As long as your cistern or barrel is above or level with the target discharge area, these simple gravity-only discharge options will work. Slowly discharge stored water so it soaks into the landscape after every winter rain without causing erosion or runoff. Start hoarding water for spring and summer irrigation before the rains have ceased.

If a pump is necessary, The Urban Farmer Store designs and sells fully-automated landscape irrigation systems that can be actuated with a pressure-switch or a pump-start relay.

**GOING WITH GRAVITY**

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**SLOW IT DOWN, SPREAD IT OUT, AND SINK IT IN!**

- Keeps relatively clean water out of San Francisco's combined sewer system, making it available for landscape watering.
- Recharges natural aquifers and reduces the energy and chemicals needed to treat stormwater.
- Helps to reduce flooding and sewer overflows by capturing and using water onsite during storm events.

**By Hand or Garden Hose**

Whether you use a watering can, a bucket, or a garden hose, flow from your tank will benefit from a full-port shut-off valve. The Urban Farmer Store carries a wide selection of large diameter hoses and full-port valves that reduce annoying flow restrictions.

**Toro Zero Pressure Timer**

This battery-operated, hose-end timer is ideal for gravity-fed systems with low pressures. First dial sets frequency:
- every hour up to once a week
Second dial sets duration:
- 1 minute up to 2 hours

**24V Rain Tank Motorized Valve**

Controls your rain tank like any other valve with your existing irrigation controller. The Urban Farmer Store has this brass valve manufactured to our exacting specifications so it will open and close with zero pressure, zero flow, and zero problems. 3/4” FPT.

**1/4” Drip Emitter Line**

The filter keeps standard 1/4” drip emitter line from clogging with pollen, dust, and sediment from rainwater. Each emitter will release a little less than the rated 1/2 gallon per hour, but it is a great way to deliver rainwater to the soil, without runoff.

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**The Urban Farmer Store**

Efficient irrigation & lighting for the landscape

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