

Appendix C9B.02

Aquatic Ecology Survey Site Images

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TEN-T Priority Route Improvement Project, Donegal



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EIAR

March 2026



Section 1 – Aquatic Ecology Survey Site Images



W1-01 (June 2020) Tributary of Burn Daurnett, view downstream of crossing point.



W1-01 (Sept. 2024) Tributary of Burn Daurnett, view of existing triple pipe culvert and headwall.



W1-02 (June 2020) Tributary of Burn Daurnett following N15 culvert upgrade.



W1-02 (Sept 2024) Tributary of Burn Daurnett , riparian scrub regrowth and channel 'naturalising' after culvert upgrade.



W1-03 (Sept 2025) Cappyry: dry ditch, ephemeral.



W1-04 (Sept 2025) Cappyry: dry ditch, ephemeral.



W1-05 (Sept. 2024) Cappry, view of drain upstream of crossing point



W1-05 (Sept. 2024) Cappry, downstream of crossing point – sewage fungus on culvert apron



W1-06 (June 2020) River Finn at crossing point



W1-06 (Sept 2024) River Finn at crossing point, view downstream



W1-07 (June 2020) Dromboe Lower, view over piped section in field. This will be daylighted as part of proposed works.



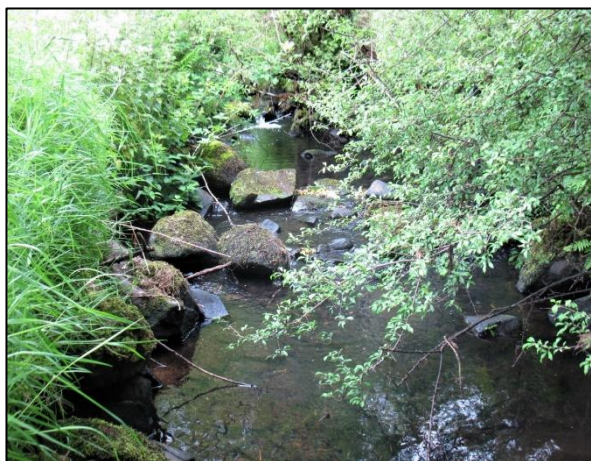
W1-07 (Sept 2024) Dromboe Lower, reach within SAC downstream of crossing point, salmonids observed.



W1-08 (June 2020) Backlees, view downstream in crossing reach.



W1-08 (Sept. 2024) Backlees, view upstream in crossing reach. Bedrock rapid / waterfall in view.



W1-09 (Sept 2024) Backlees, upstream of W1-08.



W1-10 (June 2020) Greenhills 01: damp/dry field boundary drain. No change observed Sept. 2024.



W1-11 (June 2020) Magheracorran (at Teevickmoy), view downstream towards N13 crossing. Trout observed.



W1-11 (Sept. 2024) Magheracorran, view downstream at N13 culvert entrance. Trout observed.



W1-12 (June 2020) Lisnaree, virtually dry / stagnant drain.



W1-12 (Sept. 2024) Lisnaree, recent forestry harvest stockpiled over shallow low-quality drain.



W1-13 (June 2020) Magheracorrán, downstream crossings at N13 tie in. No change to habitat in 2024.



W1-14 (Sept. 2024) Cloghroe River, existing Callan Bridge - N13.



W1-14 (June 2020) Cloghroe River, view downstream in crossing reach. No change to habitat in 2024.



W1-15 (Sept 2024) Kilross 01, upper headwater of Lough Alaán – dry drain.



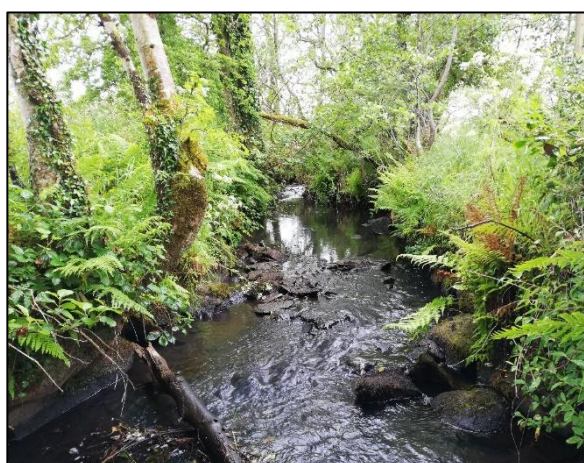
Lough Alaán (Sept. 2024). Reed fringed lake set in Ballybofey and Stranorlar Golf Course.



W1-16 (Sept 2024) Tircallan, headwater of Mullaghagarry. Good trout habitat.



W1-17 (Sept 2024) Mullaghagarry, existing culvert on local road. Flow is undermining culvert bed. Fish passage barrier.



W1-18 (June 2020) Mullaghagarry, typical instream habitat. No change in 2024.



W1-19 (Sept 2024) Treanamullin, minor field drain.



W1-20 (Sept 2024) Mullaghagarry, view downstream towards existing N15 culvert



W1-20 (Sept 2024) Mullaghagarry, existing N15 stone arch culvert. Salmonids observed.



W1-21 (Sept. 2024) River Finn downstream of Mullaghagarry confluence.



W1-22 (June 2020) Burn Daurnett, view upstream near Cappry. No direct impact on this site, Indirect effects only.



W1-22 (Sept. 2024) Burn Daurnett, view downstream near Cappry.

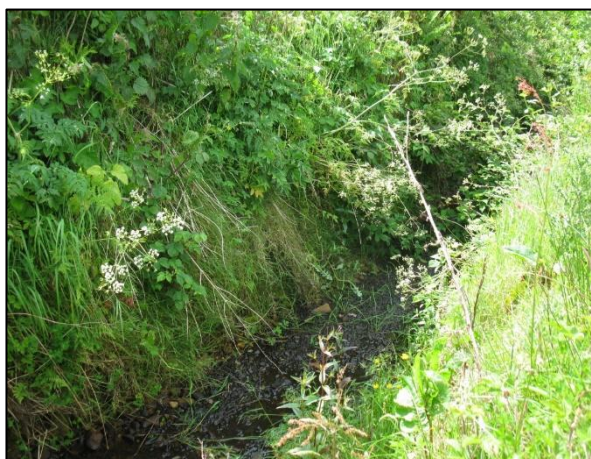
Section 2 – Aquatic Ecology Survey Site Images



W2-01 (June 2020 and Sept. 2024) Unnamed tributary of Swilly in Drumany - polluted discharge.



W2-01 (June 2020) Unnamed tributary of Swilly in Drumany - general nature.



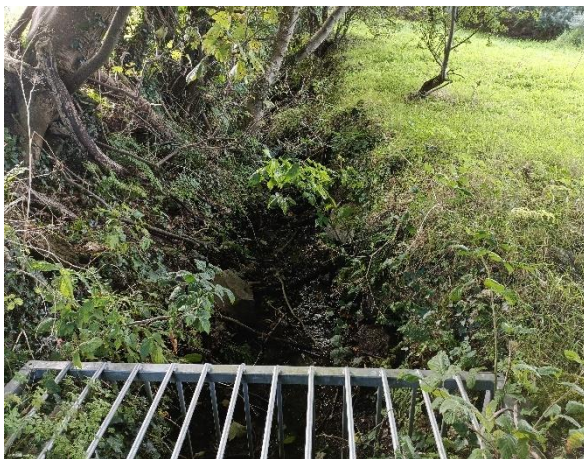
W2-02 (June 2020 and Sept. 2024) Side branch of Drumany tributary. No flow, small pools of residual water only



W2-03 (June 2020 and Sept. 2024) Unnamed tributary of Swilly in Drumany - stagnant in field boundary drain



W2-04 (June 2020) Unnamed tributary of Swilly in Drumany - flows into screened pipe/culvert under existing road just downstream



W2-04 (Sept. 2024) Unnamed tributary of Swilly in Drumany -



W2-05 (June 2024) Unnamed tributary of Swilly near Drumany Lower / Bunnagee– almost stagnant drain, trickle flow upstream



W2-05 (Sept. 2024) Channel had been recently culverted (pipe) for industrial entrance in 2024.



W2-06 (June 2020 and Sept. 2024) Bunnagee drain – dry.



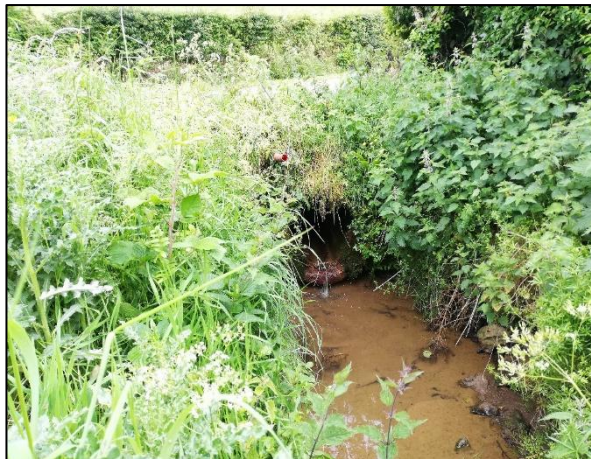
W2-07 (June 2020 and Sept. 2024) Deepened drain, stagnant to trickle flow over silty substrate.



W2-08 (Sept. 2024) piped at upper end of watercourse in crossing reach.



W2-08 (Sept. 2024) cattle access downstream in field boundary ditch – heavily polluted



W2-09 (June 2020) watercourse is piped along urban road and emerges to silty drain.



W2-09 (Sept. 2024) Stagnant outfall area from piped watercourse.



W2-10 (Sept. 2024) Farsetmore at existing local road crossing. Fish passage barrier.



W2-11 (Sept. 2024) Farsetmore at macroinvertebrate sampling site. Wooded stream.



W2-12 (Sept. 2024) Farsetmore, downstream of existing N14 crossing showing polluted cattle access reach.



W2-12 (Sept. 2024) Farsetmore, downstream of existing N14 crossing and downstream of cattle access – should be a trout stream.



W2-13 (June 2020 and Sept. 2024) Trimragh – no flow, stagnant pools only. Ephemeral.



W2-14 (June 2020 and Sept. 2024) Maghera_Mor 39 – stagnant pools only, no visible flow. Ephemeral.



Downstream of W2-13 / W2-14 (Sept. 2024) stagnant: “linear wetland” formed by vegetated, low-gradient drain.



W2-15 (Sept. 2024) – Isle Burn (EPA “Leslie Hill stream”) existing crossing structure at Swilly Estuary on SAC boundary, view upstream from northern side.



W2-16 (Sept. 2024) Milk Isle drain: virtually dry, vegetated, low-gradient drain.



W2-17 (Sept. 2024) Milk Isle drain: virtually dry, vegetated, low-gradient drain. Some stagnant water.



W2-18 (June 2020) River Swilly crossing location, from Milk Isle (eastern) side, view downstream at low tide showing intertidal mud.



W2-18 (Sept. 2024) River Swilly crossing location, view downstream at high tide showing set back embankment area in foreground.



W2-19 (Sept 2024) Coaghmill – dry with occasional shallow pools.



W2-20 (Sept. 2024) Bunnagee drain – generally dry, connects to W2-21 downstream.



W2-21 (June 2020 and Sept. 2024). Bunnagee drain: low gradient, silty sand substrate.



W2-22 (June 2020 and Sept. 2024) Typical embankment toe-drain at Bunnagee.



W2-23 (Sept 2024) Dromore 39, dry at crossing point, piped under industrial area access.



W2-24 (Sept. 2024) Corranagh Burn (EPA Lurgybrack). No direct impact but sampled downstream of proposed works in this catchment.



W2-25 (Sept. 2024) Ephemeral drain in Corranagh townland (connects to Lurgybrack W2-24).



W2-26 (Sept. 2024) Ephemeral drain in Listellian townland (connects to Magheraboy 39).



W2-27 (Sept. 2024) Magheraboy 39 in Aghelard townland, 3.7km downstream of W2-26. Trout stream.



W2-28 (Sept. 2024) Dooballagh Burn, main channel at Foundry Bridge. Trout captured in kick sample.

Section 3 – Aquatic Ecology Survey Site Images



W3-02 Lesliehill Stream Tributary at Raymoghly.



W3-03 Lesliehill Stream Tributary at Labbadish.



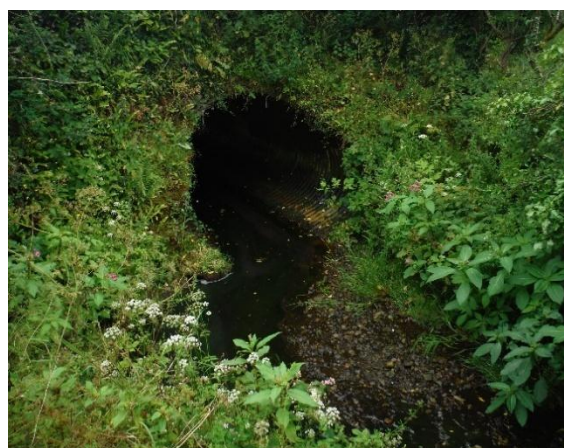
W3-04. Lesliehill Stream Tributary at Ballyboe.



W3-05. (Sept. 2025) Lesliehill Stream Tributary at Drumoghill.



W3-08. Lesliehill Stream Tributary at Doorabble.



W3-10. Swilly Burn Tributary at Sheskinapoll.



W3-11. Swilly Burn Tributary at Slievebuck.



W3-12. Swilly Burn Tributary at Carnshannagh.



W3-13. Swilly Burn Tributary at Feddyglass.



W3-14. (Sept. 2025) Swilly Burn crossing point at Mulnaveagh.



W3-15. Swilly Burn Tributary at Mulnaveagh.



W3-16. (Sept. 2025) Swilly Burn Tributary at Mulnaveagh.



W3-17. (Sept. 2025) River Dee crossing point at Murlough.



W3-18. (Sept. 2025) River Dee Tributary at Murlough.



W3-19. River Dee Tributary at Drumboy.



W3-20. River Dee Tributary at Drumboy.



W3-21. River Finn crossing point at Curraghalane (view from south bank).



W3-21 River Finn riparian zone at Curraghalane (view from south bank)