

## ANCHOR DARLING DOUBLE DISC GATE VALVE INDUSTRY RESOLUTION PLAN

7-14-2017

### Summary of Resolution Plan

NEI developed and is managing this plan to coordinate industry response, actions, and communications to address the resolution of the Anchor Darling DDGV issue. Industry-coordinated actions for assessing the population of installed valves susceptible to the identified condition, communicating industry guidance for identifying and resolving susceptible valves, gaining commitments from stations with valves requiring responsive actions, and investigating similar conditions for other valve types are key elements of the plan. The plan will include interaction with the NRC to achieve the following:

- Gain a greater understanding of the coordinated industry actions being taken to respond to this issue
- Communicate results of industry scope and the graded approach being taken
- Understand the specific commitment strategy for the industry in response to the Anchor Darling Part 21
- Participate in periodic communications and status updates of actions being taken across the industry
- Revise or augment the resolution plan to reflect new or changes in information

### Proposed Actions and Due Dates

<b>ACTION</b>	<b>RESPONSIBLE PARTY</b>	<b>DUE DATE</b>
1. Issue revised Anchor Darling Double Disc Gate Valve Part 21	<b>Flowserve</b>	<b>Completed</b> (July 11, 2017)
2. Coordinate electronic access to NRC to review BWROG Anchor Darling valve guidance document	<b>BWROG</b>	July 28, 2017
3. Develop a plan for the analysis of industry Anchor Darling valve information and communication of results.	<b>NEI</b>	August 4, 2017
4. Develop industry commitment response strategy and communicate to NRC	<b>NEI</b>	August 4, 2017
5. Develop the basis for the update of technical guidance in the BWROG document	<b>Industry</b>	August 4, 2017
6. Issue revision to the BWROG Anchor Darling valve guidance document	<b>BWROG</b>	August 31, 2017
7. Distribute BWROG guidance document to the PWROG	<b>BWROG</b>	August 31, 2017
8. Investigate the potential for similar conditions for other valve types or manufacturers	<b>Industry</b>	October 2017
9. Determine the need to resurvey the industry to assess change in scope or actions resulting from application of the updated BWROG guidance	<b>NEI/Industry</b>	October 2017