

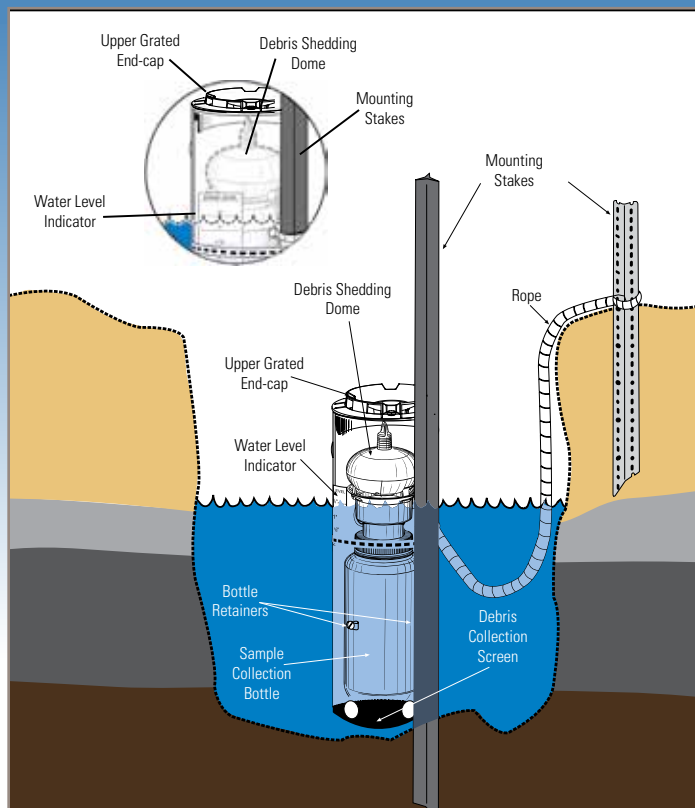
Thermo Scientific Nalgene Storm Water Sampler



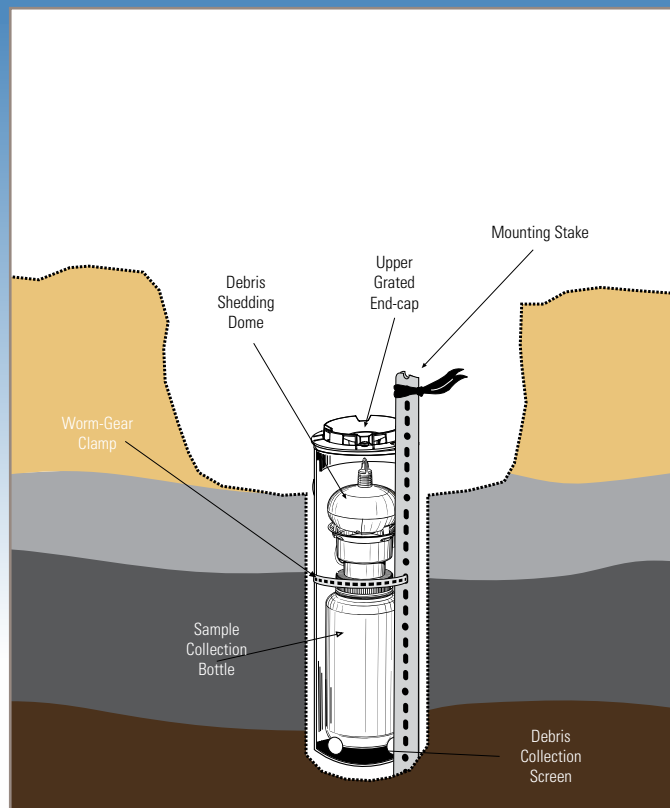
Easy. Affordable. Compliant.

Thermo Scientific Nalgene Storm Water Sampler

The Nalgene® Storm Water Sampler is a convenient and affordable device for collecting quarterly storm water grab samples in compliance with EPA sampling requirements. No more standing in the rain waiting for water to flow or missed sampling events.



Stream Mount



Ditch Mount

Easy to Use

- > Simply position the reusable mounting kit once, then reload with disposable samplers
- > No programming or complicated trip-switches
- > Floating ball valve automatically seals off the sample collection port when full

Affordable

- > Compared with other EPA-compliant alternatives Nalgene Storm Water Sampler is a fraction of the price!

Compliant with EPA Sampling Requirements

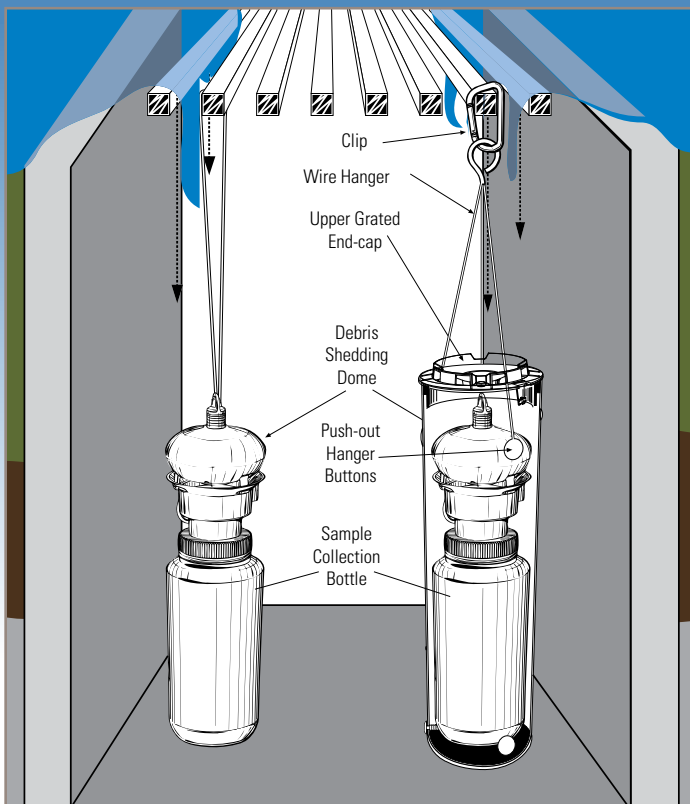
- > Collects a full liter of sample within the first 30 minutes of a qualifying rain event
- > Prevents co-mingling with later run-off or volatile analyte loss
- > HDPE sampler unit for inorganic and visual analysis; amber glass bottle unit for organic analysis
- > For a more detailed list of EPA requirements, see chart on back

Prevents Cross Contamination

- > Disposable sampling device: use it once, and throw it away! No decontamination required!

Convenient

- > Position the sampler in a storm water outfall prior to a qualifying rain event, and retrieve it at a convenient time after the storm



Grate Mount

The Storm Water Sampler can collect a full one liter grab sample of first flush storm water runoff through a storm water ditch, stream or storm grate outfall. Simply position the sampler in its protective mounting tube prior to a rain event, and leave it in place until after the storm.

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Nalgene Storm Water Sampler

EPA Requirement	Nalgene Feature
Collect a full 1L of sample	Both Nalgene HDPE and amber glass storm water samples have at least 1L sample capacity.
Sample must be a discreet grab from the outfall flow	The Nalgene storm water sampler collection funnel is equipped with a floating ball valve that seals off the sample chamber after the bottle is full preventing comingling and dilution by later run off. The mounting tube is designed to shed falling rain and collect only runoff when positioned in a ditch or stream outfall.
Sample must be collected within the first 30 minutes of outfall flow	Sample is collected immediately after water starts to flow over the device.
Sample must be collected during a qualifying rain event	Mounting kit can be positioned in a ditch or stream outfall at the critical level at which water will flow when a qualifying event occurs.
Samples for VOA analysis need to be protected from volatilization	The storm water sampler is equipped with a ball valve that closes off the sample chamber once the bottle is full; minimizing head space and volatile analyte loss.
Collect samples for organic analyses in a glass container with Teflon lined closure	The 1120-1000 Sampler is fluorinated to prevent organic analyte adhesion and is mounted on an amber glass bottle. A teflon-lined closure is supplied for sample transport to the lab.
Samples for inorganic and visual analysis may be collected in an HDPE container	The 1100-1000 sampler is mounted on a Nalgene HDPE shatterproof bottle. A Nalgene closure is supplied for guaranteed leak-proof sample transport to the lab.
Visual analyses should include observations of debris in the sample	The mounting tube is equipped with a debris collection screen to collect debris shed by the sample collection dome for visual notation.

Cat. No.	Description	Qty/Cs	Nominal Volume	Height, in./mm	Outside Diameter, in./mm	List Price/Each	List Price/Case
1100-1000	Storm Water Sampler single use, HDPE	4	1L	13.2/33.5	3.8/9.5	\$36.50	\$146.00
1120-1000	Storm Water Sampler single use, Glass	4	1L	13.2/33.5	3.8/9.5	\$42.00	\$168.00
1160-1000	Mounting Kit, reusable	1	NA	15.6/39.7	4.6/11.7	\$50.00	\$50.00

Visit www.thermoscientific.com/stormwater and view the Nalgene Storm Water Sampler demonstration video.

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