

CDL Cereal Rust Survey		
Please print carefully		
Rust <input type="checkbox"/> stem <input type="checkbox"/> leaf <input type="checkbox"/> crown <input type="checkbox"/> stripe* <input type="checkbox"/> other		
Grain Class/Host		Cultivar/line
Collected by		Date collected
Location (city)	County	State
Severity <input type="checkbox"/> <1% <input type="checkbox"/> 1-20% <input type="checkbox"/> 20-80% <input type="checkbox"/> >80% <input type="checkbox"/> variable		Prevalence <input type="checkbox"/> <1% <input type="checkbox"/> 1-20% <input type="checkbox"/> 20-80% <input type="checkbox"/> >80% <input type="checkbox"/> variable
Source <input type="checkbox"/> Commercial field <input type="checkbox"/> Nursery/plot <input type="checkbox"/> Inoculated nursery <input type="checkbox"/> Volunteer <input type="checkbox"/> Non-cultivated <input type="checkbox"/> Roadside		
Feekes stage	Prox to alt host	GPS reading
Comments:		
Please do not write in this section. For CDL use only.		
Coll no.	Race	
Identified by		Identification date

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Please place one form with each sample in a regular mail envelope and send to the Cereal Disease Laboratory. Small grain stem rust samples should be directed to Yue Jin, wheat leaf rust to Jim Kolmer, barley leaf rust to Matt Rouse, and oat crown rust to Roger Caspers.

Please send samples to:
 Cereal Disease Laboratory
 1551 Lindig Street
 University of Minnesota
 St. Paul, MN 55108

For more information, please contact Sam Gale (Sam.Gale@ars.usda.gov)

***Please send stripe rust samples to:**
 Xianming Chen
 361 Johnson Hall
 Washington State University
 Pullman, WA 99164-6430
 Phone: 509-335-8086