



Department of Energy

Ohio Field Office
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3429

08 JAN 2001

Mr. James A. Saric, Remedial Project Manager
U.S. Environmental Protection Agency
Region V-SRF-5J
77 West Jackson Boulevard
Chicago, Illinois 60604-3590

DOE- 0219-01

Mr. Tom Schneider, Project Manager
Ohio Environmental Protection Agency
401 East 5th Street
Dayton, Ohio 45402-2911

Mr. Bill Kurey
U.S. Fish and Wildlife Services - Suite H
6950 Parkway
Reynoldsburg, Ohio 43068

Dear Mr. Saric, Mr. Schneider, and Mr. Kurey:

TRANSMITTAL OF THE AREA 1, PHASE I WETLAND MITIGATION PROJECT REPLACEMENT PLANTING STATUS REPORT

Reference: Letter DOE-0967-00, J. Reising to J. Saric/T. Schneider, "Transmittal of the Proposed Strategy for Replacement Planting in the Area 1, Phase I Wetland Mitigation Project," dated August 31, 2000

The purpose of this letter is to provide the status of replacement planting in the Area 1, Phase I Wetland Mitigation Project. For this report, the results will be broken down into three components: Fall planting of wetland and upland species of trees and shrubs, fall/winter seeding, and spring planting of shrubs and plugs.

On October 30, 2000, fall planting of trees and shrubs was initiated. Over the next four weeks, the Fernald Atomic Trades and Labor Council (FAT&LC) labor force successfully planted 206 trees and 409 shrubs received from five vendors per the replacement planting strategy (referenced above). Mulch was placed around all planted stock. Tree tubes were placed around the trunk of trees to protect them from deer rubs, and garlic sticks were placed on all trees and around shrub patch perimeters to deter deer from browsing. Approximately 94 shrubs identified in replacement planting strategy are not available until

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Mr. Tom Schneider
Mr. Bill Kurey

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Spring 2001 and suitable substitutes were not available. The plants received and planted are identified in the planting completion records for wetland and upland patches (see enclosed Tables 1 and 2). These tables reflect location and timing of planting effort. Planting activities for the Fall were completed on November 28, 2000.

A specific proposal for winter seeding was not defined in the replacement planting strategy. The proposed approach involves seedbed preparation of bare soil areas and traffic areas from fall planting along the west upland perimeter of the wetland area. These areas will be raked and an upland mix of forbs will be sown. Some areas readily visible from roadways will be planted in drifts of single wildflowers to improve aesthetics. Forbs will be hand seeded to these areas. Forbs included in the seed drifts are identified in Table 3.

Approximately 94 shrubs were not available for fall delivery. These shrubs will be ordered this winter for receipt and planting in Spring 2001. A listing of those shrubs is identified in Table 4. Also, plans are being made for the purchase and installation of herbaceous wetland plugs in Basins 3 and 5 due to a lack of cover in these basins. Plugs are to consist of grasses and forbs that have been planted successfully on-site previously. The herbaceous plugs would be ordered this winter (2000-2001) to ensure spring availability. The plugs are listed in Table 5.

DOE is providing the replacement planting status for your review. On a related note, the first year monitoring report will be submitted to the NRTs by January 26, 2001.

If there are any questions concerning the planting or seeding activities, please contact Pete Yerace at (513) 648-3161.

Sincerely,



Johnny W. Reising
Fernald Remedial Action
Project Manager

FEMP:Yerace

Enclosure

Mr. James A. Saric
Mr. Tom Schneider
Mr. Bill Kurey

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cc w/enclosure:

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W. Pasko, OH/FEMP
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C. Straub, Fluor Fernald, Inc./65-2
H. Swiger, Fluor Fernald, Inc./65-2
E. Woods, Fluor Fernald, Inc./65-2
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D. Carr, Fluor Fernald, Inc./2
T. Hagen, Fluor Fernald, Inc./65-2
J. Harmon, Fluor Fernald, Inc./90
S. Hinnefeld, Fluor Fernald, Inc./31
M. Jewett, Fluor Fernald, Inc./52-2
T. Patton, Fluor Fernald, Inc./65-2
T. Walsh, Fluor Fernald, Inc./65-2
ECDC, Fluor Fernald, Inc./52-7

TABLE 1

WETLAND MITIGATION PROJECT (A1,PI)
PLANTING COMPLETION RECORD - FALL 2000
Wetland Patches

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Patch	Species		ID	Category	No.	Date	No.	Date
WF1	Acer rubrum	Red Maple	A	cover	2	15-Nov		
	Nyssa sylvatica	Blackgum	B	diversity/aesthetics	2	15-Nov		
	Quercus palustris	Pin Oak	C	cover	3	15-Nov		
	Ulmus americana	American Elm	D	cover	3	15-Nov		
WF2	Quercus palustris	Pin Oak	C	cover	3	15-Nov		
	Platanus occidentalis	Sycamore	E	cover	1	15-Nov		
WF3	Acer rubrum	Red Maple	A	cover	3	15-Nov		
	Quercus palustris	Pin Oak	C	cover	6	15-Nov		
	Ulmus americana	American Elm	D	cover	3	15-Nov		
	Carpinus caroliniana	American Hornbeam	F	diversity/mast	3	7-Nov		
	Fraxinus nigra	Black Ash	G	diversity	1	7-Nov		
	Liquidambar styraciflua	Sweetgum	H	diversity	3	15-Nov		
WF4	Nyssa sylvatica	Blackgum	B	diversity/aesthetics	2	15-Nov		
	Quercus palustris	Pin Oak	C	cover	3	15-Nov		
	Carpinus caroliniana	American Hornbeam	F	diversity/mast	1	7-Nov		
	Fraxinus nigra	Black Ash	G	diversity	1	7-Nov		
	Liquidambar styraciflua	Sweetgum	H	diversity	1	15-Nov		
WF5	Acer rubrum	Red Maple	A	cover	0			
	Nyssa sylvatica	Blackgum	B	diversity/aesthetics	3	20-Nov		
	Quercus palustris	Pin Oak	C	cover	1	16-Nov	3	20-Nov
	Acer saccharinum	Sugar Maple	I	cover	2	20-Nov		
	Quercus bicolor	Swamp White Oak	J	cover	1	20-Nov		
WF7	Acer rubrum	Red Maple	A	cover	4	27-Nov		
	Quercus palustris	Pin Oak	C	cover	1	27-Nov		
	Ulmus americana	American Elm	D	cover	2	27-Nov		
WF9	Acer rubrum	Red Maple	A	cover	2	16-Nov		
	Nyssa sylvatica	Blackgum	B	diversity/aesthetics	1	16-Nov		
	Carpinus caroliniana	American Hornbeam	F	diversity/mast	1	6-Nov		
	Liquidambar styraciflua	Sweetgum	H	diversity	0			
WF10	Acer rubrum	Red Maple	A	cover	3	15-Nov		
	Nyssa sylvatica	Blackgum	B	diversity/aesthetics	4	15-Nov		
	Quercus palustris	Pin Oak	C	cover	7	15-Nov		
	Ulmus americana	American Elm	D	cover	1	15-Nov		
	Platanus occidentalis	Sycamore	E	cover	3	15-Nov		
	Carpinus caroliniana	American Hornbeam	F	diversity/mast	6	6-Nov		
	Fraxinus nigra	Black Ash	G	diversity	2	6-Nov		
	Liquidambar styraciflua	Sweetgum	H	diversity	7	15-Nov		
	Acer saccharinum	Sugar Maple	I	cover	3	15-Nov		
	Quercus bicolor	Swamp White Oak	J	cover	3	15-Nov		

TABLE 1

**WETLAND MITIGATION PROJECT (A1,PI)
PLANTING COMPLETION RECORD - FALL 2000
Wetland Patches**

Patch	Species		ID	Category	No.	Date	No.	Date
WS1	<i>Alnus serrulata</i>	Smooth Alder	K	cover	3	7-Nov		
	<i>Ilex verticillata</i>	Winterberry	L	aesthetics	2	7-Nov		
	<i>Salix discolor</i>	Pussy Willow	M	cover	2	7-Nov		
WS2	<i>Alnus serrulata</i>	Smooth Alder	K	cover	5	7-Nov		
	<i>Ilex verticillata</i>	Winterberry	L	aesthetics	1	7-Nov		
	<i>Spirea tomentosa</i>	Steeplebush	O	aesthetics	5	7-Nov		
	<i>Ulnus rubra</i>	Slippery Elm	P	cover	5	7-Nov		
WS4	<i>Alnus serrulata</i>	Smooth Alder	K	cover	3	7-Nov		
	<i>Ilex verticillata</i>	Winterberry	L	aesthetics	1	7-Nov		
	<i>Salix discolor</i>	Pussy Willow	M	cover	2	7-Nov		
	<i>Aronia melanocarpa</i>	Black Chokeberry	Q	aesthetics	1	31-Oct		
	<i>Sambucus canadensis</i>	Elderberry	R	fruit	3	31-Oct		
	<i>Viburnum dentatum</i>	Southern Arrowwood	S	cover	2	31-Oct		
	<i>Rhus</i>	Smooth Sumac		cover	6			
WS7	<i>Alnus serrulata</i>	Smooth Alder	K	cover	1	6-Nov	1	7-Nov
	<i>Ilex verticillata</i>	Winterberry	L	aesthetics	2	7-Nov		
	<i>Salix discolor</i>	Pussy Willow	M	cover	1	6-Nov	2	7-Nov
	<i>Ulnus rubra</i>	Slippery Elm	P	cover	1	6-Nov	1	7-Nov
	<i>Sambucus canadensis</i>	Elderberry	R	fruit	3	7-Nov		
	<i>Viburnum dentatum</i>	Southern Arrowwood	S	cover	5	7-Nov		
WS9	<i>Alnus serrulata</i>	Smooth Alder	K	cover	5			
	<i>Viburnum dentatum</i>	Southern Arrowwood	S	cover	6	2-Nov		
	<i>Hypericum prolificum</i>	Shrubby St. John's Wort	T	diversity	2	2-Nov		
	<i>Rosa palustris</i>	Swamp Rose	U	aesthetics	4	2-Nov		
WS10	<i>Alnus serrulata</i>	Smooth Alder	K	cover	4	2-Nov		
	<i>Spirea tomentosa</i>	Steeplebush	O	aesthetics	1	2-Nov		
	<i>Viburnum dentatum</i>	Southern Arrowwood	S	cover	4	2-Nov		
	<i>Rosa palustris</i>	Swamp Rose	U	aesthetics	2	2-Nov		
	<i>Spirea alba</i>	Meadowsweet	V	aesthetics	1	2-Nov		
WS13	<i>Alnus serrulata</i>	Smooth Alder	K	cover	4	2-Nov		
	<i>Ilex verticillata</i>	Winterberry	L	aesthetics	2	2-Nov		
	<i>Ulmus rubra</i>	Slippery Elm	P	cover	4	2-Nov		
	<i>Sambucus canadensis</i>	Elderberry	R	fruit	2	2-Nov		
	<i>Viburnum dentatum</i>	Southern Arrowwood	S	cover	7	2-Nov		
WS14	<i>Alnus serrulata</i>	Smooth Alder	K	cover	3			
	<i>Ilex verticillata</i>	Winterberry	L	aesthetics	1			
	<i>Spirea tomentosa</i>	Steeplebush	O	aesthetics	2	2-Nov		
	<i>Ulmus rubra</i>	Slippery Elm	P	cover	4	2-Nov		
	<i>Sambucus canadensis</i>	Elderberry	R	fruit	1	2-Nov		
	<i>Viburnum dentatum</i>	Southern Arrowwood	S	cover	2	2-Nov	1	7-Nov
	<i>Prunus virginiana</i>	Chokecherry	SS	cover	1			

TABLE 1

WETLAND MITIGATION PROJECT (A1,PI)
PLANTING COMPLETION RECORD - FALL 2000
Wetland Patches

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Patch	Species		ID	Category	No.	Date	No.	Date
WS17	<i>Alnus serrulata</i>	Smooth Alder	K	cover	2	2-Nov		
	<i>Ulmus rubra</i>	Slippery Elm	P	cover	3	2-Nov		
	<i>Sambucus canadensis</i>	Elderberry	R	fruit	3	2-Nov		
	<i>Viburnum dentatum</i>	Southern Arrowwood	S	cover	2	2-Nov		
	<i>Hypericum prolificum</i>	Shrubby St. John's Wort	T	diversity	4	2-Nov		
	<i>Spirea alba</i>	Meadowsweet	V	aesthetics	6	2-Nov		
	<i>Rhus</i>	Smooth Sumac		cover	3			
WS18	<i>Alnus serrulata</i>	Smooth Alder	K	cover	4	2-Nov		
	<i>Ulmus rubra</i>	Slippery Elm	P	cover	3	2-Nov		
	<i>Sambucus canadensis</i>	Elderberry	R	fruit	1	2-Nov		
	<i>Spirea alba</i>	Meadowsweet	V	aesthetics	1	2-Nov		
WS19	<i>Salix discolor</i>	Pussy Willow	M	cover	4	2-Nov		
	<i>Sambucus canadensis</i>	Elderberry	R	fruit	1	2-Nov		
	<i>Spirea alba</i>	Meadowsweet	V	aesthetics	5	2-Nov		
	<i>Cephalanthus occidentalis</i>	Buttonbush	W	cover	35	2-Nov		
	<i>Rhus</i>	Smooth Sumac		cover	5			
WS27	<i>Alnus serrulata</i>	Smooth Alder	K	cover	2	2-Nov		
	<i>Spirea tomentosa</i>	Steeplebush	O	aesthetics	3	2-Nov		
	<i>Ulmus rubra</i>	Slippery Elm	P	cover	1	2-Nov		
	<i>Sambucus canadensis</i>	Elderberry	R	fruit	1	2-Nov		
	<i>Viburnum dentatum</i>	Southern Arrowwood	S	cover	1	2-Nov		
	<i>Hypericum prolificum</i>	Shrubby St. John's Wort	T	diversity	4	2-Nov		

TABLE 2

WETLAND MITIGATION PROJECT (A1,PI)
PLANTING COMPLETION RECORD - FALL 2000

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Upland Patches

Patch	Species		ID	Category	No.	Date	No.	Date
UF1	<i>Fagus grandifolia</i>	Beech	AA	Cover, mast	2	15-Nov		
	<i>Fraxinus americana</i>	White Ash	BB	Cover	1	15-Nov		
	<i>Quercus alba</i>	White Oak	CC	Cover, mast	2	15-Nov		
UF3	<i>Quercus alba</i>	White Oak	CC	Cover, mast	2	15-Nov		
	<i>Quercus imbricaria</i>	Shingle Oak	DD	Diversity	2	7-Nov		
	<i>Juglans nigra</i>	Black Walnut	EE	Mast, Diversity	3	15-Nov		
	<i>Liriodendron tulipifera</i>	Tulip Poplar	FF	Cover, aesthetics	3	15-Nov		
	<i>Acer saccharum</i>	Sugar Maple	GG	Cover, mast	1	7-Nov	2	15-Nov
	<i>Ostrya virginiana</i>	Hop Hornbeam	HH	Diversity	2	15-Nov		
	<i>Fraxinus nigra</i>	Black Ash	G	Diversity	1	7-Nov		
UF4	<i>Fraxinus americana</i>	White Ash	BB	Cover, Mast	1	15-Nov		
	<i>Liriodendron tulipifera</i>	Tulip Poplar	FF	Cover, aesthetics	2	15-Nov		
	<i>Acer saccharum</i>	Sugar Maple	GG	Cover, mast	2	15-Nov		
UF5	<i>Fagus grandifolia</i>	Beech	AA	Cover, mast	2	16-Nov		
	<i>Liriodendron tulipifera</i>	Tulip Poplar	FF	Cover, aesthetics	1	16-Nov		
	<i>Cercis canadensis</i>	Redbud	II	Aesthetics	2	16-Nov		
UF7	<i>Fagus grandifolia</i>	Beech	AA	Cover, mast	1	16-Nov		
	<i>Quercus alba</i>	White Oak	CC	Cover, mast	1	16-Nov		
	<i>Acer saccharum</i>	Sugar Maple	GG	Cover, mast	1	15-Nov		
UF10	<i>Fagus grandifolia</i>	Beech	AA	Cover, mast	2	16-Nov		
	<i>Quercus alba</i>	White Oak	CC	Cover, mast	3	16-Nov		
	<i>Liriodendron tulipifera</i>	Tulip Poplar	FF	Cover, aesthetics	3	15-Nov		
UF11	<i>Fagus grandifolia</i>	Beech	AA	Cover, Mast	1	16-Nov		
	<i>Fraxinus americana</i>	White Ash	BB	Cover	3	14-Nov		
	<i>Liriodendron tulipifera</i>	Tulip Poplar	FF	Cover, Aesthetics	6	14-Nov		
	<i>Acer saccharum</i>	Sugar Maple	GG	Cover, Mast	1	14-Nov		
	<i>Ostrya virginiana</i>	Hop Hornbeam	HH	Diversity	2	14-Nov		
	<i>Quercus macrocarpa</i>	Bur Oak	JJ	Diversity, Mast	3	6-Nov		
	<i>Quercus rubra</i>	Red Oak	KK	Cover, Mast	4	14-Nov		
	<i>Tilia americana</i>	American Basswood	LL	Cover, Aesthetics	2	14-Nov		
	<i>Rhus glabra</i>	Smooth Sumac		Cover	5			
UF14	<i>Fagus grandifolia</i>	Beech	AA	Cover, Mast	3	14-Nov		
	<i>Fraxinus americana</i>	White Ash	BB	Cover	8	14-Nov		
	<i>Liriodendron tulipifera</i>	Tulip Poplar	FF	Cover, aesthetics	5	14-Nov	1	15-Nov
	<i>Acer saccharum</i>	Sugar Maple	GG	Cover, Mast	7	14-Nov		
	<i>Cercis canadensis</i>	Redbud	II	Aesthetics	4	14-Nov		
	<i>Quercus macrocarpa</i>	Bur Oak	JJ	Diversity, Mast	2	6-Nov		
UF16	<i>Acer saccharum</i>	Sugar Maple	GG	Cover, Mast	3	14-Nov		
	<i>Quercus rubra</i>	Red Oak	KK	Cover, Mast	2	14-Nov		

TABLE 2

WETLAND MITIGATION PROJECT (A1,PI)
PLANTING COMPLETION RECORD - FALL 2000

Upland Patches

Patch	Species		ID	Category	No.	Date	No.	Date
US7	<i>Ceanothus americanus</i>	New Jersey Tea	MM	Diversity	3	31-Oct		
	<i>Lonicera sempervirens</i>	Trumpet Honeysuckle	NN	Aesthetics	2	7-Nov		
	<i>Rhus typhina</i>	Staghorn Sumac	OO	Aesthetics	4	31-Oct		
	<i>Rhus glabra</i>	Smooth Sumac		Aesthetics	4	7-Nov		
US8	<i>Hamelis virginiana</i>	Witchazel	QQ	Cover	2	31-Oct		
	<i>Lindera benzoin</i>	Spicebush	RR	Cover	3	31-Oct		
	<i>Prunus virginiana</i>	Chokecherry	SS	Cover	2	31-Oct		
	<i>Viburnum prunifolium</i>	Blackhaw Viburnum	TT	Cover	1	31-Oct		
	<i>Rhus glabra</i>	Smooth Sumac		Aesthetics	8	7-Nov		
US11	<i>Hamelis virginiana</i>	Witchazel	QQ	Cover	3	31-Oct		
	<i>Lindera benzoin</i>	Spicebush	RR	Cover	5	31-Oct		
	<i>Prunus virginiana</i>	Chokecherry	SS	Cover	3	31-Oct		
	<i>Physocarpus opulifolius</i>	Ninebark	VV	Diversity	2	31-Oct		
	<i>Campsis radicans</i>	Trumpet creeper	WW	Aesthetics	2	31-Oct		
	<i>Cornus racemosa</i>	Grey Dogwood	YY	Cover	2	31-Oct		
	<i>Craetagus mollis</i>	Downy Hawthorn	ZZ	Cover	4	31-Oct		
	<i>Rhus typhina</i>	Staghorn Sumac	OO	Aesthetics	4	31-Oct		
US13	<i>Hamelis virginiana</i>	Witchazel	QQ	Cover	2	31-Oct	1	2-Nov
	<i>Lindera benzoin</i>	Spicebush	RR	Cover	5	31-Oct		
	<i>Prunus virginiana</i>	Chokecherry	SS	Cover	4	31-Oct		
	<i>Corylus americana</i>	Witchazel	CA	Diversity	5	31-Oct		
US14	<i>Cercis canadensis</i>	Redbud	II	Aesthetics	5	16-Nov		
	<i>Lonicera sempervirens</i>	Trumpet Honeysuckle	NN	Aesthetics	3	2-Nov		
	<i>Rhus typhina</i>	Staghorn Sumac	OO	Aesthetics	0			
	<i>Corylus americana</i>	Witchazel	CA	Diversity	3	31-Oct		
US17	<i>Physocarpus opulifolius</i>	Ninebark	VV	Diversity	7	2-Nov		
	<i>Corylus americana</i>	Witchazel	CA	Diversity	2	2-Nov		
US18	<i>Ceanothus americanus</i>	New Jersey Tea	MM	Diversity	2	2-Nov	1	7-Nov
	<i>Lindera benzoin</i>	Spicebush	RR	Cover	7	2-Nov		
	<i>Physocarpus opulifolius</i>	Ninebark	VV	Diversity	3	2-Nov		
	<i>Hydrangea arborescens</i>	Hydrangea	HA	Aesthetics	2	2-Nov		
	<i>Corylus americana</i>	Witchazel	CA	Diversity	1	31-Oct		
US25	<i>Lindera benzoin</i>	Spicebush	RR	Cover	5	2-Nov		
	<i>Viburnum prunifolium</i>	Blackhaw Viburnum	TT	Cover	3	2-Nov		
	<i>Corylus americana</i>	Witchazel	CA	Diversity	0			

TABLE 2

WETLAND MITIGATION PROJECT (A1,PI)
PLANTING COMPLETION RECORD - FALL 2000

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Upland Patches

Patch	Species		ID	Category	No.	Date	No.	Date
US26	<i>Rhus typhina</i>	Staghorn Sumac	OO	Aesthetics	6	6-Nov		
US27	<i>Cercis canadensis</i>	Redbud	II	Aesthetics	1	14-Nov		
	<i>Lindera benzoin</i>	Spicebush	RR	Cover	4			
	<i>Prunus virginiana</i>	Chokecherry	SS	Cover	3			
	<i>Rhus glabra</i>	Smooth Sumac		Aesthetics	1			
US28	<i>Ceanothus americanus</i>	New Jersey Tea	MM	Diversity	4	31-Oct	2	7-Nov
	<i>Lindera benzoin</i>	Spicebush	RR	Cover	12	31-Oct		
	<i>Physocarpus opulifolius</i>	Ninebark	VV	Diversity	2	31-Oct		
	<i>Hydrangea arborescens</i>	Hydrangea	HA	Aesthetics	5	31-Oct		
	<i>Staphylea trifolia</i>	Bladdernut	ST	Diversity	4	31-Oct		
US30	<i>Lindera benzoin</i>	Spicebush	RR	Cover	5	2-Nov		
	<i>Physocarpus opulifolius</i>	Ninebark	VV	Diversity	5	2-Nov		
	<i>Cornus racemosa</i>	Grey Dogwood	YY	Cover	6	2-Nov		
	<i>Staphylea trifolia</i>	Bladdernut	ST	Diversity	3	2-Nov		
	<i>Corylus americana</i>	Witchazel	CA	Diversity	1	2-Nov		
	<i>Hydrangea arborescens</i>	Hydrangea	HA	Aesthetics	1			
US31	<i>Hamelis virginiana</i>	Witchazel	QQ	Cover	5	2-Nov		
	<i>Lindera benzoin</i>	Spicebush	RR	Cover	7	2-Nov		
	<i>Cornus racemosa</i>	Grey Dogwood	YY	Cover	5	2-Nov		

TABLE 3

FORBS FOR WINTER UPLAND SEEDING
Butterflyweed (<i>Asclepias tuberosa</i>)
Bergamot (<i>Monarda fistulosa</i>)
Pale Purple Coneflower (<i>Echinacea pallida</i>)
Black-Eyed Susan (<i>Rudbeckia hirta</i>)
White False Indigo (<i>Baptisia leucantha</i>)

TABLE 4

SHRUBS FOR SPRING 2001 PLANTING
Black Currants (<i>Ribes americanum</i>)
Pasture Rose (<i>Rosa caroliniana</i>)
Maple-Leaved Viburnum (<i>Viburnum acerifolium</i>)
Alternate-Leaved Dogwood (<i>Cornus alternifolia</i>)

TABLE 5

PLUGS FOR SPRING 2001 PLANTING
GRASSES
Woolgrass (<i>Scirpus cyperius</i>)
Blue Joint Grass (<i>Calamagrostis canadensis</i>)
Porcupine Sedge (<i>Carex hystericina</i>)
Fox Sedge (<i>Carex stipata</i>)
Dark Green Bulrush (<i>Scirpus atrovirens</i>)
Prairie Cordgrass (<i>Spartina pectinata</i>)
WILDFLOWERS
Red Milkweed (<i>Asclepias incarnata</i>)
Wild Senna (<i>Cassia hebecarpa</i>)
Great Blue Lobelia (<i>Lobelia siphilitica</i>)
Cardinal Flower (<i>Lobelia cardinalis</i>)
Bergamot (<i>Monarda fistulosa</i>)
Sweet Joe-Pye Weed (<i>Eupatorium maculatum</i>)