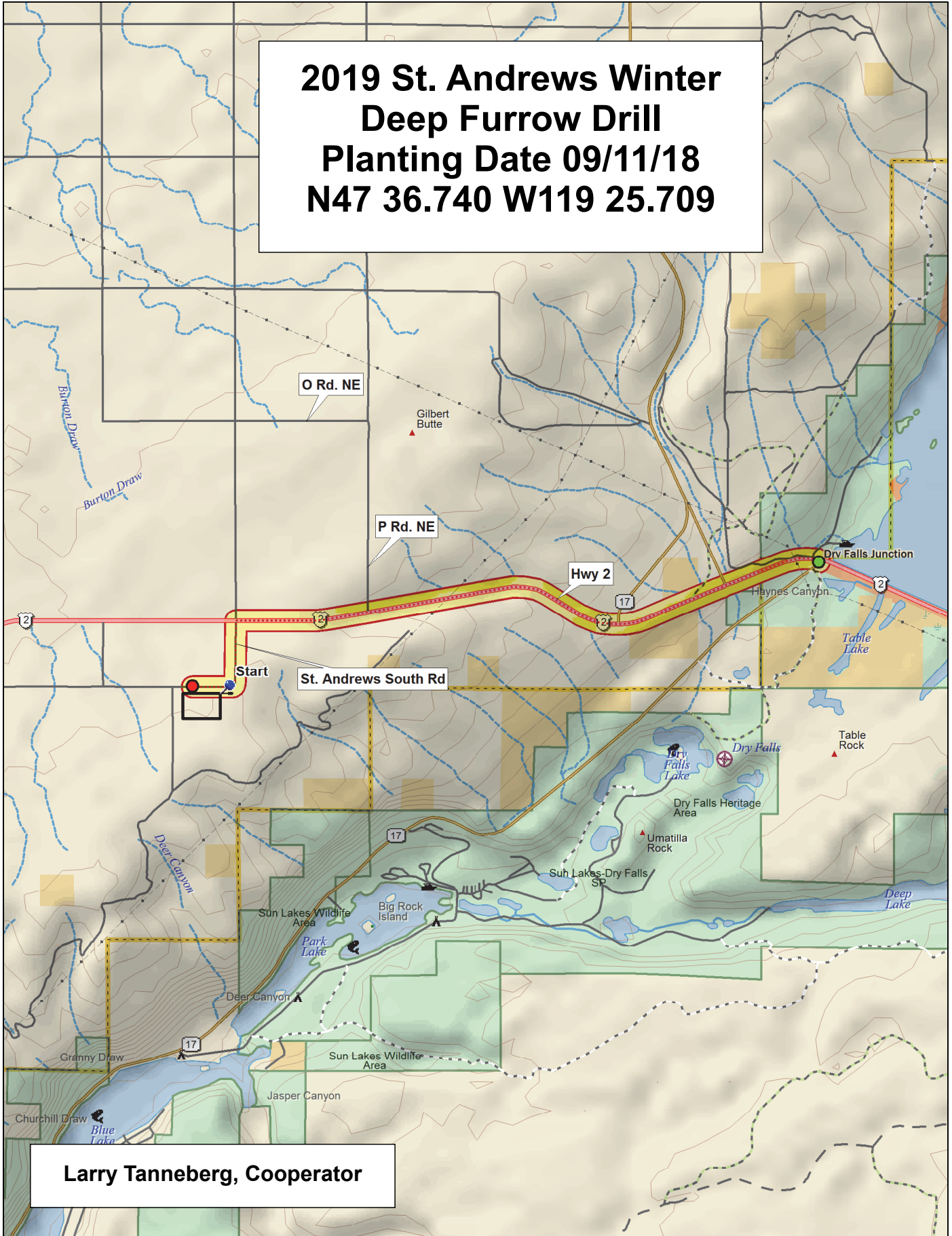


**2019 St. Andrews Winter
Deep Furrow Drill
Planting Date 09/11/18
N47 36.740 W119 25.709**



Larry Tanneberg, Cooperator

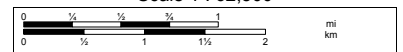
Data use subject to license.

© DeLorme. Topo North America™ 9.

www.delorme.com



Scale 1 : 62,500



1" = 5,208.3 ft

Data Zoom 11-6

2019 Soft White Winter Wheat Trial, St. Andrews

9	Dyna-Gro Impact	08PM030-3	LCS Sonic (LWW14-73161)	ORCF-102	AICO101	OR2121086	WB1532	SY Command (04PN066-7)	WA 8271	WB1783	Mela CL+	M-Press	IDO1808	Puma
8	UI Magic CL+	ARS-Crescent	ARS09X492-6CBW	Bruehl	WA 8290	IDO1810	WB1604	WB1376CLP	LCS Huik (LWW14-73163)	UI Castle CL+	UJL 09-15702A	Pritchett (4J0713366C)	ARSDH08X117-83C	Norwest Duet
7	Xerpha	Eltan	LWW16-71088	UJL 17-6451 CL+	LWW14-72916	Jasper	WB1529	WB1529	ARS-Castella	OR12161250 CL+	Curiosity CL+	WA 8308	UI Sparrow (IDO1108DH)	Oto
6	ARS-Crescent	ARS-Castella	IDO1808	ARS09X492-6CBW	WB1604	UJL 17-6451 CL+	06PN212-25	WA 8305 CL+	LCS Sonic (LWW14-73161)	OR12161250 CL+	Curiosity CL+	Xerpha	WB1376CLP	SY Banks (09PN005#25)
5	UI Magic CL+	UJL 09-15702A	LWW16-71088	WB1529	WB1783	UJ Castle CL+	WA 8271	UJL 17-8834 CL+	LWW14-72916	ARS09X492-6CBW	OR12150031 CL+	Pritchett (4J0713366C)	08PM030-3	ORCF-102
4	Mela CL+	WA 8290	IDO1810	OR2121086	SY Candor (09PN008#72)	WA 8308	LCS Huik (LWW14-73163)	Puma	Eltan	UI Sparrow (IDO1108DH)	Dyna-Gro Impact	Bruehl	SY Command (04PN066-7)	M-Press
3	Mela CL+	AICO101	SY Banks (09PN005#25)	UI Magic CL+	OR12161250 CL+	LWW16-71088	WA 8308	WA 8271	OR2121086	ARS-Castella	UI Castle CL+	ARSDH08X117-83C	Bruehl	Norwest Tandem
2	OR12150031 CL+	Norwest Duet	IDO1810	Curiosity CL+	Dyna-Gro Impact	WB1529	Jasper	UJL 17-8834 CL+	WB1376CLP	SY Command (04PN066-7)	WA 8305 CL+	WB1783	ARS09X492-6CBW	Pritchett (4J0713366C)
1	Puma	ARS-Crescent	LCS Sonic (LWW14-73161)	Xerpha	Oto	ORCF-102	WB1604	WA 8290	Eltan	LWW14-72916	08PM030-3	SY Candor (09PN008#72)	WB1532	M-Press

Entry	Name
1	06PN212-25
2	08PM030-3
3	AICO101
4	ARS09X492-6CBW
5	ARSDH08X117-83C
6	ARS-Castella
7	ARS-Crescent
8	Dyna-Gro Impact
9	IDO1808
10	IDO1810
11	Jasper
12	LWW14-72916
13	LCS Huik (LWW14-73163)
14	LWW16-71088
15	M-Press
16	Norwest Duet

Entry	Name
17	Norwest Tandem
18	OR2121086
19	ORCF-102
20	OR12150031 CL+
21	OR12161250 CL+
22	Puma
23	SY Candor (09PN008#72)
24	UI Castle CL+
25	UI Magic CL+
26	UI Sparrow (IDO1108DH)
27	UJL 09-15702A
28	UJL 17-6451 CL+
29	UJL 17-8834 CL+
30	WA 8271
31	WA 8290
32	WA 8305 CL+

Entry	Name
33	WA 8308
34	WB1376CLP
35	WB1529
36	WB1532
37	WB1604
38	WB1783
39	Xerpha
40	Curiosity CL+
41	Eltan
42	LCS Sonic (LWW14-73161)
43	Bruehl
44	Mela CL+
45	Oto
46	Pritchett (4J0713366C)
47	SY Banks (09PN005#25)
48	SY Command (04PN066-7)

3 Replications, Alpha-Lattice Design

<http://variety.wsu.edu>

	Common
	Club

Planting Date	11-Sep
---------------	--------

2019 SW Winter	2019 HR Winter	2019 USDA	
B 1	B 1 6	B 1 16	B 1 16



2019 Hard Winter Wheat Trial, St. Adrews

9 8 7 6 5 4 3 2 1	Border	WB 4394	Whetstone	IDO1608	LCS Rocket (NSA10-2196)	SY Touchstone	Sequoia (WA 8180)	Border
		LGWF15-2213	SY Clearstone CL2	WA 8287	LWW14-73915	Farnum	WA 8310	
		WB4303	WB4311 (XA4104)	05PN044-20	LCS Jet	Keldin	WA 8273	
		05PN044-20	LWW14-73915	Sequoia (WA 8180)	LCS Rocket (NSA10-2196)	WB 4394	LCS Jet	
		LGWF15-2213	Keldin	Whetstone	WB4303	SY Touchstone	WA 8273	
		WA 8287	WB4311 (XA4104)	WA 8310	SY Clearstone CL2	IDO1608	Farnum	
		LWW14-73915	Whetstone	WB4311 (XA4104)	WB 4394	05PN044-20	Keldin	
		LCS Jet	WA 8287	Farnum	LGWF15-2213	SY Touchstone	Sequoia (WA 8180)	
		LCS Rocket (NSA10-2196)	WA 8273	WA 8310	SY Clearstone CL2	WB4303	IDO1608	
	1	2	3	4	5	6		

Entry	Name
1	05PN044-20
2	IDO1608
3	Keldin
4	LCS Jet
5	LCS Rocket (NSA10-2196)
6	LGWF15-2213
7	SY Clearstone CL2
8	SY Touchstone
9	WA 8273
10	WA 8287
11	WA 8310
12	WB4303
13	WB4311 (XA4104)
14	Whetstone
15	Farnum
16	LWW14-73915
17	Sequoia (WA 8180)
18	WB 4394

3 Replications, Alpha-Lattice Design

<http://variety.wsu.edu>

Planting Date
11-Sep



B	2019 SW Winter		B	2019 HR Winter		B	2019 Seed Rate		B	2019 USDA		B
	1	16		1	6		1	3		1	16	

2019 Seed Rate Trial, St. Andrews

8	7	6	5	4	3	2	1	Border	Puma	Puma	Otto	Border
								16_ft2	30_ft2	30_ft2		
								Puma	Otto	Otto		
								23_ft2	8_ft2	23_ft2		
								Otto	Puma	Puma		
								16_ft2	8_ft2	30_ft2		
								Puma	Otto	Otto		
								16_ft2	30_ft2	16_ft2		
Puma	Puma	Otto										
23_ft2	8_ft2	8_ft2										
Otto	Puma	Otto										
16_ft2	8_ft2	23_ft2										
Otto	Otto	Puma										
23_ft2	8_ft2	23_ft2										
Otto	Puma	Puma										
30_ft2	16_ft2	30_ft2										
	1	2	3									

3 Replications

<http://variety.wsu.edu>

Planting Date
11-Sep

Entry	Name	Rate
1	Otto	8_ft2
2	Puma	8_ft2
3	Otto	16_ft2
4	Puma	16_ft2
5	Otto	23_ft2
6	Puma	23_ft2
7	Otto	30_ft2
8	Puma	30_ft2



<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 20px;">B</td><td style="width: 100px;">2019 SW Winter</td><td style="width: 20px;">B</td></tr> <tr><td></td><td>1 16</td><td></td></tr> </table>	B	2019 SW Winter	B		1 16		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 20px;">B</td><td style="width: 100px;">2019 HR Winter</td><td style="width: 20px;">B</td></tr> <tr><td></td><td>1 6</td><td></td></tr> </table>	B	2019 HR Winter	B		1 6		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 20px;">B</td><td style="width: 100px;">2019 Seed Rate</td><td style="width: 20px;">B</td></tr> <tr><td></td><td>1 3</td><td></td></tr> </table>	B	2019 Seed Rate	B		1 3		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 20px;">B</td><td style="width: 100px;">2019 USDA</td><td style="width: 20px;">B</td></tr> <tr><td></td><td>1 16</td><td></td></tr> </table>	B	2019 USDA	B		1 16	
B	2019 SW Winter	B																									
	1 16																										
B	2019 HR Winter	B																									
	1 6																										
B	2019 Seed Rate	B																									
	1 3																										
B	2019 USDA	B																									
	1 16																										