

The neighborhood got sick because the fertilizers and pesticides you used in your farm contaminated the drinking water. You have to pay the damages.

Lose \$5

For: Traditional Soil

There was a storm in your town and your farm was damaged.

Lose ¼ of all your crops

For: Traditional Soil

Because of the warm weather, pests have infested your farm destroying some of your crops.

Lose ¼ of all your crops

For: Traditional Soil

One of your constant buyer of crops decided to go organic.

Aquaponics & Traditional Soil: You changed techniques for a part of your farm to accommodate her, but it was expensive to change.

Lose \$1

Hydroponics: You cannot become organic. You lose them as a customer.

Lose \$5



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Demand for agricultural crops increased. Because you can mature your plants faster you can sell more harvest.

Earn \$5

For: Aquaponics, Hydroponics

You got sick and needed someone to tend to your farm. Because conventional farming is easier than other types you found someone easily.

Earn 3 crops.

For: Traditional Soil

Your business client wants more lettuce and fewer squash. This is easy as you just need to change the location of where you'll start to plant your new batch.

Earn \$3

For: Aquaponics, Hydroponics, Traditional Soil

A flower shop has asked if you can grow them flowers instead of vegetables. Because it is easy to change what you are growing, they become a valued customer.

Earn \$3

For: Traditional Soil



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You forgot to monitor the pH of the water of your aquaponics system so some of your fish die.

Lose $\frac{1}{3}$ of all your fish

For: Aquaponics

Your customer needs more lettuce, however your system is already at maximum capacity. You lose them as a client.

Lose \$5

For: Aquaponics, Hydroponics

You decided to hire a new person to tend to your aquaponic farm. However, since it requires a lot of training, you are not able to produce at full capacity.

Lose $\frac{1}{4}$ of all your crops

For: Aquaponics

There has been a heat wave.

Aquaponics: This has caused the water in your aquaponics system has gotten too warm. Some of your crops wither, and some of your fish die.

Lose $\frac{1}{4}$ of all your fish

Lose $\frac{1}{4}$ of all your crops

Hydroponics & Traditional: Some of your crops wither

Lose $\frac{1}{4}$ of all your crops



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You forgot to clean the gravel used in your hydroponic farm. The roots of your crop rot and they died.

Lose ¼ of all your crops

For: Hydroponics

There was a power shortage. The lights had to be turned off for some of your indoor system. Plants withered and some died.

Lose \$1

For: Aquaponics, Hydroponics

The type of fertilizer you used for your crops caused molding.

Lose ¼ of all your crops

For: Hydroponics, Traditional Soil

Your pepper crop needed more nutrients as they are smaller than normal market onions. You have to buy nitrogen-rich fertilizers for plant growth.

Lose \$5

For: Hydroponics, Traditional Soil



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Your customer agreed to raising the price of your crops a bit as he got more satisfied customers because your vegetables tasted so good.

Earn \$5

For: Aquaponics, Traditional Soil

You gained another customer that wants to sell shrimps. You accepted the offer as shrimp aquaculture is feasible for your aquaponics farm.

Earn \$3

For: Aquaponics

The cold weather did not affect your crops like some farms. There were more sales because of this.

Earn \$3

For: Aquaponics, Hydroponics

There was a new building construction happening near you. Dust from the construction has started to spread everywhere!

Aquaponics & Hydroponics: Because you are growing indoors, your farm wasn't affected

Earn \$1

Traditional Soil: Your crops are covered in dust and start to die.

Lose ¼ of all your crops



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In the autumn, you decide to increase the diversity of your crops to better cater to the market.

Hydroponics & Aquaponics: This is possible by changing the type of plant system you're using. It costs money to change, but you still make money on the new plants.

Earn \$3

Traditional Soil: You cannot change what you are growing until next season. You miss out on this opportunity.

Earn \$0

You wanted to join a local farm exhibit and showcase your farm. Because yours is portable and can be moved you were able to join the garnered a lot of attention and interest.

Earn \$5

For: Aquaponics, Hydroponics

You are entering the workforce after finishing school and have some money saved up. While looking for a job you thought of starting a new small business. You came across hydroponic farming. Because it is simple and does not require much space or money, you were able to buy one and start farming right away.

Earn \$1

For: Hydroponics

The neighboring town market wants to buy your tilapia fish.

Earn \$1

For: Aquaponics



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