WaterSense® Labeled New Home Inspection Checklist

		Site Info	ormation				
Builder Name:							
Lot Number/Street A	Address/L	Jnit Number:					
City, State, Zip:							
		Inspection	Information				
Inspection Company	y:	•					
Inspector Name:							
Date:							
Time Started:			Time Completed:				
		and inspected as part of a sam					
		ity, subdivision, or multi-family planned community, subdivis	/ building? sion, or multi-family building all				
directly inspected ar	nd certifie	d?					
		ected for sampling from a groun nin 30 days of one another? (F					
		mes covered by this sampling					
la tha bana baina in		Building Information	h. ildia a0	Yes		No	
	The second second	as a unit within a multi-family ing requirements met? (Provide					
		ee Appendix D of the specification					
Item			mily Building Criteria	Yes	No	NI [*]	Doc [†]
Metering	3.9	Water metering/tracking for	each unit				
Common-use		ENERGY STAR® qualified					Req.
clothes washers	3.7.2	Water factor ≤ 6.0					Req.
Notes on Multi-Fa	mily Buil	ding Criteria:					
By affixing my signa	ture belo	w. I do hereby declare that I h	ave inspected the home in ac	cordance	with th	ne 201	2
WaterSense New H	ome Spe	cification and the Inspection a	nd Verification Guidance for V				
Homes and will provide, if requested, the necessary supporting documents. Inspector Name: Company:							
Signature: Date:							

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^{*} Not installed

[†] Documentation to be provided by the builder

Item		Home or Unit Criteria	Yes	No	NI [*]	Doc [†]
Indoor Water-Efficiency Criteria						
Leaks		Pressure-loss test on all water supplies detected no leaks.				
		No visible leaks from hot water delivery system				
	3.1	No visible leaks from toilets/urinals				
		No visible leaks from bathroom faucets				
		No visible leaks from kitchen faucets				
		No visible leaks from showerheads				
		No visible leaks from other fixtures or appliances				
		Single-Family: Pressure tank installed & set ≤ 60 psi OR				
Service pressure		Single-Family: PRV installed upstream of fixtures & pressure test ≤ 60 psi OR				
	3.2	Single-Family: Pressure test ≤ 60 psi & written documentation from water supplier that pressure ≤ 60 psi				Req.
		Multi-Family: Pressure test ≤ 60 psi				
	3.3	Acceptable system type				
Hot water delivery		10°F temp. change within ≤ 0.6 gallons				
Toilets	3.4.1	WaterSense labeled				Req.
Urinals	3.4.2	WaterSense labeled				Req.
Pathroom sink	3.5.1	WaterSense labeled				Req.
Bathroom sink faucets		Measured flow rate – maximum 1.5 gpm (Flow test maximum: 0.25 gallons)				
Kitchen sink faucets	3.5.2	Measured flow rate – maximum 2.2 gpm (Flow test maximum: 0.4 gallons)				
	3.6	WaterSense labeled				
Showerheads		Measured flow rate – max. 2.0 gpm water per shower compartment ≤ 2,160 in.² (Flow test maximum: 0.35 gallons/compartment)				
		Separate controls for showerheads if > 2160 in ²				
Dishwashers	3.7.1	ENERGY STAR® qualified				Req.
Clothes washers	3.7.2	ENERGY STAR® qualified				Req.
Cioliles washers		Water factor ≤ 6.0				Req.
	3.8.1	Acceptable system type				Req.
Evaporative cooling system		Maximum 3.5 gal/water/ton hour cooling, maximum 3 blow-downs in 24 hours				Req.
		Controls blowdown through conductivity or a basin temperature-based controller				Req.
Water softeners	3.8.2	Certified to NSF/ANSI Standard 44, including voluntary efficiency rating standards in Section 7				Req.
Drinking water treatment systems	3.8.3	NSF/ANSI certified, minimum efficiency rating 85%				Req.

Notes on indoor water-efficiency criteria

^{*} Not installed † Documentation to be provided by the builder

Item		Home or Unit Criteria	Yes	No	NI [*]	Doc [†]	
Outdoor Water-Efficiency Criteria							
Landscape design	4.1	Single-Family: Front yard landscaped					
		All improved upon areas landscaped					
		Temporary landscape installed					
	4.1.1	Landscapable area of lot ≤ 1,000 ft ² and exempt from landscape design criteria					
	4.1.1.1	Water budget tool calculations verified				Req.	
1		Landscape complies with water budget design				Req.	
Slopes	4.1.2	Slopes ≥ 4:1 are vegetated					
Mulching	4.1.3	No exposed soil					
Mulching		All mulch 2 to 3 inches deep					
	4.1.4	Single-Family: Cover installed					
Pools/spas		Multi-Family: Independently metered					
		Multi-Family: Gutter or grate system					
		Multi-Family: Sorptive media or cartridge filtration system					
Ornamental water feature	4.1.5	Recirculates water and serves beneficial use					
Irrigation system	4.2	WaterSense labeled weather-based irrigation controller or approved soil moisture sensor-based controller				Req.	
		Multi-Family: Independently metered					
		Designed or installed by WaterSense irrigation partner				Req.	
		Provided waiver for design/installation				Req.	
		System audited by WaterSense irrigation partner				Req.	
		Irrigation System Audit Checklist completed by WaterSense irrigation partner				Reg.	
		Provided waiver for audit				Req.	

Notes on Outdoor Water-Efficiency Criteria:

^{*} Not installed † Documentation to be provided by the builder

Item		Home or Unit Criteria	Yes	No	NI [*]	Doc [†]		
Homeowner or Res	Homeowner or Resident and Building Management Education Criteria							
Single- family/occupant operating manual	5.1/ 5.2	Written operating and maintenance manual (or chapter) for all water-using equipment/controls installed in house, unit, yard, or common use outdoor area						
		General information on water-efficient dishwashers and clothes washers if they are not installed						
Building operating manual	5.3	Multi family: Manual for all water-using equipments and controls outside of individual dwellings or inside of individual dwellings that are maintained by building management.						
Irrigation system	5.2	Schematic, itemized list of irrigation components, copies of irrigation schedules, and information on reprogramming schedules included in operating manual for homeowners of single family homes and for building managers for multi-family buildings						
Pools/spas	4.1.4	Multi-Family: Detailed information on filtration equipment and manufacturer's recommended maintenance schedule to building management						

Notes on Homeowner Education Criteria: