

Clean Up Your Boom

If you have used **Glean, Logran, Ally or Hammer** through your boom since you have decontaminated it don't forget to do it before spraying grass herbicides. This is where **the damage WILL BE DONE** if you are not careful, on canola & pulses. **Use detergent** if you have used **triazines, diuron, hammer**. With hammer run some spraying oil and water through the pump and lines. You also need to then do it with chlorine if you have used any SU's. Ask us the question if you are not sure. Every year we see damage in the field.

Nufarm tank & Equipment cleaner is great for getting rid of chemical stains on tanks and equipment. We have good stocks of it in store now.



Soil Moisture Probes

You may be aware that we have recently become distributors for **Sentek soil moisture probes**.

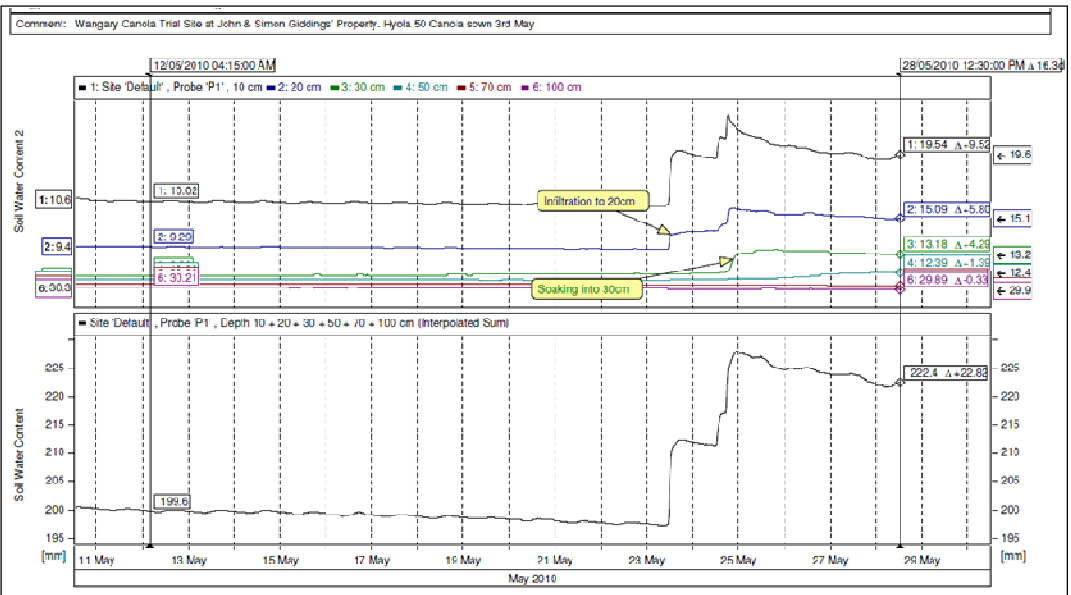
Sentek's EnviroSCAN Plus probe has the ability to continuously track across the soil profile. EnviroSCAN Plus utilizes NextG communication to send soil water data from the probe directly to the user's PC via the Internet. The Sentek software converts this information into graphical form to give growers a better understanding of soil moisture levels in the soil profile. Growers can easily access to their soil water data anywhere in the world and at any time of day through the Internet.

Information generated from the probes can be used as a tool to aid decision making such as **crop choice, nutrition (nitrogen applications) and yield forecasting**.

In an endeavour to better understand our soil moisture we will be installing 2 demonstration probes at our trial sites; one at our wheat trial site at Peter Minhard's property at **Cummins**; and one at our canola site at John & Simons Giddings' property at **Wangary**. The Wangary probe has been installed in partnership with LEADA. Additionally there will be a demonstration moisture probe at **Yeelanna** on Mike Smith's property.

Soil probe data from these demonstration probes can be accessed via the **Agronomy** section of our website or directly from the following link: www.cumminsag.com.au/site02/index.html

The chart below shows moisture data from the **Wangary probe** as at **28th May 2010**.



'We go the extra mile'

SECONDHAND BOOMS FOR SALE

COMMANDER 3424B foam, quickmix, Tronic,
_____ **\$15,000+GST**

GOLDACRES 6030, dual lines, airbag susp, 02
model, 6 section, 24.5 x 32 tyres, hydraulic
drive, 2" fill pump _____ **\$63,000 + GST**

See the internet for photos

www.cumminsag.com.au

Monitor your **snails and slugs** in your
germinating Canola to avoid heavy loss
of plant numbers. We have good stocks
of bait available.

R & D—What's going on???

Over the years we have put a massive amount of work put in to trials
to generate information that has the **potential to improve your farm-
ing operation**. This year is no exception. This is what's happening

Canola IPM—Mite, Millepede, Earwig, Bronze Field Beetle

Wangary - **Wheat variety trial**

Cummins - **Chick Pea V Pea** "How do they stack up??"

Canola Commercial Variety

Pasture Demo

Warrow Rd (5 Ways) - **NDVI** -Vegetative index measuring
over 3 varieties

Fungicides - Stripe rust management

Time of Sowing - Pushing the Boundaries

Crop Topping - Another years assessment

Wheat - aphid control IPM V Bomb

Yeelanna - **ARG** - pre emergent assessment

Sakura, Boxer Gold, Avadex, Dual Gold

LEADA + CUMMINS AG Partnership

Wangary - Canola - **SOA V Urea V UAN** x timing x variety

BL Management - Seed Dressings + Foliar Fungicide

BL Genetics—tracking what blackleg isolates we have in our area
by sowing 6 varieties that represent the main forms of resistance and
assessing effects of BL on each variety

Growth Regs—Less bulk = More yield????

Canola Commercial variety evaluation—current and 2011
release varieties treated and grown with district best practice.

Pacific seeds **H.Y.O.L.A** program

Retained v commercial seed

Plant density

Future varieties



Contact Mark 0427 641 435 or Vaughan 0427 873 07

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NEW EQUIPMENT FOR SALE

7000L HARDI Commander 36M—Leica Mojo and Trimble EZ guides & steer



Photography Competition

Send in your best seeding photo

to go into the

running to win a

60L Techni Ice Comos esky

RRP \$414.00

Entries close 5pm, 11-06-2010

bec@cumminsag.com.au

Check out the entries on

www.cumminsag.com.au