### **Ohio Department of Health**

# Public Swimming Pool Equipment Replacement Notification Report

Action governed by Ohio Administrative Code Chapter 3701-31

	ODH File No.				
	Type □ Pool □ SPA □ SUP	Special Feature  Kiddee slide  Playground slide  Rec slide  Water slide  Fountain  Other			
Loc	al health departme	nt			
Ow	)wner				
Stre	eet address				

#### Instructions:

Project phone number

County

Project name

Street address

City, ZIP

- a. Print clearly and complete both sides.
- b. Use only one form for each public swimming pool, spa, or special use pool you propose to make equipment changes.
- c. Replacement equipment that is *identical* (same manufacturer, same model number) to the original and previously approved equipment is considered as **maintenance** and repair that does not require plan approval or submission of this form.

City, State, ZIP

Owner phone number

- d. All equipment shall be listed, per the rule, by an organization that performs third party testing for swimming pools.
- e. Changes to equipment, including the use of additives or substitute materials, reagents or chemicals that affect equipment performance and are not authorized by the manufacturer, affect the product listing; accordingly, such are substantial alterations that must be authorized.
- f. Other substantial alterations requiring more extensive plan review shall be submitted with plans and a completed Application for Plan Review, HEA 5215.

#### I. Equipment Replacement Plan Review Fee Schedule

- -Replacement of a disinfection reagent feed device with a different method of delivery, different reagent, or that changes the disinfectant output;
- -Replacement of a circulation filter with a different size, different method of filtration, different media, or a different method of operation;
- -Replacement of a circulation, jet, or special feature pump that changes the operation of the pool or associated equipment;
- -Replacement of a Safety Vacuum Release System (SVRS)/Automatic Pump Shut-off System (ASPO) to prevent potential entrapment from drain outlets;

The plan review fee is \$45 for each <u>type</u> of equipment being changed (effective 04/01/11) The plan review fee is \$50 for each <u>type</u> of equipment being changed (effective 04/01/12)

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## II. Pool, Spa, Special Use Pool Design (existing)

01 Design Specifications					
a. Pool/Spa Volume b. Required Turnover Period Pool — 480 min. (8 hr.) Wading Pool — 120 min. (2 hr.) Spa — 30 min.	gal.  Special Use Pool — 240 min. (4 hr) Spray ground — 30 min. Other	_ min.	c. Required Flow Rate (1a/1b) gr d. Actual Flow (As measured by a flow measuring device)	omgl	pm

#### III. Equipment Replacement

02 Disinfection					
	No.	a. Disinfectant	b. Manufacturer/Make	c. Model #	d. Output
Existing		☐ Calcium Hypo ☐ Sodium Hypo ☐ Di/Tri-chloro ☐ Bromine ☐ Salt			☐ gals./d ☐ lbs./d ☐ grams/d
Replacement		☐ Calcium Hypo ☐ Sodium Hypo ☐ Di/Tri-chloro ☐ Bromine ☐ Salt			☐ gals./d ☐ lbs./d ☐ grams/d

NOTE: Change from one disinfectant to another within the same disinfectant feeder is still an alteration requiring plan approval.

03 Filtration						
	No.	a. Media	b. Manufacturer/Make	c. Model #	d. Total Filter Area (sf)	e. Max. Allowable Filter Flow (gpm)
Existing		☐ Sand ☐ Cartridge ☐ DE. ☐ Vacuum ☐ Pressure				
Replacement		☐ Sand ☐ Cartridge ☐ DE. ☐ Vacuum ☐ Pressure				

NOTE: 1. Changing filter media within the same filter unit is an alteration requiring approval.

- 2. Flow through a filter shall not exceed the rated capacity (see 03e).
- Filters shall be installed in parallel and of equal size/capacity.

04 Pı	ımps: Circulation, Jet/Hydro					e section 05]	
	•	Α	ttach the pump cu	rve for each	pump		T
No.	a. Manufacturer/Make	b. Model #	c. Horse	power	d. Total Dynamic Head	d (ft. if known)	e. Capacity (gpm)
a. Prov o. A re c. Ther	lowing criteria shall apply: ide a pump curve and other applacement circulation pump sha e shall be no significant increas void shock hazard, air pumps sh	Il provide, at minimum, the e to pump capacity withou	e flow rate as indicated t approval to prevent p	otential drain c	outlet entrapment hazar		
05 S	afety Vacuum Release Sys	stem (SVRS) /Automa	tic Pump Shut-off	System (AP	SO):		
No.	a. Manufacturer/Make		b. Model #				
These Replac	utomatic Chemical Contro units are required on all spas b tement of an automatic chemic tement of the disinfection feed	ut those that are installed of all controller or the pH cher	nical feed pump is not	a substantial a	Iteration.		
07 P	ipe						
	sed for maintenance or repair wr) with compatible fittings.	ork or as part of equipmer	nt installation shall be a	ccording to the	e following standard or e	equivalent: AST	M D 1785 (of equal diameter o
IOTE:	The above information will be fo	orwarded to the local healt	n district to verify the i	nstallation afte	r approval.		
V Re	marks:						
	al to be contacted regarding thi properly install the above equi				statement of the facts p	pertaining to the	above proposed work and
Applic	ant	Phone	number ( )		Fax Nur	nber ( )	
			out complete submissi				

For any questions concerning this form please contact: Ohio Department of Health, Environmental Engineering, (614) 466-1390

Please make check payable to: Treasurer, State of Ohio

Send this form and remittance to:

Mailing address:
Ohio Department of Health
Revenue Processing Unit
Public Swimming Pool Plan Review Fees P.O. Box 15278 Columbus, OH 43215-0278

Walk-in address:

Ohio Department of Health Revenue Processing Unit 1st Floor 246 N. High St. Columbus, OH