



Agriculture and Rural Crime in Northern Ireland

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Agricultural crime has shown an overall downwards trend since the start of the data series in 2010/11.

In the 12 months from 1st July 2023 to 30th June 2024:

- There were 215 agricultural crimes recorded in Northern Ireland, a decrease of 23 on the previous 12 months. This is one of the lowest twelve month figures for agricultural crimes since the data series began in 2010/11.
- 96 per cent of agricultural crime was identified as occurring in rural settlement areas.
- Agricultural crime represented less than one per cent of all burglary, robbery and theft offences.
- Four policing districts experienced an increase in levels of agriculture crime.

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We welcome comment and feedback on these statistics. If you would like to forward your views, receive notification of new publications or be kept informed of developments relating to PSNI statistics, please email your contact details using the email address provided on the cover page.

Coverage

This bulletin is an Official Statistics publication meaning it complies with the <u>Code of Practice for Statistics</u> as follows:

- Trustworthiness: the statistics are impartial, independent and released in an open and transparent manner in accordance with a pre-announced publication schedule
- Quality: the statistics are produced using robust and relevant data sources which undergo continuous quality improvement and assurance checks
- Value: the statistics strive to meet user needs informed by ongoing feedback, providing sufficient detail which is widely accessible.

Our statistical practice is regulated by the Office for Statistics Regulation (OSR). OSR sets the standards of trustworthiness, quality and value in the Code of Practice for Statistics that all producers of official statistics should adhere to. You are welcome to contact us directly with any comments about how we meet these standards by emailing <u>statistics@psni.police.uk</u>. Alternatively, you can contact OSR by emailing <u>regulation@statistics.gov.uk</u> or via the <u>OSR website (opens in a new window)</u>.

The Police Service of Northern Ireland (PSNI) publishes figures on the levels and trends in agricultural and rural crime in Northern Ireland. These figures are based on police recorded crime data and details of the definitions and methodology used are provided below. The statistics are collated and produced by statisticians seconded to PSNI from the Northern Ireland Statistics and Research Agency (NISRA).

This bulletin presents agricultural and urban/rural crime for the latest twelve months 1st July 2023 to 30th June 2024 and the previous 12 months 1st July 2022 to 30th June 2023.

Figures were compiled on 18th July 2024, using data extracted from the police administrative system on that date. All tables and charts in the bulletin, along with figures for financial years dating back to 2010/11 and for calendar years dating back to 2011 are available from the PSNI website in the <u>Agriculture and Rural Crime spreadsheet for</u> <u>June 2024 (opens in a new window)</u>.

The next update covering the 12 months to 30th September 2024 will be published on 31st October 2024. A full publication schedule is available on the <u>PSNI website (opens in a new window)</u>.

Definitions

Agricultural Crime – the agricultural crime figures in this bulletin represent offences of burglary, robbery and theft where the victim is involved in an agricultural-based activity. Agricultural crime covers burglary, robbery and theft offences where the property or vehicles stolen have an agricultural link (e.g. farm equipment, agricultural vehicles, livestock) or where the location was agricultural (e.g. farm, farmhouse). This information is identified from both drop down pick lists and free text searches using key agricultural-related words.

Urban/Rural crime – this covers all burglary, robbery and theft offences, split into these two geographical areas based on an aggregation of settlement bands. Please note that not all agricultural crime will occur in a rural settlement.

The urban/rural crime split is based on classification boundaries that are available for Northern Ireland as defined by the Planning Service, these areas being defined from Settlement Development Limits. Further details are available from the <u>NISRA website (opens in a new window)</u>. Crimes are allocated to urban or rural by linking the available postcode information for the crime location to the Central Postcode Directory.

Data Revisions

Agricultural crime tables: As the methodology used to identify agricultural crimes relies on data extracted from a live operational system, figures contained in the agricultural crime tables may be subject to revision. Further information is provided in the NOTES section on the last page of this bulletin.

Urban/Rural tables: Revisions to previously published data are applied on an annual basis to financial year crime figures from 2015/16 onwards, as a result of the introduction of the wider outcomes framework in April 2015. These revisions take account of crime cancellations and sanction outcomes identified since the previous annual publication. Revisions of this nature will next be applied in May 2025. Further guidance on crime cancellation can be found in the <u>Home Office Counting Rules for Recorded Crime (opens in a new window)</u>.

2. What is happening to levels of agricultural crime over the longer term?

The number of burglary, robbery and theft offences relating to agricultural-based activity has shown an overall downwards trend. The highest level of 937 offences was recorded in 2010/11, with the lowest level of 196 recorded in 2021/22. The figures for 2023/24 show a decrease of 29 when compared with 2022/23; the 208 agricultural crimes in 2023/24 is the second lowest in the data series. The level recorded in 2023/24 is around a fifth of the 2010/11 figure. [Figure 1]

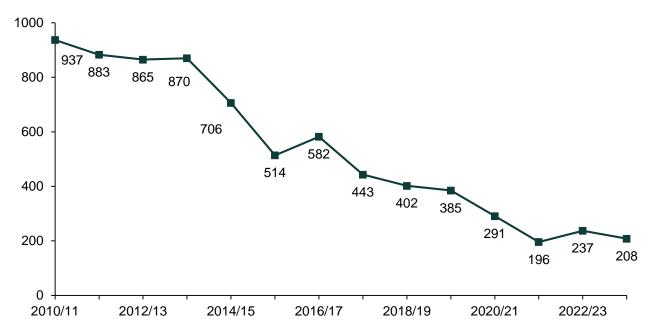
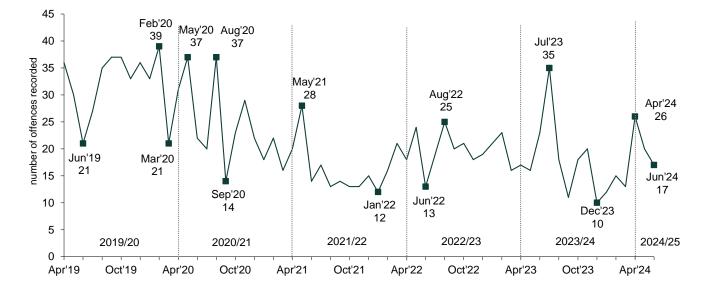


Figure 1 Trends in agricultural crime since 2010/11

The generally falling levels of agriculture crime since April 2019 are shown in Figure 2 below.





3. What has been happening to levels of agricultural crime more recently?

In the 12 months from 1st July 2023 to 30th June 2024:

- There were 215 agricultural crimes recorded in Northern Ireland, a decrease of 23 on the previous 12 months.
- 96 per cent of agriculture crime was identified as occurring in rural settlement areas. Since 2010/11 this
 proportion has ranged between 95 and 98 per cent¹. [Table 2, accompanying spreadsheet]
- Burglary and robbery represented 24 per cent of agricultural crime, while theft represented 76 per cent. Since 2010/11 burglary and robbery have represented between 23 and 36 per cent of agricultural crime while theft has represented between 64 and 77 per cent. [Table 3, accompanying spreadsheet]
- Agriculture crime represented 0.9 per cent of all burglary, robbery and theft offences. This compares with 0.9 per cent during the previous 12 months and is the lowest proportion seen since the start of the data series. The highest proportion of 2.4 per cent was seen in 2010/11, 2012/13 and 2013/14. [Tables 1 and 5]
- The highest level of agriculture crime was seen in Newry, Mourne & Down (42), followed by Fermanagh & Omagh (32), Mid Ulster (29), Derry City & Strabane and Causeway Coast & Glens (23), Armagh City, Banbridge & Craigavon (22) and Antrim & Newtownabbey (20). [Table 1]
- Four of the policing districts showed an increase in levels of agricultural crime. Derry City & Strabane had the greatest increase (10) and Armagh City, Banbridge & Craigavon had the greatest decrease (-18). [Table 1]

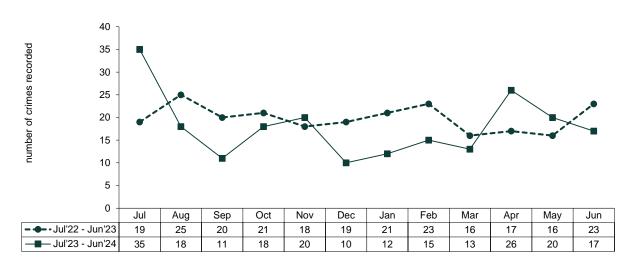


Figure 3 Agricultural crime July 2022 to June 2024

¹ Urban/rural settlement figures are identified through matching the postcode of the occurrence with the Central Postcode Directory.

Policing district	Agricultural Crimes Jul'22-Jun'23	Agricultural Crimes Jul'23-Jun'24	Change	
Belfast City	1	1	0	
Lisburn & Castlereagh City	7	8	1	
Ards & North Down	2	5	3	
Newry, Mourne & Down	39	42	3	
Armagh City, Banbridge & Craigavon	40	22	-18	
Mid Ulster	29	29	0	
Fermanagh & Omagh	34	32	-2	
Derry City & Strabane	13	23	10	
Causeway Coast & Glens	27	23	-4	
Mid & East Antrim	26	10	-16	
Antrim & Newtownabbey	20	20	0	
No district assigned	0	0	0	
Northern Ireland	238	215	-23	

Table 1 Agriculture Crime (burglary, robbery and theft offences for agricultural-based activity) by Policing District

Table 2Agriculture Crime (burglary, robbery and theft offences for agricultural-based activity) split by
Urban/Rural settlements

	Agricultural Crimes Jul'22-Jun'23	Agricultural Crimes Jul'23-Jun'24	Change	
Urban	7	8	1	
Rural	231	207	-24	
Not known	0	0	0	
Total	238	215	-23	

Table 3Agriculture Crime (burglary, robbery and theft offences for agricultural-based activity) split by
type of offence

	Agricultural Crimes Jul'22-Jun'23	Agricultural Crimes Jul'23-Jun'24	Change	
Burglary / Robbery	63	52	-11	
Theft	175	163	-12	
Total	238	215	-23	

4. What is happening to levels of urban and rural crime over the longer term?

Between 2010/11 and 2023/24:

- Looking at Northern Ireland as a whole, burglary, robbery and theft offences showed an overall downwards trend from 2010/11 to the lowest level recorded in 2020/21, a fall of 47.3 per cent over this time period. Levels have since increased in each year from 2021/22 to 2023/24, with 2023/24 showing an increase of 24.3 per cent when compared with the lowest recorded figure. [Table 6]
- The number of burglary, robbery and theft offences in **rural settlements** fell each year between 2010/11 and 2021/22 with the exception of 2018/19. Levels rose in 2022/23 and remained around the same level in 2023/24 (4,121 and 4,120 offences respectively), representing a 55.3 per cent reduction on the 9,211 offences recorded in 2010/11. [Table 6]
- Levels of burglary, robbery and theft offences in **urban settlements** showed an overall downwards trend between 2010/11 and 2020/21, a fall of 44.2 per cent over this time period. While the level of 21,926 recorded in 2023/24 shows an increase of 28.4 per cent when compared with the lowest level in 2020/21, it still represents a fall of 28.3 per cent when compared with 2010/11. [Table 6]
- The *proportion* of burglary, robbery and theft offences occurring in urban settlement areas has gradually increased from 77 per cent in 2010/11 to 84 per cent in 2022/23 and 2023/24. Correspondingly, the *proportion* of these offences occurring in rural settlements has fallen from 23 per cent in 2010/11 to 16 per cent in 2022/23 and 2023/24. [Table 6]

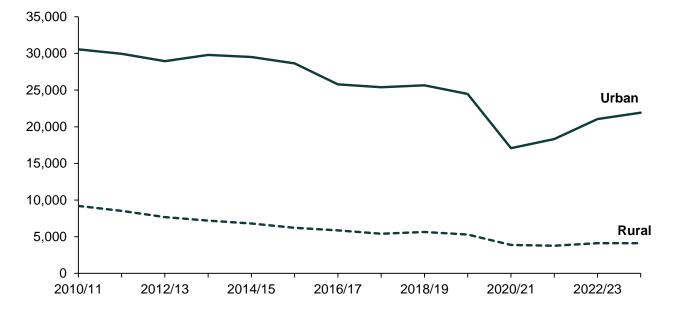


Figure 4 Trends in burglary, robbery and theft offences by urban and rural split since 2010/11

5. What has been happening to levels of urban and rural crime more recently?

In the 12 months from 1st July 2023 to 30th June 2024:

- In Northern Ireland as a whole, burglary, robbery and theft offences fell by 2.3 per cent (600 offences). [bulletin Table 4, spreadsheet Table 5]
- The number of burglary, robbery and theft offences in **rural settlements** decreased by 9.4 per cent (398 offences). [bulletin Table 4, spreadsheet Table 5]
- Levels of burglary, robbery and theft offences in **urban settlements** fell by 0.9 per cent (202 offences). [bulletin Table 4, spreadsheet Table 5]
- The *proportion* of burglary, robbery and theft offences occurring in urban settlement areas was 85 per cent, with the *proportion* of these offences occurring in rural settlements sitting at 15 per cent. This compares with proportions of 83 per cent and 17 per cent recorded during the previous 12 months. [bulletin Table 4, spreadsheet Table 5]
- The percentage of burglary, robbery and theft offences occurring in rural settlement areas was 47 per cent in Mid Ulster, 43 per cent in Fermanagh & Omagh, 34 per cent in Newry, Mourne & Down, 26 per cent in Causeway Coast & Glens, 23 per cent in Armagh City, Banbridge & Craigavon, 20 per cent in Mid & East Antrim, 19 per cent in Antrim & Newtownabbey, 18 per cent in Lisburn & Castlereagh City, and 16 per cent in both Derry City & Strabane and Ards & North Down. The figure was less than 1 per cent in Belfast City. [bulletin Table 4, spreadsheet Table 5]

Table 4Urban/Rural Crime (burglary, robbery and theft offences based on geographical location) by
Policing District, current and previous 12 months

Policing district	Urban Crimes Jul'22- Jun'23	Urban Crimes Jul'23- Jun'24	Rural Crimes Jul'22- Jun'23	Rural Crimes Jul'23- Jun'24	Total Crimes Jul'22- Jun'23	Total Crimes Jul'23- Jun'24
Belfast City	9,667	9,325	13	22	9,680	9,347
Lisburn & Castlereagh City	1,206	1,397	404	306	1,610	1,703
Ards & North Down	1,047	1,062	204	202	1,251	1,264
Newry, Mourne & Down	1,334	1,302	690	656	2,024	1,958
Armagh City, Banbridge & Craigavon	1,663	1,662	534	485	2,197	2,147
Mid Ulster	494	509	507	444	1,001	953
Fermanagh & Omagh	563	534	509	399	1,072	933
Derry City & Strabane	1,900	1,908	360	360	2,260	2,268
Causeway Coast & Glens	929	985	346	355	1,275	1,340
Mid & East Antrim	1,254	1,168	329	296	1,583	1,464
Antrim & Newtownabbey	1,359	1,362	351	324	1,710	1,686
Northern Ireland	21,416	21,214	4,247	3,849	25,663	25,063

6. Background notes

Like any administrative data, police recorded crime statistics are affected by the rules governing the recording of data, systems in place and operational decisions in respect of the allocation of resources. More proactive policing in a given area could lead to an increase in crimes recorded without any real change in underlying crime trends. These issues need to be taken into account when using these data.

Definitions

Agricultural crime covers burglary, robbery and theft offences where the property or vehicles stolen have an agricultural link (e.g. farm equipment, agricultural vehicles, livestock) or where the location was agricultural (e.g. farm, farmhouse). This information is identified from both drop down pick lists and free text searches using key agricultural-related words.

Urban/Rural crime covers all burglary, robbery and theft offences, split into these two geographical areas based on an aggregation of settlement bands.

Please note that not all agricultural crime will occur in a rural settlement.

Data Accuracy and Revisions

Agricultural crime figures are based on a range of information extracted from a live crime recording system and, as such, will always be subject to revision.

Within the current financial year revisions may occur because:

- There will be incidents identified as crimes but not processed on the crime recording system by the time the figures are extracted for presentation in these tables.
- Figures may change from month to month due to crimes being reclassified from one crime type to another during the financial year. This may be because quality checks have identified the crime as incorrectly classified, or further information may indicate that the circumstances surrounding the crime were not as initially recorded.
- The Home Office Counting Rules allow crimes initially recorded to be 'no crime'd' or removed from the crime figures.

Revisions to any records within the dataset may also occur as information in relation to property stolen, vehicles stolen and location may be updated on the live system. This may be through adding additional information or updating existing information based on more up-to-date details.

The urban/rural figures are identified through matching the available postcode to the Central Postcode Directory. Postcode accuracy and availability within the current financial year will not be of the same quality or completeness as a full financial year. This is because additional quality checks are completed at the end of each financial year to improve postcode quality and completeness. Further details are available in the <u>User Guide to Police Recorded</u> <u>Crime Statistics in Northern Ireland (opens in a new window)</u>.

Annual Revisions: Revisions to previously published data are applied on an annual basis to financial year crime figures from 2015/16 onwards, as a result of the introduction of the wider outcomes framework in April 2015. These revisions take account of crime cancellations and sanction outcomes identified since the previous annual publication. Revisions of this nature will next be applied in May 2025. Further guidance on crime cancellation can be found in the Home Office Counting Rules for Recorded Crime.

Web links to other information you may be interested in

<u>Trends in Police Recorded Crime in Northern Ireland 1998/99 to 2022/23 (opens in a new window)</u> was published on 24 November 2023 and provides detailed trend information covering this time period.

Further details on Police Recorded Crime statistics are available in the <u>User Guide to Police Recorded Crime</u> <u>Statistics in Northern Ireland (opens in a new window)</u>, and in the <u>Police Recorded Crime Statistics Quality Report</u> <u>293KB (opens in a new window)</u>. These are reference guides with explanatory notes regarding the issues and classifications which are key to the production and presentation of police recorded crime statistics.

Copies of other PSNI publications are available from the PSNI website (opens in a new window)