

Generic ALARA Evaluation Comparison Worksheet

Survey Area: <u>OOL-12</u>		Survey Unit: <u>01</u>	
Reference Generic ALARA Evaluation No.: _____		<u>YA-REPT-00-003-05</u>	
Applicable Generic ALARA AL: _____		<u>165</u>	

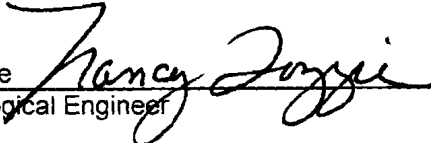
Radionuclide	Average Concentration	DCGL	fraction DCGL
1 <u>Co-60</u>	<u>0.1061</u>	<u>1.4</u>	<u>7.58E-02</u>
2 <u>Cs-137</u>	<u>0.0818</u>	<u>3</u>	<u>2.73E-02</u>
3 _____	_____	_____	_____
4 _____	_____	_____	_____
$\Sigma(\text{fraction DCGL}):$			<u>1.03E-01</u>

If the $\Sigma(\text{fraction DCGL}) <$ the generic ALARA AL, then the generic ALARA evaluation is applicable to the survey unit.

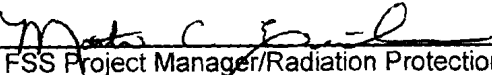
Check one:

Generic ALARA AL **IS** satisfied.

Generic ALARA AL **IS NOT** satisfied.

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Reviewed by: Mato C. Smith  _____ Date: 8/17/06

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