



Building Material Management Plan: OPTIONAL Roll Off Estimate & Tracking Worksheet

NOTE: Filling in of these tables is not required; they are provided for assistance in estimating quantities and tracking

Mixed Roll Off Material Estimation Chart

Use this table to estimate the percentage of material types (by weight) within a roll-off bin before hauling off site.
 After the bin has been weighed at the facility, enter the weight to determine the weights by Material Type.

| Bin Number | Roll-off ID (#, description, date hauled) | Materials within the Roll-off | Estimated % of Total by weight | Actual Weight of Roll-off in Tons (fill in after weighing) | Tons after weighing |
|------------|---|-------------------------------|--------------------------------|--|---------------------|
| 1 | Example - Large Crane 10 CV #450 | Gypsum | 45 | 3 | 1.4 |
| | | Floorboards | 20 | | 0.6 |
| | | Dimensional lumber | 30 | | 0.9 |
| | | Insulation | 5 | | 0.2 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | |
| | | <i>Total (must =100%)</i> | 100 | | 3.05 |
| 2 | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |

| | | | | | |
|---|--|--------------------|---|--|-----|
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | Total (must =100%) | 0 | | 0.0 |
| | | | | | |
| 3 | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | Total (must =100%) | 0 | | 0.0 |
| | | | | | |
| 4 | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | Total (must =100%) | 0 | | 0.0 |
| | | | | | |
| 5 | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | Total (must =100%) | 0 | | 0.0 |
| | | | | | |
| 6 | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |

| | | | | | |
|---|--|--------------------|---|--|-----|
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | Total (must =100%) | 0 | | 0.0 |
| | | | | | |
| 7 | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | Total (must =100%) | 0 | | 0.0 |
| | | | | | |
| 8 | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | Total (must =100%) | 0 | | 0.0 |
| | | | | | |
| 9 | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | Total (must =100%) | 0 | | 0.0 |
| | | | | | |

| | | | | | |
|----|--|--------------------|---|--|-----|
| 10 | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | Total (must =100%) | 0 | | 0.0 |
| | | | | | |

| Bin Number | Roll-off ID (#, description, date hauled) | Materials within the Roll-off | Estimated % of Total by weight | Actual Weight of Roll-off in Tons (fill in after weighing) | Tons after weighing |
|------------|---|-------------------------------|--------------------------------|--|---------------------|
| 11 | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | Total (must =100%) | 0 | | 0.0 |
| 12 | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | Total (must =100%) | 0 | | 0.0 |
| 13 | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |

| | | | | | |
|----|--|--------------------|---|--|-----|
| | | Total (must =100%) | 0 | | 0.0 |
| | | | | | |
| 14 | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | Total (must =100%) | 0 | | 0.0 |
| | | | | | |
| 15 | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | Total (must =100%) | 0 | | 0.0 |
| | | | | | |
| 16 | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | Total (must =100%) | 0 | | 0.0 |
| | | | | | |
| 17 | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | Total (must =100%) | 0 | | 0.0 |
| | | | | | |

| | | | | | |
|----|--|--------------------|---|--|-----|
| 18 | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | Total (must =100%) | 0 | | 0.0 |
| | | | | | |
| 19 | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | Total (must =100%) | 0 | | 0.0 |
| | | | | | |
| 20 | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | | | | 0.0 |
| | | Total (must =100%) | 0 | | 0.0 |

| Use this sheet to | | | | | | | |
|-------------------|--------|--|--|--|--|--|------------|
| | | | | | | | |
| Material | Weight | | | | | | Final tons |
| Gypsum | 1.4 | | | | | | 1.35 |
| Floorboards | 0.6 | | | | | | 0.6 |
| Lumber | 0.9 | | | | | | 0.9 |
| Insulation | 0.2 | | | | | | 0.15 |

