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For use of Land Cover Map (or any adaptations or amendments to Land Cover Map) in scientific &/or academic publications or reports, accepted scientific referencing conventions will apply and you will act reasonably in carrying out such referencing.

The source of the Land Cover Map (or adaptations or amendments to Land Cover Map) must be acknowledged in all publications and reports arising from its use. The following Digital Object Identifiers (DOI) shall be included in the reference list of those reports or publications.

Land Cover Map 2021

DOI for Land Cover Map 2021 (land parcels, GB): Marston, C.; Rowland, C.S.; O’Neil, A.W.; Morton, R.D. (2022). Land Cover Map 2021 (land parcels, GB). NERC EDS Environmental Information Data Centre. <https://doi.org/10.5285/398dd41e-3c08-47f5-811f-da990007643f>

Land Cover Map 2021 (10m classified pixels, GB): Marston, C.; Rowland, C.S.; O’Neil, A.W.; Morton, R.D. (2022). Land Cover Map 2021 (10m classified pixels, GB). NERC EDS Environmental Information Data Centre. <https://doi.org/10.5285/a22baa7c-5809-4a02-87e0-3cf87d4e223a>

Land Cover Map 2021 (25m rasterised land parcels, GB): Marston, C.; Rowland, C.S.; O’Neil, A.W.; Morton, R.D. (2022). Land Cover Map 2021 (25m rasterised land parcels, GB). NERC EDS Environmental Information Data Centre. <https://doi.org/10.5285/a1f85307-cad7-4e32-a445-84410efdfa70>

Land Cover Map 2021 (land parcels, N. Ireland): Marston, C.; Rowland, C.S.; O’Neil, A.W.; Morton, R.D. (2022). Land Cover Map 2021 (land parcels, N. Ireland). NERC EDS Environmental Information Data Centre. <https://doi.org/10.5285/abe1f414-6168-4e04-9dc9-4a658a3136ca>

Land Cover Map 2021 (10m classified pixels, N. Ireland): Marston, C.; Rowland, C.S.; O’Neil, A.W.; Morton, R.D. (2022). Land Cover Map 2021 (10m classified pixels, N. Ireland). NERC EDS Environmental Information Data Centre. <https://doi.org/10.5285/e44ae9bd-fa32-4aab-9524-fbb11d34a20a>

Land Cover Map 2021 (25m rasterised land parcels, N. Ireland): Marston, C.; Rowland, C.S.; O’Neil, A.W.; Morton, R.D. (2022). Land Cover Map 2021 (25m rasterised land parcels, N. Ireland). NERC EDS Environmental Information Data Centre. <https://doi.org/10.5285/f3310fe1-a6ea-4cdd-b9f6-f7fc66e4652e>

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Land Cover Map 2020

DOI for Land Cover Map 2020 (land parcels, GB): Morton, R.D.; Marston, C.G.; O’Neil, A.W.; Rowland, C.S. (2021). Land Cover Map 2020 (land parcels, GB). NERC EDS Environmental Information Data Centre. <https://doi.org/10.5285/0e99d57e-1757-451f-ac9d-92fd1256f02a>

DOI for Land Cover Map 2020 (25m rasterised land parcels, GB): Morton, R.D.; Marston, C.G.; O’Neil, A.W.; Rowland, C.S. (2021). Land Cover Map 2020 (25m rasterised land parcels, GB) . NERC EDS Environmental Information Data Centre. <https://doi.org/10.5285/6c22cf6e-b224-414e-aa85-900325baedbd>

DOI for Land Cover Map 2020 (10m classified pixels, GB): Morton, R.D.; Marston, C.G.; O’Neil, A.W.; Rowland, C.S. (2021). Land Cover Map 2020 (10m Classified Pixels, GB). NERC EDS Environmental Information Data Centre. <https://doi.org/10.5285/35c7d0e5-1121-4381-9940-75f7673c98f7>

Land Cover Map 2020 (land parcels, N. Ireland): Morton, R.D.; Marston, C.G.; O’Neil, A.W.; Rowland, C.S. (2022). Land Cover Map 2020 (land parcels, N. Ireland). NERC EDS Environmental Information Data Centre. <https://doi.org/10.5285/36343ace-d56a-43ea-9d48-2f434dafcb26>

Land Cover Map 2020 (10m classified pixels, N. Ireland): Morton, R.D.; Marston, C.G.; O’Neil, A.W.; Rowland, C.S. (2022). Land Cover Map 2020 (10m classified pixels, N. Ireland). NERC EDS Environmental Information Data Centre. <https://doi.org/10.5285/78d3824b-2612-4707-ae2e-26f82bdd5dad>

Land Cover Map 2020 (25m rasterised land parcels, N. Ireland): Morton, R.D.; Marston, C.G.; O’Neil, A.W.; Rowland, C.S. (2022). Land Cover Map 2020 (25m rasterised land parcels, N. Ireland). NERC EDS Environmental Information Data Centre. <https://doi.org/10.5285/c1d73bd3-33aa-4a5f-aac5-47c403c2a0e6>

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Land Cover Map 2019

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DOI for Land Cover Map 2019 (land parcels, NI): Morton, R. D.; Marston, C. G.; O’Neil, A. W.; Rowland, C. S. (2020). Land Cover Map 2019 (land parcels, N. Ireland). NERC Environmental Information Data Centre. <https://doi.org/10.5285/6e67cba0-c872-4146-bc09-d6c98731f3b3>

DOI for Land Cover Map 2019 (20m classified pixels, GB): Morton, R. D.; Marston, C. G.; O'Neil, A. W.; Rowland, C. S. (2020). Land Cover Map 2019 (20m classified pixels, GB). NERC Environmental Information Data Centre. <https://doi.org/10.5285/643eb5a9-9707-4fbb-ae76-e8e53271d1a0>

DOI for Land Cover Map 2019 (20m classified pixels, NI): Morton, R. D.; Marston, C. G.; O'Neil, A. W.; Rowland, C. S. (2020). Land Cover Map 2019 (20m classified pixels, N. Ireland). NERC Environmental Information Data Centre. <https://doi.org/10.5285/5517d5d1-1e8c-4e19-b2f1-06f43bc74f1c>

DOI for Land Cover Map 2019 (25m rasterised land parcels, GB): Morton, D.; Marston, C. G.; O'Neil, A. W.; Rowland, C. S. (2020). Land Cover Map 2019 (25m rasterised land parcels, GB). NERC Environmental Information Data Centre. <https://doi.org/10.5285/f15289da-6424-4a5e-bd92-48c4d9c830cc>

DOI for Land Cover Map 2019 (25m rasterised land parcels, NI): Morton, R. D.; Marston, C. G.; O'Neil, A. W.; Rowland, C. S. (2020). Land Cover Map 2019 (25m rasterised land parcels, N. Ireland). NERC Environmental Information Data Centre. <https://doi.org/10.5285/2f711e25-8043-4a12-ab66-a52d4e649532>

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Land Cover Map 2018

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DOI for Land Cover Map 2018 (land parcels, NI): Morton, R.D.; Marston, C.G.; O'Neil, A.W.; Rowland, C.S. (2020). Land Cover Map 2018 (land parcels, N. Ireland). NERC Environmental Information Data Centre. <https://doi.org/10.5285/35f15502-d340-4ab5-a586-abd42f238b6e>

DOI for Land Cover Map 2018 (20m classified pixels, GB): Morton, R.D.; Marston, C.G.; O'Neil, A.W.; Rowland, C.S. (2020). Land Cover Map 2018 (20m classified pixels, GB). NERC Environmental Information Data Centre. <https://doi.org/10.5285/b3dfc4c7-c9bd-4a02-bed8-46b2a41be04a>

DOI for Land Cover Map 2018 (20m classified pixels, NI): Morton, R.D.; Marston, C.G.; O'Neil, A.W.; Rowland, C.S. (2020). Land Cover Map 2018 (20m classified pixels, N. Ireland). NERC Environmental Information Data Centre. <https://doi.org/10.5285/cf5050d8-495d-45a6-9e2e-bba5239284c2>

DOI for Land Cover Map 2018 (25m rasterised land parcels, GB): Morton, R.D.; Marston, C.G.; O’Neil, A.W.; Rowland, C.S. (2020). Land Cover Map 2018 (25m rasterised land parcels, GB). NERC Environmental Information Data Centre. <https://doi.org/10.5285/25c6451b-5c88-40da-9a63-c3ec473e4874>

DOI for Land Cover Map 2018 (25m rasterised land parcels, NI): Morton, R. D.; Marston, C. G.; O’Neil, A.W.; Rowland, C. S. (2020). Land Cover Map 2018 (25m rasterised land parcels, N. Ireland). NERC Environmental Information Data Centre. <https://doi.org/10.5285/396c1249-84f0-4ca0-891d-4188d750c1ee>

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Land Cover Map 2017

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DOI for Land Cover Map 2017 (land parcels, NI): Morton, D.; Marston, C.G.; O’Neil, A.W.; Rowland, C.S. (2020). Land Cover Map 2017 (land parcels, N. Ireland). NERC Environmental Information Data Centre. <https://doi.org/10.5285/efb98222-5b9a-4d56-990d-5ab85eaf187e>

DOI for Land Cover Map 2017 (20m classified pixels, GB): Morton, R.D; Marston, C.G.; O’Neil, A.W; Rowland, C.S. (2020). Land Cover Map 2017 (20m classified pixels, GB). NERC Environmental Information Data Centre. <https://doi.org/10.5285/f6f86b1a-af6d-4ed8-85af-21ee97ec5333>

DOI for Land Cover Map 2017 (20m classified pixels, NI): Morton, R.D.; Marston, C.G.; O’Neill, A.W.; Rowland, C.S. (2020). Land Cover Map 2017 (20m classified pixels, N. Ireland). NERC Environmental Information Data Centre. <https://doi.org/10.5285/f6b551ea-e079-4150-b13c-b5f89f5dbaa6>

DOI for Land Cover Map 2017 (25m rasterised land parcels, GB): Morton, R.D.; Marston, C.G.; O’Neil, A.W.; Rowland, C.S. (2020). Land Cover Map 2017 (25m rasterised land parcels, GB). NERC Environmental Information Data Centre. <https://doi.org/10.5285/499212cd-d64a-43ba-b801-95402e4d4098>

DOI for Land Cover Map 2017 (25m rasterised land parcels, NI): Morton, R.D.; Marston, C.G.; O’Neil, A.W.; Rowland, C.S. (2020). Land Cover Map 2017 (25m rasterised land parcels, N. Ireland). NERC

Environmental Information Data Centre. <https://doi.org/10.5285/8b37b063-b5fe-42cc-ab2d-bf96626da036>

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Land Cover Map 2015

DOI for LCM2015 Vector data for Great Britain:

1) Rowland, C.S.; Morton, R.D.; Carrasco, L.; McShane, G.; O’Neil, A.W.; Wood, C.M. (2017) Land Cover Map 2015 (vector, GB). NERC Environmental Information Data Centre. <https://doi.org/10.5285/6c6c9203-7333-4d96-88ab-78925e7a4e73>

DOI for LCM2015 Vector data for Northern Ireland:

2) Rowland, C.S.; Morton, R.D.; Carrasco, L.; McShane, G.; O’Neil, A.W.; Wood, C.M. (2017) Land Cover Map 2015 (vector, N. Ireland). NERC Environmental Information Data Centre. <https://doi.org/10.5285/60764028-adeb-4316-987a-14b3b21a8f9a>

DOI for LCM2015 25m raster data for Great Britain:

3) Rowland, C.S.; Morton, R.D.; Carrasco, L.; McShane, G.; O’Neil, A.W.; Wood, C.M. (2017) Land Cover Map 2015 (25m raster, GB). NERC Environmental Information Data Centre. <https://doi.org/10.5285/bb15e200-9349-403c-bda9-b430093807c7>

DOI for LCM2015 25m raster data for Northern Ireland:

4) Rowland, C.S.; Morton, R.D.; Carrasco, L.; McShane, G.; O’Neil, A.W.; Wood, C.M. (2017) Land Cover Map 2015 (25m raster, N. Ireland). NERC Environmental Information Data Centre. <https://doi.org/10.5285/47f053a0-e34f-4534-a843-76f0a0998a2f>

DOI for LCM2015 1km dominant target class data for Great Britain:

5) Rowland, C.S.; Morton, R.D.; Carrasco, L.; McShane, G.; O’Neil, A.W.; Wood, C.M. (2017). Land Cover Map 2015 (1km dominant target class, GB). NERC Environmental Information Data Centre. <https://doi.org/10.5285/c4035f3d-d93e-4d63-a8f3-b00096f597f5>

DOI for LCM2015 1km dominant target class data for Northern Ireland:

6) Rowland, C.S.; Morton, R.D.; Carrasco, L.; McShane, G.; O’Neil, A.W.; Wood, C.M. (2017). Land Cover Map 2015 (1km dominant target class, N. Ireland). NERC Environmental Information Data Centre. <https://doi.org/10.5285/4278d500-a165-452d-ae5f-b503323df9cb>

DOI for LCM2015 1km dominant aggregate class data for Great Britain:

7) Rowland, C.S.; Morton, R.D.; Carrasco, L.; McShane, G.; O’Neil, A.W.; Wood, C.M. (2017). Land Cover Map 2015 (1km dominant aggregate class, GB). NERC Environmental Information Data Centre. <https://doi.org/10.5285/711c8dc1-0f4e-42ad-a703-8b5d19c92247>

DOI for LCM2015 1km dominant aggregate class data for Northern Ireland:

8) Rowland, C.S.; Morton, R.D.; Carrasco, L.; McShane, G.; O’Neil, A.W.; Wood, C.M. (2017). Land Cover Map 2015 (1km dominant aggregate class, N. Ireland). NERC Environmental Information Data Centre. <https://doi.org/10.5285/c38b3986-b67e-40e9-9026-85ddbe3830d3>

DOI for LCM2015 1km percentage target class data for Great Britain:

9) Rowland, C.S.; Morton, R.D.; Carrasco, L.; McShane, G.; O’Neil, A.W.; Wood, C.M. (2017). Land Cover Map 2015 (1km percentage target class, GB). NERC Environmental Information Data Centre. <https://doi.org/10.5285/505d1e0c-ab60-4a60-b448-68c5bbae403e>

DOI for LCM2015 1km percentage target class data for Northern Ireland:

10) Rowland, C.S.; Morton, R.D.; Carrasco, L.; McShane, G.; O’Neil, A.W.; Wood, C.M. (2017). Land Cover Map 2015 (1km percentage target class, N. Ireland). NERC Environmental Information Data Centre. <https://doi.org/10.5285/9e08e1c3-d2c6-41d0-8919-d9015b38ead2>

DOI for LCM2015 1km percentage aggregate class data for Great Britain:

11) Rowland, C.S.; Morton, R.D.; Carrasco, L.; McShane, G.; O’Neil, A.W.; Wood, C.M. (2017). Land Cover Map 2015 (1km percentage aggregate class, GB). NERC Environmental Information Data Centre. <https://doi.org/10.5285/7115bc48-3ab0-475d-84ae-fd3126c20984>

DOI for LCM2015 1km percentage aggregate class data for Northern Ireland:

12) Rowland, C.S.; Morton, R.D.; Carrasco, L.; McShane, G.; O’Neil, A.W.; Wood, C.M. (2017). Land Cover Map 2015 (1km percentage aggregate class, N. Ireland). NERC Environmental Information Data Centre. <https://doi.org/10.5285/362feaea-0ccf-4a45-b11f-980c6b89a858>

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Land Cover Map 2007

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1) Morton, R.D.; Rowland, C.S.; Wood, C.M.; Meek, L.; Marston, C.G.; Smith, G.M. (2014). Land Cover Map 2007 (vector, GB) v1.2. NERC Environmental Information Data Centre. <https://doi.org/10.5285/2ab0b6d8-6558-46cf-9cf0-1e46b3587f13>

DOI for LCM2007 Vector data for Northern Ireland:

2) Morton, R.D.; Rowland, C.; Wood, C.M.; Meek, L.; Marston, G.; Smith, G.; Wadsworth, R.; Simpson, I. (2011). Land Cover Map 2007 (vector, N. Ireland). NERC Environmental Information Data Centre. <https://doi.org/10.5285/fdc3fd67-a0bc-4e94-950e-9cabd4e636bb>

DOI for LCM2007 25m raster data for Great Britain:

3) Morton, R.D.; Rowland, C.S.; Wood, C.M.; Meek, L.; Marston, C.G.; Smith, G.M. (2014). Land Cover Map 2007 (25m raster, GB) v1.2. NERC Environmental Information Data Centre. <https://doi.org/10.5285/a1f88807-4826-44bc-994d-a902da5119c2>

DOI for LCM2007 25m raster data for Northern Ireland:

4) Morton, R.D.; Rowland, C.; Wood, C.; Meek, L.; Marston, G.; Smith, G.; Wadsworth, R.; Simpson, I. (2011). Land Cover Map 2007 (25m raster, NI). NERC Environmental Information Data Centre. <https://doi.org/10.5285/08b78c4b-cd3f-4eeb-a9eb-9c3e88812f16>

DOI for LCM2007 1km dominant target class data for Great Britain:

5) Morton, R.D.; Rowland, C.S.; Wood, C.M.; Meek, L.; Marston, C.G.; Smith, G.M. (2014). Land Cover Map 2007 (1km dominant target class, GB) v1.2. NERC Environmental Information Data Centre. <https://doi.org/10.5285/6cffd348-dad7-46f9-9c5b-8d904dd5b2a2>

DOI for LCM2007 1km dominant target class data for Northern Ireland:

6) Morton, R.D.; Rowland, C.; Wood, C.; Meek, L.; Marston, G.; Smith, G.; Wadsworth, R.; Simpson, I. (2011). Land Cover Map 2007 (1km dominant target class, N. Ireland). NERC Environmental Information Data Centre. <https://doi.org/10.5285/62dfb6c0-da6b-4b4c-a1c0-595bca2f1e5f>

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7) Morton, R.D.; Rowland, C.S.; Wood, C.M.; Meek, L.; Marston, C.G.; Smith, G.M. (2014). Land Cover Map 2007 (1km dominant aggregate class, GB) v1.2. NERC Environmental Information Data Centre. <https://doi.org/10.5285/c3723adb-1a8c-4b57-958b-1d610d2c37fe>

DOI for LCM2007 1km dominant aggregate class data for Northern Ireland:

8) Morton, R.D.; Rowland, C.S.; Wood, C.M.; Meek, L.; Marston, C.G.; Smith, G.M. (2014). Land Cover Map 2007 (1km dominant aggregate class, N. Ireland) v1.2. NERC Environmental Information Data Centre. <https://doi.org/10.5285/48cd6732-bbfb-466d-ba80-ecc9e591a5c0>

DOI for LCM2007 1km percentage target class data for Great Britain:

9) Morton, R.D.; Rowland, C.S.; Wood, C.M.; Meek, L.; Marston, C.G.; Smith, G.M. (2014). Land Cover Map 2007 (1km percentage target class, GB) v1.2. NERC Environmental Information Data Centre. <https://doi.org/10.5285/fdf8c8d3-5998-45a5-8431-7f5e6302fc32>

DOI for LCM2007 1km percentage target class data for Northern Ireland:

10) Morton, R.D.; Rowland, C.; Wood, C.; Meek, L.; Marston, G.; Smith, G.; Wadsworth, R.; Simpson, I. (2011). Land Cover Map 2007 (1km percentage target class, N. Ireland). NERC Environmental Information Data Centre. <https://doi.org/10.5285/e611794a-2f7c-4cfc-a8ab-4c38131e0fad>

DOI for LCM2007 1km percentage aggregate class data for Great Britain:

11) Morton, R.D.; Rowland, C.S.; Wood, C.M.; Meek, L.; Marston, C.G.; Smith, G.M. (2014). Land Cover Map 2007 (1km percentage aggregate class, GB) v1.2. NERC Environmental Information Data Centre. <https://doi.org/10.5285/289805c2-4be7-4fb5-b6ec-1539ed88c43d>

DOI for LCM2007 1km percentage aggregate class data for Northern Ireland:

12) Morton, R.D.; Rowland, C.; Wood, C.; Meek, L.; Marston, G.; Smith, G.; Wadsworth, R.; Simpson, I. (2011). Land Cover Map 2007 (1km raster, percentage aggregate class, N. Ireland). NERC Environmental Information Data Centre. <https://doi.org/10.5285/1e7d5e08-9e24-471b-ae37-49b477f695e3>

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Land Cover Map 2000

DOI for LCM2000 Vector data for Great Britain:

1) Fuller, R.M.; Smith, G.M.; Sanderson J.M.; Hill, R.A.; Thomson, A.G.; Cox, R.; Brown, N.J.; Clarke, R.T.; Rothery, P.; Gerard, F.F. (2002). Land Cover Map 2000 (vector, GB). NERC Environmental Information Data Centre. <https://doi.org/10.5285/b79e887e-a2a7-4224-8fd7-e78066b950b3>

DOI for LCM2000 Vector data for Northern Ireland:

2) Fuller, R.M.; Smith, G.M.; Sanderson J.M.; Hill, R.A.; Thomson, A.G.; Cox, R.; Brown, N.J.; Clarke, R.T.; Rothery, P.; Gerard, F.F. (2002). Land Cover Map 2000 (vector, N.Ireland). NERC Environmental Information Data Centre. <https://doi.org/10.5285/9f043047-d1c7-4852-b513-aa00204022a8>

DOI for LCM2000 25m raster data for Great Britain:

3) Fuller, R.M.; Smith, G.M.; Sanderson J.M.; Hill, R.A.; Thomson, A.G.; Cox, R.; Brown, N.J.; Clarke, R.T.; Rothery, P.; Gerard, F.F. (2002). Land Cover Map 2000 (25m raster, GB). NERC Environmental Information Data Centre. <https://doi.org/10.5285/f802edfc-86b7-4ab9-b8fa-87e9135237c9>

DOI for LCM2000 25m raster data for Northern Ireland:

4) Fuller, R.M.; Smith, G.M.; Sanderson J.M.; Hill, R.A.; Thomson, A.G.; Cox, R.; Brown, N.J.; Clarke, R.T.; Rothery, P.; Gerard, F.F. (2002). Land Cover Map 2000 (25m raster, N. Ireland). NERC Environmental Information Data Centre. <https://doi.org/10.5285/b93de9e7-176b-49cb-92aa-4eccdb72aac1>

DOI for LCM2000 1km dominant target class data for Great Britain:

5) Fuller, R.M.; Smith, G.M.; Sanderson J.M.; Hill, R.A.; Thomson, A.G.; Cox, R.; Brown, N.J.; Clarke, R.T.; Rothery, P.; Gerard, F.F. (2002). Land Cover Map 2000 (1km dominant target class, GB). NERC Environmental Information Data Centre. <https://doi.org/10.5285/abff8409-0995-48d2-9303-468e1a9fe3df>

DOI for LCM2000 1km dominant target class data for Northern Ireland:

6) Fuller, R.M.; Smith, G.M.; Sanderson J.M.; Hill, R.A.; Thomson, A.G.; Cox, R.; Brown, N.J.; Clarke, R.T.; Rothery, P.; Gerard, F.F. (2002). Land Cover Map 2000 (1km dominant target class, N.Ireland). NERC Environmental Information Data Centre. <https://doi.org/10.5285/e025d2f5-059c-41de-b856-202d8b2d4719>

DOI for LCM2000 1km dominant aggregate class data for Great Britain:

7) Fuller, R.M.; Smith, G.M.; Sanderson J.M.; Hill, R.A.; Thomson, A.G.; Cox, R.; Brown, N.J.; Clarke, R.T.; Rothery, P.; Gerard, F.F. (2002). Land Cover Map 2000 (1km dominant aggregate class, GB). NERC Environmental Information Data Centre. <https://doi.org/10.5285/b8b8a266-9162-40d8-98a6-f44178d31543>

DOI for LCM2000 1km dominant aggregate class data for Northern Ireland:

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DOI for LCM2000 1km percentage target class data for Great Britain:

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DOI for LCM2000 1km percentage aggregate class data for Great Britain:

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Land Cover Map 1990

DOI for LCM1990 Vector data for Great Britain:

1) Rowland, C.S.; Marston, C.G.; Morton, R.D.; O’Neil, A.W. (2020). Land Cover Map 1990 (vector, GB). NERC Environmental Information Data Centre. <https://doi.org/10.5285/304a7a40-1388-49f5-b3ac-709129406399>

DOI for LCM1990 Vector data for Northern Ireland:

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DOI for LCM1990 25m raster data for Great Britain:

3) Rowland, C.S.; Marston, C.G.; Morton, R.D.; O’Neil, A.W. (2020). Land Cover Map 1990 (25m raster, GB) v2. NERC Environmental Information Data Centre. <https://doi.org/10.5285/1be1912a-916e-42c0-98cc-16460fac00e8>

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DOI for LCM1990 1km dominant target class data for Great Britain:

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DOI for LCM1990 1km percentage target class data for Northern Ireland:

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DOI for LCM1990 1km percentage aggregate class data for Northern Ireland:

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