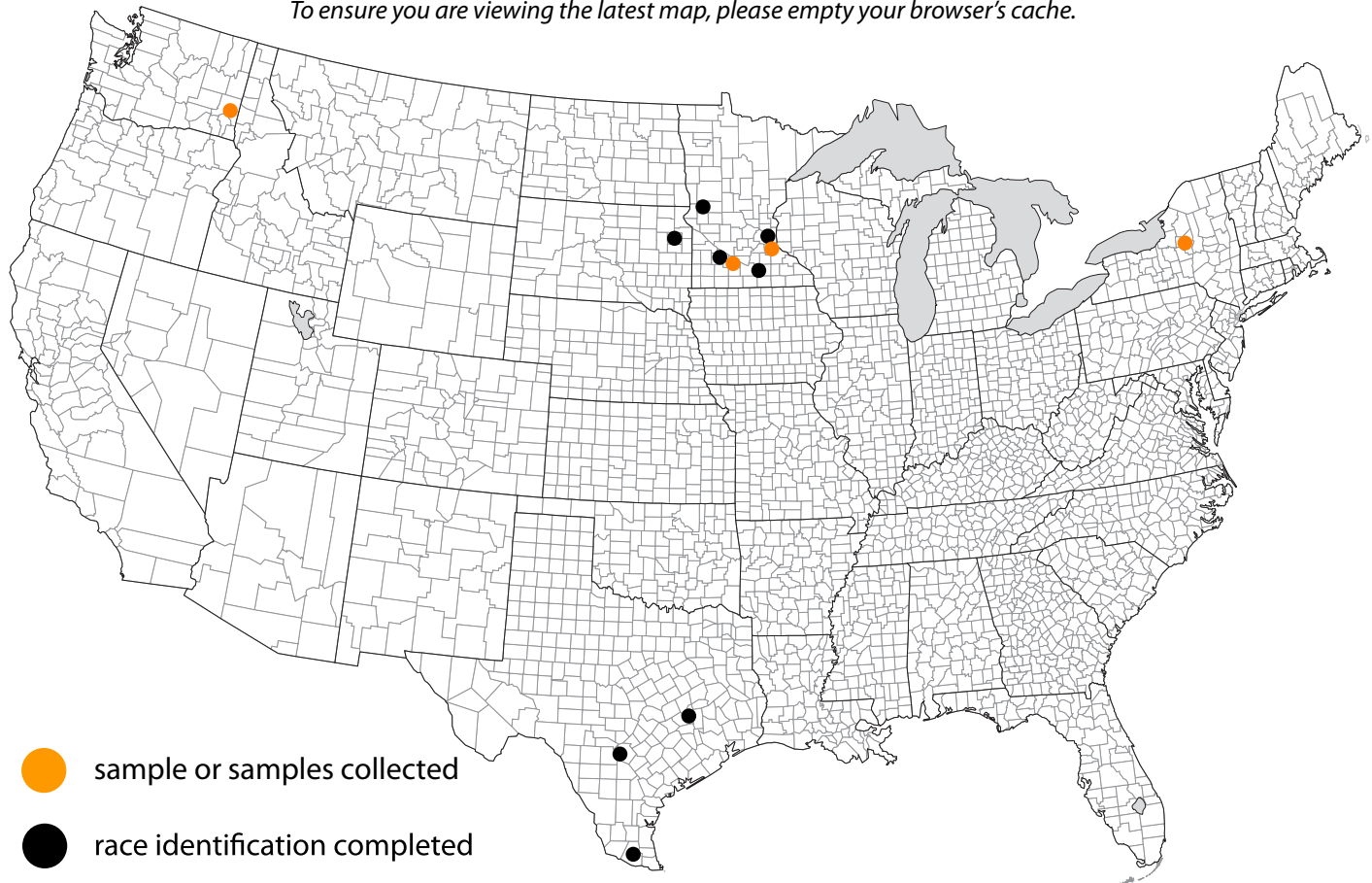


2012 Oat Stem Rust Observations in the U.S.

Prepared by USDA-ARS Cereal Disease Laboratory, St. Paul, MN

(Click dots on the map to see more detailed information)

To ensure you are viewing the latest map, please empty your browser's cache.



Date*	Location	Field/Plot	Cultivar/line	Race(s) identified
3/20	Hidalgo County, TX	Field	<i>Avena strigosa</i> and unknown cvs	TGB, TGN, TJN, TJS
3/21	Bexar County, TX	Plot	Nora, TAMO406, Harrison	TGN
3/24	Burleson County, TX	Plot	Nursery line	TGN, TJS
7/5	Waseca, Waseca County, MN	Plot	Unknown	TGN
7/10	Springfield, Brown County, MN	Field	Unknown	
7/10	Lamberton, Redwood County, MN	Plot	Marvellous	TGN
7/12	South Shore, Codington County, SD	Plot	Shelby 427, Cort	TJS
7/13	Morris, Stevens County, MN	Plot	Marvellous	TGL, TGN
7/19	St. Paul, Ramsey County, MN	Plot	Stout	TGN
7/20	Paris, Oneida County, NY	Plot	Unknown	
7/21	Rosemount, Dakota County, MN	Plot	Unknown	
8/3	Pullman, Whitman County, WA	Plot	Unknown oat, <i>A. fatua</i>	

*If multiple observations at a site, earliest date listed.