Attachment A Proposed Rule Changes Adoption by Reference Date Changes and Other Changes Docket A-143302

Chapter 480	Chapter 480-14 WAC, Motor Carriers Excluding Household Goods Carriers and Common Brokers			
Amend	480-14-999	Adoption by reference	 Adoption by Reference dates changed as follows: Title 49, Code of Federal Regulations, Amends the effective date of adoption to October 1, 2014, for the following: Part 171 – General Information, Regulations and Definitions – see Note 1. Part 172 – Hazardous Materials Table, etc. – see Note 2. Part 173 – Shippers General Requirements for Shipping and Packages – see Note 3. 	
Chapter 480	-15 WAC, House	ehold Goods Carriers		
Amend	480-15-999	Adoption by reference	 Adoption by Reference dates changed as follows: North American Standard Out-Of-Service Criteria	

			 Part 396 – Inspection, Repair and Maintenance –no changes since last adoption. Part 397 – Transportation of Hazardous Materials - no changes since last adoption.
Chapter 480	-30 WAC, Auto	Transportation Companies	
Amend	480-30-999	Adoption by reference	 Adoption by Reference dates changed as follows: North American Standard Out-Of-Service Criteria
		te, Nonprofit Transportatio	,
Amend	480-31-999	Adoption by reference	 Adoption by Reference dates changed as follows: North American Standard Out-Of-Service Criteria

Chapter 480-	62 WAC, Railro	ad Companies – Operations	 Part 40 – Procedures for Transportation Workplace Drug and Alcohol Testing Programs – no changes since last adoption. Part 379 – Preservation of Records – no changes since last adoption. Part 380 – Special Training Requirements – no changes since last adoption. Part 382 – Controlled Substance and Alcohol Use and Testing – no changes since last adoption. Part 383 – Commercial Driver's License Standards; Requirements and Penalties – see Note 4. Part 385 – Safety Fitness Procedures – see Note 5. Part 390 – Safety Regulations, General – see Note 6. Part 391 – Qualification of Drivers – see Note 7. Part 392 – Driving of Commercial Motor Vehicles – no changes since last adoption. Part 393 – Parts and Accessories Necessary for Safe Operation – no changes since last adoption. Part 396 – Inspection, Repair and Maintenance –no changes since last adoption. Part 397 – Transportation of Hazardous Materials - no changes since last adoption.
Amend	480-62-999	Adoption by reference	 Adoption by Reference dates changed as follows: Title 49 Code of Federal Regulations Amends the effective date of adoption to October 1, 2014, for the following: Part 171 - General Information, Regulations, and Definitions – see Note 1. Part 172 - Emergency Response Information, Training Requirements, and Security Plans – see Note 2. Part 173 - Shippers General Requirements for Shipments and Packages – see Note 3. Part 174 - Carriage by Rail – See Note 9. Part 178 – Specifications for Packagings – see Note 10. Part 179 - Specifications for Tank Cars – No changes made since last adoption date. Part 209 - Railroad Safety Enforcement Procedures – no changes since last adoption date. Part 211 - Rules of Practice – No changes made since last adoption date. Part 212 - State Safety Participation Regulations – No changes made since last adoption date. Part 213 - Track Safety Standards – No changes since last adoption date. Part 214 - Railroad Workplace Safety – see Note 11.

			 Part 217 - Railroad Operating Rules – No changes made since last adoption date. Part 218 - Railroad Operating Practices – No changes made since last adoption date. Part 219 - Control of Alcohol and Drug Use – No changes made since last adoption date. Part 220 - Railroad Communications – No changes made since last adoption date. Part 221 - Rear-end Marking Device – No changes made since last adoption date. Part 225 - Railroads accidents/incidents – see Note 12. Part 228 - Hours of Service of Railroad Employees – No changes made since last adoption date. Part 234 - Grade Crossing Signal System Safety- No changes made since last adoption date. Part 239 - Passenger Train Emergency Preparedness – See Note 13. Part 240 - Qualification and Certification of Locomotive Engineers – No changes made since last adoption date.
			adoption date.
			 Part 570 – Vehicle In Use Inspection Standards – No changes made since last adoption.
Chapter 480-	70 WAC, Solid	waste and/or refuse collection	
Amend	480-70-999	Adoption by reference	1. Adoption by Reference dates changed as follows:
			 North American Standard Out-Of-Service Criteria Amends the effective date to April 1, 2014 – No significant changes - new edition of previously-adopted reference. Title 40 Code of Federal Regulations: Amends the effective date of adoption to October 1, 2014, for the following: - Part 262 – Standards Applicable to Generators of Hazardous Waste – See Note 14. Title 49 Code of Federal Regulations, Amends the effective date of adoption to October 1, 2014, for the following: - Part 40 – Procedures for Transportation Workplace Drug and Alcohol Testing Programs – no changes since last adoption. - Part 171 – General Information, Regulations, and Definitions – see Note 1. - Part 172 – Hazardous Materials Table, etc. – see Note 2. - Part 173 – Shippers General Requirements for Shipping and Packages – see Note 3. - Part 174 - Carriage by Rail – See Note 9. - Part 175 – Carriage by Aircraft – see Note 15. - Part 176 – Carriage by Vessel – see Note 16. - Part 177 – Carriage by Public Highway – See Note 17.

			 Part 178 – Specifications for Packagings – see Note 10. Part 179 - Specifications for Tank Cars – No changes made since last adoption date. Part 180 – Continuing Qualification and Maintenance of Packagings – No changes made since last adoption. Part 379 – Preservation of Records – no changes since last adoption. Part 380 – Special Training Requirements – no changes since last adoption. Part 382 – Controlled Substance and Alcohol Use and Testing – no changes since last adoption. Part 383 – Commercial Driver's License Standards; Requirements and Penalties – see Note 4. Part 385 – Safety Fitness Procedures – see Note 5. Part 390 – Safety Regulations, General – see Note 6. Part 391 – Qualification of Drivers – see Note 7. Part 392 – Driving of Commercial Motor Vehicles – no changes since last adoption. Part 393 – Parts and Accessories Necessary for Safe Operation – no changes since last adoption. Part 395 – Hours of Service of Drivers – see Note 8. Part 396 – Inspection, Repair and Maintenance –no changes since last adoption. Part 397 – Transportation of Hazardous Materials - no changes since last adoption.
Chapter 480-Amend	90 WAC, Gas C 480-90-999	Adoption by reference	 Adoption by Reference dates changed as follows: Title 18 Code of Federal Regulations Amends the effective date of adoption to April 1, 2014 for the entire chapter. – See Note 18. Adoption by Reference text changed as follows: Title 18 Code of Federal Regulations Amends section (1)(d) to rephrase the availability of the resource at Government Printing Office and include "It is also available for inspection at the commission branch of the state library." – See Note 19. Regulations to Govern the Preservation of Records of Electric, Gas, and Water Utilities Amends section (2)(c) to include the internet address for NARUC publications store http://www.naruc.org/Store and add "It is also available for inspection at the commission branch of the state library." – See Note 20.
=		ompanies - Safety	
Amend	480-93-999	Adoption by reference	 Adoption by Reference text changed as follows: Title 49 Code of Federal Regulations. Amends section (1)(b) to delete "480-93-155 (Increasing maximum allowable operating pressure," – See Note 21.

			2. Adoption by Reference text changed as follows:
			• Amends section (1)(a) to correct a typo in the reference to
			49 C.F.R. § 192.801 (b)(2).
Chapter 48	0-100 WAC, Elect	tric Companies - Operation	ns
Amend	480-100-999	Adoption by Reference	Adoption by Reference dates changed as follows:
Amend	400 100 999	Proprior by Reference	 Title 18 Code of Federal Regulations Amends the effective date of adoption to April 1, 2014 for the entire chapter. – See Note 22. The National Electrical Code Amends the effective date of adoption to September 3, 2014. – See Note 23. Adoption by Reference text changed as follows: Title 18 Code of Federal Regulations Amends section (1)(d) to rephrase the availability of the resource at Government Printing Office. – See Note 24. Regulations to Govern the Preservation of Records of Electric, Gas, and Water Utilities Amends section (2)(c) to include the internet address for NARUC publications store
			 http://www.naruc.org/Store and add "It is also available for inspection at the commission branch of the state library." – See Note 25. The National Electrical Code Amends section (3)(a) to include "errata 70-14-2 published December 3, 2013, 70-14-3 published April 21, 2014 and 70-14-4 published July 29, 2014." – See Note 26. The American National Standard for Electric Meters: Code for Electricity Metering
			- Amends section (4)(c) to provide the internet addresses to purchase ANSI C12.1: http://webstore.ansi.org/ (PDF) and https://global.ihs.com/ (PDF or print). – See Note 27.
		tric companies – Purchases electrical savings from cons	of electricity from qualifying facilities and independent power
Amend	480-107-999	Adoption by reference	Adoption by Reference text changed as follows – See Note 28.
Zimonu	100 107-777	Transplant by reference	"In this chapter, the commission adopts by reference all or portions of regulations and standards identified below. The publication, effective date, reference within this chapter, and availability of the resources are as follows: (1) Public Utilities Regulatory Policies Act of 1978 (PURPA), Title II, Sections 201 and 210, cited as 16 U.S.C. § 796 and 824a-3, including all amendments is published by the United States Government Printing Office. (a) The commission adopts the version in effect on August 8, 2005. (b) This publication is reference in WAC 480-107-001 (Purpose and scope). (c) Copies of U.S. Code are available from the U.S. Government Printing Office in Washington, D.C.

		 (2) Title 18 Code of Federal Regulations Part 292, cited as 18 C.F.R. § 292, including all appendices and amendments is published by the United States Government Printing Office. (a) The commission adopts the version in effect on April 1, 2014. (b) This publication is referenced in WAC 480-107-001 (Purpose and scope). (c) Copies of Title 18 Code of Federal Regulations are available from the U.S. Government Printing Office in Washington, D.C. or online at http://www.gpo.gov/, and from various third-party vendors. It is also available for inspection at the commission branch of the state library."
Chanter 480-108 WAC Flee	 tric Companies	ection with electric generators
Amend 480-108-999	Adoption by reference	1. Adoption by Reference dates changed as follows: • The National Electrical Code - Amends the effective date of adoption to September 3, 2014. – See Note 29. • Institute of Electrical and Electronics Engineers (IEEE) Standard 519 - Amends the effective date of adoption to June 11, 2014. – See Note 30. • Occupational Safety and Health Administration (OSHA) Standard at 29 C.F.R. 1910.269 - Amends the effective date of adoption to April 11, 2014. – See Note 31. 2. Adoption by Reference text changed as follows: • The National Electrical Code - Amends section (1)(a) to include "errata 70-14-2 published December 3, 2013, errata 70-14-2 published April 21, 2014, and errata 70-14-4 published July 29, 2014" – See Note 29. • Institute of Electrical and Electronics Engineers (IEEE) Standard 1547 - Amends section (3)(a) to include "including amendment 1547a-2014, published May 21, 2014" – See Note 32. • American National Standards Institute (ANSI) Standard C37.90 - Amends section (4)(a) to include "and reaffirmed in 2011". • Occupational Safety and Health Administration (OSHA) Standard at 29 C.F.R. 1910.269 - Amends section (9)(a) to include "and amended on September 24, 2014" – See Note 31.

Notes:

1. 49 CFR Part 171, General Information, Regulations, and Definitions - Effective October 1, 2014:

- Changes effective October 31, 2013 (voluntary compliance) and January 1, 2014 (delayed compliance). 78 FR 65454-01: This final rule corrects editorial errors and amends certain requirements in response to administrative appeals submitted by persons affected by certain final rules published in the Federal Register..
- Changes effective April 17, 2014. 79 FR 15033-01: The Pipeline and Hazardous Materials Safety administration
 amended the Hazardous Materials Regulations (HMR) to adopt provisions contained in certain widely used or
 longstanding special permits and certain competent authority approvals that have established safety records. Special
 permits allow a company or individual to package or ship a hazardous material in a manner that varies from the
 regulations provided an equivalent level of safety is maintained.
- Changes effective August 6, 2014. 79 FR 46012-01: Voluntary compliance date: August 6, 2014. Delayed compliance date: February 6, 2015. PHMSA, in consultation with the Federal Aviation Administration (FAA), modified the requirements governing the transportation of lithium cells and batteries.
- Changes effective October 1, 2014. 79 FR 40590-01: Voluntary compliance date: July 11, 2014. Delayed compliance date: July 13, 2015. PHMSA, in coordination with the Nuclear Regulatory Commission (NRC), amended requirements in the Hazardous Materials Regulations (HMR) governing the transportation of Class 7 (radioactive) materials based on recent changes contained in the International Atomic Energy Agency (IAEA) publication "Regulations for the Safe Transport of Radioactive Material, 2009 Edition, IAEA Safety Standards Series No. TS-R-1."

2. 49 CFR Part 172, Hazardous Materials Table, etc. – Effective October 1, 2014:

- Changes effective October 31, 2013. 78 FR 65454-01: October 31, 2013 (voluntary compliance) and January 1, 2014 (delayed compliance). This final rule corrects editorial errors and amends certain requirements in response to administrative appeals submitted by persons affected by certain final rules published in the Federal Register.
- Changes effective November 19, 2013. 78 FR 693010-01: CFR Correction: In Title 49 of the Code of Federal Regulations, Parts 100 to 177, revised as of October 1, 2012, on page 242, in § 172.101, in the Hazardous Materials Table, in the entry for "Oxygen, compressed", in column 10A, the letter "A" is added.
- Changes effective April 17, 2014. 79 FR 15033-01: The Pipeline and Hazardous Materials Safety administration amended the Hazardous Materials Regulations (HMR) to adopt provisions contained in certain widely used or longstanding special permits and certain competent authority approvals that have established safety records. Special permits allow a company or individual to package or ship a hazardous material in a manner that varies from the regulations provided an equivalent level of safety is maintained.
- Changes effective August 6, 2014. 79 FR 46012-01: Voluntary compliance date: August 6, 2014. Delayed compliance date: February 6, 2015. PHMSA, in consultation with the Federal Aviation Administration (FAA), modified the requirements governing the transportation of lithium cells and batteries.
- Changes effective October 1, 2014. 79 FR 40590-01: Voluntary compliance date: July 11, 2014. Delayed compliance date: July 13, 2015. PHMSA, in coordination with the Nuclear Regulatory Commission (NRC), amended requirements in the Hazardous Materials Regulations (HMR) governing the transportation of Class 7 (radioactive) materials based on recent changes contained in the International Atomic Energy Agency (IAEA) publication "Regulations for the Safe Transport of Radioactive Material, 2009 Edition, IAEA Safety Standards Series No. TS-R-1."

3. 49 CFR Part 173, Shippers General Requirements for Shipments and Packages - Effective: October 1, 2014:

- Changes effective October 31, 2013. 78 FR 65454-01: October 31, 2013 (voluntary compliance) and January 1, 2014 (delayed compliance). This final rule corrects editorial errors and amends certain requirements in response to administrative appeals submitted by persons affected by certain final rules published in the Federal Register.
- Changes effective April 17, 2014. 79 FR 15033-01: The Pipeline and Hazardous Materials Safety administration amended the Hazardous Materials Regulations (HMR) to adopt provisions contained in certain widely used or longstanding special permits and certain competent authority approvals that have established safety records. Special permits allow a company or individual to package or ship a hazardous material in a manner that varies from the regulations provided an equivalent level of safety is maintained.
- Changes effective July 25, 2014. 79 FR 43266-01: CFR Correction: In Title 49, Parts 100 to 177, revised as of October 1, 2013, on page 527, in § 173.62, in paragraph (c)(5), at the end of the Table of Packing Methods, packing instruction US 1 is reinstated as outlined in the correction.
- Changes effective August 6, 2014. 79 FR 46012-01: Voluntary compliance date: August 6, 2014. Delayed compliance date: February 6, 2015. PHMSA, in consultation with the Federal Aviation Administration (FAA), modified the requirements governing the transportation of lithium cells and batteries.

- Changes effective September 24, 2014. 79 FR 56988-02: PHMSA clarified its policy regarding applications for classification approval of Display\Aerial Shells with Attachments, provided they conform to the acceptable criteria described in this guidance, and otherwise comply with APA Standard 87–1 requirements.
- Changes effective September 24, 2014. 79 FR 56989-01: PHMSA clarified its policy regarding applications for classification approval of Display Mines provided they conform to the acceptable criteria described and otherwise comply with the APA Standard 87–1 requirements.
- Changes effective October 1, 2014. 79 FR 40590-01: Voluntary compliance date: July 11, 2014. Delayed compliance date: July 13, 2015. PHMSA, in coordination with the Nuclear Regulatory Commission (NRC), amended requirements in the Hazardous Materials Regulations (HMR) governing the transportation of Class 7 (radioactive) materials based on recent changes contained in the International Atomic Energy Agency (IAEA) publication "Regulations for the Safe Transport of Radioactive Material, 2009 Edition, IAEA Safety Standards Series No. TS-R-1."

4. 49 CFR Part 383 - Commercial Driver's License Standards; Requirements and Penalties – Effective October 1, 2014:

- Changes effective April 18, 2014. 79 FR 15245-01: FMCSA amended the Federal Motor Carrier Safety Regulations (FMCSRs) by revising the definition of "gross combination weight rating" (or GCWR) to clarify the applicability of the Agency's safety regulations for single unit trucks (vehicles other than truck tractors) when they are towing trailers, and the GCWR information is not included on the vehicle manufacturer's certification label.
- Changes effective June 2, 2014. 79 FR 32491-01: Interpretative Rule and Statement of Policy) FMCSA announced
 proposed changes to its Motor Carrier Management Information System (MCMIS) on December 2, 2013. These changes
 will allow the States to reflect the results of adjudicated citations related to roadside inspection violation data collected in
 MCMIS.

5. 49 CFR Part 385 – Safety Fitness Procedures – Effective October 1, 2014:

- Changes effective February 21, 2014. 79 FR 3520-01: FMCSA amended its regulations to enable the Agency to suspend or revoke the operating authority registration of for-hire motor carriers that show egregious disregard for safety compliance, permit persons who have shown egregious disregard for safety compliance to exercise controlling influence over their operations, or operate multiple entities under common control to conceal noncompliance with safety regulations.
- Changes effective May 15, 2014. 79 FR 27766-01: FMCSA amended its Hazardous Materials Safety Permits rules to
 update the current incorporation by reference of the "North American Standard Out-of-Service Criteria and Level VI
 Inspection Procedures and Out-of-Service Criteria for Commercial Highway Vehicles Transporting Transuranics and
 Highway Route Controlled Quantities of Radioactive Materials as defined in 49 CFR Part 173.403." Currently the rules
 reference the April 1, 2013, edition of the out-of-service criteria and through this final rule, FMCSA incorporates the
 April 1, 2014, edition.

6. 49 CFR Part 390 – Safety Regulations, General – Effective October 1, 2014:

- Changes effective April 10, 2014. 79 FR 19835-02: The Federal Motor Carrier Safety Administration (FMCSA), after consultation with representatives of the governors of the affected States, rescinded certain covered emergency exemptions related to the Home Heating Emergency Assistance Through Transportation Act of 2014.
- Changes effective April 18, 2014. 79 FR 15245-01: FMCSA amended the Federal Motor Carrier Safety Regulations (FMCSRs) by revising the definition of "gross combination weight rating" (or GCWR) to clarify the applicability of the Agency's safety regulations for single unit trucks (vehicles other than truck tractors) when they are towing trailers, and the GCWR information is not included on the vehicle manufacturer's certification label.

7. 49 CFR Part 391 – Qualification of Drivers – Effective October 1, 2014:

• Changes effective January 14, 2014. 79 FR 2377-01: The FMCSA amended its regulations to keep in effect until January 30, 2015, the requirement that interstate drivers subject to: either the commercial driver's license (CDL) or the commercial learner's permit (CLP) regulations: as well as the Federal physical qualification requirements, must retain paper copies of their medical examiner's certificate when operating a commercial motor vehicle. Interstate motor carriers are also required to retain copies of their drivers' medical certificates in their driver qualification files.

8. 49 CFR Part 395 – Hours of Service of Drivers – October 1, 2014:

- Changes effective December 19, 2013. 78 FR 76757-01: Regulatory guidance addresses application of the 30-minute break rule to interstate drivers of commercial motor vehicles (CMVs) who begin their duty days as "short haul" drivers exempt from the break rule, but who occasionally exceed the short haul distance or time limits. Such drivers are then subject to the break requirement and must prepare a record-of-duty status (RODS) for the day. The intent of the break rule would be satisfied if drivers in these situations take a break at the earliest safe opportunity after exceeding the short haul limits and explain in a RODS annotation why the rest break was not taken within the required 8 hours of the last off-duty break of at least 30 minutes.
- Changes effective May 12, 2014. 79 FR 26868-01: FMCSA issued regulatory guidance on two issues involving roadside inspection of commercial motor vehicles (CMVs) equipped with automatic on-board recording devices (AOBRDs) to assist drivers with hours-of-service (HOS) recordkeeping and compliance.

• Changes effective July 10, 2014. 79 FR 39342-01: FMCSA revised its regulatory guidance concerning records of duty status (RODS) generated by logging software programs on laptop computers, tablets, and smartphones.

9. 49 CFR Part 174 – Carriage by Rail – Effective October 1, 2014:

• Changes effective October 1, 2014. 79 FR 40590-01: Voluntary compliance date: July 11, 2014. Delayed compliance date: July 13, 2015. PHMSA, in coordination with the Nuclear Regulatory Commission (NRC), amended requirements in the Hazardous Materials Regulations (HMR) governing the transportation of Class 7 (radioactive) materials based on recent changes contained in the International Atomic Energy Agency (IAEA) publication "Regulations for the Safe Transport of Radioactive Material, 2009 Edition, IAEA Safety Standards Series No. TS–R–1."

10. 49 CFR Part 178, Specifications for Packagings - Effective: October 1, 2014:

- Changes effective October 31, 2013. 78 FR 65454-01: October 31, 2013 (voluntary compliance) and January 1, 2014 (delayed compliance). This final rule corrects editorial errors and amends certain requirements in response to administrative appeals submitted by persons affected by certain final rules published in the Federal Register.
- Changes effective April 17, 2014. 79 FR 15033-01: The Pipeline and Hazardous Materials Safety administration
 amended the Hazardous Materials Regulations (HMR) to adopt provisions contained in certain widely used or
 longstanding special permits and certain competent authority approvals that have established safety records. Special
 permits allow a company or individual to package or ship a hazardous material in a manner that varies from the
 regulations provided an equivalent level of safety is maintained.
- Changes effective October 1, 2014. 79 FR 40590-01: Voluntary compliance date: July 11, 2014. Delayed compliance date: July 13, 2015. PHMSA, in coordination with the Nuclear Regulatory Commission (NRC), amended requirements in the Hazardous Materials Regulations (HMR) governing the transportation of Class 7 (radioactive) materials based on recent changes contained in the International Atomic Energy Agency (IAEA) publication "Regulations for the Safe Transport of Radioactive Material, 2009 Edition, IAEA Safety Standards Series No. TS–R–1."

11. 49 CFR Part 214, Railroad Workplace Safety - Effective: October 1, 2014:

- Changes effective July 1, 2014. 79 FR 1743-01: The final rule responded to two petitions for reconsideration of FRA's final rule published November 30, 2011, which would have amended the existing regulations governing the on-track safety protections of roadway workers from the movement of trains or other on-track equipment on an adjacent controlled track, but which has not taken effect. The final rule further responds to the petitions, addresses the comments on the petitions, and amends and clarifies certain sections of the November 30, 2011, final rule.
- Changes effective August 14, 2014. 79 FR 45134-01: CFR correction: Title 49 Parts 200 to 299, revised as of October 1, 2013, on page 189, in § 214.315, paragraph (b) is reinstated to read as follows: § 214.315 Supervision and communication. * * * * * (b) A job briefing for on-track safety shall be deemed complete only after the roadway worker has acknowledged understanding of the on-track safety procedures and instructions presented.

12. 49 CFR Part 225, Railroads accidents/incidents - Effective: October 1, 2014:

• Changes effective January 1, 2014. 78 FR 77601-01: This rule increased the rail equipment accident/incident reporting threshold from \$9,900 to \$10,500 for certain railroad accidents/incidents involving property damage that occurs during calendar year 2014.

13. 49 CFR Part 239 - Passenger Train Emergency Preparedness - Effective October 1, 2014:

- Changes effective January 28, 2014. 78 FR 71786-01: This final rule is intended to further the safety of passenger train occupants through both enhancements and additions to FRA's existing requirements for emergency systems on passenger trains.
- Changes effective July 29, 2014. 79 FR 18128-01: FRA amended its existing regulation entitled Passenger Train Emergency Preparedness by revising or clarifying various provisions.

14. 49 CFR Part 262 - Standards Applicable to Generators of Hazardous Waste - Effective October 1, 2014:

• Changes effective August 6, 2014. 79 FR 7518-01: The Environmental Protection Agency established new requirements that will authorize the use of electronic manifests (or e-Manifests) as a means to track offsite shipments of hazardous waste from a generator's site to the site of the receipt and disposition of the hazardous waste.

15. 49 CFR Part 175 - Carriage by Aircraft - Effective October 1, 2014:

- Changes effective October 31, 2013. 78 FR 65454-01: October 31, 2013 (voluntary compliance) and January 1, 2014 (delayed compliance). This final rule corrects editorial errors and amends certain requirements in response to administrative appeals submitted by persons affected by certain final rules published in the Federal Register.
- Changes effective August 6, 2014. 79 FR 46012-01: Voluntary compliance date: August 6, 2014. Delayed compliance date: February 6, 2015. PHMSA, in consultation with the Federal Aviation Administration (FAA), modified the requirements governing the transportation of lithium cells and batteries.
- Changes effective October 1, 2014. 79 FR 40590-01: Voluntary compliance date: July 11, 2014. Delayed compliance date: July 13, 2015. PHMSA, in coordination with the Nuclear Regulatory Commission (NRC), amended requirements in the Hazardous Materials Regulations (HMR) governing the transportation of Class 7 (radioactive) materials based on

recent changes contained in the International Atomic Energy Agency (IAEA) publication "Regulations for the Safe Transport of Radioactive Material, 2009 Edition, IAEA Safety Standards Series No. TS-R-1."

16. 49 CFR Part 176 - Carriage by Vessel - Effective: October 1, 2014:

- Changes effective October 31, 2013. 78 FR 65454-01: October 31, 2013 (voluntary compliance) and January 1, 2014 (delayed compliance). This final rule corrects editorial errors and amends certain requirements in response to administrative appeals submitted by persons affected by certain final rules published in the Federal Register.
- Changes effective October 1, 2014. 79 FR 40590-01: Voluntary compliance date: July 11, 2014. Delayed compliance date: July 13, 2015. PHMSA, in coordination with the Nuclear Regulatory Commission (NRC), amended requirements in the Hazardous Materials Regulations (HMR) governing the transportation of Class 7 (radioactive) materials based on recent changes contained in the International Atomic Energy Agency (IAEA) publication "Regulations for the Safe Transport of Radioactive Material, 2009 Edition, IAEA Safety Standards Series No. TS–R–1."

17. 49 CFR Part 177 - Carriage by Public Highway - Effective: October 1, 2014:

• Changes effective October 1, 2014. 79 FR 40590-01: Voluntary compliance date: July 11, 2014. Delayed compliance date: July 13, 2015. PHMSA, in coordination with the Nuclear Regulatory Commission (NRC), amended requirements in the Hazardous Materials Regulations (HMR) governing the transportation of Class 7 (radioactive) materials based on recent changes contained in the International Atomic Energy Agency (IAEA) publication "Regulations for the Safe Transport of Radioactive Material, 2009 Edition, IAEA Safety Standards Series No. TS-R-1."

18. Title 18 CFR - Effective: April 1, 2014

No changes to Parts 101 (Uniform System of Accounts Prescribed For Public Utilities and Licensees Subject to the Provisions of the Federal Power Act), 141 (Statements and Reports (Schedules)) and 260 (Statements and Reports (Schedules)), which are specifically referenced in WAC 480-90-203, WAC 480-90-244, WAC 480-90-252 and WAC 480-90-268. WAC 480-90-999(1) adopts the entirety of Title 18 – Conservation of Power and Water Resources, so the effective date has been updated to the most recent version.

19. Title 18 CFR – Effective: April 1, 2014

 Copies of Title 18 Code of Federal Regulations are available from the U.S. Government Printing Office in Washington, D.C., or online at http://www.gpo.gov/, and from various third-party vendors. It is also available for inspection at the commission branch of the state library.

20. Regulations to Govern the Preservation of Records of Electric, Gas, and Water Utilities - Effective: 2007

• The electronic copy is available for purchase at NARUC website. A print copy is available for inspection at the commission branch of the state library.

21. WAC 480-93-999

• The reference to WAC 480-93-155 (Increasing maximum allowable operating pressure) has been removed because 49 CFR Parts 191, 192, 193 and 199 are not referenced in that section of the rule.

22. Title 18 CFR - Effective: April 1, 2014

• No changes to Parts 101 (Uniform System of Accounts Prescribed For Public Utilities and Licensees Subject to the Provisions of the Federal Power Act), 141 (Statements and Reports (Schedules)) and 260 (Statements and Reports (Schedules)), which are specifically referenced in WAC 480-100-203, WAC 480-100-244, WAC 480-100-252 and WAC 480-100-268. WAC 480-100-999(1) adopts the entirety of Title 18 – Conservation of Power and Water Resources, so the effective date has been updated to the most recent version.

23. National Electrical Code - Effective: September 3, 2014

The NEC addresses the installation of electrical conductors, equipment, and raceways; signaling and communications
conductors, equipment, and raceways; and optical fiber cables and raceways in commercial, residential, and industrial
occupancies.

24. Title 18 CFR – Effective: April 1, 2014

• Copies of Title 18 Code of Federal Regulations are available from the U.S. Government Printing Office in Washington, D.C., or online at http://www.gpo.gov/, and from various third-party vendors. It is also available for inspection at the commission branch of the state library.

25. Regulations to Govern the Preservation of Records of Electric, Gas, and Water Utilities - Effective: 2007

• The electronic copy is available for purchase at NARUC website. A print copy is available for inspection at the commission branch of the state library.

26. National Electrical Code - Effective: September 3, 2014

• Errata 70-14-2, 70-14-3 and 70-14-4 include corrections to a number of errors in the 2014 edition of National Fire Protection Association's NFPA 70, *National Electrical code*.

27. The American National Standard for Electric Meters: Code for Electricity Metering – Effective: 2008

• ANSI C12.1 – 2008 is available at American National Standards Institute website http://webstore.ansi.org/ (PDF) or at IHS Standards Store website https://global.ihs.com/ (PDF and print).

28. Multiple

- Updates the text to be consistent with other Adoption by reference chapters.
- Public Utilities Regulatory Policies Act of 1978 (PURPA), Title II, Sections 201 and 210 Effective August 8, 2005.
 - The previous version of WAC 480-107-999 adopts the version of PURPA Title II, sections 201 and 210 current on the day the WAC section was adopted, April 28, 2006. The last update of these two sections of PURPA took place on August 8, 2005. There have been no changes since then. For ease of reference, we adopt PURPA Title II, sections 201 and 210 as of August 8, 2005.

Title 18 Code of Federal Regulations Part 292 – Effective April 1, 2014

- Changes effective June 29, 2006. 71 FR 30585 30589: FERC reaffirms its determination and grants clarification in part of Order No.671, in which it eliminates certain exemptions from rate regulation that were previously available to qualifying facilities (QFs).
- Changes effective January 2, 2007. 71 FR 64342 64375: FERC amends its rules to implement section 1253(a) of the Energy Policy Act of 2005, which adds section 210(m) to the Public Utility Regulatory Policies Act of 1978. Section 210(m) provides for termination of the requirement that an electric utility enter into a new contract or obligation to purchase electric energy from QFs if FERC finds that the QF has nondiscriminatory access to a sufficiently competitive market. FERC identifies which markets meet the criteria contained in section 210(m) and determines whether QFs have nondiscriminatory access to those markets.
- Changes effective January 2, 2007. 71 FR 75662: FERC corrects errors in a final rule published in the Federal Register on November 1, 2006.
- Changes effective June 25, 2007. 72 FR 29056 29063: FERC eliminates the exemption of QFs from the reliability standards required by section 215 of the Federal Power Act.
- Changes effective July 30, 2007. 72 FR 35872 35892: FERC denies rehearing on most issues decided in Order No. 688, which amended its regulations in response to section 1253 of the Energy Policy Act of 2005. It clarifies certain aspects of the rule and adopts additional filing requirements.
- Changes effective August 14, 2007. 72 FR 45320 45328: FERC revises a number of references that have become outdated for various reasons. It also revises its delegations of authority to allow the Secretary to refer complaint proceedings to FERC's Dispute Resolution Service, and to organize better and clarify other delegations.
- Changes effective June 1, 2010. 75 FR 15950 15986: FERC revises the filing requirement regarding FERC Form No. 556 and adopted an exemption for small generating facilities from the certification requirement to be a QF.
- Changes effective August 16, 2011. 76 FR 50663: It contains corrections to final regulations published in the Federal Register of Tuesday, March 30, 2010. The final rule document adopts revisions to FERC Form 556 and to FERC procedures and criteria for the certification of QF status for a small power production or cogeneration facility.
- Changes effective February 21, 2012. 77 FR 9842: It contains corrections to final regulations published in the Federal Register of Tuesday, March 30, 2010. The final rule document adopted revisions to FERC Form 556 and to FERC procedures and criteria for the certification of QF status for a small power production or cogeneration facility.
- Changes effective January 22, 2014. 79 FR 3483: It contains minor change to Title 18 of the Code of Federal Regulations, Part 1 to 399, revised as of April 1, 2013, on page 862, in § 292.303, in paragraph (c)(1).

29. The National Electrical Code – Effective: September 3, 2014

- The NEC addresses the installation of electrical conductors, equipment, and raceways; signaling and communications
 conductors, equipment, and raceways; and optical fiber cables and raceways in commercial, residential, and industrial
 occupancies.
- Errata 70-14-2, 70-14-3 and 70-14-4 include corrections to a number of errors in the 2014 edition of National Fire Protection Association's NFPA 70, *National Electrical Code*.

30. Institute of Electrical and Electronics Engineers (IEEE) Standard 519 - Effective: June 11, 2014

• Changes effective June 11, 2014. IEEE conducted a broad update of its standard regarding harmonic voltage distortion limits in the AC power system, for application at the point of common coupling between a system operator and user. The new standard removes explanatory language, diagrams and equations related to the characteristics of harmonic generation, system response characteristics, effects of harmonics, reactive power compensation and harmonic control, analysis methods, and also simplifies recommended practices based on system voltage, rather than ownership. The new standard also includes guidance for wired telephone systems.

31. Occupational Safety and Health Administration (OSHA) Standard at 29 C.F.R. 1910.269 - Effective: April 11, 2014

- Changes effective February 13, 1996. 61 FR 5507-01: OSHA amended the rule to include control numbers assigned by the Office of Management and Budget (OMB) for approved information collection requirements.
- Changes effective December 11, 1997. 62 FR 65203-02: This final rule reflects a renewal of the OMB approved information collection requirements and includes applicable expiration dates for those requirements.
- Changes effective November 15, 2007. 72 FR 64342-01: OSHA amended the rule to specify that employers are required to provide employees with personal protective equipment (PPE), except in limited cases specified in the standard. The rule clarifies that employers are not required to provide or pay for specific types of PPE and that the payment requirement would not apply to clothing.
- Changes effective July 10, 2014. 79 FR 20316-01: OSHA conducted a broad update of its standard for the construction of electric power generation, transmission and distributions installations, to reflect the latest technology and national consensus standards. The final rule includes new or revised provisions on host employers and contractors, training, job briefings, fall protection, insulation and working position of employees working on or near live parts, minimum approach distances, protection from electric arcs, deenergizing transmission and distribution lines and equipment, protective grounding, operating mechanical equipment near overhead power lines, and working in manholes and vaults.
- Changes effective September 24, 2014. 79 FR 56955-01. This final rule corrects errors in the preamble and regulatory text of the final rule promulgated April 11, 2014.

32. Institute of Electrical and Electronics Engineers (IEEE) Standard 1547 – Effective: 2003

• Changes effective May 21, 2014. Amendment 1547a-2014: IEEE revised sections 4.1.1 Voltage Regulation, 4.2.3 Voltage, and 4.2.4 Frequency primarily to address coordination between electric power system and distributed resources operators, and interconnected system default responses to abnormal voltage and frequency.