

7. Conversion Information (All Projects)

Material	Pounds/CY	Tons/CY
Acoustical Ceiling Tiles	68	0.03
Asphalt	1380	0.69
Brick	3024	1.51
Cardboard	100	0.05
Carpet	84	0.04
Concrete	1855	0.93
Drywall	1620-2160	0.81-1.08
Glass (Window)	80-100	0.04-0.05
Mixed C&D Debris	900	0.45
Mixed Office Recycling	363.5	0.18
Mixed Plastics	32	0.02
Mixed Waste/Trash	100-350	0.05-.0178
Plastic Pipes	341	0.17
Scrap Metal	906	0.45
Wood (chipped)	500	0.25
Organics (brush, chips, pine needles, stumps etc.)	See Below	
Brush (prunings)	47	0.02
Pine Needles	74	0.04
Stumps	1080	0.54
Metals	906	0.45

For more conversion factors, please visit:

<http://www.calrecycle.ca.gov/LGCentral/Library/dsg/AppendixI.htm>

In the event that the contractors/subcontractors furnish their own debris boxes as part of their scope of work, such contractors shall not be excluded from complying with the waste management plan and will provide the signatory of this plan with disposal weight and waste diversion data for their debris boxes.

In the event that site use constraints (such as limited space) restrict the number of debris boxes that can be used for collection of designated waste the project Superintendent will, as deemed appropriate, allocate specific areas onsite where individual material types are to be consolidated. These collection points are not to be contaminated with non-designated waste types.

Single Family Residential ONLY

Table 2: NAHB Construction Waste Estimate of a Typical 2000 Sq-Ft House

MATERIAL	WEIGHT (LBS)	VOLUME (CU.YD)
Solid Dimensional Wood	1600	6
Engineered Wood	1400	5
Drywall	2000	6
Cardboard	600	20
Metal	150	1
PVC	150	1
Masonry	1000	1
Hazardous Materials	50	-
Other	1050	11
Total	8000	50