

# Fence

## 8 Foot Portable Netting

### NH Conservation Practice Job Sheet

**NH-382**



<b>Client</b>		<b>Field/Tract</b>	
<b>Planner</b>		<b>Feet</b>	
<b>Trade Name of Netting</b>		<b>Vendor Providing Recommendations</b>	

<b>Purpose:</b> (check all that apply)
<input type="checkbox"/> Exclude wildlife or livestock from sensitive areas
<input type="checkbox"/> Facilitate rotational grazing for red deer
<input type="checkbox"/> Exclude wildlife or livestock from cropland (used only in AMA for FY 2012)
<input type="checkbox"/> Other:

**Payment:** For FY 2012 use the “Wire Fence” scenario to provide FA for 8 ft. Portable Netting. Do not use the “portable fence” scenario as that is intended for portable fences <4 ft. high.

**Practice Lifespan:** Fence must be maintained for 20 years

<b>General Instructions</b>
<input type="checkbox"/> Provide copy of aerial map of fence location to producer (to give to manufacturer) <ul style="list-style-type: none"> <li>• Indicate location and number of corners &amp; gates</li> <li>• Indicate length of runs (distance between corners &amp; gates) and total length</li> </ul> <input type="checkbox"/> Follow manufacturer’s guidelines for installation and meet minimum specifications <input type="checkbox"/> Construct fence to comply with federal, state and local fencing codes <input type="checkbox"/> Place warning signs as required <ul style="list-style-type: none"> <li>• Ensure there are no safety concerns (e.g. fencing ATV or snowmobile trails)</li> </ul>

## Specifications

### Netting Material

- 96 in. high black polyethylene with 2 in. mesh
  - Maximum weight 100 grams/sq. meter
  - Minimum breaking strength of 130 lbs/strand
  - Low stretch polyester top & bottom borders

### Line Posts

- Length: 10 ft; Depth: 2 ft.; Spacing 10-20 ft.
- Steel "T" posts: galvanized or painted
- Round 2-3" pressure treated or 3-4" red or white cedar, or black locust
- 1 3/8" steel pipe rail
- Live trees in good health
- Other (Manuf. Recommendation): \_\_\_\_\_

### Fasteners

- Black UV-resistant cable ties
- UV-resistant bungee
- Other (Manuf. Recommendation): \_\_\_\_\_

### Stakes

Hang netting at ~82 in. and stretch to ground and secure with stakes.

- Every 5-10 ft.
- 12-18" reinforced iron bar bent in half
- Other ground staples 6-9" deep

### Markings

- 1 ft. long white ribbon or fabric onto the fence every 10-20' at a height of 4' to allow the wildlife and livestock to see the fence

### Corner Bracing

- Use when horizontal alignment changes >20-30°
  - Reference NH Woven Wire Fence Construction Specifications for brace assembly examples
- 10 ft. diagonal steel "T" post brace 2 ft. deep
  - Braced w/ t-post bracing collars, wedges, & sockets
  - Requires 5 t-posts per brace
  - Diagonal brace wire or galvanized cable required
- 12 ft wood single post brace 4 ft deep
  - 5-6" round treated (or cedar or locust)
  - Anchor using auger anchors or 2 duckbill anchors
  - Attach with brace wire or galvanized cable
- 12 ft wood floating diagonal brace 4 ft deep
  - Two 12 ft. 3-4" round treated (or cedar or locust)
  - Brace post set on interior to bisect fence lines
  - Use brace wire or galvanized cable
- 12 ft wood H-brace 4 ft deep
  - Five 12 ft. 3-4" round treated (or cedar or locust)
  - Attach cross member to brace post at 6 ft. high
- Live trees in good health
- Other (Manuf. Recommendation): \_\_\_\_\_

### Gates (4 ft. wide x 96" min)

- 1 gate required when purpose is to exclude wildlife or livestock from cropland. Use gate & gate brace recommended by manufacturer.

(Manuf. Recommendation): \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

### VENDORS (local sources listed first)

Wellscroft Fence Systems, LLC. Harrisville, NH. 603-827-3464 [www.wellscroft.com](http://www.wellscroft.com)

Oesco, Inc. Conway, MA. 800-634-5557 [https://www.oescoinc.com/html/smart\\_net.html#deer](https://www.oescoinc.com/html/smart_net.html#deer)

Smart Net Systems. B.C. Canada. 866-890-0841 <http://www.smart-net-systems.com/fencing/fencing.html>

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Recommendation: Attach digital images on another sheet to document practice installation and illustrate practice before and after effects. Include other relevant information and specifications

### CHECK OUT (Collect copies of receipts to verify application rates and help with component cost data collection)

Checked By: \_\_\_\_\_

Date: \_\_\_\_\_