

Overfill Cost / Year - IE: Cost Justification

1. The product you are filling has a revenue value. Choose the value from column 1
2. Overfilling costs you money. Choose the amount of pounds you overfill from column 2
3. Determine your rate/day then find the amount you may be losing annually in columns 3, 4, 5 or 6
4. The dollar values represent the annual cost to you for overfilling containers.

1	2	3	4	5	6
Product Value per pound	Overfill pounds per container	Annual loss on 100 containers filled per day	Annual loss on 200 containers filled per day	Annual loss on 300 containers filled per day	Annual loss on 400 containers filled per day
\$0.50	1	\$13,000	\$26,000	\$39,000	\$52,000
	2	\$26,000	\$52,000	\$78,000	\$104,000
	3	\$39,000	\$78,000	\$117,000	\$156,000
	4	\$52,000	\$104,000	\$156,000	\$208,000
	5	\$65,000	\$130,000	\$195,000	\$260,000
\$1.00	1	\$26,000	\$52,000	\$78,000	\$104,000
	2	\$52,000	\$104,000	\$156,000	\$208,000
	3	\$78,000	\$156,000	\$234,000	\$312,000
	4	\$104,000	\$208,000	\$312,000	\$416,000
	5	\$130,000	\$260,000	\$390,000	\$520,000
\$2.00	1	\$52,000	\$104,000	\$156,000	\$208,000
	2	\$104,000	\$208,000	\$312,000	\$416,000
	3	\$156,000	\$312,000	\$468,000	\$624,000
	4	\$208,000	\$416,000	\$624,000	\$832,000
	5	\$260,000	\$520,000	\$780,000	\$1,040,000
\$3.00	1	\$78,000	\$156,000	\$234,000	\$312,000
	2	\$156,000	\$312,000	\$468,000	\$624,000
	3	\$234,000	\$468,000	\$702,000	\$936,000
	4	\$312,000	\$624,000	\$936,000	\$1,248,000
	5	\$390,000	\$780,000	\$1,170,000	\$1,560,000
\$5.00	1	\$130,000	\$260,000	\$390,000	\$520,000
	2	\$260,000	\$520,000	\$780,000	\$1,040,000
	3	\$390,000	\$780,000	\$1,170,000	\$1,560,000
	4	\$520,000	\$1,040,000	\$1,560,000	\$2,080,000
	5	\$650,000	\$1,300,000	\$1,950,000	\$2,600,000
\$10.00	1	\$260,000	\$520,000	\$780,000	\$1,040,000
	2	\$520,000	\$1,040,000	\$1,560,000	\$2,080,000
	3	\$780,000	\$1,560,000	\$2,340,000	\$3,120,000
	4	\$1,040,000	\$2,080,000	\$3,120,000	\$4,160,000
	5	\$1,300,000	\$2,600,000	\$3,900,000	\$5,200,000