

**(Callaway)  
(Aaron Enloe)**

- First success – 2019 dose 2.6 Rem online. Good department interaction and participation with dose estimates.
- Second success – Just purchased a laser scan camera and taking pictures of all areas. Utilizing for training of new workers vs entering the plant for dose reductions and efficiencies.

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**(Wolf Creek)  
(Russell  
Carraway)**

- First success - Revising RWPs to reduce overall number. Went from 70 outage RWPs with numerous tasks to about 50 this upcoming outage. Eliminating a lot of the non-RP info and going to bare basic need to know information to help reduce brief time and improve worker knowledge retention.
  - Second success –
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**(Vogle)  
(Chad Hickson  
and Eric  
Fulghum)**

- First success – Common fleet procedure implemented for Alara plans. Help streamline process and more efficient now.
  - Second success – Installation of Wifi throughout plant now allows for a lot more use of innovation to oversee work activities and reduce dose.
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**(Braidwood)  
(Joe Coughlin)**

- First success – Radwaste cleanup and waste shipping campaign has reduced general area dose rates thus reducing daily expose for RW activities.
- Second success – 2019 overall lowest dose with one outage to date 27Rem (outage and last 6 months secondary). Had seven best ever months with sites best ever in Jul accumulating .128 Rem. A1R21 outage 22.8Rem (secondary).

**Group -   2    
Challenges**

**PWR West 4 Loop**

**Facilitator: Coughlin**

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**(Callaway)  
(Aaron Enloe)**

- First challenge – A lot of RP Supervision and RPTs new to position due to retirements. KT&R challenges overall across the site.
- Second challenge – First time in three outages that we will be doing SG inspections.

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**(Wolf Creek)  
(Russell  
Carraway)**

- First challenge – Planning on performing the Rx Head peening in March 2021.
- Second challenge – High turnover of personnel due to retirements in RP and across the site.

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**(Braidwood)  
(Joe Coughlin)**

- First challenge – Lack of Rx Services dose reduction ideas for Rx Head assembly/disassembly activities.
  - Second challenge – First time in three outages that we will be doing SG inspections.
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Group - 2      PWR West 4 Loop      Facilitator: Coughlin  
Challenges

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**(Vogle)  
(Chad Hickson  
and Eric Fulghum)**

- First challenge – U2 currently has RCP vibration issues and hoping to make it to fall 2020 outage. Had not pulled pump in many years.
  - Second challenge – U1 has a fuel leak. Many years since site had a fuel leak. Spring 2020 refuel outage.
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Golden Nuggets:

- **Wolf Creek** – Went paperless with briefs and using overheads
- **Vogle-** Utilizing RDS-30's for trending of plant conditions
- **Callaway** – RWP numbers correlate to RA, HRA, LHRA RWPs for area entry.

Group - 2 PWR West 4 Loop Facilitator: Coughlin  
Challenges

- **Braidwood-** Utilize previous survey basepoint data to reduce survey frequencies. Dose and manpower reduction efforts.