

# REQUEST FORM



## Narrow Wood Ash/Lime Spreader

Full Name (First & Last)

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Address

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Phone

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Desired Date(s)

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Complete the form, cut on the dotted line to the right, and mail to:  
Merrimack County Conservation District  
10 Ferry Street, Suite 211  
Concord, NH 03301

The Merrimack County Conservation District (MCCD) is a non-regulatory public agency that works in partnership with the USDA Natural Resources Conservation Service (NRCS) to help land owners and users in Merrimack County manage their soil, water, forest, and other natural resources.

We serve residents, town officials, educators, members of nonprofit organizations, and others in the 27 towns that make up Merrimack County.

## CONTACT

10 Ferry Street, Suite 211  
Concord, NH 03301-5081

(603) 223-6020  
[info@merrimackccd.org](mailto:info@merrimackccd.org)

## NARROW WOOD ASH/LIME SPREADER



## Merrimack County Conservation District

*Conserving the natural resources and cultural heritage of Merrimack County*



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## WOOD ASH INFORMATION

Wood ash is a good substitute for agricultural lime, and at application rates similar to lime it provides substantial amounts of potassium and calcium.

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## SOIL INFORMATION

The wood ash/lime spreaders will be used to help combat the challenges brought on by acidic soils by changing pH levels. Soils with slightly acidic pH levels (6.0-6.8) provide for better quality growing environments.

New Hampshire has soils that are naturally acidic making it necessary in many cases to increase the pH level. Acidic soils provide less plant nutrients and lessens biological activity, which can make it harder for crops to grow effectively.

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Merrimack County's equipment is small enough for use in orchards and small fruit production.

The thinner, smaller spreader will further improve soil help for our area's different agricultural producers.

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## NARROW WOOD ASH/LIME SPREADER RENTAL

Overall Width: 52"

Length (no attachment): 148"

Hopper Length: 8'

Overall Height: 76-82" (adjustable axle hangers)

Capacity (Heaped): 4.2 cubic yards

Spread Width: 30-40', depending on material

Top Width of Hopper: 52"

Side Angle: 68°

Wheel and Tire: 12.5L x 15 x 10-ply tire on 6 bolt wheel

Empty Weight: 2,760 lbs

Payload: 7,200 lbs

Wheel Base: 39-3/4" center to center

Hopper: 12 ga. steel hopper (stainless optional)

Floor Chain: 24" with slats every other link

Gearbox: Single Pinion 6:1 Reduction

Hydraulics: 12 GPM PTO pump

Optional Attachments: Dual spinner, Deflector, Conveyor, Flicker

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## RENTAL RATE

\$100 per day

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## OTHER RENTAL EQUIPMENT

- Compact Constant Head Penetrometer (aka Amoozemeter)
- Mechanical Aerator
- Skidder Bridges (16' & 20')
- Soil Pemetrometer

*If interested, please contact the District at (603) 223-6020 or [info@merrimackccd.org](mailto:info@merrimackccd.org).*