

## “LAMYMAN WORLABY FARMS” Harvest 2014 Results

Most of the 2014 Harvest has been put over a public weighbridge in order to guarantee accuracy of yield results. Individual fields have been submitted in the YEN (Yield Enhancement Network) Programme and some have been submitted as record attempts. These were all independently adjudicated, weighed and adjusted for moisture.

Location	Crop	Variety	Yield T/ha	Yield T/ac	Specific weight	Sowing Date	Total N	Total Delta	Total 1-4-ALL	Number of applications
Worlaby	OSR	Charger	6.14	2.48		14.08.13	220	20L	8L	7
Tumby	OSR	Charger	5.30	2.15		25.08.13	175	20L	8L	7
Worlaby	Sp Barley	Propino	10.45	4.23	67-72.8	06.03.14	100	10L	4L	4
Worlaby	W Wheat	Kielder	14.19	5.74	73 - 77	13.09.14	282	20	8	7
Tumby	W Wheat	Hystar	12.91	5.25	73 - 79	16.10.13	220	20	8	7
Worlaby	W Wheat	Skyfall	12.76	5.17	73 -79	16.09.13	289	20	8	7
Worlaby	Sp Wheat	Willow	10.10	4.08		15.03.13	120	12.05	5	5
Worlaby	Sp Beans		6.1	2.46						

If you have late sown W Wheat try using Delta and 1-4-ALL at GS12 to give the crop the best possible start and improve over wintering.

Prepare for better Spring cereal results – use Delta and 1-4-ALL on spring crops and boost yield. The spring programme is much cheaper and will give you confidence to use on winter cerals.

### **Just a few comments from some farmers about the 2014 harvest:**

**Grower 1.** Farm manager quote; *“I have finally got all the weights for the Delta trial (Kielder). All the fields in the block of 165ha ran between 10.1t/ha and 11.4t/ha. (av 10.75.) The Delta field (18.84ha) ran an eye\_watering 13.88t/ha – an excellent result”.*

A 3.13 tonnes per ha increase of yield for the Delta and 1-4-ALL treated crops over the un-treated.

**Grower 2.** This is another quote from one farmers; *“The Kielder yielded well for our land, averaging 10.5 t/ha across the board.*

*There was a noticeable colour difference between the trial and the control from GS39 onward. The wheat on the field outside of the trial averaged 10.8 t/ha, the trial yielded in the region of 13.5 t/ha! I made sure I sat on the combine when we cut the trial, I couldn't believe my eyes! - the thickest crop of wheat I've ever seen”.*

A 2.7tonnes/ha increase in yield for the treated against the untreated.

**Gower 3.** One grower near Brigg grew Canadian hard red Spring wheat, *“I drilled the spring wheat in April, so a short growing season and a low cost programme. I applied 2 x 5 ltrs applications of Delta and 2 x 2 ltrs of the 1-4-ALL which cost approx £27/ac. He generally yields between 1 and 1.6t/ac and the price for the this red wheat is c.£230/t. This year on the treated crop I managed 2.7t/ac which is 1.1t/ac more than normal”.*

Earning an extra £253/ac at a cost of £27!