



Reclaimer Annual Savings Calculator

Example

$$\begin{array}{r}
 10 \\
 \times \frac{1}{10} \\
 \hline
 \text{A}
 \end{array}$$

No. of Mixer Trucks at this location: \longrightarrow _____
Average Yards-per-Day returned per truck: \longrightarrow \times _____
Average Yards-per-Day returned at this location _____ **A**

$$\begin{array}{r}
 \$12 \\
 + \$8 \\
 \hline
 \text{B} \quad \$20
 \end{array}$$

Cost per Yard for Rock: \longrightarrow _____
Cost per yard for Sand: \longrightarrow $+$ _____
Total Aggregate Cost per Yard: _____ **B**

$$\begin{array}{r}
 10 \times 20 = \$200 \\
 \text{A} \quad \text{B} \\
 \times \frac{250}{\text{A}} \\
 \hline
 \$50,000
 \end{array}$$

Total \$\$ Lost Daily without a Reclaimer _____ = _____ \times _____
Average # Days Location Operates Annually \longrightarrow \times _____ **A** **B**
Total Annual Dollars Saved By Reclaiming \$ _____

Calculate Your Bottom Line

Reclaimer Purchase & Installation Costs

The cost to install a reclaimer varies dramatically depending on factors that range from the total amount of returned concrete, the cost of the reclaiming equipment, foundation work, electrician, etc. Typically the overall cost of our reclaiming system with installation will range from \$15,000 - \$120,000 and up depending on the size and specifics of the project.

For a detailed quote, sizing recommendations or any other information on reclaiming equipment or installation please contact your local FESCO Direct Account Executive.



Reclaimer Payback Calculator

$$\begin{array}{r}
 \$75,000 \\
 \div \\
 \hline
 \text{Cost of Reclaimer Installed} \\
 \text{(from FESCO Direct Account Exec)} \\
 \text{Annual Dollars Saved} \\
 \text{(from above)} \\
 \div \\
 \hline
 1.5 \\
 \text{Number of Years to pay} \\
 \text{for Reclaimer based on} \\
 \text{Recovered Aggregates}
 \end{array}$$

$$\begin{array}{r}
 8.5 \\
 \times \\
 \hline
 \text{No of Years Reclaimer is} \\
 \text{Profitable (from below)} \\
 \text{Total Annual Dollars Saved} \\
 \text{By Reclaiming (from above)} \\
 \times \\
 \hline
 \$50,000 \\
 \times \\
 \hline
 \$425,000 \\
 \text{Total $$ Saved / Added to} \\
 \text{Your Bottom Line over the} \\
 \text{Life of a Reclaimer}
 \end{array}$$

*Assume 10-15 year reclaimer operation life.

$$\begin{array}{r}
 10 \\
 - 1.5 \\
 \hline
 8.5 \\
 \text{No of Years Reclaimer} \\
 \text{Contributes to Profits*} \\
 \text{No of Years to pay for} \\
 \text{Reclaimer (from above)}
 \end{array}$$

$$\begin{array}{r}
 8.5 \\
 \times \\
 \hline
 \text{Number of years Reclaimer contributes} \\
 \text{to Profits after it has been paid for}
 \end{array}$$

Need a Quote? Want More Info?

Call a FESCO Direct Account Executive Today!

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