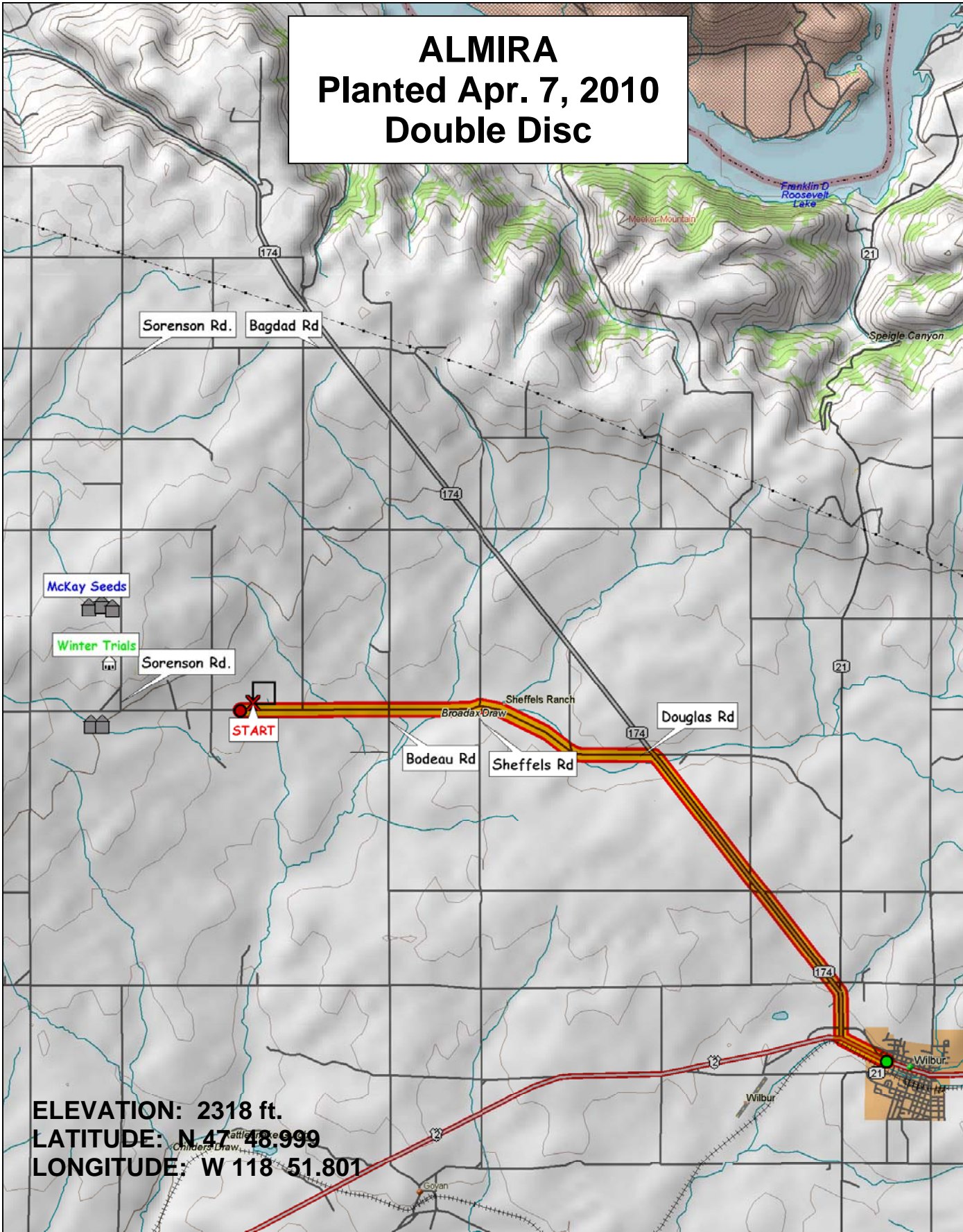


ALMIRA Planted Apr. 7, 2010 Double Disc



ELEVATION: 2318 ft.
LATITUDE: N 47 48.999
LONGITUDE: W 118 51.801

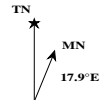
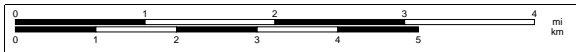


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Zoom Level: 11-1 Datum: WGS84

Scale 1 : 93 750

1" = 1.48 mi



2010 WSU Spring Wheat Variety Trial

Soft White Spring Wheat

Hard Spring Wheat

Range

| | | | | | | | | | | | | | | | | | |
|-----|----------|----------|-----------|----------|-----------|----------|----------|-----------|---------------------------|--------------|--------------|-------------|---------------|-------------|-----------|---------------|---------------|
| 9 | WA008110 | LOUISE | JD +25% | WHIT | ALPOWA | WA008105 | WA008113 | WA008106 | Yecora Rojo Border | PATWIN | BUCK PRONTO | CLEAR WHITE | JEFFERSON | KELSE | WB-FUZION | LASSIK | MACON |
| 8 | IDO669 | IDO599 | NICK | ZAK | BABE | DIVA | WA008089 | JD | | WA008100 | WESTBRED 926 | HANK | WA008122 | BULLSEYE | OR4990114 | UI WINCHESTER | WA008074 |
| 7 | WA008124 | CATALDO | IDO671 | WA008107 | WAKANZ | EDEN | ALTURAS | EDEN +25% | | IDO665 | WA008123 | SCARLET | BR7030 | OTIS | TARA 2002 | IDO667 | HOLLIS |
| 6 | BABE | ALPOWA | WA008107 | IDO599 | EDEN +25% | WA008124 | LOUISE | DIVA | | WESTBRED 926 | WA008074 | JEFFERSON | KELSE | BR7030 | MACON | BUCK PRONTO | OR4990114 |
| 5 | WA008113 | ZAK | CATALDO | WA008089 | WA008106 | IDO669 | ALTURAS | WHIT | | WA008122 | HOLLIS | IDO665 | LASSIK | SCARLET | TARA 2002 | PATWIN | UI WINCHESTER |
| 4 | NICK | WA008105 | WA008110 | WAKANZ | JD +25% | EDEN | IDO671 | JD | | BULLSEYE | WA008100 | OTIS | WA008123 | WB-FUZION | IDO667 | CLEAR WHITE | HANK |
| 3 | EDEN | WA008110 | WA008113 | BABE | WA008124 | WHIT | NICK | WA008089 | | WESTBRED 926 | WB-FUZION | BR7030 | UI WINCHESTER | TARA 2002 | JEFFERSON | MACON | WA008123 |
| 2 | IDO669 | IDO671 | EDEN +25% | ALPOWA | LOUISE | IDO599 | ALTURAS | CATALDO | | IDO665 | CLEAR WHITE | KELSE | OTIS | BUCK PRONTO | WA008074 | WA008122 | IDO667 |
| 1 | WA008105 | JD +25% | ZAK | DIVA | WA008107 | WA008106 | WAKANZ | JD | | LASSIK | SCARLET | BULLSEYE | HANK | WA008100 | OR4990114 | PATWIN | HOLLIS |
| Row | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |

*There is a Yecora Rojo border strip on each end of the trials and one between the soft white and hard spring wheat trials.



2010 WSU Spring Barley Variety Trial

Range

| | | | | | | | | | | | | |
|---|-------------|--------------|-------------|--------------|------------|-------------|--------------|-------------|-------------|-------------|-------------|-------------|
| 9 | 06WA-406.28 | LENETAH | PINNACLE | CDC COPELAND | WAS 1 | 06WA-406.9 | MEREDITH | 06WA-423.21 | AC METCALFE | HAXBY | RADIANT | HARRINGTON |
| 8 | BOB | WAS 3 | SPAULDING | 06WA-421.23 | 05WA-316.K | 06WA-426.49 | CLEARWATER | WAS 4 | 05WA-316.99 | 04WZNZ-124 | 06WA-412.4 | 06WA-426.42 |
| 7 | WAS 2 | 2004NZ151 | 06WA-458.14 | 04WA-113.22 | MERESSE | 07MB-390 | BENTLEY | BARONESSE | TETONIA | 05WA-329.49 | 2004NZ163 | CHAMPION |
| 6 | 2004NZ151 | BARONESSE | 06WA-426.42 | 06WA-426.49 | 04WZNZ-124 | BENTLEY | PINNACLE | 2004NZ163 | WAS 4 | 06WA-421.23 | TETONIA | HARRINGTON |
| 5 | 05WA-316.99 | 04WA-113.22 | 05WA-329.49 | 06WA-423.21 | MERESSE | CLEARWATER | WAS 1 | HAXBY | SPAULDING | 06WA-412.4 | MEREDITH | 06WA-458.14 |
| 4 | RADIANT | CDC COPELAND | 05WA-316.K | LENETAH | WAS 3 | 06WA-406.9 | 06WA-406.28 | BOB | CHAMPION | WAS 2 | 07MB-390 | AC METCALFE |
| 3 | LENETAH | BOB | 06WA-426.42 | WAS 2 | MEREDITH | WAS 3 | PINNACLE | CHAMPION | BENTLEY | WAS 4 | 05WA-329.49 | 06WA-421.23 |
| 2 | SPAULDING | 06WA-406.9 | 06WA-458.14 | HARRINGTON | MERESSE | 05WA-316.K | CDC COPELAND | HAXBY | AC METCALFE | 05WA-316.99 | TETONIA | 06WA-426.49 |
| 1 | 04WZNZ-124 | BARONESSE | 2004NZ163 | CLEARWATER | RADIANT | 04WA-113.22 | 06WA-406.28 | 06WA-412.4 | 2004NZ151 | 07MB-390 | 06WA-423.21 | WAS 1 |

Row 1 2 3 4 5 6 7 8 9 10 11 12

*There is a Yecora Rojo border strip on each end of the trials and one between the soft white and hard spring wheat trials.



2010 WSU Spring *WHEAT* Varietal Trial

| BARLEY or YECORA ROJO | | | | | | | | | |
|-----------------------|----|----|----|----|----|----|----|----|----|
| 1 | 10 | 21 | 4 | 5 | 14 | 7 | 15 | 8 | 13 |
| 2 | 19 | 13 | 10 | 2 | 17 | 1 | 17 | 19 | 3 |
| 3 | 24 | 20 | 13 | 17 | 12 | 18 | 20 | 5 | 24 |
| 4 | 2 | 23 | 7 | 4 | 9 | 11 | 12 | 2 | 6 |
| 5 | 8 | 1 | 15 | 24 | 23 | 19 | 4 | 7 | 1 |
| 6 | 12 | 3 | 6 | 21 | 15 | 11 | 7 | 8 | 10 |
| 7 | 11 | 5 | 9 | 20 | 3 | 19 | 16 | 9 | 14 |
| 8 | 4 | 9 | 22 | 22 | 6 | 16 | 23 | 8 | 11 |
| 9 | 22 | 17 | 11 | 6 | 8 | 23 | 2 | 22 | 11 |
| YECORA ROJO | | | | | | | | | |
| 1 | 13 | 8 | 15 | 20 | 10 | 8 | 19 | 24 | 24 |
| 2 | 1 | 23 | 19 | 2 | 5 | 21 | 10 | 14 | 14 |
| 3 | 15 | 4 | 12 | 8 | 6 | 1 | 11 | 23 | 6 |
| 4 | 11 | 22 | 18 | 13 | 4 | 22 | 20 | 4 | 4 |
| 5 | 19 | 18 | 21 | 1 | 13 | 18 | 15 | 12 | 12 |
| 6 | 14 | 7 | 12 | 3 | 1 | 3 | 9 | 9 | 13 |
| 7 | 16 | 5 | 9 | 6 | 7 | 24 | 17 | 7 | 17 |
| 8 | 17 | 9 | 11 | 17 | 16 | 7 | 21 | 9 | 17 |
| 9 | 22 | 17 | 11 | 6 | 8 | 7 | 11 | 11 | 2 |
| YECORA ROJO | | | | | | | | | |
| 1 | 13 | 8 | 15 | 20 | 10 | 8 | 19 | 24 | 24 |
| 2 | 1 | 23 | 19 | 2 | 5 | 21 | 10 | 14 | 14 |
| 3 | 15 | 4 | 12 | 8 | 6 | 1 | 11 | 23 | 6 |
| 4 | 11 | 22 | 18 | 13 | 4 | 22 | 20 | 4 | 4 |
| 5 | 19 | 18 | 21 | 1 | 13 | 18 | 15 | 12 | 12 |
| 6 | 14 | 7 | 12 | 3 | 1 | 3 | 9 | 9 | 13 |
| 7 | 16 | 5 | 9 | 6 | 7 | 24 | 17 | 7 | 17 |
| 8 | 17 | 9 | 11 | 17 | 16 | 7 | 21 | 9 | 17 |
| 9 | 22 | 17 | 11 | 6 | 8 | 7 | 11 | 11 | 2 |

Planting Dates

| | |
|-------------|--------|
| Almira | 7-Apr |
| Bickleton | 31-Mar |
| Colfax | 15-Apr |
| Connell | 5-Mar |
| Dayton | 19-Mar |
| Endicott | 25-Mar |
| Farmington | 24-Mar |
| H. Heaven | 4-Mar |
| Lamont | 1-Apr |
| Lind | 9-Mar |
| Mayview | 16-Apr |
| Moses Lake | 24-Mar |
| Pullman | 15-Apr |
| Reardan | 26-Mar |
| St. John | 1-Apr |
| Walla Walla | 5-Mar |

SOFT WHITE

| | |
|----|----------|
| 1 | ALPOWA |
| 2 | ZAK |
| 3 | LOUISE |
| 4 | WAKANZ |
| 5 | NICK |
| 6 | WHIT |
| 7 | BABE |
| 8 | DIVA |
| 9 | WA008089 |
| 10 | WA008105 |
| 11 | WA008106 |
| 12 | WA008107 |

| | |
|----|----------|
| 13 | WA008110 |
| 14 | WA008113 |
| 15 | WA008124 |
| 16 | ALTURAS |
| 17 | CATALDO |
| 18 | IDO599 |
| 19 | IDO669 |
| 20 | IDO671 |
| 21 | EDEN |
| 22 | JD |
| 23 | EDEN +25 |
| 24 | JD +25 |

HARD RED/HARD WHITE

| | |
|----|---------------|
| 1 | SCARLET |
| 2 | HOLLIS |
| 3 | TARA 2002 |
| 4 | KELSE |
| 5 | WA008074 |
| 6 | JEFFERSON |
| 7 | UI WINCHESTER |
| 8 | IDO665 |
| 9 | IDO667 |
| 10 | WESTBRED 926 |
| 11 | HANK |
| 12 | WB-FUZION |

| | |
|----|-------------|
| 13 | LASSIK |
| 14 | BUCK PRONTO |
| 15 | BULLSEYE |
| 16 | OR4990114 |
| 17 | MACON |
| 18 | OTIS |
| 19 | WA008100 |
| 20 | WA008122 |
| 21 | WA008123 |
| 22 | BR7030 |
| 23 | CLEAR WHITE |
| 24 | PATWIN |

FOR MORE INFORMATION.....

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 JOHN KUEHNER (509)335-4470
 MARY LAUVER (509)-335-4470
 Department of Crop and Soil Sciences
 PO Box 646420
 Pullman, WA 99164-6420

| |
|------------|
| SOFT WHITE |
| CLUB |
| HARD WHITE |
| HARD RED |

RANDOMIZED PLOTS:
 3 REPLICATIONS



2010 WSU Spring *BARLEY* Varietal Trial

| YECORA ROJO | | | | | | | | | | | |
|--------------------------------|----|----|----|----|----|----|----|----|----|----|----|
| 1 | 22 | 7 | 9 | 2 | 20 | 16 | 33 | 8 | 1 | 27 | 9 |
| 2 | 3 | 28 | 1 | 8 | 21 | 3 | 16 | 7 | 34 | 9 | 13 |
| 3 | 17 | 30 | 23 | 18 | 19 | 23 | 30 | 26 | 7 | 13 | 8 |
| 4 | 11 | 5 | 33 | 9 | 24 | 29 | 21 | 18 | 26 | 8 | 32 |
| 5 | 2 | 36 | 14 | 34 | 11 | 22 | 36 | 29 | 11 | 32 | 28 |
| 6 | 21 | 18 | 13 | 28 | 1 | 15 | 31 | 29 | 11 | 28 | 14 |
| 7 | 27 | 8 | 4 | 27 | 32 | 13 | 15 | 3 | 35 | 14 | 24 |
| 8 | 25 | 10 | 15 | 1 | 10 | 17 | 3 | 12 | 20 | 6 | 10 |
| 9 | 16 | 6 | 4 | 4 | 7 | 35 | 12 | 19 | 22 | 2 | 2 |
| 10 | 31 | 20 | 35 | 33 | 25 | 26 | 19 | 17 | 25 | 10 | 10 |
| 11 | 24 | 12 | 19 | 31 | 14 | 12 | 17 | 4 | 2 | 2 | 5 |
| 12 | 32 | 29 | 26 | 6 | 30 | 5 | 4 | 23 | 23 | 5 | 23 |
| SW SPRING WHEAT or YECORA ROJO | | | | | | | | | | | |
| 1 | 22 | 7 | 9 | 2 | 20 | 16 | 33 | 8 | 1 | 27 | 9 |
| 2 | 3 | 28 | 1 | 8 | 21 | 3 | 16 | 7 | 34 | 9 | 13 |
| 3 | 17 | 30 | 23 | 18 | 19 | 23 | 30 | 26 | 7 | 13 | 8 |
| 4 | 11 | 5 | 33 | 9 | 24 | 29 | 21 | 18 | 26 | 8 | 32 |
| 5 | 2 | 36 | 14 | 34 | 11 | 22 | 36 | 29 | 11 | 32 | 28 |
| 6 | 21 | 18 | 13 | 28 | 1 | 15 | 31 | 29 | 11 | 28 | 14 |
| 7 | 27 | 8 | 4 | 27 | 32 | 13 | 15 | 3 | 35 | 14 | 24 |
| 8 | 25 | 10 | 15 | 1 | 10 | 17 | 3 | 12 | 20 | 6 | 10 |
| 9 | 16 | 6 | 4 | 4 | 7 | 35 | 12 | 19 | 22 | 2 | 2 |
| 10 | 31 | 20 | 35 | 33 | 25 | 26 | 19 | 17 | 25 | 10 | 10 |
| 11 | 24 | 12 | 19 | 31 | 14 | 12 | 17 | 4 | 2 | 2 | 5 |
| 12 | 32 | 29 | 26 | 6 | 30 | 5 | 4 | 23 | 23 | 5 | 23 |

Planting Dates

| | |
|-------------|--------|
| Almira | 7-Apr |
| Bickleton | 31-Mar |
| Colfax | 15-Apr |
| Dayton | 19-Mar |
| Farmington | 24-Mar |
| Lamont | 1-Apr |
| Mayview | 16-Apr |
| Pullman | 15-Apr |
| Reardan | 26-Mar |
| St. John | 1-Apr |
| Walla Walla | 5-Mar |

BARLEY

| | |
|----|--------------|
| 1 | BOB |
| 2 | RADIANT |
| 3 | BARONESSE |
| 4 | CHAMPION |
| 5 | HARRINGTON |
| 6 | AC METCALFE |
| 7 | SPAULDING |
| 8 | CDC COPELAND |
| 9 | LENETAH |
| 10 | HAXBY |
| 11 | CLEARWATER |
| 12 | TETONIA |
| 13 | PINNACLE |
| 14 | MEREDITH |
| 15 | BENTLEY |
| 16 | 2004NZ151 |
| 17 | 2004NZ163 |
| 18 | 05WA-316.K |

| | |
|----|-------------|
| 19 | 05WA-329.49 |
| 20 | 05WA-316.99 |
| 21 | 04WA-113.22 |
| 22 | 04WNZ-124 |
| 23 | 06WA-426.42 |
| 24 | 06WA-423.21 |
| 25 | 06WA-412.4 |
| 26 | 06WA-421.23 |
| 27 | 06WA-406.28 |
| 28 | 06WA-406.9 |
| 29 | 06WA-426.49 |
| 30 | 06WA-458.14 |
| 31 | 07MB-390 |
| 32 | WAS 1 |
| 33 | WAS 2 |
| 34 | WAS 3 |
| 35 | WAS 4 |
| 36 | MERESSE |

RANDOMIZED PLOTS:
 3 REPLICATIONS

| |
|---------|
| 2-ROW |
| HULLESS |

