|  |  |  |
| --- | --- | --- |
|  | **INF.14** | |
| **Economic Commission for Europe**  Inland Transport Committee  **Working Party on the Transport of Dangerous Goods**  **Joint Meeting of Experts on the Regulations annexed to the European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways (ADN) (ADN Safety Committee)**  **Thirtieth session**  Geneva, 23–27 January 2017 Item 4 (d) of the provisional agenda  **Implementation of the European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways (ADN):**  **training of experts** | | English  10 January 2017 |

Summary document for the catalogue of questions "Chemicals"

Transmitted by the Central Commission for the Navigation of the Rhine

1. The informal working group on the training of experts was mandated by the ADN Safety Committee to revise and adapt the catalogue of questions to the 2017 edition of ADN. At the end of this work, a catalogue of questions in three parts "General", "Gas" and "Chemicals" has been prepared, which can be found respectively in documents ECE/TRANS/WP.15/AC.2/2017/1, ECE/TRANS/WP.15/AC.2/2017/2 and ECE/TRANS/WP.15/AC.2/2017/3

2. In order to document these changes, the informal working group provides in the annex to the present document a summary of the status of work on the catalogue of questions.

3. These summaries present the correct response to each question, the reference in the ADN (source) and the date that the question was deleted or added.

4. The informal working group on the training of experts

(a) Invites the ADN Safety Committee to take note of the summaries concerning the status of work on the catalogue of questions and

(b) Recommends that they be published on the websites of the UNECE and CCNR.

| Number | Source | Response | Remarks | Dealt with on |
| --- | --- | --- | --- | --- |
| **Knowledge of physics and chemistry** |  |  |  |  |
|  |  |  |  |  |
| **Objective 1** |  |  |  |  |
|  |  |  |  |  |
| 331 01.0-01 | Basic general knowledge | B |  | 06.06.2011 |
| 331 01.0-02 | Basic general knowledge | B |  | 06.06.2011 |
| 331 01.0-03 | Basic general knowledge | C |  | 06.06.2011 |
| 331 01.0-04 | Basic general knowledge | D |  | 06.06.2011 |
| 331 01.0-05 | Basic general knowledge | B |  | 06.06.2011 |
| 331 01.0-06 | Basic general knowledge | A |  | 06.06.2011 |
| 331 01.0-07 | Basic general knowledge | B |  | 06.06.2011 |
| 331 01.0-08 | Basic general knowledge | C |  |  |
|  |  |  |  |  |
| **Objective 2** |  |  |  |  |
|  |  |  |  |  |
| 331 02.0-01 | Basic knowledge of physics | C |  | 06.06.2011 |
| 331 02.0-02 | Basic knowledge of physics | B |  | 06.06.2011 |
| 331 02.0-03 | Basic knowledge of physics | D |  | 06.06.2011 |
| 331 02.0-04 | Basic knowledge of physics | A |  | 30.09.2014 |
| 331 02.0-05 | Basic knowledge of physics | C |  | 06.06.2011 |
| 331 02.0-06 | Basic knowledge of physics | C |  | 06.06.2011 |
| 331 02.0-07 | Basic knowledge of physics | B |  | 06.06.2011 |
| 331 02.0-08 | Basic knowledge of physics | A |  | 06.06.2011 |
| 331 02.0-09 | Basic knowledge of physics | A |  | 06.06.2011 |
| 331 02.0-10 | Basic knowledge of physics | C |  | 06.06.2011 |
| 331 02.0-11 | Basic knowledge of physics | B |  | 06.06.2011 |
| 331 02.0-12 | Basic knowledge of physics | B |  | 13.03.2012 |
| 331 02.0-13 | Basic knowledge of physics | C |  | 06.06.2011 |
| 331 02.0-14 | Basic knowledge of physics | B |  | 06.06.2011 |
| 331 02.0-15 | Basic knowledge of physics | C |  | 06.06.2011 |
| 331 02.0-16 | Basic knowledge of physics | D |  | 06.06.2011 |
| 331 02.0-17 | Basic knowledge of physics | B |  | 06.06.2011 |
| 331 02.0-18 | Basic knowledge of physics | A |  | 06.06.2011 |
| 331 02.0-19 | Basic knowledge of physics | D |  | 06.06.2011 |
| 331 02.0-20 | Basic knowledge of physics | D |  | 06.06.2011 |
| 331 02.0-21 | Basic knowledge of physics | B |  | 28.09.2016 |
| 331 02.0-22 | Basic knowledge of physics | C |  | 30.09.2014 |
| 331 02.0-23 | Basic knowledge of physics | C |  | 30.09.2014 |
|  |  |  |  |  |
| **Objective 3** |  |  |  |  |
|  |  |  |  |  |
| 331 03.0-01 | Basic knowledge of physics | C |  | 06.06.2011 |
| 331 03.0-02 | Basic knowledge of physics | B |  | 06.06.2011 |
| 331 03.0-03 | Basic knowledge of physics | B |  | 13.03.2012 |
| 331 03.0-04 | Basic knowledge of physics | A |  | 13.03.2012 |
| 331 03.0-05 | Basic knowledge of physics | D |  | 06.06.2011 |
| 331 03.0-06 |  |  | deleted (2012) | 13.03.2012 |
| 331 03.0-07 | Basic knowledge of physics | C |  | 06.06.2011 |
| 331 03.0-08 | Basic knowledge of physics | A |  | 06.06.2011 |
| 331 03.0-09 | Basic knowledge of physics | B |  | 06.06.2011 |
| 331 03.0-10 | Basic knowledge of physics | C |  | 06.06.2011 |
| 331 03.0-11 | Basic knowledge of chemistry | A |  | 30.09.2014 |
|  |  |  |  |  |
| **Objective 4** |  |  |  |  |
|  |  |  |  |  |
| 331 04.0-01 | Basic knowledge of substances | B |  | 30.09.2014 |
| 331 04.0-02 | Basic knowledge of substances | B |  | 30.09.2014 |
| 331 04.0-03 | Basic knowledge of substances | C |  | 13.03.2012 |
| 331 04.0-04 | Basic knowledge of substances | B |  | 06.06.2011 |
| 331 04.0-05 | Basic knowledge of substances | C |  | 06.06.2011 |
| 331 04.0-06 | Basic knowledge of substances | A |  | 06.06.2011 |
| 331 04.0-07 | Basic knowledge of substances | C |  | 06.06.2011 |
| 331 04.0-08 | Basic knowledge of substances | B |  | 30.09.2014 |
|  |  |  |  |  |
| **Objective 5** |  |  |  |  |
|  |  |  |  |  |
| 331 05.0-01 | Basic knowledge of substances – ρ = m/V | B |  | 06.06.2011 |
| 331 05.0-02 | Basic knowledge of substances – ρ = m/V | C |  | 13.03.2012 |
| 331 05.0-03 | Basic knowledge of substances – ρ = m/V | A |  | 06.06.2011 |
| 331 05.0-04 | Basic knowledge of substances – ρ = m/V | B |  | 06.06.2011 |
| 331 05.0-05 | Basic knowledge of substances – ρ = m/V | C |  | 06.06.2011 |
| 331 05.0-06 | Basic knowledge of substances – ρ = m/V | B |  | 06.06.2011 |
| 331 05.0-07 | Basic knowledge of substances – ρ = m/V | B |  | 13.03.2012 |
| 331 05.0-08 | Basic knowledge of substances – ρ = m/V | A |  | 06.06.2011 |
| 331 05.0-09 | Basic knowledge of substances – ρ = m/V | C |  | 13.03.2012 |
| 331 05.0-10 | Basic knowledge of substances – ρ = m/V | A |  | 30.09.2014 |
| 331 05.0-11 | Basic knowledge of substances – ρ = m/V | A |  | 06.06.2011 |
| 331 05.0-12 | Basic knowledge of substances – ρ = m/V | C |  | 06.06.2011 |
| 331 05.0-13 | Basic knowledge of substances – ρ = m/V | A |  | 06.06.2011 |
| 331 05.0-14 | Basic knowledge of substances – ρ = m/V | C |  | 06.06.2011 |
| 331 05.0-15 | Basic knowledge of substances – ρ = m/V | C |  | 06.06.2011 |
| 331 05.0-16 | Basic knowledge of substances – ρ = m/V | B |  | 06.06.2011 |
|  |  |  |  |  |
| **Objective 6** |  |  |  |  |
|  |  |  |  |  |
| 331 06.0-01 | Basic knowledge of chemistry | B |  | 06.06.2011 |
| 331 06.0-02 | Basic knowledge of chemistry | D |  | 06.06.2011 |
| 331 06.0-03 | Basic knowledge of chemistry | C |  | 06.06.2011 |
| 331 06.0-04 | Basic knowledge of chemistry | C |  | 06.06.2011 |
| 331 06.0-05 | Basic knowledge of chemistry | A |  | 06.06.2011 |
| 331 06.0-06 | Basic knowledge of chemistry | B |  | 28.09.2016 |
| 331 06.0-07 | Basic knowledge of chemistry | D |  | 06.06.2011 |
| 331 06.0-08 | Basic knowledge of chemistry | B |  | 06.06.2011 |
|  |  |  |  |  |
| **Objective 7** |  |  |  |  |
|  |  |  |  |  |
| 331 07.0-01 | Basic knowledge of chemistry | A |  | 06.06.2011 |
| 331 07.0-02 | Basic knowledge of chemistry | B |  | 06.06.2011 |
| 331 07.0-03 | Basic knowledge of chemistry | D |  | 13.03.2012 |
| 331 07.0-04 | Basic knowledge of chemistry | B |  | 06.06.2011 |
| 331 07.0-05 | Basic knowledge of chemistry | C |  | 06.06.2011 |
| 331 07.0-06 | Basic knowledge of chemistry | A |  | 06.06.2011 |
| 331 07.0-07 | Basic knowledge of chemistry | A |  | 30.09.2014 |
| 331 07.0-08 | Basic knowledge of chemistry | A |  | 06.06.2011 |
| 331 07.0-09 | Basic knowledge of chemistry | B |  | 30.09.2014 |
| 331 07.0-10 | Basic knowledge of chemistry | B |  | 06.06.2011 |
| 331 07.0-11 | Basic knowledge of chemistry | D |  | 06.06.2011 |
| 331 07.0-12 | Basic knowledge of chemistry | B |  | 06.06.2011 |
| 331 07.0-13 | Basic knowledge of chemistry | A |  | 06.06.2011 |
| 331 07.0-14 | Basic knowledge of chemistry | B |  | 06.06.2011 |
| 331 07.0-15 | Basic knowledge | A |  | 28.09.2016 |
|  |  |  |  |  |
| **Objective 8** |  |  |  |  |
|  |  |  |  |  |
| 331 08.0-01 | Basic knowledge of chemistry | B |  | 06.06.2011 |
| 331 08.0-02 | Basic knowledge of chemistry | A |  | 06.06.2011 |
| 331 08.0-03 | Basic knowledge of chemistry | A |  | 06.06.2011 |
| 331 08.0-04 | Basic knowledge of chemistry | A |  | 06.06.2011 |
| 331 08.0-05 | Basic knowledge of chemistry | C |  | 06.06.2011 |
| 331 08.0-06 | Basic knowledge of chemistry | B |  | 06.06.2011 |
| 331 08.0-07 | Basic knowledge | D |  | 06.06.2011 |
| 331 08.0-08 | Basic knowledge of chemistry | A |  | 06.06.2011 |
| 331 08.0-09 | Basic knowledge of chemistry | C |  | 06.06.2011 |
| 331 08.0-10 | Basic knowledge of chemistry | D |  | 06.06.2011 |
| 331 08.0-11 | Basic knowledge of chemistry | C |  | 06.06.2011 |
| 331 08.0-12 | Basic knowledge of chemistry | B |  | 06.06.2011 |
| 331 08.0-13 | Basic knowledge of chemistry | B |  | 06.06.2011 |
| 331 08.0-14 | Basic knowledge of chemistry | B |  | 06.06.2011 |
| 331 08.0-15 | Basic knowledge of chemistry | B |  | 06.06.2011 |
| 331 08.0-16 | Basic knowledge of chemistry | C |  | 06.06.2011 |
| 331 08.0-17 | Basic knowledge of chemistry | C |  | 06.06.2011 |
|  |  |  |  |  |
| **Objective 9** |  |  |  |  |
|  |  |  |  |  |
| 331 09.0-01 | Basic knowledge of chemistry | B |  | 06.06.2011 |
| 331 09.0-02 | Basic knowledge of chemistry | C |  | 06.06.2011 |
| 331 09.0-03 | Basic knowledge of chemistry | A |  | 06.06.2011 |
| 331 09.0-04 | Basic knowledge of chemistry | D |  | 06.06.2011 |
| 331 09.0-05 | Basic knowledge of chemistry | C |  | 06.06.2011 |
| 331 09.0-06 | Basic knowledge of chemistry | B |  | 13.03.2012 |
| 331 09.0-07 | Basic knowledge of chemistry | D |  | 13.03.2012 |
| 331 09.0-08 | Basic knowledge of chemistry | B |  | 06.06.2011 |
| 331 09.0-09 | Basic knowledge of chemistry | C |  | 06.06.2011 |
| 331 09.0-10 | Basic knowledge of chemistry | D |  | 30.09.2014 |
| 331 09.0-11 | Basic knowledge of chemistry | A |  | 06.06.2011 |
| 331 09.0-12 | Basic knowledge of chemistry | B |  | 06.06.2011 |
| 331 09.0-13 | Basic knowledge of chemistry | B |  | 06.06.2011 |
| 331 09.0-14 | Basic knowledge of chemistry | D |  | 06.06.2011 |
| 331 09.0-15 | Basic knowledge of chemistry | B |  | 06.06.2011 |
| 331 09.0-16 | Basic knowledge of chemistry | A |  | 06.06.2011 |
|  |  |  |  |  |
| **Objective 10** |  |  |  |  |
|  |  |  |  |  |
| 331 10.0-01 | Basic knowledge of chemistry | A |  | 06.06.2011 |
| 331 10.0-02 | Basic knowledge of chemistry | B |  | 06.06.2011 |
| 331 10.0-03 | Basic knowledge of chemistry | C |  | 06.06.2011 |
| 331 10.0-04 | Basic knowledge of chemistry | A |  | 06.06.2011 |
| 331 10.0-05 | Basic knowledge of chemistry | B |  | 06.06.2011 |
| 331 10.0-06 | Basic knowledge of chemistry | B |  | 06.06.2011 |
| 331 10.0-07 | Basic knowledge of chemistry | A |  | 13.03.2012 |
|  |  |  |  |  |
| **Objective 11** |  |  |  |  |
|  |  |  |  |  |
| 331 11.0-01 | Basic knowledge of chemistry | A |  | 30.09.2014 |
| 331 11.0-02 | Basic knowledge of chemistry | C |  | 06.06.2011 |
| 331 11.0-03 | Basic knowledge of chemistry | A |  | 06.06.2011 |
| 331 11.0-04 | Basic knowledge of chemistry | B |  | 13.03.2012 |
| 331 11.0-05 | Basic knowledge of chemistry | C |  | 06.06.2011 |
| 331 11.0-06 | Basic knowledge of chemistry | C |  | 06.06.2011 |
| 331 11.0-07 | Basic knowledge of chemistry | D |  | 06.06.2011 |
| 331 11.0-08 | Basic knowledge of chemistry | D |  | 06.06.2011 |
| 331 11.0-09 | Basic knowledge of chemistry | B |  | 06.06.2011 |
| 331 11.0-10 | Basic knowledge of chemistry | C |  | 06.06.2011 |
| 331 11.0-11 | Basic knowledge of chemistry | B |  | 06.06.2011 |
| 331 11.0-12 | Basic knowledge of chemistry | A |  | 06.06.2011 |
| 331 11.0-13 | Basic knowledge of chemistry | D |  | 06.06.2011 |
| 331 11.0-14 | Basic knowledge of chemistry | B |  | 06.06.2011 |
| 331 11.0-15 | Basic knowledge of chemistry | D |  | 06.06.2011 |
| 331 11.0-16 | Basic knowledge of chemistry | B |  | 06.06.2011 |
| 331 11.0-17 | Basic knowledge of chemistry | B |  | 06.06.2011 |
| 331 11.0-18 | Basic knowledge of chemistry | C |  | 06.06.2011 |
| 331 11.0-19 | Basic knowledge of chemistry | A |  | 06.06.2011 |
| 331 11.0-20 |  |  | deleted (2011) | 06.06.2011 |
|  |  |  |  |  |
| **Objective 12** |  |  |  |  |
|  |  |  |  |  |
| 331 12 0-01 | Basic knowledge of chemistry | B |  | 06.06.2011 |
| 331 12.0-02 | Basic knowledge of chemistry | A |  | 30.09.2014 |
| 331 12.0-03 | Basic knowledge of chemistry | B |  | 30.09.2014 |
| 331 12.0-04 | Basic knowledge of chemistry | A |  | 30.09.2014 |
| 331 12.0-05 | Basic knowledge of chemistry | C |  | 06.06.2011 |
| 331 12.0-06 | Basic knowledge of chemistry | D |  | 06.06.2011 |
| 331 12.0-07 | Basic knowledge of chemistry | B |  | 06.06.2011 |
| 331 12.0-08 | Basic knowledge of chemistry | C |  | 06.06.2011 |
| 331 12.0-09 | Basic knowledge of chemistry | B |  | 06.06.2011 |
| 331 12.0-10 | Basic knowledge of chemistry | A |  | 13.03.2012 |
| 331 12.0-11 | Basic knowledge of chemistry | A |  | 06.06.2011 |
| 331 12.0-12 | Basic knowledge of chemistry | B |  | 06.06.2011 |
| 331 12.0-13 | Basic knowledge of chemistry | D |  | 06.06.2011 |
| 331 12.0-14 | Basic knowledge of chemistry | B |  | 06.06.2011 |
| 331 12.0-15 | Basic knowledge of chemistry | A |  | 06.06.2011 |
| 331 12.0-16 | Basic knowledge of chemistry | D |  | 30.09.2014 |
|  |  |  |  |  |
| **Practice** |  |  |  |  |
|  |  |  |  |  |
| **Objective 1** |  |  |  |  |
|  |  |  |  |  |
| 332 01.0-01 | Maximum permissible concentration at the work place | A |  | 06.06.2011 |
| 332 01.0-02 | Maximum permissible concentration at the work place | B |  | 06.06.2011 |
| 332 01.0-03 | Measuring the concentration of gas | C |  | 30.09.2014 |
| 332 01.0-04 | Basic general knowledge | C |  | 06.06.2011 |
| 332 01.0-05 | Measuring the concentration of gas | A |  | 13.03.2012 |
| 332 01.0-06 | Measuring the concentration of gas | B |  | 30.09.2014 |
| 332 01.0-07 | Measuring the concentration of gas | A |  | 06.06.2011 |
| 332 01.0-08 | Maximum permissible concentration at the work place | C |  | 06.06.2011 |
| 332 01.0-09 | Maximum permissible concentration at the work place | B |  | 06.06.2011 |
| 332 01.0-10 | Maximum permissible concentration at the work place | C |  | 13.03.2012 |
| 332 01.0-11 | Measuring the concentration of gas | A |  | 30.09.2014 |
| 332 01.0-12 | Maximum permissible concentration at the work place | D |  | 30.09.2014 |
| 332 01.0-13 | Maximum permissible concentration at the work place | C |  | 13.03.2012 |
| 332 01.0-14 | Basic general knowledge | A |  | 06.06.2011 |
|  |  |  |  |  |
| **Objective 2** |  |  |  |  |
|  |  |  |  |  |
| 332 02.0-01 | 1.2.1 | A |  | 30.09.2014 |
| 332 02.0-02 | 3.2.3.2, Table C | B |  | 30.09.2014 |
| 332 02.0-03 | 7.2.4.22.4 | C |  | 30.09.2014 |
| 332 02.0-04 | 3.2.3.2, Table C | B |  | 28.09.2016 |
| 332 02.0-05 | 3.2.3.2, Table C | A |  | 30.09.2014 |
| 332 02.0-06 | 3.2.3.2, Table C, 7.2.4.16.8, 8.1.5 | B |  | 30.09.2014 |
| 332 02.0-07 | 1.2.1 | C |  | 30.09.2014 |
| 332 02.0-08 | 3.2.3.2, Table C | A |  | 30.09.2014 |
| 332 02.0-09 | 7.2.4.22.3 | B |  | 30.09.2014 |
| 332 02.0-10 | 3.2.3.2, Table C | D |  | 30.09.2014 |
| 332 02.0-11 | 7.2.4.22.3 | C |  | 30.09.2014 |
| 332 02.0-12 | 1.2.1 | A |  | 06.06.2011 |
|  |  |  |  |  |
| **Objective 3** |  |  |  |  |
|  |  |  |  |  |
| 332 03.0-01 | 7.2.3.44 | A |  | 30.09.2014 |
| 332 03.0-02 | Cleaning the cargo tanks | B |  | 06.06.2011 |
| 332 03.0-03 | Cleaning the cargo tanks | C |  | 30.09.2014 |
| 332 03.0-04 | Cleaning the cargo tanks | A |  | 06.06.2011 |
| 332 03.0-05 | 7.2.3.44 | B |  | 06.06.2011 |
| 332 03.0-06 | Cleaning the cargo tanks | D |  | 30.09.2014 |
| 332 03.0-07 | Cleaning of cargo tanks | A |  | 06.06.2011 |
| 332 03.0-08 |  |  | deleted | 06.06.2011 |
| 332 03.0-09 | Cleaning the cargo tanks | D |  | 13.03.2012 |
| 332 03.0-10 |  |  | deleted | 06.06.2011 |
| 332 03.0-11 | Cleaning the cargo tanks | C |  | 06.06.2011 |
| 332 03.0-12 | Cleaning the cargo tanks | D |  | 30.09.2014 |
| 332 03.0-13 | Cleaning the cargo tanks | C |  | 30.09.2014 |
| 332 03.0-14 | Cleaning the cargo tanks | A |  | 06.06.2011 |
| 332 03.0-15 | Cleaning the cargo tanks | B |  | 06.06.2011 |
| 332 03.0-16 | Cleaning the cargo tanks | A |  | 13.03.2012 |
| 332 03.0-17 |  |  | deleted | 06.06.2011 |
| 332 03.0-18 | Cleaning the cargo tanks | A |  | 30.09.2014 |
| 332 03.0-19 | 7.2.3.1.5 | A |  | 06.06.2011 |
| 332 03.0-20 | Cleaning the cargo tanks | B |  | 06.06.2011 |
| 332 03.0-21 | Cleaning the cargo tanks | C |  | 06.06.2011 |
| 332 03.0-22 | 7.2.3.1.6 | C |  | 30.09.2014 |
| 332 03.0-23 | Cleaning the cargo tanks | B |  | 06.06.2011 |
| 332 03.0-24 | Cleaning the cargo tanks | A |  | 06.06.2011 |
| 332 03.0-25 | Cleaning the cargo tanks | A |  | 30.09.2014 |
| 332 03.0-26 | 7.2.3.1.6 | C |  | 30.09.2014 |
| 332 03.0-27 | Cleaning the cargo tanks | C |  | 06.06.2011 |
|  |  |  |  |  |
| **Objective 4** |  |  |  |  |
|  |  |  |  |  |
| 332 04.0-01 | 9.3.2.22.4, 9.3.2.26.4 | A |  | 30.09.2014 |
| 332 04.0-02 | Working with the cargo residues (Slops) | B |  | 30.09.2014 |
| 332 04.0-03 | Working with the cargo residues (Slops) | D |  | 30.09.2014 |
| 332 04.0-04 | 9.3.2.26.3 | C |  | 06.06.2011 |
| 332 04.0-05 | 9.3.2.26.2 | D |  | 06.06.2011 |
| 332 04.0-06 | 7.2.4.1.1, 9.3.2.26.1 | C |  | 06.06.2011 |
| 332 04.0-07 |  |  | deleted (2012) | 13.03.2012 |
| 332 04.0-08 | Cargo residues | C |  | 30.09.2014 |
| 332 04.0-09 | 7.2.3.7.5 | D |  | 30.09.2014 |
| 332 04.0-10 | 9.3.2.26.1 | B |  | 30.09.2014 |
|  |  |  |  |  |
| **Objective 5** |  |  |  |  |
|  |  |  |  |  |
| 332 05.0-01 | 7.2.3.7.1 | A |  | 06.06.2011 |
| 332 05.0-02 | 7.2.3.7.3 | B |  | 30.09.2014 |
| 332 05.0-03 | 7.2.3.7.4 | C |  | 06.06.2011 |
| 332 05.0-04 | 7.2.3.7.2 | D |  | 06.06.2011 |
| 332 05.0-05 | 7.2.3.7.3 | B |  | 13.03.2012 |
| 332 05.0-06 | 8.3.5 | D |  | 30.09.2014 |
| 332 05.0-07 | 7.2.3.7.1 | A |  | 06.06.2011 |
| 332 05.0-08 | 8.3.5 | C |  | 06.06.2011 |
| 332 05.0-09 | 7.2.3.7.3 | A |  | 06.06.2011 |
| 332 05.0-10 | 7.2.3.7.2 | C |  | 30.09.2014 |
| 332 05.0-11 | 8.1.2.1 g) | C |  | 30.09.2014 |
| 332 05.0-12 | 7.2.3.7.5 | B |  | 06.06.2011 |
|  |  |  |  |  |
| **Objective 6** |  |  |  |  |
|  |  |  |  |  |
| 332 06.0-01 | 9.3.2.21.1 | B |  | 06.06.2011 |
| 332 06.0-02 | 9.3.2.21.1 | C |  | 06.06.2011 |
| 332 06.0-03 | 9.3.2.21.1 | A |  | 06.06.2011 |
| 332 06.0-04 | 1.2.1 | D |  | 30.09.2014 |
| 332 06.0-05 | 7.2.4.16.12 | B |  | 28.09.2016 |
| 332 06.0-06 | 3.2.3.2, Table C | C |  | 30.09.2014 |
| 332 06.0-07 | 1,2 | A |  | 06.06.2011 |
| 332 06.0-08 | 9.3.2.25.2 | C |  | 06.06.2011 |
| 332 06.0-09 |  |  | deleted (2007) | 06.06.2011 |
| 332 06.0-10 | 3.2.3.2, Table C | B |  | 30.09.2014 |
| 332 06.0-11 | 3.2.3.2, Table C | C |  | 30.09.2014 |
| 332 06.0-12 | 3.2.3.2, Table C | D |  | 30.09.2014 |
| 332 06.0-13 | 3.2.3.2, Table C | B |  | 30.09.2014 |
| 332 06.0-14 | 9.3.2.21.5 | A |  | 06.06.2011 |
| 332 06.0-15 | Basic general knowledge | C |  | 06.06.2011 |
| 332 06.0-16 | 1.2.1 | B |  | 28.09.2016 |
| 332 06.0-17 | Cublic expansion coefficient | B |  | 30.09.2014 |
| 332 06.0-18 | Cublic expansion coefficient | B |  | 13.03.2012 |
| 332 06.0-19 |  |  | deleted (2011) | 06.06.2011 |
| 332 06.0-20 | 7.2.4.24 | B |  |  |
| 332 06.0-21 | 7.2.4.11.2 | C |  | 30.09.2014 |
| 332 06.0-22 | 7.2.4.21.3 | A |  | 30.09.2014 |
| 332 06.0-23 | 3.2.3.2, Table C | D |  | 30.09.2014 |
| 332 06.0-24 | 3.2.3.2, Table C | A |  | 30.09.2014 |
| 332 06.0-25 | 3.2.3.2, Table C | D |  | 30.09.2014 |
| 332 06.0-26 | 7.2.4.21.3 | A |  | 30.09.2014 |
| 332 06.0-27 | 7.2.4.21.3 | C |  | 30.09.2014 |
| 332 06.0-28 | 7.2.4.21.3 | C |  | 30.09.2014 |
| 332 06.0-29 | 1.4.3.3 m), 7.2.4.10 | A |  | 28.09.2016 |
| 332 06.0-30 |  |  | deleted (2011) | 06.06.2011 |
| 332 06.0-31 | 7.2.3.20.1, 9.3.2.11.5 | D |  | 13.03.2012 |
| 332 06.0-32 | 9.3.2.25.8 b) | D |  | 06.06.2011 |
| 332 06.0-33 | 3.2.3.2, Table C | B |  | 28.09.2016 |
| 332 06.0-34 | 3.2.3.2, Table C | D |  | 28.09.2016 |
| 332 06.0-35 | Inerting | C |  | 06.06.2011 |
|  |  |  |  |  |
| **Objective 7** |  |  |  |  |
|  |  |  |  |  |
| 332 07.0-01 | 3.2.3.2, Table C | A |  | 30.09.2014 |
| 332 07.0-02 | Temperature action | B |  | 06.06.2011 |
| 332 07.0-03 | Temperature action | C |  | 06.06.2011 |
| 332 07.0-04 | 3.2.3.2, Table C | D |  | 30.09.2014 |
| 332 07.0-05 | 3.2.3.2, Table C | D |  | 30.09.2014 |
| 332 07.0-06 | 3.2.3.2, Table C | C |  | 30.09.2014 |
| 332 07.0-07 | 3.2.3.2, Table C | C |  | 28.09.2016 |
| 332 07.0-08 | Temperature action | A |  | 06.06.2011 |
| 332 07.0-09 | 7.2.4.21.2 | A |  | 30.09.2014 |
| 332 07.0-10 | 3.2.3.2, Table C | B |  | 30.09.2014 |
| 332 07.0-11 | 3.2.3.2, Table C | C |  | 30.09.2014 |
| 332 07.0-12 | 3.2.3.2, Table C | A |  | 30.09.2014 |
|  |  |  |  |  |
| **Emergency measures** |  |  |  |  |
|  |  |  |  |  |
| **Objective 1** |  |  |  |  |
|  |  |  |  |  |
| 333 01.0-01 | First aid | A |  | 06.06.2011 |
| 333 01.0-02 | First aid | B |  | 06.06.2011 |
| 333 01.0-03 | First aid | D |  | 06.06.2011 |
| 333 01.0-04 | First aid | D |  | 06.06.2011 |
| 333 01.0-05 | First aid | A |  | 06.06.2011 |
| 333 01.0-06 | First aid | A |  | 06.06.2011 |
| 333 01.0-07 | First aid | B |  | 06.06.2011 |
|  |  |  |  |  |
| **Objective 2** |  |  |  |  |
|  |  |  |  |  |
| 333 02.0-01 | Measures in case of damage | A |  | 06.06.2011 |
| 333 02.0-02 | Measures in case of damage | C |  | 06.06.2011 |
| 333 02.0-03 | Measures in case of damage | D |  | 06.06.2011 |
| 333 02.0-04 | Measures in case of damage | A |  | 06.06.2011 |
| 333 02.0-05 | Measures in case of damage | C |  | 06.06.2011 |
| 333 02.0-06 | First aid | D |  | 13.03.2012 |
|  |  |  |  |  |
| **Objective 3** |  |  |  |  |
|  |  |  |  |  |
| 333 03.0-01 | Emergency measures in case of a leak | A |  | 06.06.2011 |
| 333 03.0-02 | Emergency measures in case of a leak | D |  | 06.06.2011 |
| 333 03.0-03 | Emergency measures in case of a leak | C |  | 06.06.2011 |
| 333 03.0-04 | Basic general knowledge | D |  | 06.06.2011 |
| 333 03.0-05 | Basic general knowledge | A |  | 06.06.2011 |
|  |  |  |  |  |
| **Objective 4** |  |  |  |  |
|  |  |  |  |  |
| 333 04.0-01 | Damage-control and alert plans | D |  | 06.06.2011 |
| 333 04.0-02 | Damage-control and alert plans | A |  | 06.06.2011 |
| 333 04.0-03 | Damage-control and alert plans | C |  | 06.06.2011 |
| 333 04.0-04 | Damage-control and alert plans | D |  | 06.06.2011 |
| 333 04.0-05 | Damage-control and alert plans | C |  | 06.06.2011 |
| 333 04.0-06 | Damage-control and alert plans | B |  | 06.06.2011 |