

FAQ 60.3

1 **FAQ**
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4 **Plants:** Prairie Island/Surry
5 **Date of Event:** NA
6 **Submittal Date:** April 10, 2006
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13

14 **Performance Indicator:** MSPI

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16 **Site Specific FAQ (Appendix D)?** Yes

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18 **FAQ requested to become effective when approved.**
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20 **Question Section**
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22 **NEI 99-02 guidance needing interpretation:**
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24 Page F-32 provides no generic common cause correction factor for diesel-driven service
25 water pumps. Likewise, there is no industry prior information associated with this
26 component type on Table 4 on page F-37. Consequently, CDE 3.0 has not been
27 constructed to recognize diesel-drive service water pumps.
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29 **Event or circumstances requiring guidance interpretation:**
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31 Prairie Island has two diesel-driven service water pumps that are monitored under MSPI.
32 Surry has 3 diesels-driven service water pumps that are monitored under MSPI.
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34 **Response Section**
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36 Due to insufficient industry data upon which to develop a separate set of parameters for
37 this component type, an existing component type should be chosen. Given that the
38 failures for this type of pump are expected to be dominated by the driver rather than the
39 pump, the diesel-driven AFW pump component type should be used.
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FAQ Log 5/17/06

TempNo.	PI	Topic	Status	Plant/ Co.
58.4	EP01 EP02	Drill/Exercise Performance ERO Drill Participation	1/26/06 Introduced and revised during meeting 2/21/06 Revisions to response 2/23/06 Discussed 3/23/06 Discussed. Response to be revised by NEI. 4/19/06 Response revised 4/20/06 Tentative Approval	NRC
60.3	MSPI	MSPI Service Water Pump values	4/20/06 Introduced 4/20/06 Tentative Approval; Action to revise FAQ to include recommended changes to NEI 99-02	Prairie Island, Surry

FAQ 58.4

FAQ 58.4

Plant: North Anna
Date of Event: 6/30/05
Submittal Date: 9/9/05
Licensee Contact: _____ Tel/email: _____
NRC Contact: Lee Miller Tel/email: 404-562-4676, lrm@nrc.gov

Performance Indicator: Drill and Exercise Performance and Emergency Response Organization Participation

Site-Specific FAQ (Appendix D)? No

FAQ requested to become effective when approved

QUESTION SECTION

Event of Circumstances requiring guidance interpretation:

If a licensee were to wait until the ERO assignment process was completed before crediting the DEP performance indicator for an ERO-member-in-training, then the opportunity could be counted in a reporting period other than the one in which the performance enhancing experience occurred. At North Anna, a performance enhancing experience was provided to new ERO member before they assumed their ERO position. The ERO member assumed their ERO position one day later; however, that day spanned reporting periods.

Question: How and when should DEP PI opportunities for ERO-members-in-training be counted?

RESPONSE SECTION

Proposed Resolution of FAQ:

PI opportunities and participation credit should not be counted for ERO-members-in-training. DEP opportunities are only counted for plant staff members who are currently assigned to fill a key position on the ERO.

Background:

NEI 99-02, page 79, Line 31 states "The percentage of drill, exercise, and actual opportunities that were performed timely and accurately by **Key Positions**, as defined in the ERO Drill Participation indicator,...."

NEI 99-02, page 86, Line 11 states, "...ERO members assigned to fill **Key Positions**."

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Discussion:

The participation PI tracks Key ERO members **assigned** to the ERO. The key word here is **assigned**. Trainees are not assigned to the ERO and therefore DEP opportunities or participation does not count.

Data reporting may be affected in accordance with this FAQ at some plants. There is no need to modify past record keeping practices based on this FAQ. Record keeping practices should only be modified for practices conducted after this FAQ is approved.

If appropriate, provide proposed rewording of guidance for inclusion in next revision:

None