



Recycled Manure Solids Standards

Standard	How you will be measured
<p>GB.a RMS must only be produced using raw cattle manure/slurry from housing and/or yards</p>	<ul style="list-style-type: none"> <li>• Manures/slurries and used bedding managed separately from:               <ul style="list-style-type: none"> <li>○ the parlour (including waste milk)</li> <li>○ isolation/quarantine/hospital pens, calving pens</li> <li>○ other livestock species</li> <li>○ TB inconclusive reactors, TB reactors and cattle under Brucellosis investigation</li> <li>○ The herd during period of non-OTF status</li> <li>○ livestock under statutory medicine withdrawal periods</li> </ul> </li> <li>• Placental material and birthing fluids not included in slurry/manure intended for production of RMS</li> </ul>
<p>GB.b RMS must only be used as bedding for cattle which are in the same epidemiological unit as those cattle from which it is generated</p>	<ul style="list-style-type: none"> <li>• Slurry separator on-farm</li> <li>• RMS not moved between epidemiological units</li> <li>• All manures used for RMS production sourced from within the epidemiological unit</li> </ul>
<p>GB.c RMS must be produced from a slurry separator unit designed for the purpose and maintained</p>	<ul style="list-style-type: none"> <li>• Slurry separator produces manure solids of at least 34% Dry Matter</li> <li>• Separator maintained in accordance with manufacturer's instructions</li> </ul>
<p>GB.d Material that has been composted/digested must not be used as RMS</p>	<ul style="list-style-type: none"> <li>• RMS used within 12 hours of production</li> <li>• Alternative methods of storage and disposal available for compost/digestate</li> </ul>



# Red Tractor Assurance

<p>GB.e RMS is not used on farms under restriction for notifiable diseases or where herd are showing clinical signs of significant infection e.g salmonella</p>	<ul style="list-style-type: none"> <li>• Production and use of RMS suspended in the event of a significant disease breakdown or infection</li> <li>• Suitable alternative bedding source available</li> <li>• RMS only produced and used on farms where herds hold Officially Tuberculosis Free (OTF) status for bovine TB</li> </ul>
<p>GB.f RMS must only be used as bedding for housed cattle over twelve months old</p>	
<p>GB.g RMS must only be used on cubicle beds</p>	<ul style="list-style-type: none"> <li>• RMS not used as a deep bed in pens or yards</li> <li>• Used either as a layer on top of a mattress or as a cubicle bed up to 15cm in depth</li> </ul>
<p>GB.h Pre-milking teat preparation must include a pre-milking teat disinfection</p>	
<p>GB.i Bought-in livestock must be quarantined for a minimum of 1 month</p>	<ul style="list-style-type: none"> <li>• Quarantine procedure outlined in Biosecurity Plan</li> <li>• Manure from bought-in stock not used for RMS production during quarantine period</li> </ul>
<p>GB.j Equipment used for handling and processing RMS must not be used for handling/processing feed</p>	<ul style="list-style-type: none"> <li>• Equipment dedicated for RMS handling/processing</li> <li>• Equipment previously used for RMS cleaned and disinfected before repurposing to handle/process feed</li> </ul>
<p>GB.k Slurry separation equipment used for RMS production must be thoroughly cleaned and disinfected before being moved</p>	<ul style="list-style-type: none"> <li>• Equipment cleaned and disinfected before moving to separate epidemiological units</li> </ul>



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<p>GB.l RMS material must be covered between production and use</p>	<ul style="list-style-type: none"><li>• RMS material under cover e.g. covered by a roof</li></ul>
<p>GB.m An annual review of the use of RMS must be undertaken by the vet</p>	<ul style="list-style-type: none"><li>• Annual review recorded on Red Tractor template</li></ul>