



# Washing Fill, Crushed Concrete, or RCA?

**WASH RECYCLE MATERIAL TO PRODUCE  
CLEAN AGGREGATES WITH AN  
EMERALD WASHPLANT**



# WASHING RECYCLED MATERIALS?

## ASK ABOUT OUR SIMPLE, COST EFFECTIVE SOLUTIONS

We supply modular washplants and closed loop water management plants.

- 100-400TPH PLANTS
- LOW COST PER TON

## WHAT CAN WE WASH??

- ✓ Concrete Washout
- ✓ Recycled Concrete Aggregates
- ✓ Clean / Screened Fill
- ✓ Heavy / Clay-Bound Fill

REPURPOSED —  
INSTEAD OF  
WASTED.

CRUSH



CONTAMINANT  
REMOVAL



WASH



SCRUB



SIZE



## SCREENED CLEAN FILL



AFTER



Washed Aggregate



Washed Sand

## UNWASHED RECYCLED AGGREGATE



AFTER



Washed Aggregate



Washed Sand

## CONCRETE WASHOUT



AFTER



Washed Aggregate



Washed Sand

# CRUSH • SCREEN • WASH • RECYCLE



**Emerald Equipment Systems'** goal is to supply quality equipment that exceeds customer expectations, and is backed with off-the-shelf parts and 24-hour service support.

**Emerald Equipment Systems (EES)** is a manufacturer and distributor of material processing equipment and parts. Over the last 20 years, Emerald has become the largest supplier of crushing and screening equipment and parts in the northeast. Our main office is situated on a 75 acre site with over 110,000sf dedicated to parts, service and custom manufacturing, along with a 10-acre site dedicated to the demonstrating and testing of equipment.

Emerald supplies equipment and parts for the mining, recycling, material handling, organics, and environmental industries with equipment from several premium brands of washing, screening, crushing, conveying and recycling manufacturers.

With a large focus on parts and service Emerald's aftermarket departments have developed into a one stop shop for spare parts requirements. On-site facilities allow for custom manufacturing of rubber belting, screen media and wear liners for any brand of equipment.

*For more information on our equipment solutions contact us today!*

 SALES

 HIRE

 SERVICE

 PARTS

Crushing ■ Screening ■ Material Handling ■ Washing ■ Water Treatment ■ Organics

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 **EMERALD**  
EQUIPMENT SYSTEMS INC.