



**HOW MUCH WATER DOES AN  
OAK TREE NEED?:  
YOUR GUIDE TO WATERING  
OAK TREES**

[www.treenewal.com](http://www.treenewal.com)



# Introduction

---

Do you have an oak tree on your property? If so, it is important to water it regularly to ensure its health and longevity. In this blog post, we will teach you how to water your oak tree properly so that it stays healthy and strong.

## How to Water Oak Trees

### Do oak trees use a lot of water?

Yes, oak trees are very thirsty! They can use up to 100 gallons (about 378.54 L) of water per day during the growing season. That is why it is important to make sure they have a consistent supply of water.

### How do oak trees get water?

Oak trees get water from the roots. The roots absorb water from the soil and transport it to the rest of the tree. That is why it is so important to make sure the roots have access to a consistent supply of water.

### How much water does an oak tree need in a week?

It is best to water your oak tree once a week, giving it a deep, thorough watering around the trunk and surrounding area. This will ensure that it has enough water to stay healthy and hydrated.

### What are the consequences of not watering an oak tree?

If you do not water an oak tree, it can start to suffer. The leaves will turn yellow and drop off, leading to other problems. . In severe cases, the tree may even die. That is why it is so important to make sure your oak tree has a consistent supply of water.



## **How often should you water new oak trees?**

If planting in late spring or summer, new oak trees should be watered every day for the first week. After that, you can water them every other day for the next two weeks. After that, you can water them 2-3 times a week, depending on temperature, soil type, sun exposure, humidity, and rainfall. Be sure to check the soil before watering to make sure it is dry. If the soil is still moist, wait a few days before watering again.

## **How often should I water an established tree?**

Most established trees should be watered once every 7-10 days during periods of little rainfall. Be sure to check the soil before watering to make sure it is dry. If the soil is still moist, wait a few days before watering again.

## **What time of day is best to water trees?**

The best time of day to water trees is in the morning. This will give the roots a chance to absorb the water before the hot sun evaporates it. Watering in the evening can also be effective but be sure to avoid watering late at night so that the leaves have a chance to dry before nighttime temperatures drop.

## **Overwatering Oak Trees**

### **Can you overwater an oak tree?**

Yes, you can overwater an oak tree. If you water it more than once a week, or if you give it too much water each time, the roots will start to rot. This can lead to serious problems for your tree, so be sure to only water it as needed.

### **How can you tell if a tree is overwatered?**

There are a few signs that you can look for to tell if a tree is overwatered. The leaves will start to turn yellow and drop off, the bark will start to peel, and the roots will start to rot. If you see any of these signs, it is important to cut back on watering so that the tree can recover.



## Can a tree recover from overwatering?

Yes, a tree can recover from overwatering if you catch the problem early enough. If the roots have already started to rot, however, the tree may not be able to be saved. That is why it is important to water your trees regularly and only as needed.

## What Problems Can an Oak Tree Get from Over or Underwatering?

Some of the problems that an oak tree can get from overwatering or underwatering include root rot, leaf scorch, sunscald, and wood-boring insects.

- Root rot is caused by too much moisture around the roots of the tree which leads to decay.
  - Leaf scorch occurs when the leaves do not have enough water and they start to turn brown and die.
  - Sunscald occurs in Texas when the direct sun heats up the trunk or branch tissue beyond what it can withstand, causing the tissue to die.
  - Wood-boring insects frequently attack underwatered and drought-stressed trees.
- If you think your oak tree may be suffering from any of these issues, it is important to contact a TreeNewal certified arborist for an evaluation. Our arborists are experts in the care of oak trees and can help you to create a watering schedule that will keep your tree healthy and thriving. Contact TreeNewal today!

## Watering Oak Trees During Drought

### Can oak trees survive the drought?

Yes, oak trees can survive drought conditions. They are very resilient and can go without water for lengthy periods of time. However, they will start to suffer if they do not have access to water for more than a few weeks.



## How do you water oak trees in the drought?

If you live in an area that is experiencing a drought, it is important to water your oak tree deeply and slowly. This will help the roots to absorb as much water as possible. Be sure to check the soil before watering to make sure it is dry. If the soil is still moist, wait a few days before watering again.

Now that you know all about how to water oak trees, you can be sure to give it the right amount of water at the right time to keep it healthy and happy. Just remember to check the soil before watering and only water as needed. Your oak tree will thank you for it! TreeNewal is here to help if you have any other questions about how to care for your oak tree. Contact us today for all your oak tree needs! TreeNewal is a full team of ISA Certified Arborists in the Dallas metroplex, so you can be sure you are getting the best possible care for your trees. Schedule a consultation today!

If you need advice or assistance with watering your oak trees, get in touch with the ISA-Certified Arborists at TreeNewal and enjoy tailored tree care advice.



To learn more about How Much Water Does an Oak Tree  
Need?: Your Guide to Watering Oak Trees, call our Argyle  
and Southlake-based teams  
at (817) 349-7754 or send us a message.

-----

We're a little different than the average tree services company.

Learn more about TreeNewal's ISA Certified Arborists!

Our Dallas/Fort Worth-based tree doctors can explain how sustainable tree care  
services add more value to your bottom line.

Healthy trees, healthy lives.



[www.treenewal.com](http://www.treenewal.com)

