



WORKING PAPER

DANGEROUS GOODS PANEL (DGP)

TWENTY-THIRD MEETING

Montréal, 11 to 21 October 2011

Agenda Item 2: Development of recommendations for amendments to the *Technical Instructions for the Safe Transport of Dangerous Goods by Air* (Doc 9284) for incorporation in the 2013-2014 Edition

CLARIFICATION OF COLUMN HEADERS IN TABLE 2-12

(Presented by M. Paquette)

SUMMARY

This paper proposes to add a description of the meaning of A₁ and A₂ in the header of Table 2-12 to assist the user.

Action by the DGP: The DGP is invited to consider revising the header of **Table 2-12** (Basic radionuclides values for individual radionuclides) as presented in the appendix to this working paper.

1. INTRODUCTION

1.1 Trainees and new users of Table 2-12 (Basic radionuclides values for individual radionuclides) of Part 2 of the Technical Instructions have expressed some difficulties in identifying which column to use when looking for an activity limit in “special form” or “other form” since the applicable table headers only indicate “A₁ (TBq)” and “A₂ (TBq)”. When unsure, they must refer to the definitions in Part 2;7.1.3. Others were observed writing “special form” or “other form” in the appropriate column header.

1.2 To minimize the possibility of a mistake during cargo acceptance, we recommend that the headers be clarified, as done in the two columns to the right, by adding “activity limit for special form” to the A₁ (TBq) column and “activity limit for other form” to the A₂ (TBq) column

APPENDIX

PROPOSED AMENDMENT TO THE TECHNICAL INSTRUCTIONS

Part 2

CLASSIFICATION OF DANGEROUS GOODS

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Chapter 7

CLASS 7 — RADIOACTIVE MATERIAL

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Table 2-12. Basic radionuclides values for individual radionuclides

<i>Radionuclide (atomic number)</i>	<i><u>Activity limit for special form</u> A_1 (TBq)</i>	<i><u>Activity limit for other form</u> A_2 (TBq)</i>	<i>Activity concentration for exempt material (Bq/g)</i>	<i>Activity limit for an exempt consignment (Bq)</i>
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