## Miscellaneous Corrections 10 CFR Parts 9, 37, 40, 50, 51, 52, 55, 71, 73, and 110 (<u>86 FR 67839 Published November 30, 2021</u>) [RATS ID 2021-2]

Effective Date: December 30, 2021 Date Due for State Adoption: December 30, 2024

## DOWNLOADED FROM NRC WEBSITE 12/06/2021

| Change to<br>NRC<br>Section | Title   | State Section   | Compat.<br>Category | Summary of Change to CFR  | Difference<br>Yes/No | Significant<br>Yes/No | lf<br>Difference,<br>Why or Why<br>Not Was a<br>Comment<br>Generated |
|-----------------------------|---|---|---------------------|---|----------------------|-----------------------|--|
| Appendix A<br>to Part 37    | Category 1 and<br>Category 2<br>Radioactive<br>Materials  | Formula updated<br>in final Part 22,<br>after Appendix A. | В                   | In appendix A to part 37, the mathematical formula is revised to correct a sum of fractions formula. An ellipsis and a plus sign are added at the appropriate locations, and the summation sign (sigma) and brackets are deleted as unnecessary as follows:<br>$\frac{R_1}{AR_1} + \frac{R_2}{AR_2} + \dots + \frac{R_n}{AR_n} \ge 1.0$ |                      |                       |  |
| § 40.23                     | General license<br>for carriers of<br>transient<br>shipments of<br>natural uranium<br>other than in | NOT<br>APPLICABLE –<br>NRC ONLY                           | NRC                 | Revise paragraph (b)(1) to<br>read as follows:<br>§<br>* * * * * * *<br>(b) * * *   |                      |                       |  |

| Change to<br>NRC<br>Section | Title  | State Section                   | Compat.<br>Category | Summary of Change to CFR   | Difference<br>Yes/No | Significant<br>Yes/No | lf<br>Difference,<br>Why or Why<br>Not Was a<br>Comment<br>Generated |
|-----------------------------|--|---------------------------------|---------------------|--|----------------------|-----------------------|--|
|                             | the form of ore<br>or ore residue.   |                                 |                     | <ul> <li>(1) Persons generally licensed<br/>under paragraph (a) of this<br/>section, who plan to carry a<br/>transient shipment with<br/>scheduled stops at a United<br/>States port, shall notify the<br/>Director Office of Nuclear<br/>Security and Incident Response,<br/>by email (preferred method) to<br/>AdvanceNotifications.Resource<br/>@nrc.gov or using an<br/>appropriate method listed in §<br/>40.5. The notification must be in<br/>writing and must be received at<br/>least 10 days before transport of<br/>the shipment commences at the<br/>shipping facility.</li> </ul> |                      |                       |  |
| § 40.66                     | Requirements<br>for advance<br>notice of export<br>shipments of<br>natural<br>uranium. | NOT<br>APPLICABLE –<br>NRC ONLY | NRC                 | Revise paragraph (a) and<br>remove undesignated<br>paragraph following (a) to<br>read:<br>(a) Each licensee authorized to<br>export natural uranium, other<br>than in the form of ore or ore<br>residue, in amounts exceeding<br>500 kilograms, shall notify the<br>Director, Office of Nuclear<br>Security and Incident Response,   |                      |                       |  |

| Change to<br>NRC<br>Section | Title   | State Section                   | Compat.<br>Category | Summary of Change to CFR   | Difference<br>Yes/No | Significant<br>Yes/No | If<br>Difference,<br>Why or Why<br>Not Was a<br>Comment<br>Generated |
|-----------------------------|---|---------------------------------|---------------------|--|----------------------|-----------------------|--|
|                             |   |                                 |                     | by email (preferred method) to<br>AdvanceNotifications.Resource<br>@nrc.gov or by an appropriate<br>method listed in § 40.5. The<br>notification must be in writing<br>and must be received at least 10<br>days before transport of the<br>shipment commences at the<br>shipping facility.   |                      |                       |  |
| § 40.67                     | Requirement<br>for advance<br>notice for<br>importation of<br>natural uranium<br>from countries<br>that are not<br>party to the<br>Convention on<br>the Physical<br>Protection of<br>Nuclear<br>Material. | NOT<br>APPLICABLE –<br>NRC ONLY | NRC                 | Revise paragraph (a) to read<br>as follows:<br>(a) Each licensee authorized to<br>import natural uranium,<br>other than in the form of ore<br>or ore residue, in amounts<br>exceeding 500 kilograms,<br>from countries not party to<br>the Convention on the<br>Physical Protection of<br>Nuclear Material (see<br>appendix F to part 73 of this<br>chapter) shall notify the<br>Director, Office of Nuclear<br>Security and Incident<br>Response, by email<br>(preferred method) to<br>AdvanceNotifications.Resou |                      |                       |  |

| Change to<br>NRC<br>Section | Title       | State Section  | Compat.<br>Category | Summary of Change to CFR   | Difference<br>Yes/No | Significant<br>Yes/No | If<br>Difference,<br>Why or Why<br>Not Was a<br>Comment<br>Generated |
|-----------------------------|-------------|--|---------------------|--|----------------------|-----------------------|--|
|                             |             |  |                     | rce@nrc.gov or using an<br>appropriate method listed in<br>§ 40.5. The notification<br>must be in writing and must<br>be received at least 10 days<br>before transport of the<br>shipment commences at the<br>shipping facility. |                      |                       |  |
| § 71.4                      | Definitions | NOT APPLICABLE<br>Colorado does not<br>use italics for<br>definitions in<br>regulations. | D                   | In § 71.4, remove " <i>Licensed</i><br>material" and add in its place<br>the term " <i>Licensed material</i> ".  | NA                   |                       |  |