



CASE STUDY

TREATMENT: DUCKWEED AND DIESEL SPILL IN POND/MOAT

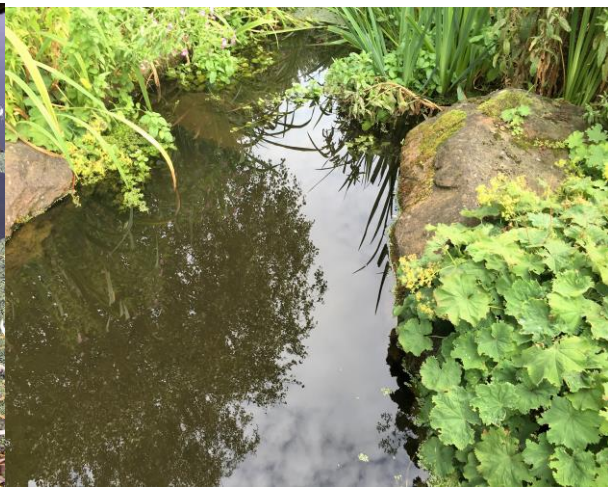
CUSTOMER: NATIONAL GRID PLC, WARWICK

CHALLENGES: HIGH LEVELS OF PHOSPHATES AND NITRATES,
INCREASING ODOURS ISSUES

Before



After



If neglected, ponds and lakes can become anaerobic (no oxygen) due to high levels of phosphates and nitrates, which then promote the growth of algae and weeds. As the pH levels increase and oxygen levels decrease, aquatic life struggle and die. In hot weather, anaerobic water can become stagnant and odorous.

Eco Tab bacterial treatment digest (eat) sludge at the bottom of lake whilst oxygenating the water using its unique micro dot separation technology. The bacteria digest sludge and hydrocarbons therefore cutting off the food source for algae and weeds.

Eco Tabs are 100% environmentally friendly and 100% safe for all human, animal, aquatic and wildlife.

Adam Williams (Estate and Landscapes): This is remarkable. The water had become anaerobic and dull. The situation was exacerbated by an unfortunate diesel spillage which covered the water with an oily film. The duckweed was out of control and made the site look neglected. We started using Eco Tabs and within 2 weeks, we could see that the water was becoming clearer and healthier. After a month, the water is now clear, reflective, pH balanced, aerobic and the aquatics and wildlife are thriving. No evidence of the diesel spillage and the duckweed has gone. The product works and nice people to work with.

For more information, please contact Kevin Atkinson on 07831 396145 or kevin.atkinson@eco-wmt.co.uk

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