

Rothamsted Repository Download

A - Papers appearing in refereed journals

Prout, J. M., Shepherd, K. D., McGrath, S. P., Kirk, G. J. D. and Haefele, S. M. 2020. What is a good level of soil organic matter? An index based on organic carbon to clay ratio. *European Journal of Soil Science*. pp. 1-11.

The publisher's version can be accessed at:

- <https://dx.doi.org/10.1111/ejss.13012>
- <https://onlinelibrary.wiley.com/doi/10.1111/ejss.13012>

The output can be accessed at: <https://repository.rothamsted.ac.uk/item/98166/what-is-a-good-level-of-soil-organic-matter-an-index-based-on-organic-carbon-to-clay-ratio>.

© 16 July 2020, Please contact library@rothamsted.ac.uk for copyright queries.

TABLE S3 Counts of major soil group under each land use from the selection of National Soil Inventory sites (3809 sites).

Major soil group	<i>n</i>	Land use			
		Arable	Ley Grass	Permanent Grass	Woodland
Terrestrial raw	4	0	0	3	1
Lithomorphic	230	133	39	50	8
Pelosol	219	137	29	42	11
Brown	1661	767	270	508	116
Podzolic	192	20	45	93	34
Surface-water gley	1015	364	169	403	79
Ground-water gley	420	219	41	149	11
Man-made	68	21	9	29	9