SCREENING EQUIPMENT

IS IT TIME TO REBUILD YOUR HEADWORKS EQUIPMENT?

Daily operation of a wastewater screen is demanding work. Over time increased wear will degrade the equipment's performance. Addressing equipment needs before a catastrophic failure is paramount for the life of your headworks. Ask yourself, What is my equipment condition? Are there obvious areas of repair needed or degraded performance? It might be time to look at remanufacturing your equipment and bringing it back to like-new condition.

FACTORS TO CONSIDER



EQUIPMENT AGE

Is Your Equipment Over 10 Years Old?

Older equipment suffers performance loss.
Remanufacturing your equipment returns it to peak efficiency and extends its life.



CURRENT CONDITIONS

Seeing Extensive Issues?

Consider a rebuild if your equipment shows damage or severe wear that is impacting performance and removal efficiency.



FREQUENCY OF BREAKDOWN AND DOWNTIME

Making More Than 2 Repairs a Year?

If your screening equipment is experiencing regular failures or breakdowns, the decision to rebuild should be heavily considered.



MAINTENANCE EXPENSES

Maintenance Costs

Increasing Year Over Year?

If you are seeing ongoing increases in costs to maintain your headworks system, opting for a remanufacture of the equipment will pay for itself over time and prevent eventual catastrophic failure.



CHANGES TO PLANT/PROCESS CONDITIONS

Has Your Plant Experienced a Flow or Process Change?

Over time, adjustments in plant flow and process changes happen. Modifying and custom manufacturing your existing equipment allows it to grow and adapt with your headworks.



COMMUNITY GROWTH

Is Your Growing Population Increasing Demand?

Community growth often leads to plant expansion. Modifying your existing equipment helps satisfy community demands.



REGULATORY REQUIREMENTS

Is Your Plant at Risk of Not Meeting New or Existing Regulations?

Equipment modification and remanufacture can help keep your headworks equipment compliant to everchanging regulations.

7 MAJOR BENEFITS

01

Extend Equipment Life and Increase Efficiency

02

Lower Operation and Maintenance Costs

03

Minimize Unexpected Downtime and Prevent Catastrophic Failure

04

Design Upgrades to Fit Flow and Process Changes

OF

Avoid the Time and Expense Required for New Equipment

04

Fraction of the Cost of New Equipment and Decreased Turnaround Time

07

Extend Warranty on Repaired and Replaced Screen Components

Still not sure if it's time to have your equipment remanufactured?

Let our experts help! Contact us to speak with an expert about your specific needs (813) 818-0777

www.hydro-dyne.com

