

**CITY OF MISSION VIEJO  
DEPARTMENT OF PUBLIC WORKS  
CONSTRUCTION AND DEMOLITION RECYCLING  
MATERIALS CONVERSION WORKSHEET**

MATERIAL	VOLUME	UNIT	TONS/UNIT	TONS
<b>Asphalt / Concrete</b>				
Broken Asphalt	_____	CY	x 0.7	= _____
Broken Concrete	_____	CY	x 0.9	= _____
Solid Slab Concrete	_____	CY	x 1.2975	= _____
<b>Brick / Masonry / Tile</b>				
Broken Brick	_____	CY	x 0.7	= _____
Whole Brick (Palletized)	_____	CY	x 1.512	= _____
Broken Masonry Block	_____	CY	x 0.6	= _____
Tile	_____	Sq Ft	x 0.0018	= _____
<b>Landscape Debris</b> (brush, trees, etc.)	_____	CY	x 0.15	= _____
<b>Scrap Metal</b>	_____	CY	x 0.15	= _____
<b>Unpainted Wood and Pallets</b>				
By Board Foot	_____	Bd Ft	x 0.0014	= _____
By Cubic Yard	_____	CY	x 0.15	= _____
<b>Garbage / Trash</b>	_____	CY	x 0.175	= _____
<b>Dirt</b> (by Cubic Yard)	_____	CY	x 1.03	= _____

CY = Cubic Yards

Sq Ft = Square Foot

Bd Ft = Board Foot