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California Department of Public Health



ARNOLD SCHWARZENEGGER  
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July 14, 2010

To: Directors of Environmental Health

**PPSA 10-02-AB 1020, REVISED COMPLIANCE FORM - ANTI-ENTRAPMENT DEVICES AND SYSTEMS FOR PUBLIC POOLS AND SPAS**

This letter is to provide you with the revised compliance form for anti-entrapment devices and systems used for public pools and spas that has been developed in accordance with California Health and Safety (H&S) Code Sections 116064.1 and 116064.2. A copy of the revised compliance form and instructions is enclosed and posted on the California Department of Public Health website. Owners of public pools and spas are not required to submit this revised form if they have already completed and submitted the previous version of this form.

According to H&S Code Section 116064.2(c), all main drains and skimmer equalizer lines are required to be equipped with compliant drain covers. H&S Code Section 116064.2(d) does not require skimmer equalizer lines to be equipped with any secondary safety device/system. H&S Code Section 116064.2(e) does not require skimmer equalizer lines to be split.

If you have any questions, please contact Eric Trevena, Program Manager, at (916) 449-5695, Robin Belle Hook, Section Chief, at (916) 449-5693, or me at (916) 449-5661.

Sincerely,

Glenn Takeoka, REHS, Chief  
Environmental Management Branch

Enclosure

APPROVED BY:

California Department of Public Health  
Compliance Form

OFFICE USE ONLY

DATE: \_\_\_\_\_

Anti-Entrapment Devices and Systems  
for Public Pools and Spas

Health and Safety Code Sections 116064.1 and 116064.2

NOTE: Use one form for each pump or multiple pumps under the same drain cover.

ALL SECTIONS OF THIS FORM MUST BE COMPLETED.

This form is to be used to verify compliance with modifications pursuant to the new Health and Safety Code sections 116064.1 and 116064.2. Under Section 116064.2 (a) of the Health and Safety Code, effective January 1, 2010, the owner of a public swimming pool shall file this form within 30 days following the completion of construction or installation of anti-entrapment devices or systems in swimming pools. Contact your local Environmental Health Department and Building Department for any necessary plan approval and permits prior to construction or remodel.

**Site Information**

Facility Name: \_\_\_\_\_ Pool Identification (if more than 1 pool/spa at site): \_\_\_\_\_  
Facility Address: \_\_\_\_\_ City: \_\_\_\_\_ St: \_\_\_\_\_ Zip: \_\_\_\_\_  
Owner Name: \_\_\_\_\_ Owner's Phone Number: \_\_\_\_\_  
Owners Address \_\_\_\_\_ City \_\_\_\_\_ St. \_\_\_\_\_ Zip \_\_\_\_\_  
Pool constructed on or after January 1, 2010?:  Yes  No

**Pump Information**

**Recirculation Pump** Make/Model \_\_\_\_\_ H.P. \_\_\_\_\_  
 **Other Pump:** \_\_\_\_\_ Make/Model \_\_\_\_\_ H.P. \_\_\_\_\_  
 **Jet / Booster Pump** Make/Model \_\_\_\_\_ H.P. \_\_\_\_\_  
 **Feature Pump** Make/Model \_\_\_\_\_ H.P. \_\_\_\_\_

**Main Drain (Includes All Suction Outlets Except Skimmer Equalizer Lines)**

Manufacturer of approved drain cover: \_\_\_\_\_ Model Number: \_\_\_\_\_ Install date \_\_\_\_\_  
GPM rating: Floor \_\_\_\_\_ Wall \_\_\_\_\_ Installed on  Floor  Wall  
Manufacturer of approved drain cover: \_\_\_\_\_ Model Number: \_\_\_\_\_ Install date \_\_\_\_\_  
GPM rating: Floor \_\_\_\_\_ Wall \_\_\_\_\_ Installed on  Floor  Wall Main drain/Jet suction pipe size is \_\_\_\_\_ inches.

**Check One:**

- Split main drain(s) (Minimum 3 ft. between covers, hydraulically balanced and symmetrically plumbed)
- Single drain – Unblockable (size and shape that a human body cannot sufficiently block to create a suction entrapment)
- Single drain – Not unblockable (one of the following secondary devices required: safety vacuum release system, suction limiting vent system, gravity drainage system, auto pump shut-off system, or other equally or more effective system approved by enforcement agency)  
Type of secondary device installed: \_\_\_\_\_ Install date \_\_\_\_\_  
Manufacturer of approved device: \_\_\_\_\_ Model/Part Number: \_\_\_\_\_

Safety vacuum release system bears the following performance standard markings:  ATSM F2387  ASME/ANSI standard A 112.19.17

**Skimmer Equalizer Line(s)**

Manufacturer of approved suction fitting: \_\_\_\_\_ Model Number: \_\_\_\_\_ Install date \_\_\_\_\_  
GPM rating: GPM rating: Floor \_\_\_\_\_ Wall \_\_\_\_\_ Installed on  Floor  Wall  
Skimmer equalizer line(s) pipe size were found to be \_\_\_\_\_ inches Number of Skimmers: \_\_\_\_\_

**THE ABOVE HAS BEEN FIELD VERIFIED TO COMPLY WITH MANUFACTURER'S INSTALLATION REQUIREMENTS BY THE INSTALLER**

I declare that I hold an active California State Contractor license # \_\_\_\_\_ with classification \_\_\_\_\_ or a California State Professional Engineer license # \_\_\_\_\_ with qualified experience working on public swimming pools and that the information provided above is true to the best of my knowledge. I understand that if I improperly certify this information, I shall be subject to potential disciplinary action at the discretion of the licensing authority in accordance with California Health & Safety Code Section 116064.2.

Contractor/Engineer Name: \_\_\_\_\_ Company Name: \_\_\_\_\_  
Company Address: \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_  
Contractor/Engineer Phone Number: \_\_\_\_\_ Cell Phone Number: \_\_\_\_\_  
Contractor/Engineer FAX Number: \_\_\_\_\_ Email: \_\_\_\_\_

Contractor / Engineer name (PRINT) \_\_\_\_\_ Contractor / Engineer name (SIGNATURE) \_\_\_\_\_ Date \_\_\_\_\_  
For a complete text of the law, visit: [http://info.sen.ca.gov/pub/09-10/bill/asm/ab\\_1001-1050/ab\\_1020\\_bill\\_20091011\\_chaptered.pdf](http://info.sen.ca.gov/pub/09-10/bill/asm/ab_1001-1050/ab_1020_bill_20091011_chaptered.pdf)

California Department of Public Health  
Compliance Form

Anti-Entrapment Devices and Systems  
for Public Pools and Spas

Health and Safety Code Sections 116064.1 and 116064.2

**INSTRUCTIONS FOR COMPLETING THE COMPLIANCE FORM**

- Use one form for each pump or multiple pumps under the same drain cover. For example, a spa with a recirculation pump and a jet pump each with their own set of split drains that terminate under a different drain cover will require two forms. However, two pumps with split drains that terminate under the same drain cover will require only one form.
- All sections of the form must be completed.
- Print legibly.
- Return the completed form to your local Environmental Health Department.

I. **Site Information**

- A. Facility name – name of facility or DBA (e.g. Oak Glen HOA, Palms Apartments).
- B. Pool Identification – description of the pool which will identify it when there is more than one pool on the property.
- C. Facility Address – address, city, state, and zip code of the facility where the pool or pools are located.
- D. Owner's name – owner, owner's representative, or corporation name.
- E. Owner's address – address, city, state, zip, and telephone number of the owner or owner's representative.
- F. Indicate if the pool was constructed on or after January 1, 2010.

II. **Pump Information**

- A. Identify the type of pump that is connected to the drain. If two pumps terminate under one set of split drains (e.g. one side of a split suction drain is used for both a recirculation pump and a jet pump), describe both pumps. For each pump, provide the make, model number, and horsepower. Remember, complete a separate compliance form if the additional pump is connected to a different drain cover.

III. **Main Drain (Includes All Suction Outlets Except Skimmer Equalizer Lines)**

- A. Provide the manufacturer; make and model; and the date the drain cover was installed.
- B. Provide the floor and wall flow rating in gallons per minute for the drain cover. Note: If there are two different drain covers (e.g. one on the wall and one on the floor), there is space on the compliance form to complete drain cover information for each drain.
- C. Indicate the size of the pipe terminating at the main drain or jet suction.
- D. Check a box to indicate the configuration of the drain.
  1. **Split Main Drains** - means there are two drains that are hydraulically balanced and symmetrically plumbed and are separated by a distance of at least three feet in any dimension between the suction outlets.
  2. **Single Drain - Unblockable** means there is one drain approved to be unblockable so that a human body cannot sufficiently block it to create a suction hazard.
  3. **Single Drain - Not Unblockable** - means there is a single drain which can be sufficiently blocked by a human body to create a suction hazard. This type of drain must be protected by an approved safety vacuum release system or other equally or more effective system. Provide the type of device installed, manufacturer, model, and indicate which type of performance standard is marked on the device (ASTM F2387 or ASME/ANSI standard A112.19.17).

IV. **Skimmer Equalizer Line(s)**

- A. Provide the manufacturer; make and model; and the date the drain cover was installed.
- B. Provide the floor and wall flow rating in gallons per minute for the drain cover. Note: If there are two different drain covers (e.g. one on the wall and one on the floor), there is space on the compliance form to complete drain cover information for each drain.
- C. Indicate the size of the skimmer equalizer line pipe.
- D. Indicate number of skimmers.

V. **Contractor/Engineer Certification Section**

- A. Enter a valid California State Contractor's license number.
- B. Enter the Contractor's license classification.
- C. Or enter the California State Professional Engineer's license number, if applicable.
- D. Enter the Contractor's- /- Engineer's name and the company they are working for.
- E. Enter the company address, city, state, zip code, telephone number, cell phone number, FAX number, and email for the Contractor- /- Engineer.
- F. Print the name of the Contractor/Engineer.
- G. The Contractor or Engineer must sign the form.
- H. Enter the date the form was signed.