

MONSTER INDUSTRIAL™



Monster Solutions

Shredding on the Slopes of Gore Mountain for 24 Years

At Gore Mountain ski resort in New York, a **Monster Industrial 3-HYDRO** sewage grinder faithfully chews-up all the debris flowing into the treatment plant into small particles in order to protect pumps and systems from clogging.

After 24 years of continuous operation the grinder is finally taking a break from the slopes and coming back to JWC Environmental's Buford, Georgia rebuild facility to get a new set of sharp steel cutter teeth installed. Then it's back up on Gore Mountain again for even more shredding.

Originally installed in 1988, the **3-HYDRO** was put in during a plant upgrade. The facility operates two separate wastewater treatment plants and the **3-HYDRO** protects both from clogging with rags, trash, plastics and other debris. The first is a sequencing batch reactor running at 6,700 gallons per day (1 m³/h) and the second is a Siemens ORBAL® system which cleans 65,000 gpd (10 m³/h) and operates during the busy winter months.

According to Tom Dunbar, Building Maintenance Manager, the sewage grinder has run 24/7/365 since the day it was installed and all they've needed to do is keep it serviced.

"You people make a great product," said Dunbar.



3-HYDRO hardened steel cutters slice through rags



PROBLEM: Protect a mountain resort's wastewater facility from clogging with rags & debris

SOLUTION: 3-HYDRO sewage grinder

Nestled in the Adirondack Mountains of central New York, Gore Mountain is part of a family of major ski resorts, including Whiteface Ski Resort. Skiers first came to Gore Mountain via train in 1934 and it is home to the first organized ski patrol as well as the first gondola installed in New York.

In 1995 the resort opened "The Rumor" – one of the steepest ski trails in the state with a 70% pitch. It's designed for experts only.

About JWC Environmental

Founded in 1973, JWC Environmental is a global leader in high-efficiency, dual-shafted waste grinders. We've built and shipped over 35,000 Monster shredders, screens and compaction systems to customers around the world. We offer over 200 different shredder configurations. Our commitment to quality and reliability makes Monster waste processing grinders legendary in many industries. Our superior technology provides solutions for the most demanding applications including wastewater grinding, waste shredding, organic waste grinders, sludge grinders, wastewater fine screens, CSO screens, washer compactors and septage receiving stations. When it comes to the most demanding industrial waste challenges - you can trust Monster quality.

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