

## Envirolink Tools to 23 Aug 2010

No.	<b>Tools Round 1</b>	<b>Champion</b>	<b>\$ incl GST</b>	<b>Provider</b>	<b>Status 23 Aug 2010</b>
R1-1	Stream habitat assessment	Trevor James	168750	U of C	<b>completed - on website completed</b>
R1-2	Threatened environment	Rob Phillips	105000	LCR	<b>completed</b>
R1-3	River management	Brin Williman	168750	NIWA	now expected 1 Dec 2010
R1-4	Extending clues	Reece Hill, Jon Roygard	168750	NIWA	<b>seems to be finished</b>
R1-6	Stream restoration	Kevin Collier	168750	NIWA	<b>completed and being published</b>
R1-7	LUC handbook	Garth Eyles Greg Carlyon	360000	AgRes	<b>completed - link on website</b>

(tool meeting 5 May 06; list approved by FRST on 12 June 06)

No.	<b>Tools Round 2</b>	<b>Champion</b>	<b>\$ incl GST</b>	<b>Provider</b>	<b>Status 23 Aug 2010</b>
R2-1	Fish monitoring protocol	Bruno David - as of Mar 09	168750	MU	<b>started 1 July 2010</b>
R2-2	Land and soil monitoring - SINDI	Reece Hill + Amy Taylor	112500	LCR	extended to 30 June 2011
R2-3	Pest management prioritisation	Richard Bowman	168750	LCR	<b>completed 31 Aug 2010</b>
R2-4	Aquifer monitoring framework	Ed Brown David Scott	112500	LVL	<b>Expected June 2011</b>

(tool meeting 13 Nov 06; list approved by FRST on 30 Jan 07)

No.	<b>Tools Round 3</b>	<b>Champion</b>	<b>\$ incl GST</b>	<b>Provider</b>	<b>Status 23 Aug 2010</b>
R3-2	Coastal hazard assessment	Mike Adye	185625	NIWA	<b>expected November 2010</b>
R3-3	Virus tool for groundwater protection	was Viv Smith; now Susie O	247500	ESR	<b>expected 17 Sept 2010</b>

(tool meeting 25 June 07; list approved by FRST 23 July 07)

No.	<b>Tools Round 4</b>	<b>Champion</b>	<b>\$ incl GST</b>	<b>Provider</b>	<b>Status 23 Aug 2010</b>
R4-1	Sedimentation and instream values	Kate McArthur	168750	Cawthron	<b>contract now active</b>
R4-2	Uses and values of water bodies	Mary-Anne Baker	168750	LU	<b>expected Dec 2010</b>
R4-3	Incentives for air quality	Fleur Tiernan	225000	NIWA	<b>on schedule</b>
R4-4	Guidelines for artificial lakes	Adrian Meredith	90000	NIWA	<b>contract now active</b>
R4-6	Coastal habitat	Jarrold Walker	270000	NIWA	<b>Expected January 2011</b>

(tool meeting 19 Nov 07; final GC list 18 Dec 07; list approved by FRST 10 April 08)

<b>Tools Round 5</b>		<b>Champion</b>	<b>\$ incl GST</b>	<b>Provider</b>	<b>Status 23 Aug 2010</b>
R5-1	Soil data tool to underpin dairy farm management	Jeremy Cuff, Reece Hill	281300	LCR	<b>contract now active</b>
R5-2	NZ land use database and classification	Reece Hill, Jeremy Cuff	225000	LCR	<b>contract now active</b>
R5-3	Microbial source tracking for faecal contamination of coastal catchments.	Jarrold Walker	308250	Cawthron	<b>contract now active</b>
R5-4	Characterising dairy sludges and slurries	Rachael Millar	135000	AgRes	<b>contract now active</b>
R5-5	Update in-stream plant and nutrient guidelines (tool meeting 25 Nov 08; final GC list 5 Dec 08; list approved by FRST 25 Mar 09)	Kate McArthur	112500	NIWA	<b>contract now active</b>

<b>Tools Round 6</b>		<b>Champion</b>	<b>\$ incl GST</b>	<b>Provider</b>	<b>Status 23 Aug 2010</b>
R6-1	Pest management outcomes	Campbell Leckie	186000	LCR	<b>contract now active</b>
R6-2	Capture zone guidelines for hydrological features	John Hadfield	169000	GNS, LVL	<b>contract now active</b>
R6-3	Soil quality indicators: the next generation (tool meeting 12 Oct 09; final GC list 29 Oct 09; FRST notification of approval 7 Dec 09)	Reece Hill	208000	AgRes, LVL	<b>contract now active</b>