asked by Michelle Williams miwillia@southernco.com)

Contact (Name)	Plant	NSSS	Comments
	GINNA	2LW	
	Kewaunee	2LW	
	Point Beach 1,2	2LW	
<i>Dawn MA</i>	Prairie Island 1,2	2LW	<i>No</i>
	Ringhals 2,3,4	2LW 3LW	
<i>Jeffontaine</i>	Beaver Valley 1,2	3LW	<i>Beaver Valley uses Hydro-nut</i>
<i>RAY BRYANT</i>	Farley 1,2	3LW	<i>NO</i>
<i>M. Lu Seabuck</i>	Harris	3LW	<i>NO</i>
	North Anna 1,2	3LW	
<i>WADE MILLER</i>	Robinson	3LW	<i>I think we use some sort of QD bolt. SHOOT ME AN EMAIL &amp; I'll CHECK wade.miller@duke-energy.com</i>
	Surry 1,2	3LW	
	Turkey Point 1,2	3LW	
<i>Michael Pope</i>	VC Summer	3LW	<i>NO</i>
<i>Joe</i>	Braidwood 1,2	4LW	<i>NO</i>
<i>Miriam Quintan</i>	Byron 1,2	4LW	<i>NO</i>
	Callaway	4LW	
<i>Dana Page</i>	Catawba 1,2	4LW	<i>NO</i>
	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	<i>NO</i>

**HIGH INTEREST TOPIC AND QUESTIONNAIRE**  
**PWR ALARA Association**

Topic: Does your site utilize Super Bolt type nuts on your S/G Primary manways? If so how much time and dose does it save for manway removal and install? (asked by Michelle Williams miwillia@southernco.com)

Contact (Name)	Plant	NSSS	Comments
Linda Douc	Salem 1,2	4LW	NO
Kursey	Seabrook	4LW	we Dont
Fuller	Sequoyah 1,2	4LW	Yes, 40% less dose and <sup>similar</sup> time
	South Texas 1,2	4LW	
Michelle	Vogle 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	YES (HYDRA-NUTS)
Melody Guba	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	Yes Hydronuts
	Areva		
	EDF		

# HIGH INTEREST TOPIC AND QUESTIONNAIRE

## PWR ALARA Association

Do you have automatic dose reports set up? On-line? Outage? (Question from Catawba - email dana.page @duke-energy.com with additional information)

Contact (Name)	Plant	NSSS	Comments
	GINNA	2LW	
	Kewaunee	2LW	
	Point Beach 1,2	2LW	
David Mark	Prairie Island 1,2	2LW	No
	Ringhals 2,3,4	2LW 3LW	
Jeff Fontaine	Beaver Valley 1,2	3LW	No
Larry Bryant	Farley 1,2	3LW	NO
M.K. Seibel	Harris	3LW	In the works w/ fleet - Lost all automation when we went to Scattered
	North Anna 1,2	3LW	
WADO Miller	Robinson	3LW	WORKING ON THAT WITH YOU! ☺
	Surry 1,2	3LW	
	Turkey Point 1,2	3LW	
J. RICHART	VC Summer	3LW	yes/Both
Sue Coughlin	Braidwood 1,2	4LW	Not completely
MIRIAM QUINN	Byron 1,2	4LW	NOT COMPLETELY
	Callaway	4LW	
Dave Poy	Catawba 1,2	4LW	NO
	Comanche Peak 1,2	4LW	
	Cook 1,2	4LW	
JOHN COVE	Diablo Canyon 1,2	4LW	YES - ONLINE (ONE TOUCH OUTAGE)
	Indian Point 2,3	4LW	
S. Lisi	McGuire 1,2	4LW	NO

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Do you have automatic dose reports set up? On-line? Outage? (Question from Catawba - email dana.page @duke-energy.com with additional information)

Contact (Name)	Plant	NSSS	Comments
LINDA Doll	Salem 1,2	4LW	NO
K. Sey	Seabrook	4LW	Pretty much automatic online/outage
Fuller	Sequoyah 1,2	4LW	Online - no. outage: yes, John Hertz built
	South Texas 1,2	4LW	
Michelle	Vogtle 1,2	4LW	we have a semi-automated program for outage
	Watts Bar	4LW	
John Cuffe	Wolf Creek	4LW	No
	Millstone 3,2	4LW, CE	
	Calvert Cliffs	CE	
	Ft. Calhoun	CE	
Harry Miller	Palisades	CE	download of P-6 into Access during outage (track WO's) during on-line automated report sent out @ 0200 hrs
	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	Yes - Sentinel Program (Both outage + online)
	Crystal River	B&W	
	Davis Besse	B&W	
Bill Meldrum	Oconee 1,2,3	B&W	Not yet, supposed to be in the works
Steve Edelman	TMI	B&W	No
	Areva		
	EDF		

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**

Do you use electronic neutron dosimetry for dry cask (or any other activities) and do you find it to be reliable? (Question from Catawba - email dana.page @duke-energy.com with additional information)

Contact (Name)	Plant	NSSS	Comments
	Ginna	2LW	
	Kewaunee	2LW	
	Point Beach 1,2	2LW	
David Martin	Prairie Island 1,2	2LW	No,
	Ringhals 2,3,4	2LW 3LW	
Jeff Fontaine	Beaver Valley 1,2	3LW	Yes, in combination with neutron dose tracking it is more reliable than dose tracking
RAY BRYANT	Farley 1,2	3LW	Yes, IT IS RELIABLE WE WILL BE PERFORMING ANOTHER STUDY TO GET DRY CASK RATIO BETTER
	Harris	3LW	NO, do not perform dry fuel storage
	North Anna 1,2	3LW	
WADE MILLER	Robinson	3LW	YES (if ONLINE CV ENTRIES) YES (BETTER THAN RATIOS) NOTE: MORE NEUTRON DOSES → CORRELATION COEF. RESULTS. WHICH VARY w/ POSITION ON CASK
	Surry 1,2	3LW	
	Turkey Point 1,2	3LW	
MICHAEL POPE	VC Summer	3LW	NO
Joe Coughlin	Braidwood 1,2	4LW	We are going to first time this summer
MIRIAM QUINNETH	Byron 1,2	4LW	YES C
	Callaway	4LW	
	Catawba 1,2	4LW	
	Comanche Peak 1,2	4LW	
	Cook 1,2	4LW	
	Diablo Canyon 1,2	4LW	
	Indian Point 2,3	4LW	
Steve Lisi	McGuire 1,2	4LW	yes, used AS "PIC" dose received recorded ON Log.

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Contact (Name)	Plant	NSSS	Comments
Kunde Dell	Salem 1,2	4LW	NO
K. Sey	Seabrook	4LW	We don't use $\eta$ electronic Dosimetry
Jim Fuller <del>Amelia Williams</del>	Sequoyah 1,2	4LW	Yes we use, Watts Bar does not due to our accuracy
	South Texas 1,2	4LW	
Mullikin	Vogtle 1,2	4LW	yes we do and yes its reliable
	Watts Bar	4LW	
Joan Cuffe	Wolf Creek	4LW	No dry cask
	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 Gibb	ANO 2,1	CE, B&W	Yes for Dry Cask $\rightarrow$ Over response but is conservative tracking method
	Crystal River	B&W	
	Davis Besse	B&W	
	Oconee 1,2,3	B&W	
Steve Gschmar	TMI	B&W	No Dry Cask
	Areva		
	EDF		

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**HIGH INTEREST TOPIC AND QUESTIONNAIRE**  
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Do you use the new drones (Collision resistant)? How do you like them - pros/cons? (Question from Catawba - email dana.page @duke-energy.com with additional information)

Contact (Name)	Plant	NSSS	Comments
	Ginna	2LW	
	Kewaunee	2LW	
	Point Beach 1,2	2LW	
Dennis Math	Prairie Island 1,2	2LW	Not at this time, discussed trying.
	Ringhals 2,3,4	2LW 3LW	
Jeff Fontaine	Beaver Valley 1,2	3LW	No
RAY BRYANT	Farley 1,2	3LW	NO For FARLEY HATCH HAS 2 WORKING TO GET APPROVAL <del>I CAN GIVE CONTACT</del>
mike Seabolt	Harris	3LW	NO
	North Anna 1,2	3LW	
WADE MILLER	Robinson	3LW	NO
	Surry 1,2	3LW	
	Turkey Point 1,2	3LW	
JASON RINEHART	VC Summer	3LW	NO
Joe Coughlin	Braidwood 1,2	4LW	Not yet
MIRIAM CONNOR	Byron 1,2	4LW	NO
	Callaway	4LW	
	Catawba 1,2	4LW	
	Comanche Peak 1,2	4LW	
	Cook 1,2	4LW	
JOHN COVEL	Diablo Canyon 1,2	4LW	NO
	Indian Point 2,3	4LW	
S. Lisi	McGuire 1,2	4LW	yes, Having issues in our small plant

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**HIGH INTEREST TOPIC AND QUESTIONNAIRE**  
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Do you use the new drones (Collision resistant)? How do you like them - pros/cons? (Question from Catawba - email dana.page @duke-energy.com with additional information)

Contact (Name)	Plant	NSSS	Comments
Linda Doll	Salem 1,2	4LW	No
Kinsey	Seabrook	4LW	Do not use them
Jim Fuller	Sequoyah 1,2	4LW	No
	South Texas 1,2	4LW	
M. Williams	Vogtle 1,2	4LW	NO
S. Cuffe	Watts Bar	4LW	No
Rhonda Bewley	Wolf Creek	4LW	No
	Millstone 3,2	4LW, CE	
	Calvert Cliffs	CE	
	Ft. Calhoun	CE	
Harry Miller	Palisades	CE	we have purchased 2 drones but haven't used yet. Awaiting Eng approval.
	Palo Verde 1,2,3	CE	
	San Onofre 2,3	CE	
	St. Lucie 1,2	CE	
	Waterford	CE	
Melody Giblin	ANO 2,1	CE, B&W	NO but we are in the process of trying
	Crystal River	B&W	
	Davis Besse	B&W	
Bill Meldrum	Oconee 1,2,3	B&W	Got 2, love them! Used on power entry vs bio-shield, Annual insp on rooms w ladders. Call me
Steve Edelma	TMI	B&W	No but are performing an evaluation
	Areva		
	EDF		

**HIGH INTEREST TOPIC AND QUESTIONNAIRE**  
**PWR ALARA Association**

Would you email me a copy of your RP Daily Status Report? (Question from Catawba - email dana.page @duke-energy.com with additional information)

Contact (Name)	Plant	NSSS	Comments
	Ginna	2LW	
	Kewaunee	2LW	
	Point Beach 1,2	2LW	
David Mark	Prairie Island 1,2	2LW	Yes
	Ringhals 2,3,4	2LW 3LW	
Jeff Fontaine	Beaver Valley 1,2	3LW	OF course
Ray Bryant	Farley 1,2	3LW	yes
Mike Seabuck	Harris	3LW	We are changing to the Duke standard as requested
	North Anna 1,2	3LW	
WADE MOWER	Robinson	3LW	SEE THE SNAKE POINT ; SWITCHING TO DEC STYLE!
	Surry 1,2	3LW	
	Turkey Point 1,2	3LW	
Michael Pope	VC Summer	3LW	yes
Joe Coughlin	Braidwood 1,2	4LW	Yes
MIRIAN QUINNITT	Byron 1,2	4LW	YES
	Callaway	4LW	
	Catawba 1,2	4LW	
	Comanche Peak 1,2	4LW	
	Cook 1,2	4LW	
Tommy Covey	Diablo Canyon 1,2	4LW	YES
	Indian Point 2,3	4LW	
S. Lisi	McGuire 1,2	4LW	NO

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**PWR ALARA Association**

Would you email me a copy of your RP Daily Status Report? (Question from Catawba - email dana.page @duke-energy.com with additional information)

Contact (Name)	Plant	NSSS	Comments
Linda Dow	Salem 1,2	4LW	Yes
Katey Fuller	Seabrook	4LW	No Problem
	Sequoyah 1,2	4LW	No. We are piloting a new report, will send them
	South Texas 1,2	4LW	
Michelle	Vogtle 1,2	4LW	will do
	Watts Bar	4LW	
John Luffe	Wolf Creek	4LW	Yes
	Millstone 3,2	4LW, CE	
	Calvert Cliffs	CE	
	Ft. Calhoun	CE	
Harry Miller	Palisades	CE	You know I'll forget. e-mail me & I will. hmlle4@entergy.com
	Palo Verde 1,2,3	CE	
	San Onofre 2,3	CE	
	St. Lucie 1,2	CE	
	Waterford	CE	
Melody Gibby	ANO 2,1	CE, B&W	Ever yes ☺
	Crystal River	B&W	
	Davis Besse	B&W	
Bill Meldrum	Oconee 1,2,3	B&W	sure
Steve Edlme	TMI	B&W	yes; Send reminder after meeting
	Areva		
	EDF		

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# HIGH INTEREST TOPIC AND QUESTIONNAIRE

## PWR ALARA Association

Do you have an "pre-established estimate bucket" for on-line dose? (Question from Catawba - email dana.page @duke-energy.com with additional information)

Contact (Name)	Plant	NSSS	Comments
	Ginna	2LW	
	Kewaunee	2LW	
	Point Beach 1,2	2LW	
<i>Don Martin</i>	Prairie Island 1,2	2LW	Dose goals Unit 1 + Unit 2 setup first of year.
	Ringhals 2,3,4	2LW 3LW	
<i>Jeff Fontaine</i>	Beaver Valley 1,2	3LW	site goals, section goals + emergent goals
<i>RAY BRYANT</i>	Farley 1,2	3LW	Annual Goals - Depart. Goals - Approved by PARC
<i>Mike Seibel</i>	Harris	3LW	Goal created each year with dose advocates, Approved by SAC
	North Anna 1,2	3LW	
<i>WADE MILLER</i>	Robinson	3LW	DEFAULT IS APPROX. 3 REM/yr. EST. FOR YEAR APPROVED BY SAC IN NOV-DEC EACH YEAR
	Surry 1,2	3LW	
	Turkey Point 1,2	3LW	
<i>J. RIEHART</i>	VC Summer	3LW	BASE ON-LINE DOSE ESTIMATE ON HISTORY.
<i>Joe Coughlin</i>	Braidwood 1,2	4LW	10% of goal each month for emergent work
<i>MIRIAM QUINN</i>	Byron 1,2	4LW	YES MONTHLY BUSINESS GOAL AND QUARTILES SAC APPROVED.
	Callaway	4LW	
	Catawba 1,2	4LW	
	Comanche Peak 1,2	4LW	
	Cook 1,2	4LW	
<i>JOHN COVEY</i>	Diablo Canyon 1,2	4LW	YES 10-12%
	Indian Point 2,3	4LW	
<i>S. Lisi</i>	McGuire 1,2	4LW	yes

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Do you have an "pre-established estimate bucket" for on-line dose? (Question from Catawba - email dana.page @duke-energy.com with additional information)

Contact (Name)	Plant	NSSS	Comments
Linda Dow	Salem 1,2	4LW	Set previous year for Business Plan. Changes based on emergent scope.
Kirley Fuller	Seabrook	4LW	Yes for "Sweeping" Under Goals
	Sequoyah 1,2	4LW	NO
	South Texas 1,2	4LW	
Michelle	Vogtle 1,2	4LW	Set a goal for business plan. Trying to give departments goals, but have not accomplished that.
	Watts Bar	4LW	
John Cuffe	Wolf Creek	4LW	Annual goal, do not have a "bucket"
	Millstone 3,2	4LW, CE	
	Calvert Cliffs	CE	
	Ft. Calhoun	CE	
Harry Miller	Palisades	CE	Annual goal per station, depts are baselined then add any projects etc or extended system window planned.
	Palo Verde 1,2,3	CE	
	San Onofre 2,3	CE	
	St. Lucie 1,2	CE	
	Waterford	CE	
Meloy Gibb	ANO 2,1	CE, B&W	Yes
	Crystal River	B&W	
	Davis Besse	B&W	
Bill Meldrum	Oconee 1,2,3	B&W	Annual work group est established, emergent dose must be approved.
Steve Edelman	TMI	B&W	Yes; BP goals for site/dept.
	Areva		
	EDF		

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# HIGH INTEREST TOPIC AND QUESTIONNAIRE

PWR ALARA Association

Have you performed Rx Head Peening? What was your estimate & actual dose (Question from Catawba - email dana.page @duke-energy.com with additional information)

Contact (Name)	Plant	NSSS	Comments
	Ginna	2LW	
	Kewaunee	2LW	
	Point Beach 1,2	2LW	
DAVID MARK	Prairie Island 1,2	2LW	No
	Ringhals 2,3,4	2LW 3LW	
Jeff Fontain	Beaver Valley 1,2	3LW	No
RAY BRYANT	Farley 1,2	3LW	NO
MIKE SEDWICK	Harris	3LW	No, but have done shot peening on s/a
	North Anna 1,2	3LW	
WOO MORIEL	Robinson	3LW	No
	Surry 1,2	3LW	
	Turkey Point 1,2	3LW	
JE RICHART	VC Summer	3LW	NO
Joe Coughlin	Braidwood 1,2	4LW	Yes U1 12 Rem, U7 26 Rem
MICHAEL QUINN	Byron 1,2	4LW	YES 11.6 Rem
	Callaway	4LW	
ROY RINDGE	Catawba 1,2	4LW	No
	Comanche Peak 1,2	4LW	
	Cook 1,2	4LW	
TOMMY COLEY	Diablo Canyon 1,2	4LW	NO
	Indian Point 2,3	4LW	
S. LISI	McGuire 1,2	4LW	NO

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Have you performed Rx Head Peening? What was your estimate & actual dose (Question from Catawba - email dana.page @duke-energy.com with additional information)

Contact (Name)	Plant	NSSS	Comments
Linda Doll	Salem 1,2	4LW	will get back to you.
K. Sey	Seabrook	4LW	no.
Fuller	Sequoyah 1,2	4LW	NO
	South Texas 1,2	4LW	
Michelle	Vogtle 1,2	4LW	NO
	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 WILL NOT DO
	Palo Verde 1,2,3	CE	
	San Onofre 2,3	CE	
	St. Lucie 1,2	CE	
	Waterford	CE	
Melody Gibon	ANO 2,1	CE, B&W	yes. will email REP closeout
	Crystal River	B&W	
	Davis Besse	B&W	
Bill Meldrum	Oconee 1,2,3	B&W	No
Steve Gelma	TMI	B&W	no
	Areva		
	EDF		