

**15-DAY EXPRESS TERMS
FOR
PROPOSED BUILDING STANDARDS
OF THE
CALIFORNIA DEPARTMENT OF PUBLIC HEALTH
REGARDING PROPOSED CHANGES TO**

CALIFORNIA CODE OF REGULATIONS, TITLE 24, PART 2

CHAPTER 31 B

PUBLIC POOLS

Division I GENERAL

Legend for Express Terms:

- 1. Existing California amendment:** California 45-Day language will appear in underlined and ~~strikeout~~.
- 2. Amended, or repealed language:** Amended, or repealed 15-Day language will appear in *italics and double underline* and ~~double strikeout~~.
- 3. Rationale:** The justification for the change is shown after each section or series of related changes.
- 4. Notation:** Authority and reference citations are provided at the end of each chapter.

EXPRESS TERMS

Title 24 Chapter 31B Public Pools

Section: 3102B DEFINITIONS

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SLIP RESISTENT is a rough finish that is not abrasive to the bare foot. ~~surface that has a wet static coefficient of friction greater than or equal to 0.60.~~

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RATIONALE: A change has been made in response to a public comment received to remove the proposed coefficient of friction in order to reflect original code language.

Authority: Section 131200 Health and Safety Code.

Reference(s): Sections 116043 and 116050, Health and Safety Code.

Section 3127B WATER SUPPLY INLETS

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3127B.3 Makeup water. Automatic makeup water flow *controls with a manual override control* shall be provided to maintain the proper pool water level.

RATIONALE: Additional language has been added in response to a public comment received to require a manual override to allow for adequate system operation and for consistency with existing language in section 3127B.

Authority: Section 131200 Health and Safety Code.

Reference(s): Sections 116043 and 116050, Health and Safety Code.

Section 3128B FILTERS (ALL TYPES)

3128B.1 General requirements. All filters, regardless of type, shall be designed and constructed according to the applicable requirements established by the NSF/ANSI 50-2010 ~~12~~ performance standard effective ~~August 2010~~ September 2012.

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RATIONALE: Effective date of NSF/ANSI 50 performance standard was changed in response to a public comment to reflect the most recent version.

Authority: Section 131200 Health and Safety Code.

Reference(s): Sections 116043 and 116050, Health and Safety Code.

Section 3133B CHEMICAL FEEDERS

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3133b.1 General design requirements. The chemical feeder equipment shall:

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3. Meet the applicable requirements established by the NSF/ANSI 50-2010 ~~12~~ performance standard effective ~~August 2010~~ September 2012.

RATIONALE: Effective date of NSF/ANSI 50 performance standard was changed in response to a public comment to reflect most recent version.

Authority: Section 131200 Health and Safety Code.

Reference(s): Sections 116043 and 116050, Health and Safety Code.

Section 3136B POOL SKIMMING SYSTEMS

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3136B.1 Surface skimmers. Each surface skimmer shall comply with the following provisions:

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8. All surface skimmers shall comply with applicable requirements established by the NSF/ANSI 50-2012 performance standard effective ~~August 2010~~ September 2012.

RATIONALE: Effective date of NSF/ANSI 50 performance standard was changed in response to a public comment to reflect most recent version.

~~9. Water level control. Automatic makeup water flow controls with a manual override control shall be provided to maintain the proper pool water level at the overflow rim.~~

RATIONALE: Language is deleted because it is included in Section 3127B.

Authority: Section 131200 Health and Safety Code.

Reference(s): Sections 116043 and 116050, Health and Safety Code.

SECTION 3137B: POOL FITTINGS

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~~Exception: A circulation system with an alternative outlet locations design that have has been designed by a licensed engineer who has experience working on public pools may be used if approved by the enforcing agent.~~

RATIONALE: Language has been added in response to a public comment to specify that the design configuration applies to the outlet locations not the circulation system.

Authority: Section 131200 Health and Safety Code.

Reference(s): Sections 116043 and 116050, Health and Safety Code.

Figure 31B-1 and Table 31B-1

LONGITUDINAL SECTION

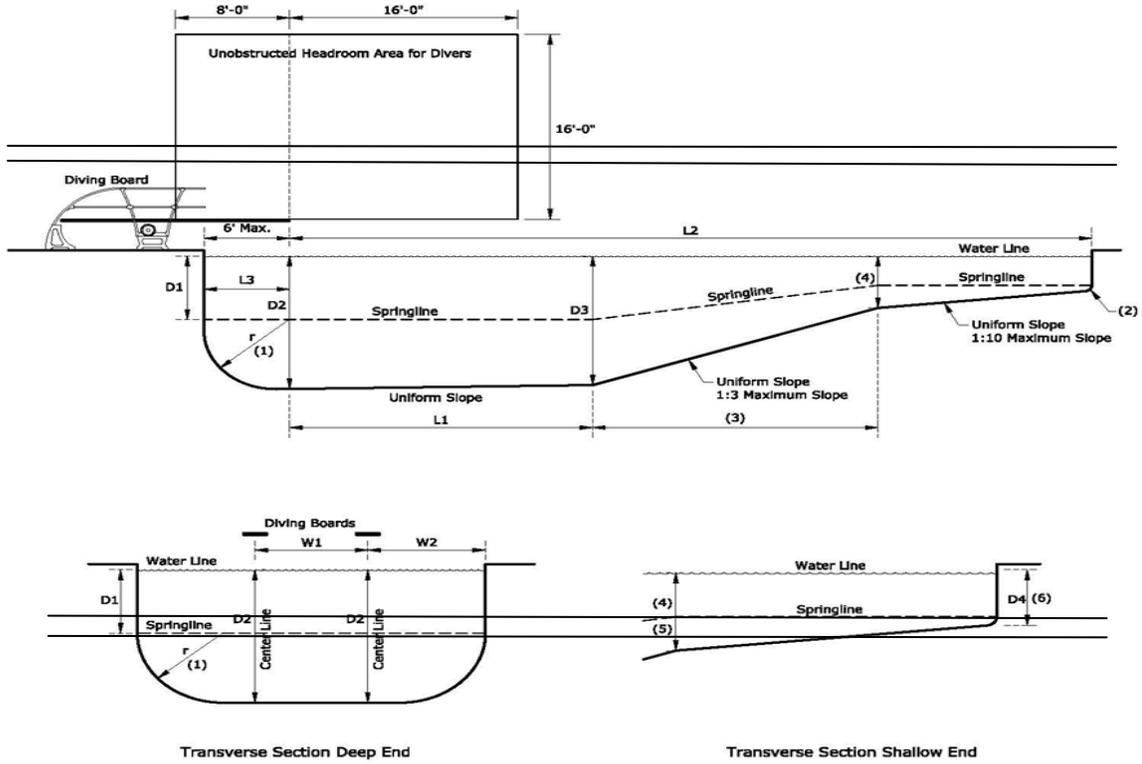
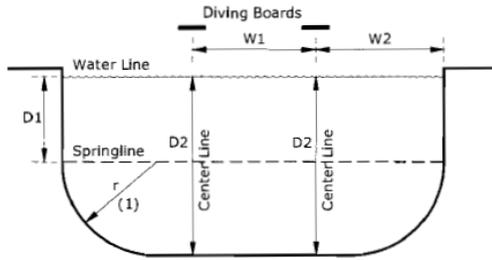
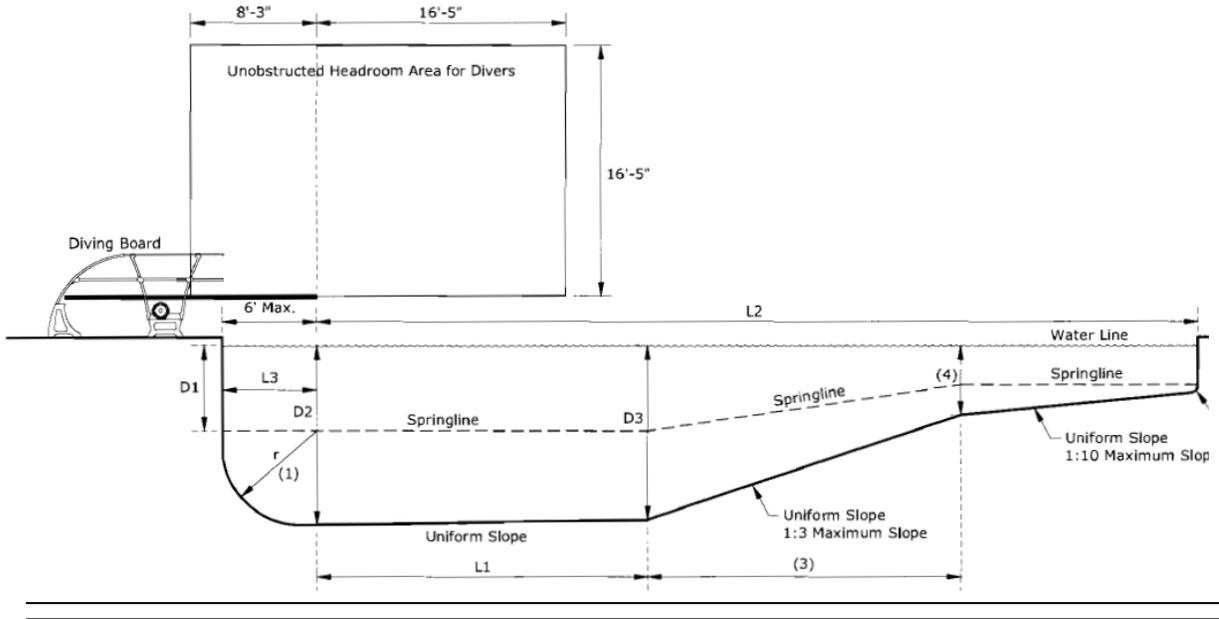


FIGURE 31B-1
 DEPTHS AND CLEARANCES FOR POOLS WITH DIVING BOARDS
 GREATER THAN 30 INCHES (762 mm) ABOVE THE WATER LINE

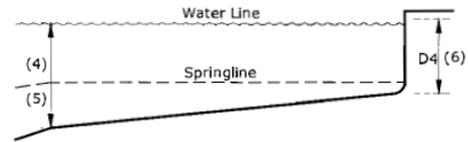
TABLE 31B-1

BOARDS AND PLATFORMS	DEPTH OF WATER					LENGTH OF SECTION				
	DIM	D1	D2	D3	D4	L1	L2	L3	W1	W2
1-Meter Board	Min.	5'-6"	11'-6"	11'-2"	0'-0"	21'-4"	29'-7"	5'-11"	7'-11"	8'-3"
3-Meter Board	Min.	6'-6"	12'-6"	12'-2"	0'-0"	24'-8"	33'-8"	5'-11"	9'-7"	11'-6"

LONGITUDINAL SECTION



Transverse Section Deep End



Transverse Section Shallow End

FIGURE 31B-1
DEPTHS AND CLEARANCES FOR POOLS WITH DIVING BOARDS
GREATER THAN 30 INCHES (762 mm) ABOVE THE WATER LINE

TABLE 31B-1

BOARDS AND PLATFORMS	DEPTH OF WATER					LENGTH OF SECTION				
	DIM	D1	D2	D3	D4	L1	L2	L3	W1	W2
1-Meter Board	Min.	5'-6"	11'-6"	11'-2"	0'-0"	16'-5"	29'-7"	5'-11"	7'-11"	8'-3"
3-Meter Board	Min.	6'-6"	12'-6"	12'-2"	0'-0"	19'-9"	33'-8"	5'-11"	8'-7"	11'-6"

RATIONALE: Figure 31B-1 and Table 31B-1 are updated in response to a public comment to include preferred dimensions in feet and inches that are consistent with the U.S. Diving 2010-2011 Handbook. The dimension for L-1 for the 1-meter board and 3 meter board match or slightly exceed requirements for U.S. Diving, which is the same as the International requirements by the Federation Internationale de Natation.

Authority: Section 131200 Health and Safety Code.

Reference(s): Sections 116043 and 116050, Health and Safety Code.

Notes for Figure 31B-1 and Table 31B-1:

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~~7. The main drain shall be located to provide complete drainage of the pool. Each pool shall be provided with a main drain submerged suction outlet typically located at the bottom of a pool that conducts water to a recirculating pump.~~

RATIONALE: Language in note number 7 for figure 31B-1 and table 31B-1 is changed in response to a public comment to be consistent with existing language in section 3137B.1.

Authority: Section 131200 Health and Safety Code.

Reference(s): Sections 116043 and 116050, Health and Safety Code.

Notes for Figure 31B-2 and Table 31B-2:

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~~6. The main drain shall be located to provide complete drainage of the pool. Each pool shall be provided with a main drain submerged suction outlet typically located at the bottom of a pool that conducts water to a recirculating pump.~~

RATIONALE: Language in note number 6 for figure 31B-2 and table 31B-2 is changed in response to a public comment to be consistent with existing language in section 3137B.1.

Authority: Section 131200 Health and Safety Code.

Reference(s): Sections 116043 and 116050, Health and Safety Code.

Notes for Figure 31B-3 and Tables 31B-3a and 31B-3b

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~~5. The main drain shall be located to provide complete drainage of the pool. Each pool shall be provided with a main drain submerged suction outlet typically located at the bottom of a pool that conducts water to a recirculating pump.~~

RATIONALE: Language in note number 5 for figure 31B-3 and table 31B-3a and 31B-3b is changed in response to a public comment to be consistent with existing language in section 3137B.1.

Authority: Section 131200 Health and Safety Code.

Reference(s): Sections 116043 and 116050, Health and Safety Code.