## Septic Tank Regulations from January 1<sup>st</sup>, 2020

## The following rules from 2020, are causing concern. The question must be, will reedbeds continue to be accepted by The Environment Agency, from Jan 1<sup>st</sup>, 2020

## Rules for existing and new treatment systems Use the correct treatment system

You must use a small sewage treatment plant to treat the sewage if you're discharging to a surface water such as a river or stream. A small sewage treatment plant (also known as a package treatment plant) uses mechanical parts to treat the liquid so it's clean enough to go into a river or stream.

Discharges from septic tanks directly to a surface water are not allowed under the general binding rules.

If you have a septic tank that discharges directly to a surface water you will need to replace or upgrade your treatment system by 1 January 2020, or when you sell your property if before this date.

If the Environment Agency finds evidence that your septic tank discharging to a surface water is causing pollution, you will need to replace or upgrade your system earlier than 1 January 2020. You will usually have to do this within 1 year, although this will be agreed on a case-by-case basis.

I wrote to ask the Environment Agency for their views. The following email shows their continued acceptance of Reedbeds as a method of waste water treatment, given the standard recommendations of use.

Enquiries, Unit <enquiries@environment-agency.gov.uk>

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24 May at 4:34 PM Good afternoon

Thank you for your email.

A reed bed is a natural filtration process that can be used to improve the quality of effluent. Discharge from a reed bed can meet the GBRs if it is used in conjunction with a septic tank and drainage field infiltration method for ground discharges, or a sewage treatment plant for surface water discharges.

Anything else will need an environmental permit.

In regards to the 'the requirement be for outflows', please could you provide more information:-

If you have any further questions which fall under the remit of the Environment Agency please let us know and we will be happy to help.

Kind Regards

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## So, we can breathe happy, that a septic tank, filtering through a Reedbed, and into a Yes Living Soakaway, will continue to have EA approval.

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