



Small Water Slides a division of Superior International Industries

Maintenance Schedule for your Water Slide

Smallwaterslides.com strives to design the most maintenance friendly structures possible. However, water slides inherently require a regular maintenance routine. The purpose of this list is to give your staff a general idea of things to look for. It is not meant to be an all-inclusive maintenance routine. This list may be combined with your own specific maintenance procedures. We suggest that this list be posted for all attendants to review. Of the utmost importance is ensuring a safe and fun play environment. In addition to the following, an annual inspection and recommended repairs is advisable.

Daily Maintenance

Make a general inspection of the complete unit for obvious problems that may prove hazardous. This includes items such as trash, left over articles from the previous day, windblown debris and any vandalism, which may have occurred over night.

Weekly Maintenance

1. Slide flumes need to be inspected for the rare possibility of raised or loosened bolts.
2. Inspect mesh for any signs of wear or vandalism.
3. Inspect all protective plastic acorn caps to make sure that none have become dislodged.
4. The entire water slide needs to be rinsed with fresh water, wiped down and sanitized. This includes the framework, decks and the interior and exterior of the slide flumes. Chlorine buildup will not only compromise the finish, but also the integrity of the aluminum structure.



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5. Regular use of products such as Armor-All®, or Plexus® cleaner & protectant can help to protect the finish and reduce fading caused by sun exposure. The Plexus® is anti-static, leaves no oily or sticky residue and can be applied in one simple step. Follow the manufacturer's instructions of the product you have chosen to use. To order more Plexus®, visit www.plexusplasticcleaner.com. Beware that use of these products on the interior of the slide flumes will increase the speed of your slides.
6. The water source and hose assembly should be inspected for leaks, cracks, and weathering to ensure proper function.
7. The aluminum structure beneath the Tuff Pad needs to be examined, especially at the base of the column, for excessive moisture which could ultimately affect structural integrity of the slide.

Annual Maintenance

1. Over time the Tuff Pad will become soft; therefore, the zip ties need to be tightened. This can be done in accessible areas and is not necessary over the entire unit.
2. Above all, it is essential that you have an annual inspection by a qualified playground / waterslide inspector who can recommend repairs and possibly carry them out for you.