

Automatic Mechanical Treatment Request Example



Aquatic Vegetation Management in Texas: A Guidance Document Appendix C. Aquatic Vegetation Treatment Proposal Form

Form Instructions: Please fill in all of the following information completely and write legibly. **A map of the waterbody with marked or delineated proposed treatment sites must be attached to the treatment proposal or processing may be delayed.** An exotic species permit application may also be required if prohibited exotic vegetation (see list here) will be mechanically removed. Contact IFpermits@tpwd.texas.gov for more information.

Water Body Name: Lake Athens **Water Body Type(s):** Lake/Reservoir River/Creek
Submitted By: John Doe **Submission Date:** 03/01/2022
Property Owner: John Doe **Contact Person:** John Doe
Contact Phone: (903) 555-1234 **Contact Email:** john.doe@email.com

Treatment Site Physical Address (attach map): 5302 FM 2495, Athens, TX 75752

Date Surveyed: 2/15/20 **Proposed Treatment Start & End Dates:*** 5/1/22 TO 12/31/22

Aquatic Vegetation Type(s) - Please Check ALL That Apply: Floating Emergent Submerged
Concern Tier – Please Check ONE: Immediate Response (Tier I) Maintenance (Tier II) Watch Status (Tier III)

Estimated Vegetation Coverage (Acres OR Shoreline Distance) To Be Treated: .13 acres **Average Water Depth:** 5 ft.

Proposed Treatment Type(s) - Please check ALL that apply: Mechanical Biological Chemical

Herbicide Applicator Name: _____ **N/A** **Applicator License Number:** _____ **N/A**

Enter Each Target Aquatic Vegetation Species Name On A Separate Row In Table Below. ** Also Enter All Surfactants In Table.

Aquatic Vegetation Species <small>Enter one species per row.</small>	Chemical Treatment Brand Name(s) / Active Ingredient(s) <small>Enter one per row; use separate row for each surfactant.</small>	Method/ Form of Treatment <small>Chemical spray, granular chemical, mechanical/cutting, biological control, etc.</small>	Treatment Site Description <small>Shoreline, cove, river/creek, etc.</small>	Treatment Area <small>Enter as acres, acre-feet, or shoreline distance for river/creek; give unit of measure.</small>	Percent Coverage <small>Enter as percent of treatment area.***</small>	Chemical Treatment Rate <small>Rate per acre or acre-foot (or per gallon***); give unit of measure</small>	Total Treatment Used <small>Multiply rate X area***</small>
Pondweed	N/A	AquaThruster	Shoreline	.13	5 %	N/A	N/A
American Lotus	N/A	AquaThruster	Shoreline	.13	50 %	N/A	N/A
Coontail	N/A	AquaThruster	Shoreline	.13	50 %	N/A	N/A
Eelgrass	N/A	AquaThruster	Shoreline	.13	50 %	N/A	N/A
Maidencane	N/A	AquaThruster	Shoreline	.13	50 %	N/A	N/A
Alligatorweed	N/A	AquaThruster	Shoreline	.13	25 %	N/A	N/A
					%		

Comments: _____

*Approved proposals authorize treatments (up to the maximum acreage proposed) until December 31st of the year the proposal was approved, provided compliance with requirements for notices of intent to apply aquatic herbicide and all applicable local or other regulations/requirements.

**Use Additional Copies Of This Form If Needed.

***Chemical Treatment Of Individual Patches of Riparian Nuisance Vegetation Intermittently Distributed Along a River or Creek Enter "Spot Treatment."

Chemical Treatment Request Example



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Water Body Name: Lake Athens Water Body Type(s): Lake/Reservoir River/Creek
 Submitted By: John Doe Submission Date: 03/01/2022
 Property Owner: John Doe Contact Person: John Doe
 Contact Phone: (903) 555-1234 Contact Email: john.doe@email.com

Treatment Site Physical Address (attach map): 5302 FM 2495, Athens, TX 75752

Date Surveyed: 2/15/20 Proposed Treatment Start & End Dates: * 5/1/22 TO 12/31/22

Aquatic Vegetation Type(s) - Please Check ALL That Apply: Floating Emergent Submerged
 Concern Tier - Please Check ONE: Immediate Response (Tier I) Maintenance (Tier II) Watch Status (Tier III)

Estimated Vegetation Coverage (Acres OR Shoreline Distance) To Be Treated: .13 acres Average Water Depth: 5 ft.

Proposed Treatment Type(s) - Please check ALL that apply: Mechanical Biological Chemical

Herbicide Applicator Name: Steve Smith Applicator License Number: 123456789

Enter Each Target Aquatic Vegetation Species Name On A Separate Row In Table Below. ** Also Enter All Surfactants In Table.

Aquatic Vegetation Species <small>Enter one species per row.</small>	Chemical Treatment Brand Name(s) / Active Ingredient(s) <small>Enter one per row; use separate row for each surfactant.</small>	Method/ Form of Treatment <small>Chemical spray, granular chemical, mechanical/cutting, biological control, etc.</small>	Treatment Site Description <small>Shoreline, cove, river/creek, etc.</small>	Treatment Area <small>Enter as acres, acre-feet, or shoreline distance for river/creek; give unit of measure).</small>	Percent Coverage <small>Enter as percent of treatment area.***</small>	Chemical Treatment Rate <small>Rate per acre or acre-foot (or per gallon***); give unit of measure</small>	Total Treatment Used <small>Multiply rate X area***</small>
				.13	%		
				.13	%		
				.13	%		
				.13	%		
				.13	%		
				.13	%		

Chemical Applicator
Must Complete This
Section

Comments: _____

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Traditional Mechanical Treatment Request Example



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Submitted By: John Doe **Submission Date:** 03/01/2022
Property Owner: John Doe **Contact Person:** John Doe
Contact Phone: (903) 555-1234 **Contact Email:** john.doe@email.com

Treatment Site Physical Address (attach map): 5302 FM 2495, Athens, TX 75752

Date Surveyed: 2/15/20 **Proposed Treatment Start & End Dates:*** 5/1/22 TO 12/31/22

Aquatic Vegetation Type(s) - Please Check ALL That Apply: Floating Emergent Submerged
Concern Tier – Please Check ONE: Immediate Response (Tier I) Maintenance (Tier II) Watch Status (Tier III)

Estimated Vegetation Coverage (Acres OR Shoreline Distance) To Be Treated: .13 acres **Average Water Depth:** 5 ft.

Proposed Treatment Type(s) - Please check ALL that apply: Mechanical Biological Chemical

Herbicide Applicator Name: N/A **Applicator License Number:** _____

Enter Each Target Aquatic Vegetation Species Name On A Separate Row In Table Below. ** Also Enter All Surfactants In Table.

Aquatic Vegetation Species <small>Enter one species per row.</small>	Chemical Treatment Brand Name(s) / Active Ingredient(s) <small>Enter one per row; use separate row for each surfactant.</small>	Method/ Form of Treatment <small>Chemical spray, granular chemical, mechanical/cutting, biological control, etc.</small>	Treatment Site Description <small>Shoreline, cove, river/creek, etc.</small>	Treatment Area <small>Enter as acres, acre-feet, or shoreline distance for river/creek; give unit of measure.</small>	Percent Coverage <small>Enter as percent of treatment area.***</small>	Chemical Treatment Rate <small>Rate per acre or acre-foot (or per gallon***); give unit of measure</small>	Total Treatment Used <small>Multiply rate X area***</small>
Pondweed	N/A	Mechanical/Cut	Shoreline	.13	5 %	N/A	N/A
American Lotus	N/A	Mechanical/Cut	Shoreline	.13	50 %	N/A	N/A
Coontail	N/A	Mechanical/Cut	Shoreline	.13	50 %	N/A	N/A
Eelgrass	N/A	Mechanical/Cut	Shoreline	.13	50 %	N/A	N/A
Maidencane	N/A	Mechanical/Cut	Shoreline	.13	50 %	N/A	N/A
Alligatorweed	N/A	Mechanical/Cut	Shoreline	.13	25 %	N/A	N/A
					%		

Comments: Alligatorweed will be immediately placed in double black contractor bags, dried, then disposed of at county waste site.

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***Chemical Treatment Of Individual Patches of Riparian Nuisance Vegetation Intermittently Distributed Along a River or Creek Enter "Spot Treatment."