

Determining Drug Weights for Confiscated Marijuana Edibles

When entering the “Type Drug Measurement” for a Drug Violation when Marijuana is in an edible or drink product, the FBI recommends “it is best to guess the amount of marijuana in the food product. ... However, keep in mind that the data element we use is an ‘Estimated Drug Quantity.’ We would not want to see the entire weight of the food product as that is not the true representation of the amount of drug itself.”*

When entering a 35A = Drug/Narcotic Offense and 6 = Seized is entered for the Type Property Loss/Etc., and the Property Description is 10= Drugs/Narcotics, the Estimated Drug Quantity is required. The Type Drug Measurement can be reported as XX=Not Reported until a lab analysis and response has been received and then the incident can be updated. If this is done, the Estimated Drug Quantity must be 1 = None.

Another option is the following table created by WASPC CJIS staff for “best guest” Marijuana weights:

Edibles and Drinks	Amount THC per Unit (mg = milligrams)	Estimated Marijuana Weight (mg = milligrams)
Cake	25 mg each serving	2.5 mg
CannaHoney (6 oz.)	50 mg per jar	5.0 mg
Caramels	10 mg each piece	1.0 mg
Chocolate Bar	75 mg per bar	7.5 mg
Chocolate Brownies	25 mg each serving	2.5 mg
Chocolate Chip Cookies	25 mg each	2.5 mg
Cupcakes	25 mg each	2.5 mg
Fudge	25 mg each serving	2.5 mg
Hard Candies	10 mg each piece	1.0 mg
Lemonade (5 oz. bottle)	25 mg per bottle	2.5 mg
Lemonade - Hermosa Farm (10 oz. bottle)	50 mg per bottle	5.0 mg
MariButter (8 oz.)	100 mg per container	10 mg
MariOil (8.45 oz.)	100 mg per bottle	10 mg
Peanut Butter Cookies	25 mg each	2.5 mg
Suckers	20 mg each	2.0 mg
Toffee	25 mg each piece	2.5 mg

Source: The Marijuana Edibles website, Retrieved from <http://marijuanaedibles.com/>

Per The Cannabist website: “Every 1 gram of cannabis bud has 1,000mg of dry weight. If a strain has about 10% THC, ten percent of 1,000mg would be 100mg. So for cooking or baking at home, it is safe to assume that a gram of cannabis contains at least 100mg THC.”

Retrieved from <http://www.thecannabist.co/2014/07/07/marijuana-recipes-calculating-thc-dosage-cannabutter-canna-oils-marijuana-infused/15457/>

If you have any questions regarding this information, please contact the WASPC CJIS Department at (360) 486-2380 or cjis@waspc.org.

*Per Darrin Moor, FBI CJIS Division Trainer, 2/4/2015