

Day 1

Opening session

12.30 – 12.45 – The DTC programme- Victor Aguilera (Defra)

12.55 – 2.00 – Lunch

Session 1 – Catchment characterisation for informing mitigation strategies for water quality

2.00-2.25 – The Eden fly-through treatment train perspective – Nick Barber, Sim Reaney (Eden DTC)

2.30 – 2.55 – The role of agriculture in groundwater vulnerability in the DTC catchments – Sean Burke (Eden DTC)

3.00 – 3.25 - Ecological status across the DTC catchments and implications – Iwan Jones (Avon DTC)

3.30 – 3.55 – Repeat farm surveys on measure uptake – Emile Vrain (Wensum DTC)

4.00 – 4.30 – Coffee

4.30 – 4.55 – Climate change scenarios, changing flows and diffuse pollution in the DTCs in the future - Phil Haygarth (Eden DTC)

5.00 – 5.25 – Farmer key note - Poul Hovesen (Wensum DTC)

5.30 – End of Day 1

Day 2

Session 2 – Socio-economic perspectives on mitigating agricultural diffuse pollution

9.00 – 9.25 – Keynote – Agriculture and the environment in uncertain times – policy, people and power - Michael Winter (Avon DTC)

9.30 – 9.55 – Updating costs for on-farm measures - David Harris (Avon DTC) and Ashar Aftab (Eden DTC)

10.00 – 10.25 – Cultivation mitigation measures – Richard Cooper (Wensum DTC)

10.30 – 10.55 – Coffee

Session 3 Extrapolation and scaling up to deliver policy support

11.00 – 11.25 – CatchmentMatcher - Andrew Lovett (Wensum DTC)

11.30 – 11.55 – Measures for restricting pesticide pollution in arable farming – Kevin Hiscock (Wensum DTC)

12-12.25 – Simulating the efficacy of different on-farm mitigation scenarios - Adie Collins (Avon DTC)

12.30 – 1.30 – Lunch

Session 4 – Challenges for detecting change to on-farm measures

1.30-1.55 – Detecting change in the face of inter-annual hydro-climatic patterns - Penny Johnes (Avon DTC)

2.00 – 2.25 – Ecological resilience – a long-term perspective - Maria Snell (Eden DTC)

2.30 – 2.55 - Farmer keynote – Will Cleasby (Eden DTC)

3.00 – 3.25 – Coffee

3.30 – 3.45 – Closing remarks