

BinBar[®]

Real World Benefits

Increase Profits and Improve Operations

The BinBar provides live-time transparency into the weights of roll-off containers. The theoretical benefits of that transparency are:

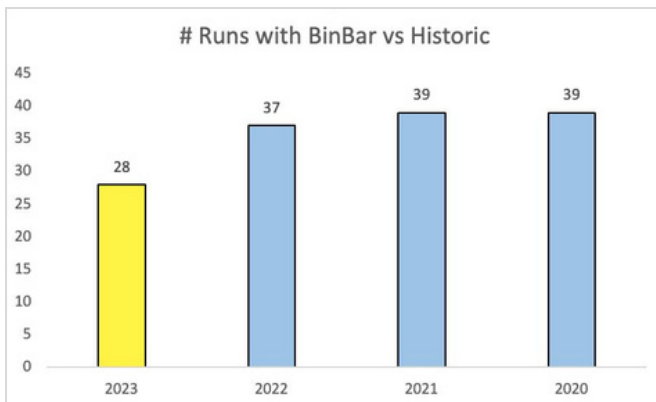
- 1) easier scheduling of client runs to pull full containers;
- 2) lower cost per ton of transportation expense;
- 3) more available driver time -- fewer drivers needed OR additional client accounts serviced by the same number of drivers.

Theory is good. Actual results from BinBar enabled roll-offs are better.

Three Successes for Client in Initial 8 Week Period

\$20 per ton decrease in transportation cost from UPN & light iron customer.

The financial details of this calculation remain proprietary. But \$20 / ton!



The BinBar creates two efficiencies, illustrated in these figures. The knowledge of roll-off weight allows an individual driver to be more efficient--picking up greater weight per trip. The BinBar also allows greater production from drivers as a group--the 10 runs saved in 2023 are re-allocated toward other customer.

Left: Compares 8 weeks of BinBar use at a tailings client against historic data from same time periods each of three previous years.

Below: The same client experienced a 35% increase in the average weight per pull, year over year.

