## Land Technical Advisory Group Agenda 6 May 2015

Bay of Plenty Regional Council, Rotorua, Arawa Street

time	Item	Lead
9.00	1. Welcome, apologies, minutes from 24 Feb 2015	Andy Bruere
9.15	2. Land science and economics priorities for the Rotorua Lakes programme:	Marcus Bloor
	a. Pre-circulated draft priorities	
	b. Clarify the "research questions" for tiers 1 & 2	
	c. Refine potential research projects for tier 1	
10.45	Morning tea	
11.00	3. Forestry integration into pastoral farms & landscape	Tim Payn
11.45	4. Drystock farm nutrient mitigation options	Greg Lambert
12.30	Lunch	
1.00	5. Confirm outputs/advice from morning session	Simon Park
1.30	<b>6.</b> Nitrogen and phosphorus loss rates for use in catchment models	Chris McBride (via video link)
2.30	7. Advice and Support scheme – progress to date, needs	John Paterson
3.00	8. LTAG input to June 2015 Opportunities event	Andy Bruere
3.30- 4.00	9. Other business, actions, wrap up	Dave Clarke, Andy Bruere

## Notes on above:

#2: The pre-circulated draft science priorities are a further development of Land TAG discussion from February 2015. This will evolve into a section of the broader Lakes Programme Science Plan and will provide direction for research work, including the Lake Rotorua \$3.3m "low nitrogen land use" budget.

#3: New forestry will be a key low nitrogen land use option within the Lake Rotorua catchment. This session will outline a potential work programme to advance farm and forestry integration.

#4: This topic is intended to balance the recent dairy-focus on locally and NZ-wide mitigation options. The session output will be to scope options for on-farm research projects that engage farmers and address both N and P mitigation.

#6: The pre-circulated report from Chris McBride is draft. This is an opportunity to discuss N and P loss rates, attenuation and other factors driving lake catchment nutrient budgets. Please read sections 2.3, 3.1 & 3.2 on N & P export rates and the catchment analysis for Lake Rotorua (3.4.10) and Lake Tarawera (3.4.11).

#7: An outline of BOPRC's Advice and Support scheme is <a href="here">here</a>. The scheme commenced in March 2015 and is managed by Rosemary Cross and her team at BOPRC. This Land TAG session will discuss progress to date and the science/economics needs of staff and the approved <a href="land-use advisors">land-use advisors</a>.