More Wine's: Oak Cube Dosages:

In general:

1 ounce is 34 cubes

2 ounces is 68 cubes

3 ounces is 102 cubes

So, from this we can calculate the following dosage rates:

“1 ounce per 5 gallons” dosage rate is:

34 cubes for 5 gallons
7 cubes (rounded-up from 6.8) for 1 gallon
2 cubes (rounded-up from 1.8) for 1 liter

“2 ounces per 5 gallons” dosage rate is:

68 cubes for 5 gallons
14 cubes (rounded-up from 13.6) for 1 gallon
4 cubes (rounded-up from 3.6) for 1 liter

“2.5 ounces per 5 gallons” dosage rate is:

85 cubes for 5 gallons
18 cubes (rounded-up from 17.5) for 1 gallon
5 cubes (rounded-up from 4.6) for 1 liter

“3 ounces per 5 gallons” dosage rate is:

102 cubes for 5 gallons
21 cubes (rounded-up from 20.4) for 1 gallon
6 cubes (rounded-up from 5.4) for 1 liter

*NOTE: that 2.5 to 3 ounces per 5 gallons is considered to be equivalent to “new barrel” extraction rates.