

April 29, 2016

Melanie A. Bachman  
Acting Executive Director  
Connecticut Siting Council  
10 Franklin Square  
New Britain, CT 06051

**Re: Petition No. 1121 – Cellco Partnership d/b/a Verizon Wireless Petition for Declaratory Ruling that No Certificate of Environmental Compatibility and Public Need is Required for the Proposed Replacement of and Modification to an Existing Telecommunications Facility Located at 353 Pumpkin Hill Road, Ashford, Connecticut**

Dear Ms. Bachman:

In accordance with the Council's January 12, 2015 approval of Petition No. 1121 and its September 18, 2015 approval of the Petitioner's request for Petition modifications, All-Points Technologies Corp. ("APT") has completed an Interim Environmental Compliance Monitoring Summary Report for the project. A copy of that report is attached.

As indicated in the APT report, wetland restoration efforts at the site will continue through October of 2016, at which time a final Wetland Restoration Report will be provided to the Siting Council.

If you have any questions regarding this Interim Report or Verizon's ongoing efforts to satisfy the requirements of the Council's Petition No. 1121 approval, please feel free to contact me or Dean Gustafson at APT. Thank you.

# Robinson+Cole

Melanie A. Bachman  
April 29, 2016  
Page 2

Sincerely,



Kenneth C. Baldwin

KCB/sds  
Attachment  
Copy to:

Elizabeth Jamieson (*via electronic mail*)  
Dean Gustafson (*via electronic mail*)  
Jeff Meisterling (*via electronic mail*)  
Robert Hesselbach (*via electronic mail*)



**ENVIRONMENTAL COMPLIANCE MONITORING**

**Interim Summary Report**

Project: Verizon Wireless Ashford Relo CT Facility  
 Address: 353 Pumpkin Hill Road, Ashford, Connecticut  
 Date: April 27, 2016

APT Project #: CT1411581

<b>Regulatory Compliance Permitting Agency &amp; Permit ID:</b>	
ACOE NED <input type="checkbox"/> : CT Siting Council <input checked="" type="checkbox"/> : Petition No.1121, revision approved 09/10/15 for expanded work zone CTDEEP IWRD <input type="checkbox"/> : CTDEEP NDDB <input type="checkbox"/>	
<b>Resource Protection Program:</b>	
Rare Species <input type="checkbox"/>	Species Name: N/A
Wetland <input checked="" type="checkbox"/>	
Vernal Pool <input type="checkbox"/>	
<b>Dates of Inspection</b>	
Report #	Date
1	9/21/15
2	10/1/15
3	2/29/16
4	4/15/16
5	4/19/16
6	4/26/16
<b>Compliance Species Observed During Construction: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/></b>	
Species Name: N/A # Species: N/A Condition of Species: N/A Date Reported to CTDEEP: N/A	
<b>Non-Compliance Species Observed During Construction: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/></b>	
Species Name: N/A # Species: N/A Condition of Species: N/A	

Inspection Report #	Type of Corrective Action	Date Corrective Action Implemented
1	None	N/A
2	None	N/A
3	None	N/A
4	None	N/A
5	None	N/A
6	None	N/A

**Comments:**

Project Modification Requested: Minor modification approved 9/17/15 to the limit of work along the west side of the existing fenced compound to provide a larger temporary construction staging/laydown area for improved construction vehicle access and staging.

**Work Completed:**

All upland and wetland restoration activities have been satisfactorily completed. Ballast fill material has been removed from both wetland/guy anchor locations exposing the native wetland topsoil. Topsoil depths within these restored wetlands were recorded ranging from 2 to 6 inches. As such, no additional topsoil was recommended to establish permanent vegetation. Evidence of surface hydrology was present after exposing the native wetland topsoil. New England Conservation/Wildlife seed mix has been evenly distributed throughout the upland restoration area. New England Wetland seed mix has been evenly distributed throughout both wetland restoration areas. Straw mulch has been placed over the upland and wetland restoration areas to a sufficient thickness. As such, all restoration areas are sufficiently stabilized and are anticipated to have successful vegetation established by the end of this growing season. At that time, silt fencing lining the project area will be removed.

In addition, now that the restoration of the wetland areas has been completed, the remaining tasks of invasive plant treatment and wetland planting installation can occur. As per the Wetland Restoration Plan detailed in the Connecticut Siting Council approved Construction Drawings (Sheet C - 1.2 latest revision date 7/9/15) planting activities shall occur after invasive treatment of the common reed is complete. Due to the time of year, the suggested timeline will be altered slightly to maximize the effectiveness of the invasive treatment and wetland planting installation.

The anticipated timeline of common reed treatment and subsequent planting includes the following;

1. Cut all common reed mid-summer (June – July) and allow to regrow effectively stunting regeneration.
2. In late summer (August – September) when the common reed has reached 2 to 3 ft. tall, apply glyphosate via foliar application.
3. Allow 2 to 3 weeks for herbicide to translocate into the root systems and kill off common reed. At that point wetland plantings shall occur.



**ENVIRONMENTAL MONITORING**  
**DAILY SITE OBSERVATION FORM**

**Report No. 1**

Project: Verizon Wireless Ashford Relo CT Facility  
 Address: 353 Pumpkin Hill Road, Ashford, Connecticut

APT Project #: CT1411581

Date of Inspection: 9/21/2015	Weather: sunny, mid, 70's
Time of Inspection: 8:00 AM	Latest Precipitation Event > ¼" (NOAA):0.37" on 9/13/2015
Compliance Monitor:	Matthew Gustafson, Wetland Scientist

<b>Regulatory Compliance Permitting Agency &amp; Permit ID:</b>	
ACOE NED <input type="checkbox"/> : CT Siting Council <input checked="" type="checkbox"/> : Petition No.1121, revision approved 09/17/15 for expanded work zone CTDEEP IWRD <input type="checkbox"/> : CTDEEP NDDB <input type="checkbox"/>	
<b>Resource Protection Program:</b>	
Rare Species <input type="checkbox"/>	Species Name: <input type="checkbox"/>
Wetland <input checked="" type="checkbox"/>	
Vernal Pool <input type="checkbox"/>	
Workers Environmental Awareness Program Training Completed: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
Date of Training: 9/21/2015 Signage Installed Date: N/A	
Compliance Species Observed During Inspection: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	
Species Name: N/A # Species: N/A	
<b>Progress of Construction:</b>	
Pre-Construction	<input checked="" type="checkbox"/>
Initial Exclusion Fencing Inspection	<input type="checkbox"/>
Clearing & Grubbing	<input type="checkbox"/>
Intermediate	<input type="checkbox"/>
Final Inspection	<input type="checkbox"/>





Photo 1: Views of proposed staging area looking south.



Photo 2: View of staging area and wetland clearing limit line looking north.



Photo 3: View of open field looking northwest

# ENVIRONMENTAL TRAINING ATTENDANCE SHEET

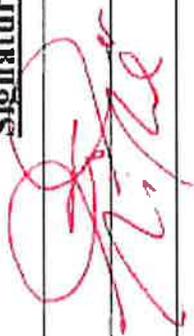
**Project:** Ashford Relo CT1411580

**Date of Training:** September 21, 2015

**Location of Training:** 353 Pumpkin Hill Road, Ashford, CT

**Trained By:** Matthew Gustafson, Wetland Scientist, APT

The undersigned members of Eastern Communications, the General Contractor for Verizon Wireless understand the environmentally sensitive nature of the project area. We are familiar with the protection plan of nearby wetland resources required by the Connecticut Siting Council's 09/17/15 approval for modification of Petition No. 1121 to expand a work area west of the existing fenced compound. Details of the new work area are noted on Sheet C-1.0 of the D&M Plan prepared by Centek Engineering, latest revision date 09/09/15. The undersigned have received environmental training by All-Points Technology Corp., P.C. on September 21, 2015 and understand we are responsible for any subcontractors and their environmental training.

<u>Print Name</u>	<u>Company</u>	<u>Signature</u>
Steven Sade Brian Paul	Eastern Comm Inc. Verizon Wireless	



**ENVIRONMENTAL MONITORING**  
**DAILY SITE OBSERVATION FORM**

**Report No. 2**

Project: Verizon Wireless Ashford Relo CT Facility  
 Address: 353 Pumpkin Hill Road, Ashford, Connecticut

APT Project #: CT1411581

Date of Inspection: 10/1/2015	Weather: partly cloudy, mid, 60's
Time of Inspection: 8:00 AM	Latest Precipitation Event > 1/4" (NOAA):2.75" on 9/30/2015
Compliance Monitor:	Matthew Gustafson, Wetland Scientist

<b>Regulatory Compliance Permitting Agency &amp; Permit ID:</b>	
ACOE NED <input type="checkbox"/> : CT Siting Council <input checked="" type="checkbox"/> : Petition No.1121, revision approved 09/17/15 for expanded work zone CTDEEP IWRD <input type="checkbox"/> : CTDEEP NDDDB <input type="checkbox"/>	
<b>Resource Protection Program:</b>	
Rare Species <input type="checkbox"/>	Species Name: N/A
Wetland <input checked="" type="checkbox"/>	
Vernal Pool <input type="checkbox"/>	
<b>Workers Environmental Awareness Program Training Completed: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/></b>	
Date of Training: 9/21/2015 Signage Installed Date: N/A	
<b>Compliance Species Observed During Inspection: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/></b>	
Species Name: N/A # Species: N/A	
<b>Progress of Construction:</b>	
Pre-Construction	<input type="checkbox"/>
Initial Exclusion Fencing Inspection	<input checked="" type="checkbox"/>
Clearing & Grubbing	<input type="checkbox"/>
Intermediate	<input type="checkbox"/>
Final Inspection	<input checked="" type="checkbox"/>





Photo 1: View of E&S perimeter controls looking southwest.



Photo 2: View of staging area looking south.



Photo 3: View of staging area.



Photo 4: View of E&S perimeter controls looking east.



**ENVIRONMENTAL MONITORING**  
**DAILY SITE OBSERVATION FORM**

**Report No. 3**

Project: Verizon Wireless Ashford Relo CT Facility  
 Address: 353 Pumpkin Hill Road, Ashford, Connecticut

APT Project #: CT1411581

Date of Inspection: 2/29/2016	Weather: partly cloudy, low, 50's
Time of Inspection: 1:00 PM	Latest Precipitation Event > 1/4" (NOAA):2.27" on 2/25/2016
Compliance Monitor:	Dean Gustafson, Senior Wetland Scientist

<b>Regulatory Compliance Permitting Agency &amp; Permit ID:</b>	
ACOE NED <input type="checkbox"/> : CT Siting Council <input checked="" type="checkbox"/> : Petition No.1121, revision approved 09/17/15 for expanded work zone CTDEEP IWRD <input type="checkbox"/> : CTDEEP NDDB <input type="checkbox"/>	
<b>Resource Protection Program:</b>	
Rare Species <input type="checkbox"/>	Species Name: N/A
Wetland <input checked="" type="checkbox"/>	
Vernal Pool <input type="checkbox"/>	
<b>Workers Environmental Awareness Program Training Completed: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/></b>	
Date of Training: 9/21/2015 Signage Installed Date: N/A	
<b>Compliance Species Observed During Inspection: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/></b>	
Species Name: N/A # Species: N/A	
<b>Progress of Construction:</b>	
Pre-Construction	<input type="checkbox"/>
Initial Exclusion Fencing Inspection	<input type="checkbox"/>
Clearing & Grubbing	<input type="checkbox"/>
Intermediate	<input checked="" type="checkbox"/>
Final Inspection	<input type="checkbox"/>





Photo 1: View of tower to be disassembled (left tower) and new tower (right tower) looking southeast.



Photo 2: View of temporary laydown area (requiring restoration) looking south.



Photo 3: View of inner west guy anchor with stone ballast material in wetlands (requires restoration) looking north.



Photo 4: View of outer west guy anchor with stone ballast material in wetlands (requires restoration) looking north.



**ENVIRONMENTAL MONITORING**  
**DAILY SITE OBSERVATION FORM**

**Report No. 4**

Project: Verizon Wireless Ashford Relo CT Facility  
 Address: 353 Pumpkin Hill Road, Ashford, Connecticut

APT Project #: CT1411581

Date of Inspection: 4/15/2016	Weather: sunny, mid, 50's
Time of Inspection: 8:30 PM	Latest Precipitation Event > ¼" (NOAA): 0.54" on 4/13/2016
Compliance Monitor:	Matthew Gustafson, Wetland Scientist

<b>Regulatory Compliance Permitting Agency &amp; Permit ID:</b>	
ACOE NED <input type="checkbox"/>	
CT Siting Council <input checked="" type="checkbox"/> : Petition No.1121, revision approved 09/17/15 for expanded work zone	
CTDEEP IWRD <input type="checkbox"/>	
CTDEEP NDDB <input type="checkbox"/>	
<b>Resource Protection Program:</b>	
Rare Species	<input type="checkbox"/> Species Name: N/A
Wetland	<input checked="" type="checkbox"/>
Vernal Pool	<input type="checkbox"/>
<b>Workers Environmental Awareness Program Training Completed: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/></b>	
Date of Training: 9/21/2015	
Signage Installed Date: N/A	
<b>Compliance Species Observed During Inspection: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/></b>	
Species Name: N/A	
# Species: N/A	
<b>Progress of Construction:</b>	
Pre-Construction	<input type="checkbox"/>
Initial Exclusion Fencing Inspection	<input type="checkbox"/>
Clearing & Grubbing	<input type="checkbox"/>
Intermediate	<input checked="" type="checkbox"/>
Final Inspection	<input type="checkbox"/>

DESCRIPTION OF OBSERVED ACTIVITY	
Compliance Level:	
Communication <input checked="" type="checkbox"/> Acceptable <input checked="" type="checkbox"/> Problem Area <input type="checkbox"/> <ul style="list-style-type: none"> <li><input type="checkbox"/> Minor Exclusion Fencing Repair</li> <li><input type="checkbox"/> Additional Exclusion Fencing Required</li> <li><input type="checkbox"/> Sediment release into upland habitat without risk of resource impact</li> </ul> Non-Compliance <input type="checkbox"/> <ul style="list-style-type: none"> <li><input type="checkbox"/> Sediment release into upland habitat with risk of resource impact</li> <li><input type="checkbox"/> Sediment release into wetland habitat</li> <li><input type="checkbox"/> Sediment release into watercourse</li> </ul>	
Issues Requiring Corrective Action	Corrective Action Implemented
None	N/A
Project Modification Requested:	
Extra Work Space Requested <input checked="" type="checkbox"/> Change to Work Area <input type="checkbox"/>	
<p><b>Description of Modification:</b> Minor modification approved 9/17/15 to the limit of work along the west side of the existing fenced compound to provide a larger temporary construction staging/laydown area for improved construction vehicle access and staging.</p>	
Notes:	
<p>The laydown and storage areas have had all fill removed and topsoil loosened with rakes/tiller. The wetland restoration areas have had all the ballast stone fill material removed to expose the native wetland topsoil. The eastern wetland restoration area was observed with 2 to 3 inches and the western wetland restoration area was observed with 4 to 6 inches of topsoil. Active hydrology was observed within both wetland areas. The guy anchors were cut flush below the wetland topsoil and reburied. The site will be seeded and mulched on April 19, 2016 at which time APT will perform a final inspection.</p>	

Enclosure: Photo Documentation



Photo 1: View of storage areas post restoration looking south.



Photo 2: Close-up view of storage areas post restoration.



Photo 3: View of storage areas post restoration looking southeast.



Photo 4: View of storage areas post restoration looking north.



Photo 5: View of wetland restoration area pre-restoration looking west.



Photo 6: View of western wetland restoration area pre-restoration looking north.



Photo 7: View of new tower looking east.



Photo 8: View of compound area looking east.



Photo 9: View of wetland restoration area during restoration work looking south.



Photo 10: View of wetland restoration area post fill removal looking south.



Photo 11: View of cut anchor flush with ground elevation.



Photo 12: View of western wetland restoration area during restoration work looking east.



Photo 13: View of exposed wetland topsoil.



Photo 14: View of western wetland restoration area post restoration work looking south.



**ENVIRONMENTAL MONITORING**  
**DAILY SITE OBSERVATION FORM**

**Report No. 5**

Project: Verizon Wireless Ashford Relo CT Facility  
 Address: 353 Pumpkin Hill Road, Ashford, Connecticut

APT Project #: CT1411581

Date of Inspection: 4/19/2016	Weather: sunny, mid, 50's
Time of Inspection: 12:00 PM	Latest Precipitation Event > 1/4" (NOAA): 0.54" on 4/13/2016
Compliance Monitor:	Matthew Gustafson, Wetland Scientist

<b>Regulatory Compliance Permitting Agency &amp; Permit ID:</b>	
ACOE NED <input type="checkbox"/>	
CT Siting Council <input checked="" type="checkbox"/> : Petition No.1121, revision approved 09/17/15 for expanded work zone	
CTDEEP IWRD <input type="checkbox"/>	
CTDEEP NDDB <input type="checkbox"/>	
<b>Resource Protection Program:</b>	
Rare Species <input type="checkbox"/>	Species Name: N/A
Wetland <input checked="" type="checkbox"/>	
Vernal Pool <input type="checkbox"/>	
<b>Workers Environmental Awareness Program Training Completed: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/></b>	
Date of Training: 9/21/2015	
Signage Installed Date: N/A	
<b>Compliance Species Observed During Inspection: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/></b>	
Species Name: N/A	
# Species: N/A	
<b>Progress of Construction:</b>	
Pre-Construction	<input type="checkbox"/>
Initial Exclusion Fencing Inspection	<input type="checkbox"/>
Clearing & Grubbing	<input type="checkbox"/>
Intermediate	<input type="checkbox"/>
Final Inspection	<input checked="" type="checkbox"/>

DESCRIPTION OF OBSERVED ACTIVITY	
Compliance Level:	
Communication <input checked="" type="checkbox"/> Acceptable <input checked="" type="checkbox"/> Problem Area <input type="checkbox"/> <ul style="list-style-type: none"> <li><input type="checkbox"/> Minor Exclusion Fencing Repair</li> <li><input type="checkbox"/> Additional Exclusion Fencing Required</li> <li><input type="checkbox"/> Sediment release into upland habitat without risk of resource impact</li> </ul> Non-Compliance <input type="checkbox"/> <ul style="list-style-type: none"> <li><input type="checkbox"/> Sediment release into upland habitat with risk of resource impact</li> <li><input type="checkbox"/> Sediment release into wetland habitat</li> <li><input type="checkbox"/> Sediment release into watercourse</li> </ul>	
Issues Requiring Corrective Action	Corrective Action Implemented
None	N/A
Project Modification Requested:	
Extra Work Space Requested <input checked="" type="checkbox"/> Change to Work Area <input type="checkbox"/> <p><b>Description of Modification:</b> Minor modification approved 9/17/15 to the limit of work along the west side of the existing fenced compound to provide a larger temporary construction staging/laydown area for improved construction vehicle access and staging.</p>	
Notes:	
Work Completed: <ol style="list-style-type: none"> <li>1. Conservation seed mix evenly distributed throughout upland restoration area.</li> <li>2. Straw mulch blown over 20% of upland area – remaining to be done 4/20/16.</li> <li>3. Wetland Restoration areas to be completed 4/20/16.</li> </ol>	

Enclosure: Photo Documentation



Photo 1: View of seed being spread in upland restoration area looking south.



Photo 2: Close-up view of seed.



Photo 3: View of mulching looking southeast.



Photo 4: View of mulching ongoing looking east.



Photo 5: View of area post mulching looking southeast.



Photo 6: View of area post mulching looking east.



**ENVIRONMENTAL MONITORING**  
**DAILY SITE OBSERVATION FORM**

**Report No. 6**

Project: Verizon Wireless Ashford Relo CT Facility  
 Address: 353 Pumpkin Hill Road, Ashford, Connecticut

APT Project #: CT1411581

Date of Inspection: 4/27/2016	Weather: light rain, mid, 40's
Time of Inspection: 4:30 PM	Latest Precipitation Event > ¼" (NOAA): 0.54" on 4/13/2016
Compliance Monitor:	Matthew Gustafson, Wetland Scientist

<b>Regulatory Compliance Permitting Agency &amp; Permit ID:</b>	
ACOE NED <input type="checkbox"/>	
CT Siting Council <input checked="" type="checkbox"/> : Petition No.1121, revision approved 09/17/15 for expanded work zone	
CTDEEP IWRD <input type="checkbox"/>	
CTDEEP NDDB <input type="checkbox"/>	
<b>Resource Protection Program:</b>	
Rare Species <input type="checkbox"/>	Species Name: N/A
Wetland <input checked="" type="checkbox"/>	
Vernal Pool <input type="checkbox"/>	
<b>Workers Environmental Awareness Program Training Completed: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/></b>	
Date of Training: 9/21/2015	
Signage Installed Date: N/A	
<b>Compliance Species Observed During Inspection: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/></b>	
Species Name: N/A	
# Species: N/A	
<b>Progress of Construction:</b>	
Pre-Construction	<input type="checkbox"/>
Initial Exclusion Fencing Inspection	<input type="checkbox"/>
Clearing & Grubbing	<input type="checkbox"/>
Intermediate	<input type="checkbox"/>
Final Inspection	<input checked="" type="checkbox"/>

DESCRIPTION OF OBSERVED ACTIVITY	
Compliance Level:	
Communication <input checked="" type="checkbox"/> Acceptable <input checked="" type="checkbox"/> Problem Area <input type="checkbox"/> <ul style="list-style-type: none"> <li><input type="checkbox"/> Minor Exclusion Fencing Repair</li> <li><input type="checkbox"/> Additional Exclusion Fencing Required</li> <li><input type="checkbox"/> Sediment release into upland habitat without risk of resource impact</li> </ul> Non-Compliance <input type="checkbox"/> <ul style="list-style-type: none"> <li><input type="checkbox"/> Sediment release into upland habitat with risk of resource impact</li> <li><input type="checkbox"/> Sediment release into wetland habitat</li> <li><input type="checkbox"/> Sediment release into watercourse</li> </ul>	
Issues Requiring Corrective Action	Corrective Action Implemented
None	N/A
Project Modification Requested:	
Extra Work Space Requested <input checked="" type="checkbox"/> Change to Work Area <input type="checkbox"/> <p><b>Description of Modification:</b> Minor modification approved 9/17/15 to the limit of work along the west side of the existing fenced compound to provide a larger temporary construction staging/laydown area for improved construction vehicle access and staging.</p>	
Notes:	
Work Completed: <ol style="list-style-type: none"> <li>1. New England Conservation/Wildlife seed mix has been evenly distributed throughout upland restoration area.</li> <li>2. New England Wetmix seed mix has been evenly distributed throughout the wetland restoration areas.</li> <li>3. Straw mulch blown over 100% of upland and wetland restoration areas to a sufficient thickness.</li> </ol>	

Enclosure: Photo Documentation



Photo 1: View of upland restoration area looking south.



Photo 2: Closeup view of upland restoration area looking south.



Photo 3: View of upland restoration area looking southeast.



Photo 4: View of upland restoration area looking north.



Photo 5: Overview of two wetland restoration areas looking west.



Photo 6: View of eastern wetland restoration area looking north.



Photo 7: View of western wetland restoration area looking north.

# INVOICE

## NEW ENGLAND WETLAND PLANTS, INC

820 WEST STREET  
 AMHERST, MA 01002  
 PHONE: 413-548-8000 FAX: 413-549-4000  
 EMAIL: INFO@NEWP.COM

INVOICE # 16205  
 DATE 4/18/2016  
 DUE DATE 4/18/2016

**TOTAL DUE \$376.13**

BILL TO

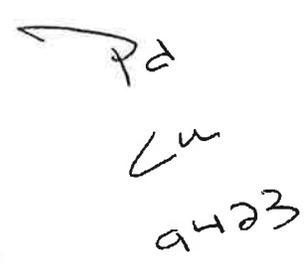
SHIP TO

EASTERN COMMUNICATIONS INC  
 103R OLD WINDSOR RD  
 BLOOMFIELD, CT 06002

CUSTOMER PHONE 860-480-6738

### LOCALLY PROPAGATED & GROWN

### NEW ENGLAND PROVENANCE TREES, SHRUBS, & HERBACEOUS PLANTS

P.O. No.	JOB NAME	ORDERED BY	SHIP DATE	SHIP VIA	TERMS
	ASHFORD	KEITH	4/18/2016	CUST PICK-UP	CC
QUANTITY	DESCRIPTION			PRICE	AMOUNT
6	NEW ENGLAND CONSERVATION/WILDLIFE SEED MIX			36.50	219.00
1	NEW ENGLAND WETMIX (WETLAND SEED MIX)			135.00	135.00
					

OVERDUE INVOICES WILL BE ASSESSED A FINANCE CHARGE OF 18% PER ANNUM.

SIGNATURE \_\_\_\_\_ DATE \_\_\_\_\_

PRINT NAME \_\_\_\_\_ CHECK # \_\_\_\_\_

SUBTOTAL	\$354.00
SALES TAX	\$22.13
<b>TOTAL</b>	<b>\$376.13</b>

THANK YOU FOR CHOOSING NEW ENGLAND WETLAND PLANTS, INC TO BE YOUR SUPPLIER OF SEED MIXES, EROSION CONTROL PRODUCTS AND LOCAL PROVENANCE NATIVE PLANTS.

**NEW ENGLAND WETLAND PLANTS, INC**  
**820 WEST STREET, AMHERST, MA. 01002**  
 ph 413-548-8000 fax 413-549-4000  
 email: info@newp.com

**NEW ENGLAND WETLANDS CONSERVATION/WILDLIFE MIX**

BOTANICAL NAME	COMMON NAME	PURITY	GERM	HARD	DORM	ORIGIN
<i>ELYMUS VIRGINICUS</i>	VIRGINIA WILDRYE	16.90%	95.0%			PA
<i>SCHIZACHYRIUM SCOPARIUM</i>	LITTLE BLUESTEM	12.32%	30.0%		63.0%	PA
<i>FESTUCA RUBRA</i>	CREEPING RED FESCUE	15.51%	95.0%			CN
<i>ANDROPOGON GERARDII</i>	BIG BLUESTEM	13.87%	26.0%		69.0%	PA
<i>CHAMAECRISTA FASCICULATA</i>	PARTRIDGE PEA	7.99%	49.0%	34.0%	10.0%	PA
<i>PANICUM VIRGATUM</i>	SWITCH GRASS	6.93%	17.0%		55.0%	PA
<i>SORGHASTRUM NUTANS</i>	INDIANGRASS	5.28%	9.0%		83.0%	PA
<i>HELIOPSIS HELIANTHOIDES</i>	OXEYE SUNFLOWER	2.99%	94.0%			PA
<i>DESMODIUM CANADENSE</i>	SHOWY TICKTREFOIL	1.97%	90.0%	4.0%	2.0%	PA
<i>ASTER LAEVIS (SYMPHYOTRICHUM L.)</i>	SMOOTH BLUE ASTER	2.42%	31.0%		40.0%	PA
<i>VERBENA HASTATA</i>	BLUE VERVAIN	1.49%	1.0%		94.0%	PA
<i>AGROSTIS PERENNANS</i>	AUTUMN BENTGRASS	1.00%	95.0%			OR
<i>ZIZIA AUREA</i>	GOLDEN ALEXANDERS	0.50%	5.0%		88.0%	IA
<i>ASCLEPIAS SYRIACA</i>	COMMON MILKWEED	0.49%	16.0%		79.0%	PA
<i>EUTHAMIA GRAMINIFOLIA</i>	GRASSLEAF GOLDENROD	0.49%	90.0%			PA
<i>EUPATORIUM PURPUREUM</i>	PURPLE NODE JOE-PYE WEED	0.44%	26.0%		65.0%	IA

OTHER CROP 0.32%  
 INERT MATTER 9.00%  
 WEED SEED 0.09%  
 TOTAL 100.00%

NET WEIGHT (lbs)

**6 lbs**

LOT NUMBER  
 DATE TESTED

NEWWE00205  
 Feb-16

NEW ENGLAND WETLAND PLANTS, INC  
 820 WEST STREET, AMHERST, MA. 01002  
 PH 413-548-8000 FAX 413-549-4000  
 EMAIL: INFO@NEWP.COM

NEW ENGLAND WETMIX (WETLAND SEED MIX)

BOTANICAL NAME	COMMON NAME	PURITY	GERM	HARD	DORM	ORIGIN
CAREX VULPINOIDEA	FOX SEDGE	33.54%	42.0%		45.0%	PA
CAREX SCOPARIA	BLUNT BROOM SEDGE	8.85%	68.0%		9.0%	PA
VERBENA HASTATA	BLUE VERVAIN	8.96%	1.0%		94.0%	PA
CAREX LURIDA	LURID SEDGE	6.61%	48.0%		33.0%	PA
POA PALUSTRIS	FOWL BLUEGRASS	7.54%	93.0%		4.0%	CN
BIDENS ARISTOSA	SHOWY TICKSEED SUNFLOWER	4.97%	4.0%		92.0%	NC
CAREX LUPULINA	HOP SEDGE	4.92%	1.0%		89.0%	MD
BLEOCHARIS PALUSTRIS	CREeping SPIKERUSH	3.94%	81.0%			TX
CIRPUS ATROVIRENS	GREEN BULLRUSH	3.90%	1.0%		91.0%	PA
CAREX CRINITA	FRINGED SEDGE	3.00%	65.0%		6.0%	PA
UNCUS EFFUSUS	SOFT RUSH	2.99%	1.0%		96.0%	PA
SYMPHYOTRICHUM NOVAE-ANGLIAE	NEW ENGLAND ASTER	1.29%	85.0%			PA
GLYCERIA CANADENSIS	RATTLE SNAKE GRASS	1.00%	1.0%		87.0%	PA
MIMULUS RINGENS	MONKEY FLOWER	0.97%	5.0%		85.0%	PA
LUPATORIUM PERFOLIATUM, PA Eco	BONESET	0.45%	5.0%		90.0%	PA
TRIS VERSICOLOR	BLUEFLAG	0.50%	1.0%		97.0%	PA
SCLERIAS INCARNATA	SWAMP MILKWEED	0.47%	12.0%		63.0%	PA
VENTHORIUM SEDOIDES	DITCH STONE CROP	0.50%	4.0%		92.0%	PA

OTHER CROP: 1.07%  
 INERT MATTER: 4.51%  
 WEED SEED: 0.02%

NET WEIGHT (LBS):

**1 lb.**

TOTAL: 100.00%

LOT NUMBER: NEWEO0214-150529  
 DATE TESTED JAN-16