

CASE STUDY - WLF West liberty foods.

AGRICULTURE / POULTRY / TURKEY GROWER, Ellsworth, IA

SCALEBLASTER AG-100 Treatment - Drinker Water Line - Poult Barn

LOCATION PROFILE

WEST LIBERTY FOODS, Liberty, IA - Co-op Member

- ELLSWORTH, IA 18 Barn Turkey Farm
- COUNTY Hamilton, IA
- WATER HARDNESS 20gpg/341ppm Extremely Hard

PROJECT INSTALLATION - SCALEBLASTER AG-100

- Installed by Farm Management on 4/23/14
- PIPE: Size 1" Material PVC
- ZIGGITY Turkey Poult Drinkers NEW 12/13
- Drinkers cleaned using Muriatic Acid prior to SCALEBLASTER install





ABOVE PHOTOS - SCALEBLASTER AG-100 TREATED

- · Brood Barn Drinkers after 6th week.
- Pictured as taken from the barn
- NO SCALE ACCUMULATION ON DRINKER OR VALVE MECHANISM
- Grower "they look brand New, Again!"





ABOVE PHOTOS - Same Barn - Not Treated

- Brood Barn Drinkers after 6th week
- Scale accumulation in Valve mechanism
- Very hard Scale accumulation at 6 weeks.
- Grower "we are adding SCALEBLASTER to all of our Barns!"

SCALEBLASTER AG BENEFIT SUMMARY

- Cleaning the Drinker system between flocks is significantly quicker and does not require Acids or Chemicals.
- Biofilm uses Scale as a harbinger. Eliminating Scale in the Drinker lines reduces the environment for greater biofilm development
- SCALEBLASTER AG Pays for itself in Labor, Chemical and cleaning time savings... Quickly!

