

# Bug On A Rope

Automated Delivery of Grease Eating Bacteria



Bug On A Rope is a unique bacterial block for lift station grease control.

The center of the Bug On A Rope is filled with instant impact *pseudomonas* bacteria that have a big impact in the first weeks. The biostimulants on the outside are rich in oxygen and key nutrients that ensure the grease-eating *bacillus* are released with maximum activity.

Hang Bug On A Rope under the incoming flow and it will slowly degrade, releasing the two powerful systems of bacteria into the lift station. These bacteria not only help consume grease, but also digest BOD and lower H<sub>2</sub>S in the collection system.



**No Netting And  
Easy To Use**

*Pseudomonas* Center For  
**Instant Impact**

*Bacillus* Shell For  
**Continuous Release**

- Lift stations over 50,000 GPD:  
use 9 lb Bug On A Rope
- Lift stations under 50,000 GPD:  
use 3 lb Bug On A Rope Junior

## Figure 1:

Chronic grease build-up in a lift station before and after Bug On A Rope



**Algae Control  
CANADA**

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# Dose Rates

## Bug On A Rope



### Bug On A Rope Average Dissolving Rates

*For Bug On A Rope Jr dissolving rates, contact your technical rep*

Flow Rate Gallons per day	Life Span Knock off remains into lift station; replace as necessary.
50,000 GPD	10 weeks
100,000 GPD	4 weeks
300,000 GPD	2 weeks

### Bug On A Rope Dosing:

- Bring extra nylon rope with you, to deploy block to custom depth
- Hang block under incoming flow
- Hang at a depth that will have it fully submerged at the high water level
- For lift stations under 50,000 GPD use Bug On A Rope Jr

### Bug On A Rope Available Sizes:

- Single 9 lb Bug On A Rope
- 4 pack of 9 lb Bug On A Rope

### Bug On A Rope Jr Available Sizes:

- 4 pack of 3 lb Bug On A Rope Jr

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### Pair With:

GreaseZilla to accelerate results especially if old, hardened grease is present.