

Global Cereal Rust Monitoring Form

Surveyor name: _____

Country/Institution: _____

Date of survey (dd/mm/yy): _____ / _____ / _____

Location name: _____

Latitude (decimal degrees): **N** **S**

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Longitude (decimal degrees): **E** **W**

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Elevation: _____ meters

Survey site: Farmer field Weed Trial Site

Crop: **Bread wheat** **Durum wheat** **Barley** **Triticale** **Oats** **Other**

Growth stage: **Tillering** **Boot** **Flowering** **Milk** **Dough** **Maturity**

Field area size: _____ ha Variety: _____

Disease	Stem Rust	Leaf Rust	Yellow Rust	None
Incidence at field level	L M H	L M H	L M H	
Severity (on infected plants)	L M H	L M H	L M H	
Reaction (R,MR,MS,MSS,S)				

L (low) = less than 20% M (moderate) = 20 - 40% H (high) = more than 40%

Stem Rust sample collected: **Y** **N** Sample ID number: _____

Comments / Observations:

INSTRUCTIONS

1. write your name, country, and institute on the blank lines
2. write the date and location name of the survey stop
3. use the GPS to determine the coordinates of the survey location; write the entire decimal degrees for both latitude and longitude, circle N (or S) and E (or W), write the elevation
4. tick the appropriate box describing the survey site
5. circle the crop and its growth stage
6. write the field area (hectares) and crop variety name
7. circle each disease that is present and indicate the incidence and severity for each by circling the appropriate letter (LMH); if no diseases are present, circle None
8. indicate if a sample was collected by circling Y or N
9. if you collect a sample, write an ID number on the envelope and the same on the form
10. return the completed form to the National Focal Point in your country