

TAKAKA FRESHWATER AND LAND ADVISORY GROUP

AGENDA

9.30AM – 3.00PM / FRIDAY 6 NOVEMBER 2015 / FONTERRA, TAKAKA

Objectives for the day

- To understand how the water-bodies in the Takaka catchment interconnect and contribute to Te Waikoropupu Springs flows
 - To complete the minimum flow and allocation limit setting for the Takaka water bodies connected to and influencing Te Waikoropupu Springs flows
 - To consider options for managing water allocation from the Upper Takaka River in relation to existing users and the pattern of Cobb Dam flow releases.
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9.30 AM **Welcome & Karakia**

Outline of the day

9.40 **Check-in**

Anyone can share once, on anything 'going on' for them

9.50 **Updates**

- Irrigation meetings – 26 November 2015. (MAB)
- Consultation with Iwi (MAB)
- Planning for open day in Jan/Feb 2016 (MAB)
- Report to EPC on the 19th November 2015 (MAB)

10.00 **Councillor –FLAG conversation**

Opportunity for Councillors and FLAG members to talk about FLAG work

Session 1 **Upper Takaka**

10.30 **Upper Takaka**

The two management regime options
- request from staff to pick one option to work from
Mary-Anne & Joseph T (5 mins)
FLAG discuss & agree one option (25 mins)

11.00 **Kapu Ti**

11.15 **Upper Takaka – Security of Supply**

Options for allocating between existing and potential new users
Presentation – Mary-Anne & Joseph (10 mins)
Q&A + Discuss & Agree (20 mins)

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Session 2 Te Waikoropupu Springs & the AMA Recharge Zone

- 11.45 Sources of flow to Te Waikoropupu Springs**
Flows from AMA recharge, Takaka River, side streams, Waingaro & confined aquifer
Explanation of what needs to be considered and how the flows will be accounted for
Presentation – Joseph (15 mins)
Q&A/Discussion (15 mins)
- 12.15 PM Te Waikoropupu Springs – Flow Management**
Protection levels for key value/s
Understanding flow requirements and allocation impacts
Presentation – Roger Young/Joseph (10 mins)
Whole group – discuss & agree (20 mins)
- 12.45 LUNCH**
- 1.15 Te Waikoropupu Springs – What are the allocations from the zones that contribute to the springs flow?**
Existing and proposed allocation limits
Rationing and cease take triggers in each zone
Presentation – Roger Young/Joseph/Mary-Anne (10 mins)
Whole group – discuss & agree (20 mins)
- 1.45 Te Waikoropupu Springs and contributing water bodies – Flow Management**
What has been agreed? Flow limits, allocation limits, management regimes?
Anything unresolved?
Group confirm agreements (15 mins)
- 2.00 5 min break**
- 2.05 Application of s329 restrictions to Waingaro River**
FLAG recommendation to Council (for November EPC meeting)
Presentation - Mary-Anne (5 mins)
FLAG discuss & agree (15 mins)

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- 2.25 Takaka Zone – Quality sessions**
[Time permitting – will depend on amount of discussion needed for previous sessions]
Brainstorm on the key issues that need to be considered
Prioritise steps in process
Brainstorm the information you want
Prioritise information requirements & assess feasibility of making information available
Facilitated brainstorm & planning session (20 mins)
- 2.45 Summary**
- November 27th meeting.
 - discussion on water quality impacts of potential and future land use activities
 - water quality model outputs (with the new data for allocation limits and minimum flows and potential new irrigation).
 - Dates for January/February/March meetings.
 - Report back to EPC
 - Any comments or reflection on the day?
- 3.00 FINISH**