

7 Deadly Wastes

Location of Waste:

Date:

Improvement Team:

BEFORE



Describe the waste/problem area.

AFTER



Describe the improvement made, along with any cost and time savings.

WASTE

- | | |
|--|--|
| <input type="checkbox"/> Over-Production | <input type="checkbox"/> Over-Processing |
| <input type="checkbox"/> Transportation | <input type="checkbox"/> Waiting |
| <input type="checkbox"/> Inventory | <input type="checkbox"/> Motion |
| <input type="checkbox"/> Defect | <input type="checkbox"/> Other |

SAVINGS

How much time is spent moving and searching daily?
Min/day ÷ 60 min = Non-Value Added hrs/day
(e.g. 10 min/60 min - 0.17 hrs/day)

Calculate the cost of waste/year:
\$/hr x hrs/day x working days/yr = Cost of waste/yr
(e.g. \$15.00/hr x 0.17 hrs/day x 253 days = \$645.15)