

Method Statement for

Breakdown of Excise Volumes by Commodity

Dataset



Last Updated: December 2018
Statistics & Economic Research Branch



1. Introduction

The purpose of this document is to provide information on the commitment to quality activities and procedures Revenue has put in place in respect of the production of Revenue Statistics to comply with the Irish Statistical System Code of Practice (ISSCOP).¹

This dataset provides a breakdown of annual excise volumes in respect of alcohol, tobacco and fuel products and bookmaker licences by year from 2000 onwards.

¹ For more information see <http://www.isscop.ie/>

2. General Information

<i>Dataset Name:</i>	Excise Volumes by Commodity
<i>Keywords:</i>	Commodity, Quantity Measure, Alcohols, Beer, Import, Home, Cider, Perry, Spirits, Wine, Tobacco, Cigarettes, Fine Cut, Other Smoking, Mineral Hydrocarbon Light Oils, Petrol, Aviation Gasoline, Heavy Oils, Autodiesel, Marked Gas Oil, Kerosene, Alumina Manufacture, Residual Fuel Oils, Auto LPG, Gaseous Hydrocarbons in Liquid Form, Year
<i>Update Frequency:</i>	Annual, Quarterly (Tobacco and alcohol)
<i>Licence:</i>	CC-By
<i>Formats:</i>	.csv, .pdf
<i>Hyperlinks:</i>	http://www.revenue.ie/en/corporate/information-about-revenue/statistics/excise/receipts-volume-and-price/excise-volumes-commodity.aspx https://www.revenue.ie/en/corporate/information-about-revenue/statistics/excise/receipts-volume-and-price/quarterly-update.aspx Open Data Portal: https://data.gov.ie/dataset/excise-volumes-by-commodity
<i>Business Owner:</i>	Ronald Scot
<i>Contact Information:</i>	statistics@revenue.ie
<i>Reference Years</i>	2000-2017
<i>Anonymisation or aggregation required:</i>	No, Macro-data
<i>Geographical Scope:</i>	National

3. Production

<i>Coding:</i>	Not Applicable
<i>Data Source:</i>	Commodity Volumes are submitted on a monthly basis via Warehouse Warrant system and the EDE system.
<i>Imputation:</i>	Not Applicable
<i>Breakdown:</i>	<p>The Data are broken down by head of duty quantity/measures for each year are provided under the following breakdowns:</p> <p>Alcohol</p> <ul style="list-style-type: none"> - Beer (home + Import) - Cider and Perry(home + Import) - Spirits (home + Import) - Wine <5.5%, Wine Still >5.5%, Wine Still >15%, Sparkling >5.5% <p>Oil</p> <ul style="list-style-type: none"> - Hydrocarbon Light Oils: Leaded Petrol, Unleaded Petrol, SuperPlus Unleaded, Aviation Gasoline - Hydrocarbon Heavy Oils: Autodiesel, Marked Gas Oil, Kerosene, Fuel Oil used in manufacture of Alumina, Residual Fuel Oils. - Liquefied Petroleum Gas: Liquefied Petroleum Gas – Other, Liquefied Petroleum Gas - Auto <p>Tobacco</p> <ul style="list-style-type: none"> - Cigarettes, Cigars, Fine Cut Tobacco, Other Smoking
<i>Computation:</i>	None

4. Quality

<p><i>Relevance:</i></p>	<p>Data are used to:</p> <ul style="list-style-type: none"> • Inform the Tax Strategy Group and the Department of Finance on budgetary decisions • Provide answers to Parliamentary Questions (PQs) and Freedom of Information (FOI) requests. • Inform policymakers and internal stakeholders and • Fulfil requests for data from academics, students, journalists and members of the public.
<p><i>Accuracy & Reliability:</i></p>	<p>Data are compared with the previous year's data.</p> <p>Source data are input into Revenue's systems by the Collector General's area and the statistical outputs are assessed and validated are signed off by the Accountant General's area.</p>
<p><i>Timeliness & Punctuality:</i></p>	<p>An advance release schedule is provided for all datasets with anticipated publication deadline.</p> <p>Divergence from the notified schedule is publicised in advance, along with a new release date.</p> <p>See the list of Supporting Documentation below for a link to the current Revenue Statistics Publication Calendar.</p>
<p><i>Coherence and Comparability:</i></p>	<p>The dataset provides figures for excise volumes by commodity. The data are grouped at the same granularity for all years.</p> <p>Where there is a deviation notes are provided. Provisional data are also identified.</p>
<p><i>Accessibility and Clarity:</i></p>	<p>Published electronically on Revenue's Website & Open Data portal</p> <p>This dataset is consistent with the Open Data Technical Framework:</p> <ul style="list-style-type: none"> • with metadata, methodological and quality information • to Open Data 3-star Format (i.e., machine readable) and • searchable through keywords.

5. Supporting Documentation

[Revenue Statistics - Quality Statement](#)

[Revenue Statistics - Publication and Dissemination Policy](#)

[Revenue Statistics - Publication Calendar](#)

[Revenue Statistics - Statistical Disclosure Control](#)

[Open Data Technical Framework](#)

[Irish Statistical System Code of Practice](#)