

COMMISSION ACTION MATRIX
AGENCY: DEPARTMENT OF HOUSING AND COMMUNITY DEVELOPMENT [04/12]

TITLE (CODE)
CCR, TITLE 24, PART 11 (2013 California Green Building Code)

LEGEND:

Item numbers refer to those presented to the Code Advisory Committees (CAC)s

(CAC)s:

- ACCESS = Accessibility
- BFO = Building, Fire & Other
- HF = Health Facilities
- PEME = Plumbing, Electrical, Mechanical, and Energy
- SDLF = Structural Design/Lateral Forces
- GB = Green Building

Actions:

- A = Accepted
- AA = Approve as amended
- AS = Approve as submitted
- D = Disapprove
- FS = Further Study
- W/D = Withdrawn by agency

Amendments, if indicated by agency:

- S = Statutory
- E = Existing
- N = New

Matrix Paper Color (Used for Comm. Action):

- GREEN = uncontested items
- YELLOW = challenged items
- SALMON = W/D, no action required

GREEN BUILDING CODE ADVISORY COMMITTEE (HCD)

ITEM 1 – SECTION 101.3.1

Adopt amendments listed below

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-1-1	101.3.1	E	AS			Amend section	

ITEM 2 – CHAPTER 2 - DEFINITIONS

Adopt Chapter 2 with amendments listed below

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-2-1	202 - <u>HIGH-RISE RESIDENTIAL BUILDING</u>	N	AS			New definition	
HCD 04/12-2-2	202 - <u>LOW-RISE RESIDENTIAL BUILDING</u>	E	AS			Amend definition	
HCD 04/12-2-3	202 - <u>RESIDENTIAL BUILDINGS</u>	E	AS			Amend definition	

ITEM 3 – CHAPTER 3, GREEN BUILDING

Adopt Chapter 3 Sections 301.1.1 and 301.2 with amendments listed below

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-3-1	<u>301.1.1 w/ Note</u>	N	AS			Editorial Clarification B/W HCD&BSC	
HCD 04/12-3-2	<u>301.2</u>	N	AS			New section	

ITEM 4 – SECTION 304 – VOLUNTARY TIERS

Adopt Section 304.1.1 without amendments

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-4-1	304.1.1	E	AS			Adopt section	

ITEM 5 – SECTION 4.101

Adopt amendments listed below

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-5-1	4.101.1	E	AS			Amend Section	

ITEM 6 – SECTION 4.201

Adopt amendments listed below

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-6-1	Section 4.201.1	E	AS			Repeal Section	

ITEM 7 – SECTION 4.303.1, 4.303.2 AND 4.303.3

Adopt amendments listed below

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-7-1	4.303.1	E	AS			Repeal Section	
HCD 04/12-7-2	4.303.2	E	AS			Repeal Section	
HCD 04/12-7-3	4.303.3	E	AS			Repeal Section	

ITEM 8 – TABLE 4.303.1, TABLE 4.303.2, TABLE 4.303.3

Adopt amendments listed below

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-8-1	Table 4.303.1	E	AS			Repeal Table	
HCD 04/12-8-2	Table 4.303.2	E	AS			Repeal Table	
HCD 04/12-8-3	Table 4.303.3	E	AS			Repeal Table	

ITEM 9 – 4.303 WATER USE SECTIONS AS FOLLOWS

Adopt with new amendments listed below

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-9-1	<u>4.303.1</u>	N	AS			Add section	
HCD 04/12-9-2	<u>4.303.1.1</u>	N	AS			Add section	
HCD 04/12-9-3	<u>4.303.1.2</u>	N	AS			Add section	
HCD 04/12-9-4	<u>4.303.1.3</u>	N	AS			Add section	
HCD 04/12-9-5	<u>4.303.1.3.1</u>	N	AS			Add section	
HCD 04/12-9-6	<u>4.303.1.3.2</u>	N	AS			Add section	
HCD 04/12-9-7	<u>4.303.1.4</u>	N	AS			Add section	

HCD 04/12-9-8	<u>4.303.1.4.1</u>	N	AS			Add section	
HCD 04/12-9-9	<u>4.303.1.4.2</u>	N	AS			Add section	
HCD 04/12-9-10	<u>4.303.1.4.3</u>	N	AS			Add section	
HCD 04/12-9-11	<u>4.303.1.4.4</u>	N	AS			Add section	
HCD 04/12-9-12	<u>4.303.2</u>	N	AS			Add section	

ITEM 10– SECTION 4.304.1 AS FOLLOWS

Adopt amendments listed below

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-10-1	4.304.1	E	AS			Amend Section & notes	

ITEM 11 – SECTION 4.407 SECTION AS FOLLOWS

Adopt with new amendments listed below

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-11-1	<u>4.407.1</u>	N		WD		Add section	
HCD 04/12-11-2	<u>4.407.1.1</u>	N		WD		Add section	
HCD 04/12-11-3	<u>4.407.1.2</u>	N		WD		Add section	

ITEM 12 – SECTION 4.408.1 AS FOLLOWS

Adopt amendments listed below

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-12-1	4.408.1	E	FS			Refine language for how to verify	

ITEM 13 – SECTION 4.408.1.1 AS FOLLOWS

Adopt with new amendments listed below

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-13-1	<u>4.408.1.1</u>	N	FS			Add section	

ITEM 14 – SECTION 4.408.4.1 AS FOLLOWS

Adopt with new amendments listed below

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-14-1	<u>4.408.4.1</u>	N	AS			Add section	

ITEM 15 – SECTION 4.408.5 AS FOLLOWS

Adopt amendments listed below

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-15-1	4.408.5	E	AS			Amend section	

ITEM 16 – SECTION 4.502.1 AS FOLLOWS

Adopt with new amendments listed below

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-16-1	4.502.1 – <u>DIRECT-VENT APPLIANCE</u>	N	FS			Add definition	

ITEM 17 – SECTION 4.503 and 4.503.1 AS FOLLOWS

Adopt amendments listed below

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-17-1	4.503	E	FS			Amend section title	
HCD 04/12-17-2	4.503.1	E	FS			ARB & Hearth industries	

ITEM 18 – SECTION 4.503.2, 4.503.3, 4.503.3, 4.503.4, 4.503.1, 4.503.4.1 and 4.503.5 AS FOLLOWS

Adopt with new amendments listed below

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-18-1	<u>4.503.2</u>	N	FS			Suggestion "Vented Gas Fireplace"	
HCD 04/12-18-2	<u>4.503.3</u>	N	FS			Add Section	
HCD 04/12-18-3	<u>4.503.4</u>	N	FS			Add Section	
HCD 04/12-18-4	<u>4.503.4.1</u>	N	FS			Add Section	
HCD 04/12-18-5	<u>4.503.5</u>	N	FS			Add Section	

ITEM 19 – SECTION 4.504 AS FOLLOWS

Adopt amendments listed below

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 06/12-19-1	4.504	E	AS			Amend section	

ITEM 20 – TABLE 4.504 AS FOLLOWS

Adopt amendments listed below

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-20-1	TABLE 4.504.5 <u>TABLE 4.504.5</u>	E/N	AS			Strike table and replace with new language	

ITEM 21 – SECTION 4.507.1 AS FOLLOWS

Adopt amendments listed below

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-21-1	4.507.1	E	AS			Repeal Section	

ITEM 22 – CHAPTER 6 – REFERENCED ORGANIZATIONS AND STANDARDS AS FOLLOWS

Adopt amendments listed below

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-22-1	601.1 – ANSI A190.1 2002 ANSI Z12409 2004 ANZI/AHAM DW-1 ANSI Z21.50/CSA2.22 ANSI Z21.88/CSA.33	E/N	AS			Amend standards and referenced section	
HCD 04/12-22-2	601.1 – ASHRAE 52.2 99 2007	E/N	AS			Amend standard	
HCD 04/12-22-3	601.1 – ASME A112.18.1	E	AS			Amend standard	
HCD 04/12-22-4	601.1 – ASME A112.19.2	E	AS			Amend standard	
HCD 04/12-22-5	601.1 – ASME A112.19.14	E	AS			Amend standard	
HCD 04/12-22-6	601.1 – ASME A112.19.19	E	AS			Amend standards	
HCD 04/12-22-7	601.1 – ASTM C 1240	E	AS			Amend standards	

HCD 04/12-22-8	601.1 – ASTM C 1371-98	E	AS			Amend standards	
HCD 04/12-22-9	601.1 – ASTM C 1549	E	AS			Amend standards	
HCD 04/12-22-10	601.1 – ASTM E 408-02	E	AS			Amend standards	
HCD 04/12-22-11	601.1 – ASTM E 133302	E	AS			Amend standards	
HCD 04/12-22-12	601.1 – <u>ASTM E 1509-04</u>	E	AS			Amend standards	
HCD 04/12-22-13	601.1 – ASTM E 1903-97	E	AS			Amend standards	
HCD 04/12-22-14	601.1 – <u>CSA – B45.1</u>	E	AS			Amend standards and referenced section	
HCD 04/12-22-15	601.1 – CSA – B125.1	E	AS			Amend standards	
HCD 04/12-22-16	601.1 – IAPMO Z124.9	E	AS			Amend standards	
HCD 04/12-22-17	601.1 - NEBB	E	AS			Add web link	
HCD 04/12-22-18	601.1 – <u>UL 1482</u> <u>UL 127</u>	N	AS			Add UL sections and address	
HCD 04/12-22-19	601.1 – <u>US EPA</u>	N	AS			Add US EPA sections and address	

ITEM 23 – APPENDIX 4A RESIDENTIAL VOLUTARY MEASURES

Adopt appendix with amendments as follow

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-23-1	A4.1	E	AS			Amend note	

ITEM 24 – APPENDIX 4A SECTION A4.102.1

Adopt with new amendments as follow

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-24-1	A4.102.1 - <u>ALBEDO</u>	N	FS			Add definition	
HCD 04/12-24-2	A4.102.1 – <u>COOL PAVEMENT(S)</u>	N	FS			Add definition	
HCD 04/12-24-3	A4.102.1 – <u>ELECTRIC VEHICLE (EV)</u>	N	FS			Add definition	
HCD 04/12-24-4	A4.102.1 – <u>ELECTRIC VEHICLE SUPPLY EQUIPEMNT (EVSE)</u>	N	FS			Add definition	
HCD 04/12-24-5	A4.102.1 – <u>HEAT ISLAND</u>	N	FS			Add definition	

	EFFECT						
HCD 04/12-24-6	A4.102.1 - IESNA	N	FS			Add definition	
HCD 04/12-24-7	A4.102.1 - MOUNTING HEIGHT	N	FS			Add definition	

ITEM 25 – SECTION A4.103.2

Adopt with new amendments as follow

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-25-1	<u>A4.103.2</u>	N	AS			New section and note	

ITEM 26 – SECTION A4.106.1

Adopt with amendments as follow

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-26-1	A4.106.1	E		WD		Amend Section	

ITEM 27 – SECTION A4.106.3

Adopt with amendments as follow

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-27-1	A4.106.3	E	FS			Add Note	

ITEM 28 – SECTION A4.106.5

Adopt with amendments as follow

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-28-1	A4.106.5	E	AS			Amend Section	

ITEM 29 – SECTION A4.106.5.2

Adopt with amendments as follow

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-29-1	A4.106.5.2	E	AS			Amend Section	

ITEM 30 – SECTION A4.106.5.3

Adopt with amendments as follow

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-30-1	A4.106.5.3	E	AS			Amend Section	

ITEM 31 – TABLES A4.106.5 (1) and A4.106.5 (2)

Adopt with amendments as follow

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-31-1	Table A4.106.5 (1)	E	AS			Coordinate tables with BSC	
HCD 04/12-31-2	Table A4.106.5 (2)	E	AS			Amend Table	

ITEM 32 – TABLES A4.106.5 (3) and A4.106.5 (4)

Adopt with amendments as follow

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-32-1	<u>Table A4.106.5 (3)</u>	N	AS			New Table	
HCD 04/12-32-2	<u>Table A4.106.5 (4)</u>	N	AS			New Table	

ITEM 33 – SECTION A4.106.6 to A4.106.8

Adopt with amendments as follow

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-33-1	A4.106.6 A4.106.8	E	AS			Renumber Section (see item 35)	
HCD 04/12-33-2	<u>A4.106.6</u>	N	AS			New Section	

ITEM 34 – SECTION A4.106.7 AS FOLLOWS

Adopt with amendments as follow

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-34-1	<u>A4.106.7</u>	N	AS			New Section and note	

ITEM 35 – SECTION A4.106.6 to A4.106.8

Adopt with amendments as follow

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-35-1	A4.106.6 A4.106.8	E	AS			Renumber Section (see item 33)	

ITEM 36 – SECTION A4.106.6.1 to A4.106.8.1

Adopt with amendments as follow

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-36-1	A4.106.6.1 A4.106.8.1	E/N	AS			Renumber Section	

ITEM 37 – SECTION A4.106.6.1.1 to A4.106.8.1.1

Adopt with amendments as follow

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-37-1	A4.106.6.1.1 A4.106.8.1.1	E/N	AS			Renumber Section	

ITEM 38 – SECTION A4.106.6.2 to A4.106.8.2

Adopt with amendments as follow

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-38-1	A4.106.6.2 A4.106.8.2	E/N	AS			Renumber Section	

ITEM 39 – SECTION A4.106.6.2.1 to A4.106.8.2.1

Adopt with amendments as follow

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-39-1	A4.106.6.2.1	E/N	AS			Renumber Section	

	<u>A4.106.8.2.1</u>						
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ITEM 40 – SECTION A4.106.6.2.2 to A4.106.8.2.2

Adopt with amendments as follow

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-40-1	A4.106.6.2.2 <u>A4.106.8.2.2</u>	E/N	AS			Renumber Section	

ITEM 41 – SECTION A4.106.6.2.3 to A4.106.8.2.3

Adopt with amendments as follow

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-41-1	A4.106.6.2.3 <u>A4.106.8.2.3</u>	E/N	AS			Renumber Section	

ITEM 42 – SECTIONS A4.106.9, A4.106.9.1, A4.106.9.2 AND A4.106.9.3

Adopt with amendments as follow

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-42-1	<u>A4.106.9</u>	N	FS			New Section	
HCD 04/12-42-2	<u>A4.106.9.1</u>	N	FS			New Section	
HCD 04/12-42-3	<u>A4.106.9.2</u>	N	FS			New Section	
HCD 04/12-42-4	<u>A4.106.9.3</u>	N	FS			New Section	

ITEM 43 – SECTIONS A4.106.10

Adopt with amendments as follow

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-43-1	<u>A4.106.10</u>	N	AS			New Section, exceptions and note	

ITEM 44 – TABLE A4.106.10

Adopt with amendments as follow

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-44-1	<u>TABLE A4.106.10</u>	N	AS			New Table	

ITEM 45 – SECTIONS A4.201-A4.213.1

Adopt with amendments listed below

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-45-1	A4.201, A4.202, A4.203, A4.204, A4.205, A4.206, A4.207, A4.208, A4.209, A4.2010, A4.2011, A4.212, A4.213	E	AS			Repeal Sections	

ITEM 46 – SECTIONS A4.302

Adopt with amendments listed below

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
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HCD 04/12-46-1	A4.302 – <u>COMPACT DISHWASHER</u>	N	AS			New definition	
HCD 04/12-46-2	A4.302 – <u>GRAYWATER</u>	N	AS			New definition	
HCD 04/12-46-3	A4.302 – <u>LANDSCAPE (PLANT) COEFFICIENT (KA)</u>	E	AS			Repeal definition	
HCD 04/12-46-4	A4.302 – <u>MODEL WATER EFFICIENT LANDSCAPE PRDINANCE (MWEL0)</u>	N	AS			New definition	
HCD 04/12-46-5	A4.302 – <u>POTABLE WATER</u>	N	AS			New definition	
HCD 04/12-46-6	A4.302 – <u>RAINWATER</u>	N	AS			New definition	
HCD 04/12-46-7	A4.302 – <u>RECYCLED WATER</u>	N	AS			New definition	
HCD 04/12-46-8	A4.302 – <u>REFERENCE EVAPOTRANSPIRATION (ETO)</u>		AS				
HCD 04/12-46-9	A4.302 – <u>STANDARD DISHWASER</u>	N	AS			New definition	
HCD 04/12-46-10	A4.302 – <u>SUBMETER</u>	N	AS			New definition	

ITEM 47 – SECTION A4.303.1

Adopt with amendments listed below

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-47-1	A4.303.1	E	AS			Repeal section	
HCD 04/12-47-2	<u>A4.303.1</u>	N	AS			New section	

ITEM 48 – SECTIONS A4.303.1.1 and A4.303.1.2

Adopt with amendments listed below

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-48-1	<u>A4.303.1.1</u>	N	AS			HCD to look at gang showers AND "Additional"	
HCD 04/12-48-2	<u>A4.303.1.2</u>	N	AS			New section	

ITEM 49 – TABLE A4.303.1 and TABLE A4.303.2

Adopt with amendments listed below

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-49-1	<u>TABLE A4.303.1</u>	N	AS			New table and footnotes	
HCD 04/12-49-2	<u>TABLE A4.303.2</u>	N	AS			New table and footnotes	

ITEM 50 – SECTIONS A4.303.2 and A4.303.3

Adopt with amendments listed below

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-50-1	<u>A4.303.2</u>	N	AS			Renumber A4.303.2 to A4.303.3 and add new language for A4.302.2	

ITEM 51 – SECTIONS A4.303.2 and A4.303.3

Adopt with amendments listed below

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-51-1	<u>A4.303.2-3</u>	E	AS			Renumber A4.303.2 to A4.303.3	

ITEM 52 – SECTION A4.304.4.1

Adopt with amendments listed below

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-52-1	<u>A4.304.4.1</u>	E	AS			Repeal section	

ITEM 53 – SECTION A4.304.6

Adopt with amendments listed below

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-53-1	A4.304.6	N	FS			Look at exception	

ITEM 54 – SECTION A4.305.3

Adopt with amendments listed below

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-54-1	A4.305.3	E	FS			1.define "forseseable future"; 2. may be confusing if you don't have recycled water 3. Should a credit be given by simply obtaining a letter?	

ITEM 55 – SECTION A4.502

Adopt with amendments listed below

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-55-1	A4.502	E	AS			Amend definition	

ITEM 56 – SECTION A4.504

Adopt with amendments listed below

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-56-1	A4.504	E	AS			Amend section	

ITEM 57 – SECTION A4.504.1

Adopt with amendments listed below

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-57-1	A4.504.1	E	AS			Amend section	

ITEM 58 – SECTION A4.506.1

Adopt with amendments listed below

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-58-1	A4.506.1	E	AS			Amend section	

ITEM 59 – SECTION A4.506.2

Adopt with amendments listed below

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-59-1	A4.506.2	N	AS			New section	

ITEM 60 – SECTIONS A4.506.2 and A4.506.3

Adopt with amendments listed below

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-60-1	A4.506.2 3	E	AS			Renumber section	

ITEM 61 – SECTIONS A4.601.4.2

Adopt with amendments listed below

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-61-1	A4.601.4.2	E	AS			Correct typo on item 5	

ITEM 62 – SECTIONS A4.601.5.2

Adopt with amendments listed below

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-62-1	A4.601.5.2	E	AS			Amend section	

ITEM 63 – APPENDIX A4 SECTION A4.602

Adopt with amendments listed below

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-63-1	A4.602.5.2	E	AS			Amend Section	

ITEM 64 – APPENDIX A4 DIVISION A4.7

Adopt with amendments listed below

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
HCD 04/12-64-1	A4.701	E	AS			Amend Section	