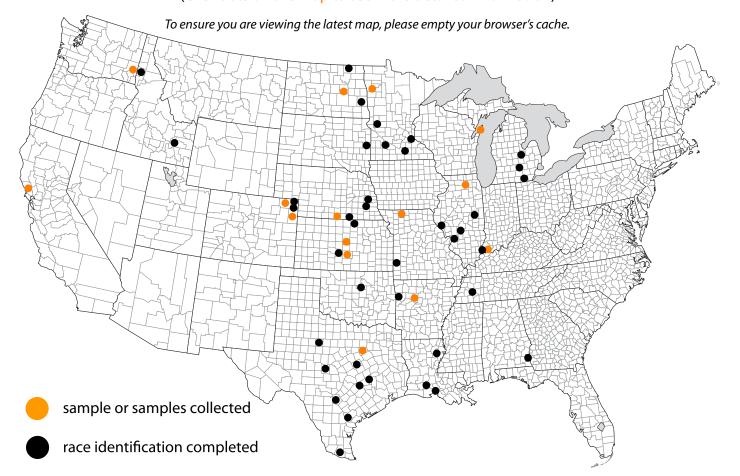
2009 Wheat Stem Rust Observations in the U.S.

Prepared by USDA-ARS Cereal Disease Laboratory, St. Paul, MN (Click dots on the map to see more detailed information)



Date	20041011	1 1010/1 100	Caltivariano	rado(d) radritinda
3/23	Weslaco, TX (Hidalgo County)	Field	Spelt wheat, barley 0	QFCS
4/1	Jeanerette, LA (Iberia Parish)	Plot	Spelt wheat, barley Panola	QFCS
4/8	Winnsboro, LA (Franklin Parish)	Plot	4-5 different plots McNair 701	QFCS
4/9	Beeville, TX (Bee County)	Plot	McNair 701	QFCS
4/9	McGregor, TX (McLennan County)	Plot	McNair 701	QFCS
4/10	near Castroville, TX (Bexar County)	Plot	McNair 701	QFCS
4/20	near Castroville, TX (Bexar County)	Plot	Winter barley plots	QFCS
4/21	Headland, AL (Henry County)	Plot	McNair 701, Panola	QFCS
4/22	Crowley, LA (Acadia Parish)	Plot	CK 9553 and 2 nursery lines	QFCS
4/27	College Station, TX (Brazos County)	Plot	McNair 701	QFCS
5/4	Bardwell, TX (Ellis County)	Plot	Unknown	
5/5	Giddings, TX (Lee County)	Plot	Unknown	QFCS
5/5	Brady, TX (McCulloch County)	Plot	McNair 701	QFCS
5/6	Stamford, TX (Jones County)	Field	Unknown	QFCS
5/8	Kibler, AR (Crawford County)	Plot	Delta King 9577	QFCS
5/11	Russellville, AR (Pope County)	Plot	Panola	
5/22, 5/26	Stillwater, OK (Payne County)	Plot	McNair 701, 09FAWWON #88	QFCS
5/27	Jackson, TN (Madison County)	Field	FFR 510	QFCS
5/30	Hutchinson, KS (Reno County)	Plot	McNair 701, Endurance	
Early June	Spencer and Vanderburgh Counties, IN	Plots	Unknown	
6/1	Ellsworth, KS (Ellsworth County)	Plot	Winterhawk	
6/2	St. John, KS (Stafford County)	Plot	Winterhawk, Turkey	QFCS
6/3	Belleville, KS (Republic County)	Plot	Winterhawk n	QFCS
6/4	Lamar, MO (Barton County)	Plot	Several lines 🛡	QFCS
6/8	Madison County, IL	Plot	Unknown	QFCS
6/8	Champaign County, IL	Plot	Unknown	QFCS
6/8	Montgomery County, IL	Plot	Unknown	QFCS
6/8	Posey, IN	Plot	Croplan 8868	QFCS
6/9	Lincoln, NE (Lancaster County)	Plot	VA05W-258	QFCS

Cultivar/line

Race(s) identified

Field/Plot

Location

Date*

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Date*	Location	Field/Plot	Cultivar/line	Race(s) identified
6/23	Lenawee County, MI	Plot	Unknown	QFCS
6/23	Latah County, ID	Field	Unknown	JCCD, QCMN, QFCJ, QFMN, QPCS, SCCS
6/23	Pike County, IL		Unknown	QFCS
6/26	De Kalb County, IL) p
6/26	Mead NE (Saunders County)	Plot	Unknown	QFCS
6/27	Franklin, NE (Franklin County)	Plot	Unknown	
6/27	Nelson, NE (Nuckolls County)	Field	Unknown	QFCS
7/1	Julesburg, CO (Sedgwick County)	Plot	Winterhawk, Bill Brown	QFCS
7/1	Haxtun, CO (Phillips County)	Plot	Winterhawk, Bill Brown	QFCS
7/1	Dailey, CO (Logan County)			
7/1	Yuma, CO (Yuma County)	Plot	Winterhawk, Bill Brown	
7/7	Aberdeen, ID (Bingham County)	Plot	Unknown	QFCS
7/8	Eagleville, MO (Harrison County)	Field	Unknown	
7/10	Ingham County, MI	Plot	MSU Line E5011B	QFCS
7/10	Saginaw County, MI	Plot	MSU Line E5011B	QFCS
7/10	Brookings, SD (Brookings County)	Plot	Nursery line, Baart	QFCS
7/13	Lamberton, MN (Redwood County)	Plot	Baart, Hypana barley	QFCS
7/13	Waseca, MN (Waseca County)	Plot	Baart, Hypana barley	QFCS
7/13	Rosemount, MN (Dakota County)	Plot	Baart, Winmaster	QFCS
7/27	Steptoe, WA (Whitman County)	Plot	Nursery lines, unknown cvs	
7/29	Morris, MN (Stevens County)	Plot	Baart	
7/29	Sturgeon Bay, WI (Door County)	Plot	Unknown	
8/3	Sonoma, CA (Sonoma County)	Plot	Unknown barley	
8/10	Casselton, ND (Cass County)	Plot	Max	QFCS
8/11	Carrington, ND (Foster County)	Plot	Baart	
8/12	Langdon, ND (Cavalier County)	Plot	Baart	QFCS
8/14	Crookston, MN (Polk County)	Plot	Little Club	
8/26	Pullman, WA (Whitman County)	Plot	Paha NIL, Luke NIL, Brevor NIL	
10/?	Steptoe, WA (Whitman County)	Field	Unknown barley	

^{*}If multiple observations at a site, earliest date listed. Click paperclip icon for photos.

For more info: Yue.Jin@ars.usda.gov CDL website: www.ars.usda.gov/mwa/cdl