

Tables of Weights and Measures in the Bible

WEIGHT

<i>Biblical Unit</i>	<i>Approximate American Equivalent</i>	<i>Approximate Metric Equivalent</i>
one talent (60 minas)	75 pounds	34 kilograms
one mina (50 shekels)	1 1/4 pounds	0.6 kilograms
one shekel (2 bekas)	2/5 ounce	11.5 grams
one pim (2/3 shekel)	1/3 ounce	7.6 grams
one beka (10 gerahs)	1/5 ounce	5.5 grams
one gerah	1/50 ounce	0.6 gram

LENGTH

<i>Biblical Unit</i>	<i>Approximate American Equivalent</i>	<i>Approximate Metric Equivalent</i>
one cubit	18-22 inches	0.5-0.6 meter
one span	9 inches	23 centimeters
one handbreath	3 inches	8 centimeters

CAPACITY (dry)

<i>Biblical Unit</i>	<i>Approximate American Equivalent</i>	<i>Approximate Metric Equivalent</i>
one cor [homer] (10 ephahs)	6 bushels	220 liters
one lethek (5 ephahs)	3 bushels	110 liters
one ephah (10 omers)	3/5 bushel	22 liters
one seah (1/3 ephah)	7 quarts	7.3 liters
one omer (1/10 ephah)	2 quarts	2 liters
one cab (1/18 ephah)	1 quart	1 liter

CAPACITY (liquid)

<i>Biblical Unit</i>	<i>Approximate American Equivalent</i>	<i>Approximate Metric Equivalent</i>
one bath (1 ephah)	6 gallons	22 liters
one hin (1/6 bath)	4 quarts	4 liters
one log (1/72 bath)	1/3 quart	0.3 liter

This table is not mathematically precise, thus, it should only be used for informational

purposes.