

N2-ODI-5.21 Rev 00

MARCHERON ONLY

ALARA ACTION LEVELS

1.0 <u>PURPOSE</u>

ALARA action levels are developed to identify methods used to reduce radiation exposure in the Operations Department.

Approved:

2.0 <u>POLICY</u>

<u>Dose Limits</u>

- 100 mrem/qtr for a shift operator (if limit is 400 mrem)
- <400 mrem/yr for a shift operator

<u>Guidelines</u>

- Limits can be raised for specific individuals with the General Supervisor and the Supervisor approval.
 - The raise in dose limits for an individual must be offset with an equal lowering for another individual on the same shift. (e.g., NAOC goal raised to 500 mrem, CSO lowered to 300 mrem).

This should be the extreme measure, and should not be expected before the fourth quarter.



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- For each person that is over the established limits within the quarter:-
 - A meeting will be held with the person and his supervisor to determine reasons for exposure, any program changes that might be necessary, and to determine a plan to maintain that persons exposure ALARA. (This meeting and evaluation must be documented, with copies to the "ALARA File" and Manager Operations.)

3.0 <u>REPORT FORMAT</u>

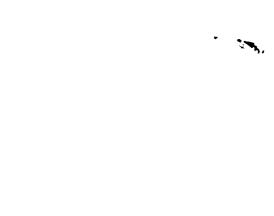
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Attachment 1 is to be filled out in its entirety and distribution is to be done in accordance with the attachment.

4.0 <u>REFERENCES</u>

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Administrative Procedure N2-AP-3.3.1



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ATTACHMENT_1

OPS EVALUATION FOR ALARA ACTION LEVELS

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NAME	SHIFT A B C	CIRCLE) D E F R	UNIT #
SUPERVISOR SIGNATURE		DATE/TIME	QUARTER (CIRCLE) 1 2 3 4
DESCRIPTION OF SITUATION, CONDITION RESULTING IN DEVIATION			
FORWARD ORIGINAL TO GENERAL SUPERVISOR OPERATIONS			
DATE/TIME OF MEETING			PLACE
ATTENDEES			
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REASON FOR EXPOSURE			
PROGRAM CHANGES			
ALARA DOSE LIMITS RAISED Y/N			
SUPERVISOR			
ACTION PLAN TO MAINTAIN ALARA EXPOSURE			
COMPLETED BY		<u> </u>	DATE/TIME
MANAGER OPERATIONS DATE/TIME FORWARD COPY TO ALARA			

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