

Generic ALARA Evaluation Comparison Worksheet

Survey Area: <u>NOL-03</u>		Survey Unit: <u>02</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>0.2504</u>	<u>1.4</u>	<u>1.79E-01</u>
2 <u>Cs-137</u>	<u>0.3059</u>	<u>3</u>	<u>1.02E-01</u>
3 _____	_____	_____	_____
4 _____	_____	_____	_____
$\Sigma$ (fraction DCGL):			<u>2.81E-01</u>


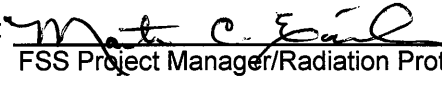
If the  $\Sigma$ (fraction DCGL) < the generic ALARA AL, then the generic ALARA evaluation is applicable to the survey unit.

Check one:

Generic ALARA AL **IS** satisfied.

Generic ALARA AL **IS NOT** satisfied.

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