UPC Existing Amendment Review Summary: Keep Existing amendment as modified: Keeping existing amendment (May include renumbering): Repeal existing state amendments: Last Updated: May 15, 2024

Red text = State amended language

WAC	Title or Subject	2021 UPC #	2024 UPC #	Rationale	2024 Staff Recommendation	2024 TAG Member Recommendation	Other Comments				
				Chapter 1 Administration							
51-56-0100	Chapter 1—Administration										
	Conflict Between Codes	102.1	102.1	UPC language conflicts with the statute on order of precedence.	Keep existing amendment	Keep existing amendment					
	102.1 Conflicts Bet	102.1 Conflicts Between Codes. This section is not adopted.									
	Certification 103.3.1 Ensures correlation with the L&I Keep existing amendment Keep existing amendment										
	103.3.1 Certification	n. State rules and r	egulations concerni	ing certification shall apply.							
Chapter 2 D	efinitions										
1-56-0200	Chapter 2—Definition	ne .									
71-30-0200	Certified backflow assembly tester	205	205	Coordination between the plumbing code and DOH rules (pre-2000, modified in 2012)	Keep existing amendment	Keep existing amendment					
		nstallation and appi V) backflow prevent	roval status) and testion assemblies, de		epair (in compliance w	ith					
	Hot water	210	210	There are a number of uses of the phrase "hot water" within the code that are in direct contradiction to the 120 degree requirement. You typically don't want 120 degree	Keep existing amendment	Keep existing amendment					

WAC	Title or Subject	2021 UPC #	2024 UPC #	Rationale	2024 Staff Recommendation	2024 TAG Member Recommendation	Other Comments			
	Plumbing system	218	218	Correlating the code with the L&I definition of plumbing system (pre-2000, with edits in in 2009)	Keep existing amendment	Keep existing amendment				
	systems, all rainwater joints and connection potable water treating	systems , all plun , devices, receptor , or using equipme	Includes all potable water, building supply and distribution pipes, all reclaimed or other alternate source water iems, all plumbing fixtures and traps, all drainage and vent pipe(s), and all building drains including their respective ices, receptors, and appurtenances within the property lines of the premises and shall include potable water piping, sing equipment, medical gas and medical vacuum systems, and water heaters: Provided, That no certification shall tion of a plumbing system within the property lines and outside a building.							
	Spray sprinkler body	221	221	Added definition to support water conservation requirements in ch. 4 (2018)	Keep existing amendment	Keep existing amendment				
	221.0 Spray Sprinkle convey water to a noz		ior case or shell of	a sprinkler incorporating a means of co	onnection to the piping	system designed to				
	Water heater (consumer storage)	225	225	Added definition to support water conservation requirements in ch. 4 (2018)	Keep existing amendment	Keep existing amendment				
	225.0 Water Heater (consumer electric storage). A consumer product that uses electricity as the energy source to heat domestic potable water, has a nameplate input rating of twelve kilowatts or less, contains nominally forty gallons but no more than one hundred twenty gallons of rated hot water storage volume, and supplies a maximum hot water delivery temperature less than one hundred eighty degrees Fahrenheit.									
	Water heater (mini tank)	225	225	Added definition to support water conservation requirements in ch. 4 (2018)	Keep existing amendment	Keep existing amendment				
	Water Heater (mini-t storage volume of les			eater that has a measured storage volu	ume of more than one	gallon and a rated				
	Water/wastewater utility	225	225	Coordination between the plumbing code and DOH rules (2012)	Keep existing amendment	Keep existing amendment				
	Water/Wastewater U or do both functions to	tility . A public or portion reclaimed (recyc	rivate entity, includi led) water, potable v	ng a water purveyor as defined in chap water, or both to wholesale or retail cus	oter 246-290 WAC, which stomers.	ch may treat, deliver,				
			Chapter 3 Gener	al Regulations						
	Chapter 3 – General R Standards	egulations 301.2.2	301.2.2	Existing Prior 2003	Keep existing	Keep existing				
51-56-0300	Gtaridards	301.2.2	301.2.2	Existing Frior 2003	amendment	amendment				
	301.2.2 Standards. Standards listed or referred to in this chapter or other chapters cover materials which will conform to the requirements of this code, when used in accordance with the limitations imposed in this or other chapters thereof and their listing. Where a standard covers materials of various grades, weights, quality, or configurations, the portion of the listed standard that is applicable shall be used. Design and materials for special conditions or materials not provided for herein shall be permitted to be used by special permission of the Authority Having Jurisdiction after the Authority Having Jurisdiction has been satisfied as to their adequacy in accordance with Section 301.2.									

WAC	Title or Subject	or Subject 2021 UPC # 2024 UPC # Rationale 2024 Staff Recommendation		2024 Staff Recommendation	2024 TAG Member Recommendation	Other Comments				
	Use of vent and waste pipes	310.4	310.4	Existing Prior 2003 WSR 04-01- 110	Keep existing amendment	Keep existing amendment				
	310.4 Use of Vent an soil or waste pipe, nor			er provided in Section 908.0 through Se a vent.	ection 911.0, no vent pi	pe shall be used as a				
	Freezing protection	312.6	312.6	Existing Prior 2003	Keep existing amendment	Keep existing amendment				
	an exterior wall unless	s, where necessary	y, adequate provisi	hall be installed or permitted outside of on is made to protect such pipe from fro meet the minimum requirements of th	eezing. All hot and cold	d water pipes				
	Fire-resistant construction	312.7	312.7	Existing Prior 2003 WSR 04-01- 110	Keep existing amendment	Keep existing amendment				
	312.7 Fire-Resistant Construction. All pipe penetrating floor/ceiling assemblies and fire-resistance rated walls or partitions shall be protected in accordance with the requirements of the building code.									

WAC			2024 UPC #	Rationale	2024 Staff Recommendation	2024 TAG Member Recommendatio n	Other Comments	
Chapter 4 PI	umbing Fixtures and Fixtu	re Fittings						
51-56-0400	Chapter 4 – Plumbing Fix	xtures and Fixtu	re Fittings					
	Setting	402.5	402.5	In 2009 it was amended to align with IRC and that can be found in WSR 09-17-143	Keep existing amendment	Keep existing amendment		
	402.5 Setting. Fixtures shall be set level and in proper alignment with reference to adjacent walls. No water closet or bidet shall be set closer than 15 inches (381 mm) from its center to a side wall or obstruction or closer than 30 inches (762 mm) center to center to a similar fixture. The clear space in front of a water closet, lavatory, or bidet shall be not less than 24 inches (610 mm). No urinal shall be set closer than 12 inches (305 mm) from its center to a side wall or partition or closer than 24 inches (610 mm) center to center. Exceptions: The installation of paper dispensers or accessibility grab bars shall not be considered obstructions.							
	Application	405.4	405.4	Existing prior 2003	Keep existing amendment	Keep existing amendment		
	purposes of use in the s	tate of Washingto	on, distribute, sell,	ion, firm, political subdivision, governm offer for sale, import, install, or approve provided for in this chapter.				

;	Title or Subject	2021 UPC #	2024 UPC #	Rationale	2024 Staff Recommendation	2024 TAG Member Recommendatio n	Other Comments
	Application (Lavatories)	407.1	407.1	Amendment 407.1 was adopted due to the UPC table was not adopted and this brought IBC 2902.1	Keep existing amendment	Keep existing amendment	
	ASME A112.19.12, CSA fixtures shall comply with considered as one lavate	A B45.5/IAPMO Z h the requiremen ory for determinir	124, CSA B45.8/IA ts of Section 401.2 ng the number of la	2.19.1/CSA B45.2, ASME A112.19.2/0 APMO Z403, CSA B45.11/IAPMO Z40 ⁻² 2. Every 20 inches (508 mm) of rim spa avatories required in accordance with the ets, or hand dryers shall comply with IA	l or CSA B45.12/IAPMO ce of a group wash fixtur ne International Building (Z402. Group wash e shall be	
	Water consumption (Lavatories)	407.2	407.2	In 2020 there was a Legislative rule WSR 21-01-125	Keep existing amendment	Keep existing amendment	
	407.2 Water Consumpt	tion. The maximu	ım water flow rate	of faucets shall comply with Section 40	07.2.1 through Section 40	7.2.2.	
	Maximum flow rate (Lavatories)	407.2.1	407.2.1	In 2020 there was a Legislative rule WSR 21-01-125	Keep existing amendment	Keep existing amendment	
	Residential lavatory	407.2.1.1	407.2.1.1	oublic lavatory faucets shall not exceed In 2020 there was a Legislative rule	Keep existing	Keep existing	
	faucets			WSR 21-01-125 ow rate of residential lavatory faucets s	amendment	amendment	
	minute at 60 psi. The mi	nimum flow rate	of residential lavate	ory faucets shall not be less than 0.8 g	allons (3.03 L) per minute	e at 20 psi.	
	Lavatory faucets in common and public use areas	407.2.1.2	407.2.1.2	In 2020 there was a Legislative rule WSR 21-01-125	Keep existing amendment	Keep existing amendment	
				Areas. The maximum flow rate of lava tial buildings, shall not exceed 0.5 gall			
	Metering faucets	407.2.2	407.2.2	In 2020 there was a Legislative rule WSR 21-01-125	Keep existing amendment	Keep existing amendment	
	407.2.2 Metering Fauce B125.1.	ets. Metered fauc	ets shall deliver a	maximum of 0.25 gallons (0.95 L) per	metering cycle in accorda	ance with ASME A112	.18.1/CSA

WAC	Title or Subject	2021 UPC #	2024 UPC #	Rationale	2024 Staff Recommendation	2024 TAG Member Recommendatio n	Other Comments
	Metering valves	407.4	407.4	In 2020 there was a Legislative Added exception rule WSR 21-01- 125	Keep existing amendment	Keep existing amendment	
	407.4 Metering Valves. designed to close by spi Exceptions: 1. Where designate	ring or water pres	sure when left una	, ,	blic shall be equipped wit	h a metering valve	
	Where installed in	n day care center	s, for use primarily	by children under 6 years of age.			
	Water consumption (Showers)	408.2	408.3	In 2020 there was a Legislative rule WSR 21-01-125	Keep existing amendment	Keep existing amendment	See significant changes
		•		of the U.S. EPA Water Sense Specificate maximum water usage rates. Brings water standards and adds in specifications that follow model	Keep existing amendment	Keep existing amendment	
	showerheads, the comb	ined flow rate of a	all showerheads a	code WSR 20-17-049 nen a shower is served by more than or nd/or other shower outlets controlled by ed to allow only one shower outlet to be Existing Prior 2003	y a single valve shall not		See significant changes
	be constructed from the least equivalent to the a Exception: In a residen outlet fixture tailpiece, tr	materials specific rea of the tailpiec tial dwelling unit v ap and trap arm r	ed in Section 701.: comply with ASI where a 2-inch wa may be 1-1/2 inch	d fixture tailpiece not less than 2 inches 2 for drainage piping. Strainers serving ME A112.18.2/CSA B125.2. ste is not readily available and approva when an existing tub is being replaced verhead rated at 1.8 gpm is installed.	shower drains shall have al of the AHJ has been gr	anted, the waste	

WAC	Title or Subject	2021 UPC #	2024 UPC #	Rationale	2024 Staff Recommendation	2024 TAG Member Recommendatio n	Other Comments
	Shower compartments	408.6	408.7	Existing Prior 2003	Keep existing amendment	Keep existing amendment	See significant changes
	408.7 Shower Compartments. Shower compartments shall have a finished interior in accordance with the following: (1) Not less than 900 square inches (0.58 m2). (2) Be capable of encompassing a 30 inch (762 mm) circle. The minimum required area and dimensions shall be measured at a height equal to the top of the threshold and a point tangent to its centerline. The area and dimensions shall be maintained to a point of not less than 70 inches (1778 mm) above the shower drain outlet with no protrusions other than the fixture valve or valves, showerheads, soap dishes, shelves, and safety grab bars, or rails. Fold-down seats in accessible shower stalls shall be permitted to protrude into the 30 inch (762 mm) circle. Exceptions: (1) Showers that are designed to be in accordance with ICC A117.1. (2) The minimum required area and dimension shall not apply for a shower receptor having overall dimensions of not less than 30 inches (762).						
	accordance with ASME	411.2	411.2 e flush volume of a	Was added to create standard for water closet usage WSR 20-17-049 all water closets shall not exceed 1.28 (Keep existing amendment gallons (4.8 L) per flush w	Keep existing amendment when tested in	
	per flush. 2. Water closets wit	h bed pan washe	rs may have a ma	for use by young children may have a reximum water use of 3.5 gallons (13.25 PM, Section 5.1.2.3 may have a maxim	L) per flush.	,	
	Performance	411.2.2	411.2.2	In 2020 there was a legislative rule which led to this standard WSR 20-17-049	Keep existing amendment	Keep existing amendment	
				r exceed the minimum performance crit by the U.S. Environmental Protection		cation of high-	
	Flushometer valve activated water closets	411.2.3	411.2.3	In 2020 there was a Legislative rule which led to this standard WSR 20-17-049	Keep existing amendment	Keep existing amendment	
	411.2.3 Flushometer V			shometer valve activated water closets A112.19.2/CSA B45.1.	s shall have a maximum f	lush volume of 1.28	

Title or Subject	2021 UPC #	2024 UPC #	Rationale	2024 Staff Recommendation	2024 TAG Member Recommendatio n	Other Comments
Application (Urinals)	412.1	412.1	In 2020 there was a Legislative rule which led to this standard WSR 20-17-049	Keep existing amendment	Keep existing amendment	
	erage water cons	umption not to exc	9.2/CSA B45.1, ASME A112.19.19, or eeed 0.125 gallons (0.47 L) per flush. C r flush.			
Drainage connection (Dishwashers)	414.3	414.3	Modification to align with state requirements WSR 13-04-054	Keep existing amendment	Keep existing amendment	
414.3 Drainage Conne receptor, a wye branch discharge indirectly thro	fitting on the tailp	dishwashing mach iece of a kitchen s	ines shall discharge indirectly through a ink, or dishwasher connection of a food	an air gap fitting in accord I waste disposer. Commo	dance with Section 80 ercial dishwashing ma	7.3 into a waste chines shall
Drinking fountain alternatives	415.3	415.2	The reason being that the Building Code takes precedence WSR 16- 02-044	Repeal existing state amendments:	Recommended keep current state amendment	
415.2 Drinking Founta	in Alternatives.	This section is not	adopted. See Building Code Chapter 2	9.		
Location of floor drains	418.3	418.3	Sanitation, safety, and compliance	Keep existing	Keep existing	
Escation of noor drains	110.0	110.0	with national plumbing and building standards. WSR 13-04-054	amendment	amendment	
418.3 Location of Floo (1) Toilet rooms contain the floor drains.	r Drains. Floor d	rains shall be insta vater closets or a c	with national plumbing and building	e urinal, except in a dwe	amendment	all slope toward
418.3 Location of Floo (1) Toilet rooms contain the floor drains.	r Drains. Floor d	rains shall be insta vater closets or a c	with national plumbing and building standards. WSR 13-04-054 llled in the following areas: combination of one water closet and on	e urinal, except in a dwe	amendment	all slope toward
418.3 Location of Floo (1) Toilet rooms contain the floor drains. (2) Laundry rooms in co Water consumption (Sinks)	or Drains. Floor ding two or more volumercial building 420.2	rains shall be instavater closets or a cogs and common lated 420.2	with national plumbing and building standards. WSR 13-04-054 alled in the following areas: combination of one water closet and on undry facilities in multi-family dwelling to the New standard added to UPC 2018	e urinal, except in a dwellouildings. Keep existing amendment	amendment ling unit. The floor sha Keep existing amendment	all slope toward
418.3 Location of Floo (1) Toilet rooms contain the floor drains. (2) Laundry rooms in co Water consumption (Sinks) 420.2 Water Consump	or Drains. Floor ding two or more volumercial building 420.2	rains shall be instavater closets or a cogs and common lated 420.2	with national plumbing and building standards. WSR 13-04-054 alled in the following areas: combination of one water closet and on undry facilities in multi-family dwelling to the New standard added to UPC 2018 WSR 20-02-072	e urinal, except in a dwellouildings. Keep existing amendment	amendment ling unit. The floor sha Keep existing amendment	all slope toward
418.3 Location of Floo (1) Toilet rooms contain the floor drains. (2) Laundry rooms in co Water consumption (Sinks) 420.2 Water Consump accordance with ASME	or Drains. Floor ding two or more volumercial building 420.2	rains shall be instavater closets or a cogs and common lated 420.2	with national plumbing and building standards. WSR 13-04-054 alled in the following areas: combination of one water closet and on undry facilities in multi-family dwelling to the New standard added to UPC 2018 WSR 20-02-072	e urinal, except in a dwellouildings. Keep existing amendment	amendment ling unit. The floor sha Keep existing amendment	all slope toward
418.3 Location of Floo (1) Toilet rooms contain the floor drains. (2) Laundry rooms in co Water consumption (Sinks) 420.2 Water Consump accordance with ASME Exceptions:	or Drains. Floor ding two or more volumercial building 420.2	rains shall be instavater closets or a cogs and common lated 420.2	with national plumbing and building standards. WSR 13-04-054 alled in the following areas: combination of one water closet and on undry facilities in multi-family dwelling to the New standard added to UPC 2018 WSR 20-02-072	e urinal, except in a dwellouildings. Keep existing amendment	amendment ling unit. The floor sha Keep existing amendment	all slope toward

Title or Subject	2021 UPC #	2024 UPC	#	Rationale		2024 Staff commendation	2024 TAG Member Recommendatio n	Other Comments
Kitchen faucets	(N/A)	420.2.1		New Standard added to UPC 2018 WSR 20-02-072	•	existing dment	Keep existing amendment	
faucets may temporarily default to a maximum flo Exception: Where fauc	/ increase the flow ow rate of 1.8 gall	v above the ma lons (6.81 L) p	axim er m	wimum flow rate of not more than 1.8 g num rate, but not to exceed 2.2 gallons ninute at 60 psi. of 1.8 gpm (6.81 L/m) are unavailable,	(8.3 L)	per minute at 60	osi, and must	
achieve reduction. Pre-rinse spray valve	420.3	420.3		(2018) 2012 Added requirement for Pre-Rinse Spray Valve 403.5 water conservation wa reason. WSR 20- 02-072	-	existing dment	Recommend a code change	New Fed maximum rates
shall be equipped with a TABLE 420.3 COMMERCIAL PRE-RINS MAXIMUM FLOW RATE Fo min	NSE SPRAY VALVE For SI units: 1 gallon per ninute = 3.785 L/min, 1 ounce-		Pro Pro our	ODUCT CLASS BY SPRAY FORCE oduct Class 1 (≤ 5.0 ounces-force) oduct Class 2 (> 5.0 ounces-force and nce-force) oduct Class 3 (> 8.0 ounces-force)	<u>MAXIMUM FLO</u> 1.00		OW RATE, GPM	
Minimum number of required fixtures	422	422		Existing Prior 2003	•	existing dment	Keep existing amendment	
422.0 Minimum Number 2902.1. Sections 422.1 through Spray sprinkler body	•			oted. conserve water and reduce waste in landscape irrigation WSR 20-17-	Keep	Building Code Chesisting dment	napter 29 and Table Keep existing amendment	
	Body. Spray spri			include an integral pressure regulator at tal protection agency water sense prog	and mu	st meet the water	efficiency and	

WAC	Title or Subject	2021 UPC	# 2024 UPC	#		Rationale			2024 Staf Recommenda		2024 TAG Member Recommendatio n	Other Comments
Chapter 5 W	ater Heaters											
	Chapter 5 – Water Heater	rs										
	Applicability	501.1	501.1	!	Existing I	Prior 2003	or 2003 Keep exis				Keep existing amendment	
51-56-0500	<u>* Du</u>	otable water,. Mechanical Codoes not control y having juris alled in accordance to 504.3.2. Installed	The minimum cap dode for combustion apply with the manu- diction. A list of ac ance with the man	pacity on air ufacture cepter nufact manu d Stor Tank Btu/h 75,000 ntanectial Store cous nits per be ins	for storage and insta rer's insta ded water I turer's instance facturer's instance facturer's facturer's or less, or les	ge water heater lation of all versillation instruction	ers shall beents and tions and ce standauctions. Ustructions ERD EI Z21.10 EI Z21.10	oe in actheir collitheir collithe	ccordance with tonnectors. No was pe and model or referenced in Tall water heaters signal installation	the first- vater he f each s able 50 shall be	-hour rating listed in ater shall be size thereof 1.1(1). Listed permitted in	
	Bathrooms Number of				1			1				
	Bedrooms		3 2 3			5 3	4	5	6			
	First Hour Rating ² , Gallons	First Hour Rating ² , 38 49 49 49 62 62 74 62 74 74 74										
	² Nonstorage capable of applicable	e and solar wa f delivering ho	und on the "Energ iter heaters shall to ot water at the ma eaters, see Section	be size	ed to med n system	et the appropri						

WAC	Title or Subject	2021 UPC #	2024 UPC #	Rationale	2024 Staff Recommendation	2024 TAG Member Recommendatio n	Other Comments
	Demand Response	501.1.2	501.1.2	In 2020 there was a Legislative rule which led to this standard WSR 21-01-125	Keep existing amendment	Keep existing amendment	
	response communication equivalent and the Marc	ns port compliant ch 2018 version o	with the March 20 fthe ANSI/CTA-20	rements. Consumer electric storage w. 018 version of the ANSI/CTA–2045-A c 045-A application layer requirements. T stablished on March 16, 2018.	ommunication interface s	tandard, or	
	Exceptions:						
	1. Water heaters	manufactured pri	or to January 1, 20	021.			
	2. Electric storage	e water heaters of	ther than heat pun	np type water heaters manufactured pri	or to January 1, 2022.		
	Mini-tank WH	501.1.3	501.1.3	In 2020 there was a legislative rule which led to this standard WSR 21-01-125	Keep existing amendment	Keep existing amendment	
	manufactured on or afte with the method specifie	r January 1, 2010 d in the California), shall be not grea a Code of 39 Regu	tergy consumption of hot water dispensiter than 35 watts. Mini-tank electric wallations, Title 20, section 1604 in effect	ter heaters shall be teste as of July 26, 2009.	d in accordance	
	Location	504.1	504.1	Existing Prior 2003	Keep existing amendment	Keep existing amendment	
	Water heater shall be The shall be shal	of the direct-vent eatersmay be instably and a listed se e installed with a ns shall be obtaine	type. alled in a closet lo elf-closing device. threshold and bott	bathrooms shall comply with one of the cated in the bedroom or bathroom prove. The self-closing door assembly shall moved the requirement on the complex components in accordance with the self-components.	ided the closet is equippe leet the requirements of S ements of Section 504.1.	Section 504.1.1. The 2. All combustion	
	Safety Devices	505.2	505.2	Removes the reference to boilers as L&I regulates boilers (pre-2000)	Keep existing amendment	Keep existing amendment	
	addition to the primary to	emperature contro	ols, an over-tempe	ng heat from fuels or types of energy o rature safety protection device that cor vices and a combination temperature a	nplies with and is installe		
	Combustion air	506	506	The RCW cites the mechanical code as the governing code over combustion air and venting (pre-2000)	Keep existing amendment	Keep existing amendment	
				ating to combustion air, see the Mecha 7.6 through 507.9 are not adopted.	nical Code.		

WAC	Title or Subject	2021 UPC #	2024 UPC #	Rationale	2024 Staff Recommendation	2024 TAG Member Recommendatio n	Other Comments
	Seismic strapping	507.2	507.2	Original amendment deleted the reference to seismic zones since the cited zones covered all of Washington. The model code removed zone-specific requirements in the 2021 edition. Now it just correct grammar. WSR 15-16-099	Keep existing amendment	Keep existing amendment	
		ints within the up	per one-third and	ed or strapped to resist horizontal disp lower one-third of its vertical dimensior ols to the strapping.			
	WH in Garages	507.13	507.13	2009: Required elevating WH ignition sources in garages. 2018: Added "residential" to distinguish from commercial garages. TAG: Recommended removing "residential" to apply to all garages. "and ignition sources" now redundant per WSR 11-05-037.	Keep existing amendment	Keep existing amendment	
		installed so that a 7 mm) above the	all heating element floor. unless listed	d in adjacent spaces that open to the g s, switches, burners, burner-ignition de			
	Venting	507.16	507.16	The RCW cites the mechanical code as the governing code over combustion air and venting (pre-2000)	Keep existing amendment	Keep existing amendment	507.21
	507.16 Venting of Flue	Gases. This sect	ion is not adopted				
	Gas Piping	507.18 – 507.21	507.18 – 507.21	The RCW cites the mechanical code as the governing code over gas piping (pre-2000)	Code Change proposal	Code Change Proposal	
	Sections 507.18 through 507.18 Addition to exist 507.19 Avoiding Strain of 507.20 Gas Appliance F 507.21 Venting of Gas / 507. 22 21 Bleed Lines for	ing system on Gas Piping Pressure Regulato Appliance Pressul	ors re Regulators				

WAC	Title or Subject	2021 UPC #	2024 UPC #	Rationale	2024 Staff Recommendation	2024 TAG Member Recommendatio n	Other Comments		
	Vent sizing	510	510	The RCW cites the mechanical code as the governing code over combustion air and venting (pre-2000)	Keep existing amendment	Keep existing amendment			
	510.0 Sizing of Category	I Venting System	ms. This section is	not adopted.					
Chapter 6 Wa	ater Supply and Distribution	on							
51-56-0600	Chapter 6 – Water Supply and Distribution								
	Applicability	601.1	601.1	References were added to clarify the chapter also governs backflow devices and assemblies (2015) WSR 10-03-101	Keep existing amendment	Keep existing amendment			
	601.1 Applicability. This chapter shall govern the materials, design, and installation of water supply systems, including backflow prevention devices, assemblies and methods used for backflow prevention.								
	General Cross Connection	603.1	603.1	The RCW cites the DOH as the governing code over backflow devices and venting (pre-2000)	Keep existing amendment	Keep existing amendment			
	protection of the public v	water system mus ate with the local	st be models appro	in accordance with the provisions of the oved by the department of health under the applicable in all matters concerning the c	r WAC 246-290-490. The	authority having			
	equipment, mechanism,	chemical, or sub	stance may cause	mechanism, or use a water-treating che pollution or contamination of the dome approved backflow prevention device of	estic water supply. Such				
	Approval of backflow devices	603.2	603.2	The RCW cites the DOH as the governing code over backflow devices and venting (pre-2000)	Keep existing amendment	Keep existing amendment	See The Significant change		
	603.2 Approval of Devices or Assemblies. Before a device or an assembly is installed for the prevention of backflow, it shall have first been approved by the Authority Having Jurisdiction. Devices or assemblies shall be tested for conformity with recognized standards or other standards acceptable to the Authority Having Jurisdiction. Backflow prevention devices and assemblies shall comply with Table 603.2, except for specific applications and provisions as stated in Section 603.5.1 through Section 603.5.21 603.5.22. All devices or assemblies installed in a potable water supply system for protection against backflow shall be maintained in good working condition by the person or persons having control of such devices or assemblies. Such devices or assemblies shall be tested in accordance with Section 603.4.2 and WAC 246-290-490. If found to be defective or inoperative, the device or assembly shall be replaced or repaired. No device or assembly shall be removed from use or relocated or other device or assembly substituted, without the approval of the Authority Having Jurisdiction.								
	=	ormed by a Wash	ington State Depa	rtment of Health certified backflow ass	embly tester.				

Title or Subject	2021 UPC #	2024 UPC #	Rationale	2024 Staff Recommendation	2024 TAG Member Recommendatio n	Other Comments		
Backflow Devices	Table 603.2	Table 603.2	It was felt that internal backflow protection was not adequate for beverage dispensers and independent backflow protection was needed. WSR 10-03-101	Keep existing amendment	Keep existing amendment	See The Significant change		
Remove "Backflow prev table	enter for carbona	ited beverage disp	ensers (two independent check valves	with a vent to the atmosp	ohere)" from the			
Backflow Testing	603.4.2	603.4.2	The RCW cites the DOH as the governing code over backflow devices and venting (pre-2000)	Keep existing amendment	Keep existing amendment	See The Significant change		
water purveyor for the protection of public water systems, the authority having jurisdiction shall ensure that the premise owner or responsible person shall have the backflow prevention assembly tested by a Washington State Department of Health certified backflow assembly tester: (1) At the time of installation, repair, or relocation; and (2) At least on an annual schedule thereafter, unless more frequent testing is required by the Authority Having Jurisdiction.								
(=) / 11 10 40 1 0 11 411 411 141	ii scricuule tricice	anter, urness more	rrequent testing is required by the Auth	ority Having Jurisdiction.				
Irrigation Backflow	603.5.6	603.5.6	The RCW cites the DOH as the governing code over backflow devices and venting (pre-2000)	Keep existing amendment	Keep existing amendment	See The Significant change		
Irrigation Backflow 603.5.6 Protection from pumping equipment, and (1) Atmosphe (2) Pressure (3) Spill-resis (4) Reduced (5) A valve co	603.5.6 n Lawn Sprinkler d no chemical injectoric vacuum breaker betant pressure vacuum pressure vacuum breaker betant pressure principle pomplying with IAP check valve back	rs and Irrigation Section or provisions (AVB). Dackflow prevention breaker (SVB) be backflow preventions (SVB) be backflow preventions (SVB) by the backflow preventions (SVB) b	The RCW cites the DOH as the governing code over backflow devices and venting (pre-2000) Systems. Potable water supplies to system chemical injection, shall be protected assembly (PVB).	Keep existing amendment stems having no pumps of ted from backflow by one	Keep existing amendment or connections for of the following:	Significant		

WAC	Title or Subject	2021 UPC #	2024 UPC #	Rationale	2024 Staff Recommendation	2024 TAG Member Recommendatio n	Other Comments		
	Beverage Dispensers	603.5.12	603.5.12	It was felt that internal backflow protection was not adequate for beverage dispensers and independent backflow protection was needed. (pre-2000)	Keep amendment existing	Keep existing amendment	See The Significant change		
	603.5.12 Beverage Dispensers. Potable water supply to carbonators, or coffee machines shall be protected by a listed reduced pressure principle backflow preventer as approved by the authority having jurisdiction for the specific use. The backflow preventer shall comply with Section 603.4.3. The piping downstream of the backflow preventer shall not be copper, copper alloy, or other material that is affected by carbon dioxide gas. Non-carbonated beverage dispensers, such as ice makers and coffee machines, shall be protected by an air gap or dual check backflow preventer that comply with ASSE 1032 or ASSE 1024.								
	Plastic Pipe Termination	604.14	604.14	Existing Prior 2003	Keep existing amendment	Keep existing amendment			
	Discharge Piping	608.5	608.5	Reformatting and rewording from model code lost in transition WSR 17-04-089	Keep existing amendment	Keep existing amendment			
				17-04-089					
	608.5 Discharge Piping valves, obstructions, or			emperature relief valve, pressure relief with the following:	valve, or combination of l	ooth shall have no			
	(1) Not less than the down.	size of the valve	outlet and shall dis	scharge full size to the flood level of the	e area receiving the disch	narge and pointing			
	(2) Materials shall be A112.4.1.	e rated at not less	than the operating	g temperature of the system and appro	ved for such use or shall	comply with ASME			
				vity through an air gap into the drainag ot less than 6 inches (152 mm) above					
	(4) Discharge in sucl	h a manner that d	loes not cause per	sonal injury or structural damage.					
	(5) No part of such d	ischarge pipe sha	all be trapped or su	ubject to freezing.					
	(6) The terminal end	of the pipe shall	not be threaded.						
	(7) Discharge from a relief valve into a water heater pan shall be prohibited.(8) The discharge termination point shall be readily observable.								
				water heating equipment shall only be et (610 mm) and six (6) inches (152 m					

WAC	Title or Subject	2021 UPC #	2024 UPC #	Rationale	2024 Staff Recommendation	2024 TAG Member Recommendatio n	Other Comments			
	Pipe Insulation	609.12	609.12	Was changed from 613, new code not adopted, instead language changed to align with WSEC WSR 15-16-099	Keep existing amendment	Keep existing amendment				
	609.12 Pipe Insulation. Washington State Energ			mercial buildings shall be insulated in a	accordance with Section 0	C404.6 of the				
	System Sizing	610.4	610.4	Existing Prior 2003 originally filled 12/18/2001	Keep existing amendment	Keep existing amendment				
	610.4 Sizing Water Supply and Distribution Systems. Systems within the range of Table 610.4 may be sized from that table or by the method in accordance with Section 610.5. Listed parallel water distribution systems shall be installed in accordance with their listing,.									
	Drinking Water Treatment Units— Application	611.1	611.1	Existing Prior 2003 originally filled 12/18/2001	Keep existing amendment	Keep existing amendment				
	Ultraviolet water treatme Drinking water distillatio The owner of a buildin water treatment units inc	ent systems shall on systems shall c ng that serves pota cluding, but not lir	comply with NSF 62 comply with NSF 62 able water to twent mited to, the treatn	mply with NSF 42 or NSF 53. Water so 55. Reverse osmosis drinking water tre 2. ty-five or more people at least sixty or ment units in Section 611.1, may be reg 246-290 WAC. See Washington State	eatment systems shall con more days per year and t gulated (as a Group A pub	mply with NSF 58. hat installs drinking olic water system) by				
	Fire Sprinklers	612.1	612.1	Clarifying that domestic water piping is required to meet the insulation requirements in the energy code WSR 12-16-082	Keep existing amendment	Keep existing amendment	See The Significant change			
	612.0 Residential Fire 612.1 General. Where r International Residentia Sections 612.2 through	residential sprinklo Il Code.	er systems are ins	stalled, they shall be installed in accord	lance with the Internationa	al Building Code or				
Chapter 7 Sa	anitary Drainage									
	Chapter 7 — Sanitary Dra									

WAC	Title or Subject	2021 UPC #	2024 UPC #	Rationale	2024 Staff Recommendation	2024 TAG Member Recommendatio n	Other Comments				
	Drainage Piping	701.2	701.2	Existing Prior 2003 originally filled 12/18/2001	Keep existing amendment	Keep existing amendment	Typo in OTS copy in Item 2; references Table 1701.1				
	701.2 Drainage Piping.	Materials for dra	inage piping shall	be in accordance with one of the refere	enced standards in Table	701.2 except that:					
	(1) No galvanized wrought-iron or galvanized steel pipe shall be used underground and shall be kept not less than 6 inches (152 mm) aboveground.										
	(2) ABS and PVC DWV piping installations shall be installed in accordance with applicable standards referenced in Table 701.2 Except for individual single-family dwelling units, materials exposed within ducts or plenums shall have a flame-spread index of not more than 25 and a smoke-developed index of not more than 50, where tested in accordance with ASTM E84 or UL 723.										
	(3) No vitrified clay p 12 inches (305 m			round or where pressurized by a pump	or ejector. They shall be	kept not less than					
	(4) Copper or copper alloy tube for drainage and vent piping shall have a weight of not less than that of copper or copper alloy drainage tube type DWV.										
	 (5) Stainless steel 304 pipe and fittings shall not be installed underground and shall be kept not less than 6 inches (152 mm) aboveground. (6) Cast-iron soil pipe and fittings and the stainless steel couplings used to join these products shall be listed and tested in accordance with standards referenced in Table 701.2. Such pipe and fittings shall be marked with the country of origin, manufacturer's name or registered trademark as defined in the product standards, the third party certifier's mark, and the class of the pipe or fitting. 										
	Commercial Sinks	704.3	704.3	Adopted to meet with Health Code requirements WSR 07-15-080	Keep existing amendment	Keep existing amendment					
		tion, all plumbing		ed to be connected indirectly to the dra opurtenances, and appliances shall be							
	Location	707.4	707.4	Providing clearance for mainence. WSR 15-16-099	Keep existing amendment	Keep existing amendment					
	100 feet (30 480 mm) in	total developed I	ength, shall be pro	vided with a cleanout at its upper termiovided with a cleanout for each 100 fee	t (30 480 mm), or fraction	thereof, in length					
	Exceptions:										
	(1) Cleanouts shall b sinks or urinals.	e permitted to be	omitted on a horiz	contal drain line less than 5 feet (1524 i	mm) in length unless suc	h line is serving					
		•	omitted on a horiz	contal drainage pipe installed on a slop	e of 72 degrees (1.26 rac	l) or less from the					
	is above the floor	level of the lowes	st floor of the build	· ·	·						
		installed outside	of a building at the	d inside the building wall near the conre lower end of a building drain and exte							

WAC	Title or Subject	2021 UPC #	2024 UPC #	Rationale	2024 Staff Recommendation	2024 TAG Member Recommendatio n	Other Comments				
	Clearance	707.9	707.3	health, safety, and maintenance considerations as the justification. WSR 15-16-099	Keep existing amendment	Keep existing amendment	The metric conversions are all off in the OTS copy				
	707.9 Clearance. Each cleanout in piping 2 inches (50 mm) or less in size shall be so installed that there is a clearance of not less than 12 inches (305 mm) in front of the cleanout. Cleanouts in piping exceeding 2 inches (50 mm) shall have a clearance of not less than 18 inches (457 mm) in front of the cleanout. Cleanouts in under-floor piping shall be extended to or above the finished floor or shall be extended outside the building where there is less than 18 inches (457 mm) vertical overall, allowing for obstructions such as ducts, beams, and piping, and 30 inches of (762 mm) horizontal clearance from the means of access to such cleanout. No under-floor cleanout shall be located exceeding 20 feet (6096 mm) from an access door, trap door, or crawl hole.										
	Building Sewers	Part II	Part II	Existing Prior 2003 originally filled 12/18/2001 Existing Prior 2003 originally filled 12/18/2001	Keep existing amendment	Keep existing amendment	Need to update table to new table number 718.1				
	Delete all of Part II (Sec	tions 713 through	723, and Tables	717.1 and 721.1).							
				Chapter 9 Vents							
	Chapter 9—Vents Circuit Vent Permitted	911.1	911.1	efficiency in plumbing design, cost savings, code modernization, and health and safety considerations. WSR 19-16-154	Keep existing amendment	Keep existing amendment					
51-56-0900	044.4 Circuit Vant Barreittad A requirement of sight finteness appeared to a harizontal branch shall be required to be signify conted. Each										
			С	hapter 11 Storm Drainage							

WAC	Title or Subject	2021 UPC #	2024 UPC #	Rationale	2024 Staff Recommendation	2024 TAG Member Recommendatio n	Other Comments			
	Chapter 11—Storm Drainage									
	Material Uses	1101.4	1101.4	Original amendment removed the reference to the Firestop provisions chapter, which is not adopted since precedence goes to the building code. (pre-2000) The amendment was retained even though the installation standards were removed in 2015 and the base language was amended in 2018. WSR 16-02-044	IS 5 and IS 9 have not been in the code since the 2012 edition. Recommend going with the original intent and only removing the reference to Chapter 14.					
	1101.4 Material Uses. Pipe, tube, and fittings conveying rainwater shall be of such materials and design as to perform their intended function to the satisfaction of the Authority Having Jurisdiction. Conductors within a vent or shaft shall be of cast-iron, galvanized steel, wrought iron, copper, copper alloy, lead, Schedule 40 ABS DWV, Schedule 40 PVC DWV, stainless steel 304 or 316L [stainless steel 304 pipe and fittings shall not be installed underground and shall be kept not less than 6 inches (152 mm) aboveground], or other approved materials, and changes in direction shall be in accordance with the requirements of Section 706.0. ABS and PVC DWV piping installations shall be installed in accordance with IS 5 and IS 9. Except for individual single-family dwelling units, materials exposed within ducts or plenums shall have a flame-spread index of not more than 25 and a smoke-developed index of not more than 50, where tested in accordance with ASTM E84 or UL 723.									
	Secondary Drainage	1101.12.2	1101.12.2	There is no amended language in this section	Delete from WAC					
51-56-1100	1101.12.2 Secondary Drainage. Secondary (emergency) roof drainage shall be provided by one of the methods specified in Section 1101.12.2.1 or Section 1101.12.2.2.									
	Roof Scuppers or Open Side	1101.12.2.1	1101.12.2.1	to prevent roof ponding and structural instability by requiring robust overflow drainage	Keep existing amendment	Keep existing amendment				
	1101.12.2.1 Roof Scuppers or Open Side. Secondary roof drainage shall be provided by an open-sided roof or scuppers where the roof perimeter construction extends above the roof in such a manner that water will be entrapped. An open-sided roof or scuppers shall be sized to prevent the depth of ponding water from exceeding that for which the roof was designed as determined by Section 1101.12.1. Scupper openings shall be not less than 4 inches (102 mm) high and have a width equal to the circumference of the roof drain required for the area served, sized in accordance with Table 1103.1, based on double the rainfall rate for the local area.									
	ponding instability analy	sis in accordance	with ASCE 7 for	I for the normal rainfall rate where the s the additional ponding load resulting fro shall assume the primary drain system	om twice the normal rainf					
	Secondary Roof Drain	1101.12.2.2	1101.12.2.2	There is no amended language in this section	Delete from WAC	Delete from WAC				
	(51 mm) above the roof that for which the roof									

WAC	Title or Subject	2021 UPC #	2024 UPC #	Rationale	2024 Staff Recommendation	2024 TAG Member Recommendatio n	Other Comments			
	Separate Piping System	1101.12.2.2.1	1101.12.2.2.1	to prevent roof ponding and structural instability by requiring robust overflow drainage	Keep existing amendment	Keep existing amendment				
	primary roof drainage sy	stem. The discha	irge shall be abov	of drainage system shall be a separate e grade, in a location observable by the accordance with Section 1101.12.1 bas	building occupants or m	naintenance				
	Combined System	1101.12.2.2.2	1101.12.2.2.2	There is no amended language in this section WSR 22-17-153	Delete from WAC	Delete from WAC				
	1101.12.2.2.2 Combined System. The secondary roof drains shall connect to the vertical piping of the primary storm drainage conductor downstream of the last horizontal offset located below the roof. The primary storm drainage system shall connect to the building storm water that connects to an underground public storm sewer. The combined secondary and primary roof drain systems shall be sized in accordance with Section 1103.0 based on double the rainfall rate for the local area									
	Cleanouts	1101.13	1101.13	This proposal aligns the UPC with	Keep existing amendment	Keep existing amendment				
	1101.13 Cleanouts. Cle	anouts for buildin	ng storm drains sh	all comply with the requirements of this	section.					
	Locations	1101.13.1	1101.13.1	formally integrated the storm drainage chapter into its plumbing code with the adoption of the 2003 UPC WSR 13-04-054	Keep existing amendment	Recommended code change proposal				
	outside leader or outside	e conductor before	e it connects to th	cted to a building storm sewer shall have horizontal drain. Cleanouts shall be ped outside the building at the lower end	laced inside the building	near the connection				
	Cleaning	1101.13.2	1101.13.2	Existing Prior 2003	Keep existing amendment	Keep existing amendment				
				at it opens to allow cleaning in the directed of the cleanouts, shall be installed						
	Access	1101.13.3	1101.13.3	Existing Prior 2003						
	1101.13.3 Access. Clea with approved materials			sphalt paving shall be made accessible	by yard boxes, or extend	ling flush with paving				

Title or Subject	2021 UPC #	2024 UPC #	Rationale	2024 Staff Recommendation	2024 TAG Member Recommendatio	Other Comments			
Manholes	1101.13.4	1101.13.4	Existing Prior 2003	Keep existing amendment	Keep existing amendment				
maximum distance betw The inlet and outlet cor	veen manholes nnections shall be	shall not exceed e made by the use	in lieu of cleanouts when first approved three hundred (300) feet (91.4 m). of a flexible compression joint no clos No flexible compression joints shall be	er than twelve (12) inche	s (305 mm) to, and				
Vertical Conductors and Leaders	1103.1	1103.1	System could be undersized WSR 22-17-153	Keep existing amendment	Keep existing amendment				
Size of Horizontal Storm	1103.2	1103.2	System could be undersized WSR 22-17-153	Keep existing amendment	Keep existing amendment				
Drains and Sewers	1103.2	1103.2							
1103.2 Size of Horizontal Storm Drains and Sewers. The size of building storm drains, or building storm sewers or their horizontal branches shall be based on the maximum projected roof or paved area to be handled and Table 1103.2. Building storm drains, building storm sewers, or their horizontal branches receiving drainage from secondary roof drain systems shall be sized based on double the rainfall rate for the local area. Exception: Building storm drains, building storm swearers, or their horizontal branches receiving drainage from secondary drainage systems									
shall be based on the matheir horizontal branches area. Exception: Building stor	aximum projected receiving draina m drains, buildin	ge from secondar	y roof drain systems shall be sized bas or their horizontal branches receiving	illding storm drains, build sed on double the rainfall drainage from secondary	ing storm sewers, or rate for the local drainage systems				
shall be based on the matheir horizontal branches area. Exception: Building stor shall be permitted to be	aximum projected receiving drainary m drains, building sized for the norrow for the additionary for the additionary.	nge from secondar g storm swearers, mal rainfall rate whal ponding load res	y roof drain systems shall be sized bas or their horizontal branches receiving ere the structural design of the roof in sulting from twice the normal rainfall ra	illding storm drains, build sed on double the rainfall drainage from secondary cludes a ponding instabili	ing storm sewers, or rate for the local drainage systems ty analysis in				
shall be based on the matheir horizontal branches area. Exception: Building stor shall be permitted to be accordance with ASCE 7	aximum projected receiving drainary m drains, building sized for the norrow for the additionary for the additionary.	nge from secondar g storm swearers, mal rainfall rate whal ponding load res	y roof drain systems shall be sized bas or their horizontal branches receiving ere the structural design of the roof in sulting from twice the normal rainfall ra	illding storm drains, build sed on double the rainfall drainage from secondary cludes a ponding instabili	ing storm sewers, or rate for the local drainage systems ty analysis in				

WAC	Title or Subject	2021 UPC #	2024 UPC #	Rationale	2024 Staff Recommendation	2024 TAG Member Recommendatio n	Other Comments				
	Side Walls Draining onto a Roof	1103.4	1103.4	System could be undersized WSR 22-17-153	Keep existing amendment	Keep existing amendment					
	1103.4 Side Walls Drai adjacent roof area shall			walls project above a roof to permit stor Table 1103.1 as follows:	m water to drain into the	roof area below, the					
	(1) For one wall – ad	d 50 percent of th	ne wall area to the	roof area figures.							
	(2) For two adjacent	walls of equal he	ight – add 35 perd	ent of the total wall areas.							
	(3) For two adjacent walls of unequal height – add 35 percent of the total common height and add 50 percent of the remaining height of the highest wall.										
	(4) Two opposite walls of same height – add no additional area.										
	(5) Two opposite walls of differing heights – add 50 percent of the wall area above the top of the lower wall.										
	(6) Walls on three sides – add 50 percent of the area of the inner wall below the top of the lowest wall, plus an allowance for the area of the wall above the top of the lowest wall, in accordance with Section 1103.4(3) and Section 1103.4(5) above.										
	(7) Walls on four sides – no allowance for wall areas below the top of the lowest wall – add for areas above the top of the lowest wall in accordance with Section 1103.4(1), Section 1103.4(3), Section 1103.4(5), and Section 1103.4(6) above.										
	(8) Secondary draina	ge systems for th	ne adjacent roof a	rea shall be sized based on double the	rainfall rate for the local	area.					
	structural design of the normal rainfall i blocked.	the roof includes	a ponding instab	cent roof area shall be permitted to be sility analysis in accordance with ASCE ear return period storm. The analysis sh	7 for the additional load r	esulting grom twice					
	Controlled Flow Roof Drainage	1105.0	1105.0	Existing prior 2003	Keep existing amendment	Keep existing amendment					
	This section is not adopt	red.									
Chapter 13 H	lealth Care Facilities and N	Medical Gas and	Vacuum System	S							
	Chapter 13—Health Care	Facilities and M	ledical Gas and \	/acuum Systems							
	Water supply for hospitals	1303.8	1303.8	Requirement to align with DOH Existing prior 2003	Keep existing amendment	Keep existing amendment					
	1303.8 Water Supply for such a manner as to pre			ovided with not less than two approved ce.	potable water mains that	are installed in					
51-56-1300	Med gas outlets and inlets	1305.3	1305.3	Existing prior 2003	Keep existing amendment	Keep existing amendment					
	by Washington state dep listed in chapters 246-32	partment of health 20 and 246-330 V	n (DOH) or Washii VAC as required b	ets and inlets for medical gas and vacuungton state department of social and he y the applicable licensing rules as applorovided as listed in Table 1305.3.	ealth services (DSHS) sh	all be provided as					

WAC	Title or Subject	2021 UPC #	2024 UPC #	Rationale	2024 Staff Recommendation	2024 TAG Member Recommendatio n	Other Comments			
Chapter 15 A	Alternate Water Sources fo	or Nonpotable Ap	oplications							
	Chapter 15—Alternate Water Sources for Nonpotable Applications									
51-56-1500	Applicability	1501.1	1501.1	Removed to follow DOH Existing Prior 2023	Keep existing amendment	Keep existing amendment				
	1501.1 Applicability. The provisions of this chapter and the Washington State Department of Health shall apply to the construction, alteration and repair of alternate water source systems for nonpotable applications.									
Chapter 16 N	Nonpotable Rainwater Cate	chment Systems	1							
	Chapter 16—Nonpotable	Rainwater Cato	hment Systems							
51-56-1600	Applicability	1601.1	1601.1	The 2009 Chapter 16 language is deleted and replaced with the 2012 UPC language for reclaimed water (New Chapter 16) and rainwater (New Chapter 17) systems. A few amendments were retained for consistency with other state agency requirements. WSR 10-03-101	Keep existing amendment	Keep existing amendment				
	1601.1 Applicability. The provisions of this chapter and the Washington State Department of Health shall apply to the installation, construction, alteration, and repair of nonpotable rainwater catchment systems.									
	Referenced standards		Спар	ter 17 Referenced Standards						
51-52-1700	Add									
	WAC 246-290-490 Wash	nington State Dep	artment of Health	Cross-connection Control Requirement	ts Backflow Protection					