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| **Committee of Experts on the Transport of Dangerous Goods  and on the Globally Harmonized System of Classification and Labelling of Chemicals 5 December 2016** | |
| **Sub-Committee of Experts on the Transport of Dangerous Goods** |  |
| **Fiftieth session** |  |
| Geneva, 28 November–6 December 2016  Item 2 (d) of the provisional agenda  **Recommendations made by the Sub-Committee  on its forty-seventh, forty-eighth and forty-ninth sessions  and pending issues: electric storage systems** |  |

Lithium Battery Test Report

Transmitted by The United States of America – on behalf of the informal working group

Introduction

1. The document responds to comments on ST/SG/AC.10/C.3/2016/74 and ST/SG/AC.10/C.3/2016/75 pertaining to the proposed lithium battery test report.

2. We propose to add in Section 2.9.4 a new paragraph (f) as follows:

(f) Manufacturers and subsequent distributors of cells or batteries shall make available the test summary as specified in the Manual of Tests and Criteria, Part III sub-section 38.3, paragraph 38.3.5.

3. In the Manual of Tests and Criteria, add a new paragraph in sub-section 38.3 as follows:

38.3.5 *Lithium cell and battery test summary*

The following test summary shall be made available upon request:

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| **Lithium Cell or Battery Test Summary in Accordance  with Sub-section 38.3 of Manual of Tests and Criteria** |
| The following information shall be provided in this test summary:  (a) Name of cell, battery, or product manufacturer, as applicable;  (b) Cell, battery, or product manufacturer’s contact information to include phone number, email address and website for more information;  (c) Name of the test laboratory to include phone number, email address and website for more information;  (d) A unique test report identification number;  (e) Date of test report;  (f) Description of cell or battery to include at a minimum:   1. Lithium ion or lithium metal cell or battery; 2. mass; 3. watt-hour rating, or lithium content; 4. cell/battery geometry; 5. model numbers; and 6. design types;   (g) List of tests conducted and results (i.e., pass/fail);  (h) Reference to assembled battery testing requirements, if applicable (i.e., 38.3.3(f) and 38.3.3(g));  (i) Reference to the revised edition of the Manual of Tests and Criteria used and to amendments thereto, if any; and  (j) Signature with name and title of signatory as an indication of the validity of information provided. |