**Freshwater Quality July 2022**

| Rank | Overall Score (0-10) | Grant Reference | Lead / Sole Grant | Grant Holder | Research Organisation | Project Title | Call |
|---|---|---|---|---|---|---|---|
| 1 | 8 | NE/X015637/1 | Y | Alistair Boxall | University of York | Assessing and Managing the Impacts of Mixtures of Chemicals on UK Freshwater Biodiversity in a Changing World | Freshwater JUL22 |
| 1 | 8 | NE/X015750/1 | N | Simeon Reaney | Durham University | Assessing and Managing the Impacts of Mixtures of Chemicals on UK Freshwater Biodiversity in a Changing World | Freshwater JUL22 |
| 1 | 8 | NE/X015831/1 | N | Lorraine Maltby | University of Sheffield | Assessing and Managing the Impacts of Mixtures of Chemicals on UK Freshwater Biodiversity in a Changing World | Freshwater JUL22 |
| 2 | 8 | NE/X015866/1 | Y | Victoria Bell | UK Centre for Ecology and Hydrology | LTLS Freshwater Ecosystems ("LTLS-FE"): Analysis and future scenarios of Long-Term and Large-Scale freshwater quality and impacts | Freshwater JUL22 |
| 2 | 8 | NE/X015610/1 | N | Ian Vaughan | Cardiff University | LTLS Freshwater Ecosystems ("LTLS-FE"): Analysis and future scenarios of Long-Term and Large-Scale freshwater quality and impacts | Freshwater JUL22 |
| 2 | 8 | NE/X015688/1 | N | Daniel Lapworth | British Geological Survey | LTLS Freshwater Ecosystems ("LTLS-FE"): Analysis and future scenarios of Long-Term and Large-Scale freshwater quality and impacts | Freshwater JUL22 |
| 2 | 8 | NE/X015718/1 | N | Andrew Whitmore | Rothamsted Research | LTLS Freshwater Ecosystems ("LTLS-FE"): Analysis and future scenarios of Long-Term and Large-Scale freshwater quality and impacts | Freshwater JUL22 |
| 3 | 8 | NE/X016080/1 | Y | Penny Johnes | University of Bristol | Quantifying the combined nutrient enrichment, pathogenic, and ecotoxicological impacts of livestock farming on UK rivers | Freshwater JUL22 |
| 3 | 8 | NE/X015807/1 | N | Andrew Binley | Lancaster University | Quantifying the combined nutrient enrichment, pathogenic, and ecotoxicological impacts of livestock farming on UK rivers | Freshwater JUL22 |
| 3 | 8 | NE/X015815/1 | N | Charles Tyler | University of Exeter | Quantifying the combined nutrient enrichment, pathogenic, and ecotoxicological impacts of livestock farming on UK rivers | Freshwater JUL22 |
| 4 | 8 | NE/X015947/1 | Y | Daniel Read | UK Centre for Ecology and Hydrology | PAthways of Chemcials Into Freshwaters and their ecological ImpaCts (PACIFIC) | Freshwater JUL22 |
| 4 | 8 | NE/X015777/1 | N | Kerry Walsh | Environment Agency | PAthways of Chemcials Into Freshwaters and their ecological ImpaCts (PACIFIC) | Freshwater JUL22 |
| 4 | 8 | NE/X015874/1 | N | Michelle Jackson | University of Oxford | PAthways of Chemcials Into Freshwaters and their ecological ImpaCts (PACIFIC) | Freshwater JUL22 |
| 4 | 8 | NE/X015890/1 | N | Barbara Kasprzyk-Hordern | University of Bath | PAthways of Chemicals Into Freshwaters and their ecological ImpaCts (PACIFIC) | Freshwater JUL22 |
| 5 | 7 | NE/X01620X/1 | Y | Andrew Tyler | University of Stirling | Monitoring, Modelling And Mitigating Pollution Impacts In A Changing World: Science And Tools For Tomorrow's Rivers | Freshwater JUL22 |
| 5 | 7 | NE/X016064/1 | N | Linda May | UK Centre for Ecology and Hydrology | MOT4Rivers: Monitoring, modelling and mitigating pollution impacts in a changing world: science and tools for tomorrow's rivers | Freshwater JUL22 |
| 6 | 7 | NE/X016005/1 | Y | | | Not funded | Freshwater JUL22 |
| 6 | 7 | NE/X01584X/1 | N | | | Not funded | Freshwater JUL22 |
| 6 | 7 | NE/X015912/1 | N | | | Not funded | Freshwater JUL22 |
| 6 | 7 | NE/X016013/1 | N | | | Not funded | Freshwater JUL22 |
| 6 | 7 | NE/X016056/1 | N | | | Not funded | Freshwater JUL22 |
| 7 | 7 | NE/X015920/1 | Y | | | Not funded | Freshwater JUL22 |
| 7 | 7 | NE/X015629/1 | N | | | Not funded | Freshwater JUL22 |
| 7 | 7 | NE/X015734/1 | N | | | Not funded | Freshwater JUL22 |
| 7 | 7 | NE/X015785/1 | N | | | Not funded | Freshwater JUL22 |
| 8 | 7 | NE/X016153/1 | Y | | | Not funded | Freshwater JUL22 |
| 8 | 7 | NE/X016161/1 | N | | | Not funded | Freshwater JUL22 |
| 8 | 7 | NE/X01617X/1 | N | | | Not funded | Freshwater JUL22 |
| 9 | 7 | NE/X015939/1 | Y | | | Not funded | Freshwater JUL22 |
| 9 | 7 | NE/X015963/1 | N | | | Not funded | Freshwater JUL22 |
| 10 | 6 | NE/X01567X/1 | Y | | | Not funded | Freshwater JUL22 |
| 10 | 6 | NE/X015769/1 | N | | | Not funded | Freshwater JUL22 |
| 10 | 6 | NE/X015858/1 | N | | | Not funded | Freshwater JUL22 |
| 11 | 6 | NE/X015742/1 | Y | | | Not funded | Freshwater JUL22 |
| 11 | 6 | NE/X01553X/1 | N | | | Not funded | Freshwater JUL22 |
| 11 | 6 | NE/X015971/1 | N | | | Not funded | Freshwater JUL22 |
| 12 | 7 | NE/X01603X/1 | Y | | | Not discussed at panel | Freshwater JUL22 |
| 13 | 7 | NE/X015548/1 | Y | | | Not discussed at panel | Freshwater JUL22 |
| 13 | 7 | NE/X015556/1 | N | | | Not discussed at panel | Freshwater JUL22 |
| 13 | 7 | NE/X015572/1 | N | | | Not discussed at panel | Freshwater JUL22 |
| 13 | 7 | NE/X015580/1 | N | | | Not discussed at panel | Freshwater JUL22 |
| 13 | 7 | NE/X015602/1 | N | | | Not discussed at panel | Freshwater JUL22 |
| 13 | 7 | NE/X015645/1 | N | | | Not discussed at panel | Freshwater JUL22 |
| 13 | 7 | NE/X015998/1 | N | | | Not discussed at panel | Freshwater JUL22 |
| 14 | 7 | NE/X015653/1 | N | | | Not discussed at panel | Freshwater JUL22 |
| 14 | 7 | NE/X01570X/1 | N | | | Not discussed at panel | Freshwater JUL22 |
| 14 | 7 | NE/X015726/1 | Y | | | Not discussed at panel | Freshwater JUL22 |
| 14 | 7 | NE/X016021/1 | N | | | Not discussed at panel | Freshwater JUL22 |
| 14 | 7 | NE/X016099/1 | N | | | Not discussed at panel | Freshwater JUL22 |
| 15 | 6 | NE/X016129/1 | Y | | | Not discussed at panel | Freshwater JUL22 |
| 16 | 6 | NE/X015513/1 | N | | | Not discussed at panel | Freshwater JUL22 |
| 16 | 6 | NE/X015521/1 | N | | | Not discussed at panel | Freshwater JUL22 |

| 16 | 6 | NE/X015599/1 | N | | | Not discussed at panel | Freshwater JUL22 |
|----|---|--------------|---|---|---|------------------------|------------------|
| 16 | 6 | NE/X015882/1 | Y | | | Not discussed at panel | Freshwater JUL22 |
| 17 | 6 | NE/X016188/1 | Y | | | Not discussed at panel | Freshwater JUL22 |
| 18 | 6 | NE/X016196/1 | Y | | | Not discussed at panel | Freshwater JUL22 |
| 19 | 6 | NE/X016048/1 | Y | | | Not discussed at panel | Freshwater JUL22 |
| 19 | 6 | NE/X016072/1 | N | | | Not discussed at panel | Freshwater JUL22 |
| 20 | 6 | NE/X015955/1 | N | | | Not discussed at panel | Freshwater JUL22 |
| 20 | 6 | NE/X01598X/1 | Y | | | Not discussed at panel | Freshwater JUL22 |
| 21 | 5 | NE/X015661/1 | Y | | | Not discussed at panel | Freshwater JUL22 |
| 21 | 5 | NE/X015696/1 | N | | | Not discussed at panel | Freshwater JUL22 |
| 22 | 5 | NE/X016145/1 | Y | | | Not discussed at panel | Freshwater JUL22 |
| 23 | 5 | NE/X015564/1 | N | | | Not discussed at panel | Freshwater JUL22 |
| 23 | 5 | NE/X015793/1 | N | | | Not discussed at panel | Freshwater JUL22 |
| 23 | 5 | NE/X015823/1 | N | | | Not discussed at panel | Freshwater JUL22 |
| 23 | 5 | NE/X015904/1 | Y | | | Not discussed at panel | Freshwater JUL22 |
| 24 | 5 | NE/X016110/1 | Y | | | Not discussed at panel | Freshwater JUL22 |
| 25 | 5 | NE/X016137/1 | Y | | | Not discussed at panel | Freshwater JUL22 |
| 26 | 4 | NE/X016102/1 | Y | | | Not discussed at panel | Freshwater JUL22 |