

Table 28. Adult plant reaction of the 1994 Northern Regional Hard Red Winter Wheat at St. Paul, Mn. to leaf and stem rust. Data provided by Don McVey, USDA-ARS, St. Paul, MN.

| Entry No. | Sel. No. | Headed | Leaf Rust | | Stem Rust | | |
|-----------|----------|--------|-----------|--------|-----------|---------|---------|
| | | | 6/24 | 6/29 | 6/24 | 6/29 | 7/6 |
| 1 | CI1442 | -- | 20S | 60S | 40S | 60S | 60S |
| 2 | CI17439 | -- | TS | 60S | TR | TR-MR | TR-MR |
| 3 | PI511307 | 6/2 | 40S | Dead | TR | 10R-MR | 30MR |
| 4 | SD89119 | 6/3 | 20S | 60S | TR | 40MS-S | 60S |
| 5 | SD89333 | 6/1 | 10S | 60S | TR | TR | 10R-MR |
| 6 | SD89153 | 6/3 | 10S | 60S | 10MS-S | 20MR | 40MS |
| 7 | SD89180 | 6/2 | 40S | 60S | 10MS-S | 40MR-MS | 60MS |
| 8 | SD89186 | 6/2 | 5S | 60MS-S | 20MS-S | 60S | 60S |
| 9 | SD89205 | 6/2 | TMR | 20MS-S | TR | 20MR-MS | 40MS |
| 10 | HBC197F | 6/6 | 20S | 40S | TR | 5R-MR | 30MR-MS |
| 11 | ND8933 | 6/6 | 20S | 30MS-S | 20MS-S | 30S | 60S |
| 12 | ND8955 | 6/6 | 5MS-S | 20MS-S | 20MS-S | 40MS-S | 40S |
| 13 | ND8889 | 6/6 | 5MS-S | 40S | TS | 30MS-S | 60S |
| 14 | ND90109 | 6/6 | TMS-S | TMS-S | TR | TMS-S | TS |
| 15 | ND8974 | 6/3 | 10MS-S | 40S | TR | TMR-MS | 30MR-MS |
| 16 | ND9043 | 6/6 | TMS | TMS-S | TR | 5R-MR | 30MR-MS |
| 17 | ND9064 | 6/3 | TMS | 5MS-S | TR | TR-MR | 20MR-MS |
| 18 | NE90625 | 6/3 | 10S | 40MS-S | TR | TR-MR | 30MR |
| 19 | NE90616 | 6/1 | 10S | 40MS-S | TR | TR | 20MR |
| 20 | NE91562 | 6/1 | 40S | 60S | 5MR-MS | 20MS-S | 60S |
| 21 | NE91631 | 6/3 | TMR | TMS-S | TR | TR | 30MR |
| 22 | NE91648 | 6/3 | 5MS-S | 60S | TMR-MS | 30MR-MS | 60MS |
| 23 | XNH1564 | 6/1 | TMR-MS | 5MS-S | TR | 5R-MR | 40MR |
| 24 | XNH1727 | 6/3 | 5MS-S | 20MS-S | TR | 20MR | 40MS |
| 25 | XNH1772 | 6/3 | TMS-S | 30MS-S | TR | 20MR | 40S |
| 26 | XNH-1 | 6/6 | 50S | 60S | 30S | 60S | 60S |
| 27 | XNH-2 | 6/6 | 60S | 80S | 50S | 40S | 60S |
| 28 | ID0426 | 6/6 | 60S | 80S | 50S | 60S | 60S |
| 29 | ID0355HW | 6/6 | 50S | 60S | 50S | 60S | 60S |