§ 302.5

APPENDIX B TO § 302.4—RADIONUCLIDES— Continued

Radionuclide Atomic Number Final RQ Ci (Bq) Xenon-138 54 10 (3.7E 11) Ytterbium-162 70 1000 (3.7E 13) Ytterbium-166 70 100 (3.7E 11) Ytterbium-167 70 1000 (3.7E 13) Ytterbium-169 70 10 (3.7E 11) Ytterbium-175 70 1000 (3.7E 12) Ytterbium-177 70 1000 (3.7E 13) Yttrium-86m 39 1000 (3.7E 13) Yttrium-86 39 10 (3.7E 11) Yttrium-87 39 10 (3.7E 11) Yttrium-98 39 10 (3.7E 11) Yttrium-99 39 10 (3.7E 11) Yttrium-90 39 10 (3.7E 12) Yttrium-91 39 10 (3.7E 12) Yttrium-92 39 10 (3.7E 12) Yttrium-93 39 10 (3.7E 12) Yttrium-94 39 100 (3.7E 12) Yttrium-95 39 100 (3.7E 12) Yttrium-96 30 100 (3.7E 12) Yttrium-97 39 <th></th> <th></th> <th></th>			
Ytterbium-162 70 1000 (3.7E 13) Ytterbium-166 70 10 (3.7E 11) Ytterbium-167 70 100 (3.7E 13) Ytterbium-169 70 10 (3.7E 11) Ytterbium-175 70 100 (3.7E 12) Ytterbium-177 70 1000 (3.7E 13) Ytterbium-178 70 1000 (3.7E 13) Yttrium-86m 39 100 (3.7E 13) Yttrium-86 39 10 (3.7E 11) Yttrium-87 39 10 (3.7E 11) Yttrium-90m 39 10 (3.7E 11) Yttrium-90 39 10 (3.7E 11) Yttrium-91 39 10 (3.7E 11) Yttrium-92 39 10 (3.7E 12) Yttrium-93 39 10 (3.7E 12) Yttrium-94 39 100 (3.7E 13) Yttrium-95 39 100 (3.7E 13) Yttrium-96 39 100 (3.7E 12) Yttrium-91 39 10 (3.7E 12) Yttrium-91 39 10 (3.7E 12) Yttrium-93 39	Radionuclide		Final RQ Ci (Bq)
Ytterbium-166 70 10 (3.7E 11) Ytterbium-167 70 1000 (3.7E 13) Ytterbium-169 70 10 (3.7E 11) Ytterbium-175 70 100 (3.7E 12) Ytterbium-177 70 1000 (3.7E 13) Ytterbium-178 70 1000 (3.7E 13) Yttrium-86m 39 10 (3.7E 11) Yttrium-86 39 10 (3.7E 11) Yttrium-87 39 10 (3.7E 11) Yttrium-90m 39 10 (3.7E 11) Yttrium-90m 39 10 (3.7E 12) Yttrium-91m 39 10 (3.7E 11) Yttrium-92 39 10 (3.7E 12) Yttrium-93 39 10 (3.7E 12) Yttrium-94 39 100 (3.7E 12) Yttrium-95 39 100 (3.7E 13) Zinc-62 30 100 (3.7E 13) Zinc-65 30 100 (3.7E 12) Zinc-69m 30 100 (3.7E 12) Zinc-69m 30 100 (3.7E 12) Zinc-71m 30 100 (3.7E 12	Xenon-138	54	10 (3.7E 11)
Ytterbium-167 70 1000 (3.7E 13) Ytterbium-169 70 10 (3.7E 11) Ytterbium-175 70 100 (3.7E 12) Ytterbium-177 70 1000 (3.7E 13) Ytterbium-178 70 1000 (3.7E 13) Yttrium-86 39 10 (3.7E 11) Yttrium-87 39 10 (3.7E 11) Yttrium-88 39 10 (3.7E 11) Yttrium-90 39 10 (3.7E 12) Yttrium-91 39 10 (3.7E 12) Yttrium-91 39 10 (3.7E 12) Yttrium-92 39 10 (3.7E 12) Yttrium-93 39 100 (3.7E 12) Yttrium-94 39 100 (3.7E 13) Yttrium-95 39 100 (3.7E 13) Zinc-63 30 100 (3.7E 13) Zinc-66 30 100 (3.7E 12) Zinc-69 30 100 (3.7E 12) Zinc-69 30 100 (3.7E 12) Zinc-71m 30 100 (3.7E 12) Zinc-72 30 100 (3.7E 12)	Ytterbium-162	70	1000 (3.7E 13)
Ytterbium-169 70 10 (3.7E 11) Ytterbium-175 70 100 (3.7E 12) Ytterbium-177 70 1000 (3.7E 13) Ytterbium-178 70 1000 (3.7E 13) Yttrium-86m 39 100 (3.7E 13) Yttrium-86 39 10 (3.7E 11) Yttrium-87 39 10 (3.7E 11) Yttrium-90 39 10 (3.7E 11) Yttrium-91m 39 100 (3.7E 11) Yttrium-91 39 100 (3.7E 11) Yttrium-91 39 100 (3.7E 12) Yttrium-92 39 100 (3.7E 12) Yttrium-93 39 100 (3.7E 12) Yttrium-94 39 100 (3.7E 12) Yttrium-95 39 100 (3.7E 12) Zinc-62 30 100 (3.7E 12) Zinc-65 30 10 (3.7E 12) Zinc-69 30 100 (3.7E 12) Zinc-71m 30 100 (3.7E 12) Zinc-72 30 100 (3.7E 12) Zirconium-86 40 10 (3.7E 12) <td>Ytterbium-166</td> <td>70</td> <td>10 (3.7E 11)</td>	Ytterbium-166	70	10 (3.7E 11)
Ytterbium-175 70 100 (3.7E 12) Ytterbium-177 70 1000 (3.7E 13) Yttrium-86m 39 100 (3.7E 13) Yttrium-86 39 100 (3.7E 11) Yttrium-87 39 10 (3.7E 11) Yttrium-88 39 10 (3.7E 11) Yttrium-90m 39 10 (3.7E 11) Yttrium-91m 39 100 (3.7E 12) Yttrium-91 39 10 (3.7E 11) Yttrium-92 39 10 (3.7E 12) Yttrium-93 39 100 (3.7E 12) Yttrium-94 39 100 (3.7E 12) Yttrium-95 39 100 (3.7E 13) Zinc-62 30 100 (3.7E 13) Zinc-63 30 100 (3.7E 13) Zinc-65 30 10 (3.7E 11) Zinc-69 30 100 (3.7E 12) Zinc-69 30 100 (3.7E 12) Zinc-71m 30 100 (3.7E 12) Zinc-72 30 100 (3.7E 12) Zinc-71m 30 100 (3.7E 12)	Ytterbium-167	70	1000 (3.7E 13)
Ytterbium-177 70 1000 (3.7E 13) Ytterbium-178 70 1000 (3.7E 13) Yttrium-86 39 100 (3.7E 13) Yttrium-86 39 10 (3.7E 11) Yttrium-87 39 10 (3.7E 11) Yttrium-88 39 10 (3.7E 12) Yttrium-90m 39 100 (3.7E 12) Yttrium-91m 39 100 (3.7E 13) Yttrium-91 39 100 (3.7E 13) Yttrium-92 39 100 (3.7E 12) Yttrium-93 39 100 (3.7E 12) Yttrium-94 39 1000 (3.7E 13) Yttrium-95 39 100 (3.7E 13) Zinc-63 30 100 (3.7E 13) Zinc-65 30 100 (3.7E 12) Zinc-69 30 100 (3.7E 12) Zinc-69 30 100 (3.7E 12) Zinc-71m 30 100 (3.7E 12) Zinc-72 30 100 (3.7E 12) Zinc-71m-88 40 10 (3.7E 12) Zirconium-88 40 10 (3.7E 12)	Ytterbium-169	70	10 (3.7E 11)
Ytterbium-178 70 1000 (3.7E 13) Yttrium-86m 39 1000 (3.7E 13) Yttrium-86 39 10 (3.7E 11) Yttrium-87 39 10 (3.7E 11) Yttrium-88 39 10 (3.7E 11) Yttrium-90 39 10 (3.7E 11) Yttrium-91m 39 100 (3.7E 13) Yttrium-91 39 100 (3.7E 12) Yttrium-92 39 100 (3.7E 12) Yttrium-93 39 100 (3.7E 12) Yttrium-94 39 1000 (3.7E 13) Yttrium-95 39 1000 (3.7E 13) Zinc-63 30 100 (3.7E 12) Zinc-65 30 10 (3.7E 11) Zinc-69m 30 100 (3.7E 12) Zinc-71m 30 100 (3.7E 12) Zinc-72 30 100 (3.7E 12) Zirconium-86 40 10 (3.7E 12) Zirconium-88 40 10 (3.7E 12) Zirconium-99 40 1 (3.7E 11) Zirconium-99 40 1 (3.7E 11)	Ytterbium-175	70	100 (3.7E 12)
Yttrium-86m 39 1000 (3.7E 13) Yttrium-86 39 10 (3.7E 11) Yttrium-87 39 10 (3.7E 11) Yttrium-88 39 10 (3.7E 11) Yttrium-90m 39 100 (3.7E 12) Yttrium-91 39 10 (3.7E 13) Yttrium-91 39 10 (3.7E 13) Yttrium-92 39 100 (3.7E 12) Yttrium-93 39 100 (3.7E 12) Yttrium-94 39 100 (3.7E 13) Yttrium-95 39 1000 (3.7E 13) Zinc-62 30 100 (3.7E 13) Zinc-63 30 100 (3.7E 12) Zinc-69 30 100 (3.7E 12) Zinc-69 30 100 (3.7E 12) Zinc-71m 30 100 (3.7E 12) Zinc-72 30 100 (3.7E 12) Zirconium-86 40 10 (3.7E 11) Zirconium-88 40 10 (3.7E 11) Zirconium-93 40 1 (3.7E 10) Zirconium-95 40 10 (3.7E 11) <	Ytterbium-177	70	1000 (3.7E 13)
Yttrium-86 39 10 (3.7E 11) Yttrium-87 39 10 (3.7E 11) Yttrium-88 39 10 (3.7E 11) Yttrium-90m 39 100 (3.7E 12) Yttrium-90 39 10 (3.7E 11) Yttrium-91 39 10 (3.7E 11) Yttrium-91 39 10 (3.7E 12) Yttrium-92 39 100 (3.7E 12) Yttrium-93 39 100 (3.7E 12) Yttrium-94 39 1000 (3.7E 12) Yttrium-95 39 100 (3.7E 13) Zinc-62 30 100 (3.7E 12) Zinc-63 30 100 (3.7E 12) Zinc-65 30 100 (3.7E 12) Zinc-69 30 100 (3.7E 12) Zinc-71m 30 100 (3.7E 12) Zinc-72 30 100 (3.7E 12) Zirconium-86 40 10 (3.7E 12) Zirconium-88 40 10 (3.7E 11) Zirconium-93 40 10 (3.7E 11) Zirconium-95 40 10 (3.7E 11) <td>Ytterbium-178</td> <td>70</td> <td>1000 (3.7E 13)</td>	Ytterbium-178	70	1000 (3.7E 13)
Yttrium-87 39 10 (3.7E 11) Yttrium-88 39 10 (3.7E 11) Yttrium-90m 39 100 (3.7E 12) Yttrium-91 39 100 (3.7E 13) Yttrium-91m 39 100 (3.7E 13) Yttrium-91 39 100 (3.7E 12) Yttrium-92 39 100 (3.7E 12) Yttrium-94 39 1000 (3.7E 13) Yttrium-95 39 1000 (3.7E 13) Zinc-63 30 100 (3.7E 12) Zinc-65 30 100 (3.7E 12) Zinc-69m 30 100 (3.7E 12) Zinc-71m 30 100 (3.7E 12) Zinc-72 30 100 (3.7E 12) Zirconium-86 40 10 (3.7E 12) Zirconium-88 40 10 (3.7E 12) Zirconium-99 40 1 (3.7E 11) Zirconium-95 40 10 (3.7E 12)	Yttrium-86m	39	1000 (3.7E 13)
Yttrium-88 39 10 (3.7E 11) Yttrium-90m 39 100 (3.7E 12) Yttrium-90 39 100 (3.7E 12) Yttrium-91m 39 1000 (3.7E 13) Yttrium-91 39 10 (3.7E 11) Yttrium-92 39 100 (3.7E 12) Yttrium-93 39 100 (3.7E 12) Yttrium-94 39 1000 (3.7E 13) Yttrium-95 39 1000 (3.7E 13) Zinc-62 30 100 (3.7E 12) Zinc-63 30 100 (3.7E 12) Zinc-69 30 100 (3.7E 12) Zinc-69 30 100 (3.7E 13) Zinc-71m 30 100 (3.7E 12) Zinc-72 30 100 (3.7E 12) Zirconium-86 40 10 (3.7E 11) Zirconium-88 40 10 (3.7E 11) Zirconium-93 40 1 (3.7E 10) Zirconium-95 40 10 (3.7E 11)	Yttrium-86	39	10 (3.7E 11)
Yttrium-90m 39 100 (3.7E 12) Yttrium-90 39 10 (3.7E 11) Yttrium-91m 39 10 (3.7E 13) Yttrium-91 39 10 (3.7E 12) Yttrium-92 39 100 (3.7E 12) Yttrium-93 39 100 (3.7E 13) Yttrium-94 39 1000 (3.7E 13) Yttrium-95 39 1000 (3.7E 13) Zinc-62 30 100 (3.7E 12) Zinc-65 30 100 (3.7E 11) Zinc-69 30 100 (3.7E 12) Zinc-71m 30 100 (3.7E 12) Zinc-72 30 100 (3.7E 12) Zirconium-86 40 100 (3.7E 12) Zirconium-88 40 10 (3.7E 11) Zirconium-93 40 10 (3.7E 10) Zirconium-95 40 10 (3.7E 11)	Yttrium-87	39	10 (3.7E 11)
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Yttrium-91m 39 1000 (3.7E 13) Yttrium-91 39 10 (3.7E 11) Yttrium-92 39 100 (3.7E 12) Yttrium-93 39 100 (3.7E 12) Yttrium-94 39 1000 (3.7E 13) Yttrium-95 39 1000 (3.7E 13) Zinc-63 30 100 (3.7E 12) Zinc-65 30 10 (3.7E 11) Zinc-69m 30 100 (3.7E 12) Zinc-69 30 100 (3.7E 12) Zinc-71m 30 100 (3.7E 12) Zinc-72 30 100 (3.7E 12) Zirconium-86 40 10 (3.7E 12) Zirconium-88 40 10 (3.7E 12) Zirconium-89 40 10 (3.7E 10) Zirconium-93 40 1 (3.7E 11) Zirconium-95 40 10 (3.7E 11)	Yttrium-90m	39	100 (3.7E 12)
Yttrium-91 39 10 (3.7E 11) Yttrium-92 39 100 (3.7E 12) Yttrium-93 39 100 (3.7E 12) Yttrium-94 39 1000 (3.7E 13) Yttrium-95 39 1000 (3.7E 13) Zinc-62 30 100 (3.7E 12) Zinc-65 30 10 (3.7E 11) Zinc-69m 30 100 (3.7E 12) Zinc-71m 30 100 (3.7E 13) Zinc-72 30 100 (3.7E 12) Zirconium-86 40 100 (3.7E 12) Zirconium-88 40 10 (3.7E 11) Zirconium-93 40 1 (3.7E 10) Zirconium-95 40 10 (3.7E 11)	Yttrium-90	39	10 (3.7E 11)
Yttrium-92 39 100 (3.7E 12) Yttrium-93 39 100 (3.7E 12) Yttrium-94 39 1000 (3.7E 13) Yttrium-95 39 1000 (3.7E 13) Zinc-62 30 100 (3.7E 13) Zinc-63 30 100 (3.7E 12) Zinc-65 30 10 (3.7E 11) Zinc-69 30 100 (3.7E 12) Zinc-71m 30 100 (3.7E 12) Zinc-72 30 100 (3.7E 12) Zirconium-86 40 100 (3.7E 12) Zirconium-88 40 10 (3.7E 11) Zirconium-98 40 10 (3.7E 10) Zirconium-93 40 1 (3.7E 10) Zirconium-95 40 10 (3.7E 11)	Yttrium-91m	39	1000 (3.7E 13)
Yttrium-93 39 100 (3.7E 12) Yttrium-94 39 1000 (3.7E 13) Yttrium-95 39 1000 (3.7E 13) Zinc-62 30 100 (3.7E 12) Zinc-63 30 1000 (3.7E 13) Zinc-66m 30 100 (3.7E 12) Zinc-69 30 1000 (3.7E 12) Zinc-71m 30 100 (3.7E 12) Zinc-72 30 100 (3.7E 12) Zirconium-86 40 100 (3.7E 12) Zirconium-88 40 10 (3.7E 11) Zirconium-89 40 100 (3.7E 12) Zirconium-93 40 1 (3.7E 11) Zirconium-95 40 10 (3.7E 11)	Yttrium-91	39	10 (3.7E 11)
Yttrium-94 39 1000 (3.7E 13) Yttrium-95 39 1000 (3.7E 13) Zinc-62 30 100 (3.7E 13) Zinc-63 30 1000 (3.7E 13) Zinc-65 30 10 (3.7E 11) Zinc-69m 30 100 (3.7E 12) Zinc-71m 30 100 (3.7E 12) Zinc-72 30 100 (3.7E 12) Zirconium-86 40 100 (3.7E 12) Zirconium-88 40 10 (3.7E 11) Zirconium-93 40 1 (3.7E 10) Zirconium-95 40 10 (3.7E 11)	Yttrium-92		
Yttrium-95 39 1000 (3.7E 13) Zinc-62 30 100 (3.7E 12) Zinc-63 30 100 (3.7E 12) Zinc-65 30 10 (3.7E 11) Zinc-69m 30 100 (3.7E 12) Zinc-71m 30 100 (3.7E 13) Zinc-72 30 100 (3.7E 12) Zirconium-86 40 100 (3.7E 12) Zirconium-88 40 10 (3.7E 11) Zirconium-93 40 1 (3.7E 10) Zirconium-95 40 10 (3.7E 11)	Yttrium-93	39	100 (3.7E 12)
Zinc-62 30 100 (3.7E 12) Zinc-63 30 1000 (3.7E 13) Zinc-65 30 10 (3.7E 11) Zinc-69m 30 100 (3.7E 12) Zinc-69 30 1000 (3.7E 12) Zinc-71m 30 100 (3.7E 12) Zinc-72 30 100 (3.7E 12) Zirconium-86 40 100 (3.7E 12) Zirconium-88 40 10 (3.7E 11) Zirconium-93 40 10 (3.7E 10) Zirconium-95 40 10 (3.7E 11)	Yttrium-94	39	1000 (3.7E 13)
Zinc-63 30 1000 (3.7E 13) Zinc-65 30 10 (3.7E 11) Zinc-69m 30 100 (3.7E 12) Zinc-69 30 1000 (3.7E 13) Zinc-71m 30 100 (3.7E 12) Zinc-72 30 100 (3.7E 12) Zirconium-86 40 100 (3.7E 12) Zirconium-88 40 10 (3.7E 11) Zirconium-89 40 10 (3.7E 12) Zirconium-93 40 10 (3.7E 10) Zirconium-95 40 10 (3.7E 11)	Yttrium-95	39	1000 (3.7E 13)
Zinc-65 30 10 (3.7E 11) Zinc-69m 30 100 (3.7E 12) Zinc-69 30 1000 (3.7E 12) Zinc-71m 30 100 (3.7E 12) Zinc-72 30 100 (3.7E 12) Zirconium-86 40 100 (3.7E 12) Zirconium-88 40 10 (3.7E 11) Zirconium-93 40 10 (3.7E 12) Zirconium-93 40 1 (3.7E 10) Zirconium-95 40 10 (3.7E 11)		30	
Zinc-69m 30 100 (3.7E 12) Zinc-69 30 1000 (3.7E 13) Zinc-71m 30 100 (3.7E 12) Zinc-72 30 100 (3.7E 12) Zirconium-86 40 100 (3.7E 12) Zirconium-88 40 10 (3.7E 11) Zirconium-93 40 1 (3.7E 10) Zirconium-95 40 10 (3.7E 11)	Zinc-63	30	1000 (3.7E 13)
Zinc-69 30 1000 (3.7E 13) Zinc-71m 30 100 (3.7E 12) Zinc-72 30 100 (3.7E 12) Zirconium-86 40 100 (3.7E 12) Zirconium-88 40 10 (3.7E 11) Zirconium-89 40 100 (3.7E 12) Zirconium-93 40 1 (3.7E 10) Zirconium-95 40 10 (3.7E 11)	Zinc-65	30	10 (3.7E 11)
Zinc-71m 30 100 (3.7E 12) Zinc-72 30 100 (3.7E 12) Zirconium-86 40 100 (3.7E 12) Zirconium-88 40 10 (3.7E 12) Zirconium-89 40 100 (3.7E 12) Zirconium-93 40 10 (3.7E 12) Zirconium-93 40 1 (3.7E 10) Zirconium-95 40 10 (3.7E 11)	Zinc-69m	30	
Zinc-72 30 100 (3.7E 12) Zirconium-86 40 100 (3.7E 12) Zirconium-88 40 10 (3.7E 11) Zirconium-89 40 100 (3.7E 12) Zirconium-93 40 1 (3.7E 10) Zirconium-95 40 10 (3.7E 11)		30	
Zirconium-86 40 100 (3.7E 12) Zirconium-88 40 10 (3.7E 11) Zirconium-89 40 100 (3.7E 11) Zirconium-93 40 1 (3.7E 10) Zirconium-95 40 10 (3.7E 11)	Zinc-71m		
Zirconium-88 40 10 (3.7E 11) Zirconium-89 40 100 (3.7E 12) Zirconium-93 40 1 (3.7E 10) Zirconium-95 40 10 (3.7E 11)		30	
Zirconium-89 40 100 (3.7E 12) Zirconium-93 40 1 (3.7E 10) Zirconium-95 40 10 (3.7E 11)	Zirconium-86	40	100 (3.7E 12)
Zirconium-93	Zirconium-88	40	
Zirconium-95		40	
		40	
Zirconium-97 40 10 (3.7E 11)		-	
	Zirconium-97	40	10 (3.7E 11)

Ci-Curie. The curie represents a rate of radioactive decay. One curie is the quantity of any radioactive nuclide which undergoes 3.7E 10 disintegrations per second.

Bq—Becquerel. The becquerel represents a rate of radio-

active decay. One becquerel is the quantity of any radioactive nuclide which undergoes one disintegration per second. One curie is equal to 3.7E 10 becquerel.

@—Final ROs for all radionuclides apply to chemical com-

— Hinal HQs for all radionuclides apply to chemical compounds containing the radionuclides and elemental forms regardless of the diameter of pieces of solid material.

— The adjusted RQ of one curie applies to all radionuclides not otherwise listed. Whenever the RQs in table 302.4 and this appendix to the table are in conflict, the lowest RQ shall apply. For example, uranyl acetate and uranyl nitrate have adjusted RQs shown in table 302.4 of 100 pounds, and the properties of the results of th equivalent to about one-tenth the RQ level for uranium-238 listed in this appendix.

E—Exponent to the base 10. For example, 1.3E 2 is equal

to 130 while 1.3E 3 is equal to 1300.

m—Signifies a nuclear isomer which is a radionuclide in a higher energy metastable state relative to the parent isotope.

φ—Notification requirements for releases of mixtures or so-lutions of radionuclides can be found in § 302.6(b) of this rule. Final RQs for the following four common radionuclide mixtures are provided: radium-226 in secular equilibrium with its daugh-ters (0.053 curie); natural uranium (0.1 curie); natural uranium in secular equilibrium with its daughters (0.052 curie); and natural thorium in secular equilibrium with its daughters (0.011

[54 FR 33449, Aug. 14, 1989]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting §302.4, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and at www.fdsvs.gov.

§302.5 Determination of reportable quantities.

(a) Listed hazardous substances. The quantity listed in the column "Final RQ" for each substance in table 302.4, or in appendix B to table 302.4, is the reportable quantity (RQ) for that substance. The RQs in table 302.4 are in units of pounds based on chemical toxicity, while the RQs in appendix B to table 302.4 are in units of curies based on radiation hazard. Whenever the RQs in table 302.4 and appendix B to the table are in conflict, the lowest RQ shall apply.

(b) Unlisted hazardous substances. Unlisted hazardous substances designated by 40 CFR 302.4(b) have the reportable quantity of 100 pounds, except for those unlisted hazardous wastes which exhibit toxicity identified in 40 CFR 261.24. Unlisted hazardous wastes which exhibit toxicity have the reportable quantities listed in Table 302.4 for the contaminant on which the characteristic of toxicity is based. The reportable quantity applies to the waste itself, not merely to the toxic contaminant. If an unlisted hazardous waste exhibits toxicity on the basis of more than one contaminant, the reportable quantity for that waste shall be the lowest of the reportable quantities listed in Table 302.4 for those contaminants. If an unlisted hazardous waste exhibits the characteristic of toxicity and one or more of the other characteristics referenced in 40 CFR 302.4(b), the reportable quantity for that waste shall be the lowest of the applicable reportable quantities.

[51 FR 34547, Sept. 29, 1986, as amended at 54 FR 22538, May 24, 1989; 67 FR 45356, July 9,

§ 302.6 Notification requirements.

(a) Any person in charge of a vessel or an offshore or an onshore facility shall, as soon as he or she has knowledge of any release (other than a federally permitted release or application of a pesticide) of a hazardous substance from such vessel or facility in a quantity equal to or exceeding the reportable quantity determined by this part in any 24-hour period, immediately notify the National Response Center (1-800-424-8802; in Washington, DC 202-267-