Virginia Graeme Baker Pool and Spa Safety Act (VGBA) Compliance Verification Form

Cover Replacement

Tacoma-Pierce County Health Department
Healthy People in Healthy Communities

WAC 246-260 and 246-262 require suction outlets (like main drain covers, equalizer line covers and main drain sumps) to meet the suction fitting standard. Complete this form every time you put on new drain covers to check you meet the manufacturer's installation requirements. ***Use a different form for each body of water. See VGBA Compliance Supplemental Guidance document for additional instructions.*** Keep this completed form available for inspection.

Questions? Contact (253) 649-1713 or communitysafety@tpchd.org.

Facility Information

Facility Name _____

Address_____ City_____ State _____ Zip _____

Pool type

☐ Swimming ☐ Spa/Hot Tub ☐ Wading ☐ Other

Main drain information

Number of main drains _____

Sump information

Pipe diameter _____ inches (A)

Minimum pipe depth _____ inches (B)

Pipe orientation ☐ Bottom ☐ Side

Drain cover information

Model _____

Covers are required to be replaced after:

☐ 5 years Replacement date _____

☐ 10 years Replacement date _____

☐ Other: ___ years Replacement date _____

Jets/features

Is there additional piping under the cover for jet/features? ☐ Yes ☐ No

Is there an additional set of main drains for jet/features? ☐ Yes ☐ No

If yes to either, fill out the section below.

Pipe diameter _____ inches (A)

Minimum pipe depth _____ inches (B)

Pipe orientation ☐ Bottom ☐ Side

Equalizer line information

Does pool have equalizer lines?

☐ Yes—Fill out the section below.

☐ No—Pump protection (e.g., autofill system) must be installed

Drain cover information

Model _____

Covers are required to be replaced after:

☐ 5 years Replacement date _____

☐ 10 years Replacement date _____

☐ Other: ___ years Replacement date _____

Pump information

Make/model, HP _____

Maximum flow (clean filter) _____gpm _____TDH

(Optional*: Additional pump, e.g. jet/features pump)*

Make/model, HP _____

Maximum flow (clean filter) _____gpm _____TDH

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Do you have a single main drain or drains closer than 3 feet apart?

☐ No ☐ Yes

If yes, you must have additional entrapment prevention equipment. Mark option used:

- ☐ Safety Vacuum Release System (SVRS) with audible alarm of at least 80 decibels.
- ☐ Suction Limiting Vent System with audible alarm of at least 80 decibels.
- ☐ Gravity Drainage System.
- ☐ Drain disablement.
- ☐ Unblockable drain with emergency shut-off switch and audible alarm of at least 80 decibels.

Additional records

Make sure you can show your pool complies with federal law and Washington State requirements. Keep these records up to date and available for review.

- ☐ Cover installation instructions and manufacturer's specifications.
- ☐ If possible, sump photos showing the sump depths, pipe sizes, pipe offsets, ledge depths, and ledge widths.

Statement of Compliance with the VGBA

All suction drain covers, including equalizer line covers:

1) Are ANSI/APSP/ICC-16 2017 compliant.
2) Are installed according to the cover manufacturer's instructions and with the fasteners provided or intended for attachment.
3) Are installed on sumps that meet all the specifications for the covers.
4) Do not exceed the maximum flow rating as specified by the manufacturer.
5) Main drain covers do not exceed a flow of 1.5 feet per second.
6) Additional entrapment prevention equipment meeting federal law and Washington State requirements is installed if required.

Signature

Installer's Signature _____

Print Name _____

Phone _____ Email _____

Title _____

Company _____ Date _____