

Quarantine Project



CIMMYT/ICARDA suite of projects

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2009 progress

- PEQ:

- CIMMYT/ICARDA NURSERIES , BREEDERS LINES AND SYNTHETICS
- MATERIAL QUARANTINED AT SARDI AND AWCC (NURSERIES, BREEDERS)
- GUARANTEES SUPPLY AND QUANTITY



2009 progress

- ICARDA NURSERIES:

- 114 LINES RECEIVED (24/11/2008)
- 111 LINES PLANTED 22/12/08-29/12/2008
- COLD TREATED PRE-PLANT
- EARLY/LATE BOOT
- EXPECTED HARVEST MID-MAY
- SEED QUANTITIES TO TARGET



2009 progress

- **CIMMYT NURSERIES:**

- 660 LINES RECEIVED (22/12/2008)
- 593 LINES PLANTED 07/01/09-16/01/09
- BREEDERS LINES AT SARDI ONLY
- SYNTHETICS POOR GERMINATION
- EXPECTED HARVEST EARLY JUNE
- SYNTHETICS STAGGERED AND LATER
- SEED QUANTITIES TO TARGET



2009 SUMMARY

- SYSTEM OF CIMMYT/ICARDA SUPPLY AND AQIS CLEARANCE ALLOWED EARLY PLANT
- GOOD QUANTITIES OF POST QUARANTINE SEED EXPECTED IN TIMELY MANNER TO BREEDERS
- GOOD LINES OF COMMUNICATION WITHIN PROJECT



COMMENTS FROM 2008 :NEW PROJECT 2009

■ REQUIREMENTS

- CONTACTS CIMMYT/ICARDA
- DESCRIPTION OF LINES PLUS NUMBERS – EARLY NOVEMBER
- EARLY SHIPMENT OF ICARDA MATERIAL FOR VERNALIZATION
- EARLY SHIPMENT OF SYNTHETICS ?
- QUANTITIES REQUIRED FROM PEQ



FIGS

- **“Proof of Concept” Ken Street et al. I.W.G.S. Brisbane , 2008**
- **FIGS set development for Sunn Pest**
- **FIGS set development for Russian Wheat Aphid**
- **FIGS set development for Powdery Mildew**
- **Portion of sets in Aus. – Introduction July 2009**



FUTURE FIGS SETS

- **Already approached by individuals**
- **Better as group focus?**
- **Next planning meeting of FIGS
March 16-20 2009**
- **Maybe some consensus from
breeders meeting?**