

POTATO PSYLLID WORKSHOP

- ✘ Summing up – Ron Gall

KEY ACTIONS

✘ Research

- + \$900,000 over 3 years (SFF/Potatoes NZ/ in-kind)
- + \$500,000 this year (Plant & Food internal funds)
 - ✘ A substantial investment by Plant & Food
- + Filling the gaps
 - ✘ Phytoplasma pathogenicity testing
 - ✘ Agronomic factors affecting pathogenicity
 - ✘ Transmission between psyllid generations (trans-ovarial)
 - ✘ Others?
 - ✘ Funded by Potatoes New Zealand R&I

KEY ACTIONS

✘ Resources

- + Updated materials
- + Psyllid / Liberibacter / Phytoplasma complex
- + Monitoring guidelines
- + Control – update of spray programme

✘ Communication

- + Research updates
- + Newsletter
- + Psyllid page for www.potatoesnz.co.nz

KEY ACTIONS

- ✘ Psyllid working party
 - + Direct industry actions to assist growers
 - + Monitor developments / impacts on industry
 - + Communicate research findings & information
 - + Adapt strategies to respond
 - + Encourage international collaboration
- ✘ 2010 updates & workshops
 - + New research information
 - + Bring US scientist(s) to NZ

KEY ACTIONS - GROWERS

- ✘ Good agronomic practices
 - + Crop health
- ✘ Know what is going on
 - + Get into the crop and look
- ✘ Insecticide application
 - + Water rates / coverage
 - + Calendar spraying
 - + Manage resistance – working regionally
 - + Observe withholding periods