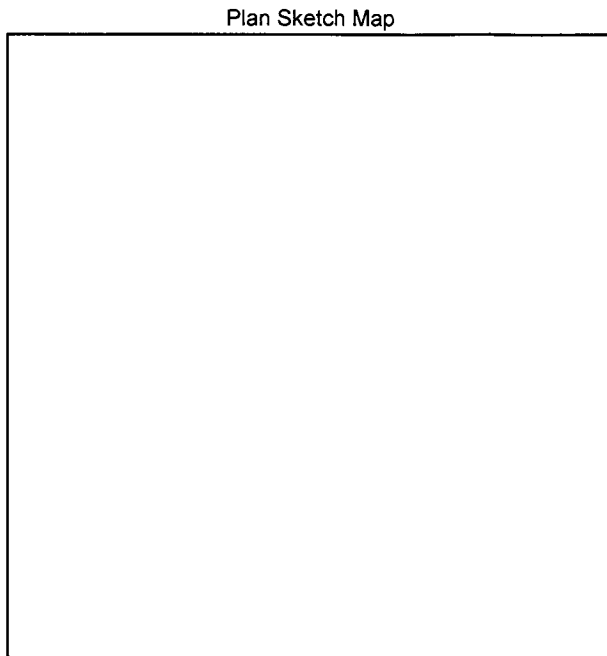


TREE AND SHRUB PLANTING WORKSHEET

Mercer County, ND

Name Public Service Commiss Address Phone # Plan by Dawn 22-Jun-10



Quarter SE 1/4 Section 8 Plan approved by:
 Twnshp. 144 Range 87 Date:
 Wildlife --Type of Planting--> New NA
 Fallow --Site Preparation --Cost share Program
 Yes --Site protected from livestock?
 Fair --Condition of site at planting time
 Windward row to roads or bldgs.-> feet (200'on N & W, and 100' on S & E)
 Spacing between rows 14 feet
 Soil Mapping Unit 28C TEMVIK
 Windbreak Suitability Group 3 3 6G Planted by: B,BB,LL,DM
 Remarks / Management (Weed Control) Date: 6/2/10

Field No.	Planned Length	Planted Length	Planted Width	Planted Acres	Row #	Primary Species of Tree or Shrub	Type or Variety	Alternating Specie	Average Spacing in row	Number Planted (est)	Number Planted (actual)	Primary Specie Suitability	Alternating Specie Suitability	Compatability
1200	1016	17	0.40	1	Chokecherry, comm				6	200	155	suitable	0	compatible
1200	1016	14	0.33	2	Buffaloberry				6	200	154	suitable	0	compatible
1200	770	14	0.25	3	Chokecherry, comm				6	200	125	suitable	0	compatible
1200	770	14	0.25	4	Caragana				6	200	125	suitable	0	compatible
1200	670	14	0.22	5	Boxelder				8	150	79	suitable	0	compatible
1200	650	14	0.21	6	Ash, Green		Oak, Bur		10	120	65	suitable	suitable	not compatible
1200	650	14	0.21	7	Pine, Ponderosa				12	100	50	suitable	0	compatible
1200	670	14	0.22	8	Ash, Green				10	120	66	suitable	0	compatible
1200	742	14	0.24	9	Boxelder				8	150	83	suitable	0	compatible
1200	796	14	0.26	10	Juniper, Rocky Mtn.				8	150	95	suitable	0	compatible
1200	868	14	0.28	11	Caragana				6	200	138	suitable	0	compatible
1200	957	14	0.31	12	Chokecherry, comm				6	200	145	suitable	0	compatible
1200	1270	14	0.41	13	Buffaloberry				6	200	208	suitable	0	compatible
1200	1314	17	0.51	14	Chokecherry, comm				6	200	219	suitable	0	compatible
		0	0.00	15						0	0	0	0	compatible
		0	0.00	16						0	0	0	0	compatible
16800	12159	202	4.07				<Totals>			2390	1707			

TREE AND SHRUB PLANTING WORKSHEET

Mercer County, ND

Name Public Service Commiss Address

Phone #

Plan by Dawn 22-Jun-10

Plan Sketch Map

Quarter SE 1/4

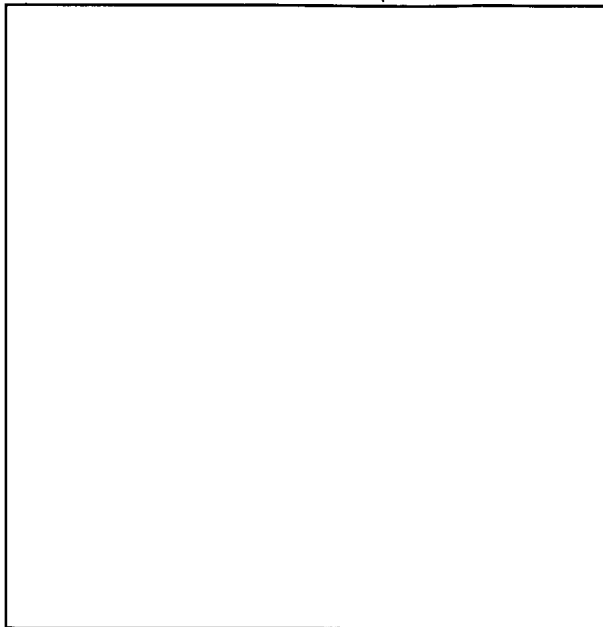
Section 8

Plan approved by:

Twnshp. 144

Range 87

Date:



Wildlife --Type of Planting--> New NA

Fallow <--Site Preparation <--Cost share Program

Yes <--Site protected from livestock?

Fair <--Condition of site at planting time

Windward row to roads or bldgs.-> feet (200' on N & W, and 100' on S & E)

Spacing between rows 14 feet

Soil Mapping Unit 54B LIHEN

Windbreak Suitability Group 5 5 5 Planted by: B,LL,BB,DM

Remarks / Management (Weed Control) Date: 6/2/10

Empty rectangular box for remarks and management notes.

Field No.	Planned Length	Planted Length	Planted Width	Planted Acres	Row #	Primary Species of Tree or Shrub	Type or Variety	Alternating Specie	Average Spacing in row	Number Planted (est)	Number Planted (actual)	Primary Specie Suitability	Alternating Specie Suitability	Comptability
400	461	17	0.18	1	Juniper, Rocky Mtn.	<input type="button" value="v"/>			8	50	75	suitable	0	compatible
400	461	14	0.15	2	Sumac, Skunkbush	<input type="button" value="v"/>	Staghorn	<input type="button" value="v"/>	6	67	81	suitable	0	compatible
400	475	14	0.15	3	Chokecherry, comm	<input type="button" value="v"/>		<input type="button" value="v"/>	6	67	76	suitable	0	compatible
400	470	14	0.15	4	Plum, American	<input type="button" value="v"/>		<input type="button" value="v"/>	6	67	70	suitable	0	compatible
400	480	14	0.15	5	Buffaloberry	<input type="button" value="v"/>		<input type="button" value="v"/>	6	67	75	suitable	0	compatible
400	480	14	0.15	6	Ash, Green	<input type="button" value="v"/>	Oak, Bur	<input type="button" value="v"/>	10	40	52	suitable	suitable	not compatible
400	480	14	0.15	7	Pine, Ponderosa	<input type="button" value="v"/>		<input type="button" value="v"/>	12	33	39	suitable	0	compatible
400	485	14	0.16	8	Pine, Ponderosa	<input type="button" value="v"/>		<input type="button" value="v"/>	12	33	40	suitable	0	compatible
400	480	14	0.15	9	Ash, Green	<input type="button" value="v"/>	Oak, Bur	<input type="button" value="v"/>	10	40	51	suitable	suitable	not compatible
400	450	14	0.14	10	Chokecherry, comm	<input type="button" value="v"/>		<input type="button" value="v"/>	6	67	69	suitable	0	compatible
400	425	14	0.14	11	Buffaloberry	<input type="button" value="v"/>		<input type="button" value="v"/>	6	67	64	suitable	0	compatible
400	400	14	0.13	12	Caragana	<input type="button" value="v"/>		<input type="button" value="v"/>	6	67	61	suitable	0	compatible
400	381	14	0.12	13	Juniper, Rocky Mtn.	<input type="button" value="v"/>		<input type="button" value="v"/>	8	50	62	suitable	0	compatible
400	400	17	0.16	14	Rose, Species	<input type="button" value="v"/>		<input type="button" value="v"/>	6	67	67	suitable	0	compatible
	0	0	0.00	15		<input type="button" value="v"/>		<input type="button" value="v"/>		0	0	0	0	compatible
	0	0	0.00	16		<input type="button" value="v"/>		<input type="button" value="v"/>		0	0	0	0	compatible
5600	6328	202	2.09		<Totals>					780	882			

TREE AND SHRUB PLANTING WORKSHEET

Mercer County, ND

Name Public Service Commiss Address

Phone #

Plan by Dawn

22-Jun-10

Plan Sketch Map

Quarter SE 1/4

Section 8

Plan approved by:



Twonshp. 144

Range 87

Date:

Wildlife --Type of Planting--> New NA

Fallow --Site Preparation --Cost share Program

Yes --Site protected from livestock?

Fair --Condition of site at planting time

Windward row to roads or bldgs.-> feet (200'on N & W, and 100' on S & E)

Spacing between rows 14 feet

Soil Mapping Unit 54B LIHEN

Windbreak Suitability Group 5 5 5 Planted by: B,BB,LL,DM

Remarks / Management (Weed Control) Date: 6/2/10

Field No.	Planned Length	Planted Length	Planted Width	Planted Acres	Row #	Primary Species of Tree or Shrub	Type or Variety	Alternating Specie	Average Spacing in row	Number Planted (est)	Number Planted (actual)	Primary Specie Suitability	Alternating Specie Suitability	Compatability
400	437	17	0.17	1	Rose, Species				6	67	67	suitable	0	compatible
400	376	14	0.12	2	Sumac, Skunkbush	Staghorn			6	67	63	suitable	0	compatible
400	413	14	0.13	3	Buffaloberry				6	67	62	suitable	0	compatible
400	413	14	0.13	4	Chokecherry, comm				6	67	61	suitable	0	compatible
400	413	14	0.13	5	Ash, Green	Oak, Bur			10	40	38	suitable	suitable	not compatible
400	413	14	0.13	6	Pine, Ponderosa				12	33	34	suitable	0	compatible
400	413	14	0.13	7	Ash, Green	Oak, Bur			10	40	34	suitable	suitable	not compatible
400	413	14	0.13	8	Pine, Ponderosa				12	33	32	suitable	0	compatible
400	413	14	0.13	9	Juniper, Rocky Mtn.				8	50	43	suitable	0	compatible
400	400	14	0.13	10	Caragana				6	67	54	suitable	0	compatible
400	400	14	0.13	11	Buffaloberry				6	67	60	suitable	0	compatible
400	400	14	0.13	12	Chokecherry, comm				6	67	58	suitable	0	compatible
400	400	14	0.13	13	Plum, American				6	67	59	suitable	0	compatible
400	400	17	0.16	14	Sumac, Skunkbush	Smooth			6	67	54	suitable	0	compatible
		0	0.00	15						0	0	0	0	compatible
		0	0.00	16						0	0	0	0	compatible
5600	5704	202	1.89		<Totals>					797	719			