After the Storm

FLOODING
Caring for damaged trees

It is especially important in the initial days of a flooding event to take action. When there is a flood, there are things you can do to reduce safety hazards caused by downed and damaged trees and protect the trees still standing.

BEFORE YOU START

1. Look up! Stay away from trees that are within 10 feet of or touching power lines. Call your local electric utility to report it.
2. Call 811 before you dig. Make sure the soil is stable enough to withstand heavy machinery.
3. Do not move fallen trees along river banks as they help stabilize banks and slow water flow, while providing protection for new vegetation growth.
4. If you decide to remove your trees, use fully insured contractors. If you decide to keep your trees or need help assessing tree damage, hire an ISA Certified Arborist. Find a Certified Arborist at isatexas.com.
5. Document tree damage and loss by periodically photographing your trees. This is beneficial for future insurance and tax purposes.
6. Do you have oak trees? Check out texasoakwilt.org to learn how to prevent spreading oak wilt.

PROTECT REMAINING TREES AND WATERWAYS

1. Do not fell trees or push woody debris into streams or rivers.
2. Minimize soil disturbance: Put down 6–8 inches of mulch before heavy equipment operates over root systems—a layer of plywood on the mulch adds extra protection. Spread the mulch out after the work is completed. No more than 2 inches deep.
3. Treat standing trees for bark loss within 5–7 days of damage. See article at tfsweb.tamu.edu/afterthestorm/canmytreebesaved.
4. Remove deposited soil that has accumulated under the tree canopy to prevent further damage to root systems. If possible, aerate the soil—perforate with small holes to allow air, water and nutrients to penetrate the roots while being careful not to damage tree roots.
5. Prune ends off broken branches. Paint all wounds on oak trees. Restoration pruning will be needed over the next 5-10 years.
6. Locate burn piles at least 50–100 feet from trees and riparian areas.

ADDITIONAL RESOURCES

1. Find an ISA Certified Arborist at isatexas.com
2. Donate to help restore trees in disaster affected communities at treecovey.tamu.edu
3. Learn more about repairing trees after the storm at tfsweb.tamu.edu/afterthestorm/canmytreebe-saved/

See the back for QR codes that will quickly take you to the websites mentioned.
ADDITIONAL RESOURCES QR CODES

isatexas.com

[QR Code]

texasoakwilt.org

[QR Code]

tfsweb.tamu.edu/afterthestorm

[QR Code]

To access QR codes, download a QR code reader from your smart phone's app store.

tfsweb.tamu.edu/afterthestorm/canmytreebesaved

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