



## Comhairle Contae Dhún na nGall Donegal County Council

### Septic Tank Desludging Recommendations

Failure to desludge, (empty), a septic tank or treatment system has been found by local authorities nationwide as being the single most common cause of failures under the current inspection scheme. Donegal Co. Council recommends desludging septic tanks in accordance with the recommended intervals given below, which depend on the following variables;

- The size of the septic tank, (3400 L is most commonly used for a 3 or 4-bed house)
- The number of people in the house
- The solids content & waste strength of wastewater, (use of a macerator will decrease interval between desludging).

Tank Size (Litres)	No. of People									
	1	2	3	4	5	6	7	8	9	10
2,250	6	3	2	1	8m	5m	4m	4m	1m	
<b>3,400</b>	9	4	3	2	1	1	8m	7m	5m	4m
4,500	12	6	4	3	2	2	1	1	10m	8m
5,700	16	8	5	3	3	2	2	1	1	1
6,800	19	9	6	4	3	3	2	2	2	1
8,000	22	11	7	5	4	3	3	2	2	2

All values in years or months, (m).

If sludge is not removed, solids will overflow into the percolation area or soakpit & clog it up, leading to sewage ponding on the surface over a short period of time.

### Who can desludge Septic Tanks?

Desludging should be carried out by a contractor authorised under the *Waste Management (Collection Permit) Regulations 2007, (SI No. 820 of 2007)*, a list of whom is shown overleaf. These contractors are required to dispose of the sludge in accordance with the legislation. If you wish to check if someone has a Waste Collection Permit log onto [www.nwcpo.ie](http://www.nwcpo.ie).

The only exception is that an Owner of a septic tank may carry out desludging of that system & use its contents in agriculture in accordance with the *Waste Management (Use of Sewage Sludge in Agriculture) Regulations 1998 (SI 148 of 1998)*, which requires a Nutrient Management Plan. It should not be applied to land on which fruit or vegetables are grown or on grassland if it is planned to graze or harvest silage within 3 weeks of application.

Farmers may not desludge systems other than their own as they do not hold Waste Collection Permits and movement of such wastes contravenes SI 820 of 2007, (above).

## Waste Collection Permit Holders – Septic Tanks, Treatment Systems & Portaloos

<b>WCP Number</b>	<b>Name</b>	<b>Trading As</b>	<b>Address</b>	<b>Email</b>	<b>Telephone</b>
<a href="#">NWCP0-15-11686-02</a>	Brendan Gallagher	Clean & Clear	Cashelard, Ballyshannon Co. Donegal	brendangallagher71@gmail.com	0719852181
<a href="#">NWCP0-11-08100-04</a>	D S Environmental Services Ltd		Leitir, Kilmacrennan, Letterkenny, Co. Donegal	pamela@dsenvironmental.ie	0749139522
<a href="#">NWCP0-11-08038-06</a>	D&M Environmental Services Ltd	DM Waste	Labbadish, Manorcunningham, Co. Donegal	info@dmwaste.com	0749157189
<a href="#">NWCP0-08-08133-03</a>	Eamon Sweeney	Sweeney's Septic Tank Cleaning	Drimnatinney, Falcarragh, Co. Donegal	duggan9@eircom.net	0879125234
<a href="#">WCP-DL-06-166-01</a>	Elaine Mc Ginley		Borderloo Toilet Hire, Drumboy, Lifford Co. Donegal	borderlootoilethire@eircom.net	074 9141498
<a href="#">NWCP0-15-11575-01</a>	Enviro Grind Limited		Donegal Road, Pettigo, Co. Donegal	info@envirogrindltd.com	0719861772
<a href="#">NWCP0-16-11744-01</a>	H. McLaughlin & Sons Ltd	HML Plant Hire & Construction	Cleenagh, Ballymagan, Bunrana, Co. Donegal	hubert@hmlplant.ie	0749363555;63777
<a href="#">NWCP0-09-08226-02</a>	MAST Construction Ltd		Old Mountain, Desertegney, Bunrana Co. Donegal	mastconstruction1@eircom.net	0749361727
<a href="#">NWCP0-07-08061-03</a>	Meehan Bros (Killybegs) Ltd		Leiter, Killybegs, Co. Donegal	meehanbros@gmail.com	0872310283
<a href="#">WCP-DL-07-175-01</a>	Robert Doherty		Carnamuggagh Upper, Letterkenny, Co. Donegal		074 9124618
<a href="#">WCP-DL-08-140-01</a>	Sean Mc Manus		Ardfarna, Bundoran, Co. Donegal		087 6185566
<a href="#">NWCP0-15-11632-01</a>	Shane McNulty	Macks Drain Cleaning and Septic Tank Services	Upper Main Street, Mountcharles, Co. Donegal	macsdraincleaning@gmail.com	0749735866
<a href="#">NWCP0-07-08005-08</a>	Sharkey Waste Recycling Ltd / Athchursail Dramhaiola Ui Shearcaigh Teo	Sharkey Waste & Recycle	Bunaman Annagry Co. Donegal	info@sharkeywaste.ie	0749548229
<a href="#">NWCP0-11-08002-06</a>	Shaun Molloy & Sons Ltd	Donegal Waste & Recycle	Drimnacrosch Glenties Co Donegal	info@donegalwaste.com	0749551412
<a href="#">NWCP0-09-03608-07</a>	Wheeley Environmental Refuse Services Ltd.	WERS Waste	Weir Road Business Park, Tuam, Co. Galway	paulleufer@werswaste.ie	09370283