

## Quality declaration Industrial Rail Transport

0.General Information on Statistical Products		
0.1	Title	Industrial Rail Transport
0.2	Subject Area	Transport
0.3	Responsible Authority, Office, Person, etc.	Ms. Anahit Nersisyan Head Transport and Communication Statistics Division Armstat 3 Government House, Republic Avenue, Yerevan 0010, the Republic of Armenia Phone: +374 11 582 949 Email: <a href="mailto:anahit_nersisyan@armstat.am">anahit_nersisyan@armstat.am</a> , <a href="mailto:info@armstat.am">info@armstat.am</a>
0.4	Purpose and History	<p>To provide users with updated information on production of non-general purpose industrial rail transport(freight transportation, (ton, freight car),freight turnover - by the organization's own and leased sidings, indicators on loading and unloading operations - from which with overall mechanization, revenue from industrial rail transport services (without value added tax), expenditures related to operations of freight transportation, railway route and track miles, the number of the organization's rolling stock - electric locomotives, diesel locomotives and highway freight cars for the industry).</p> <p>The calculation of indicators has a long history and has been maintained since the 1930s. It has been regularly improved throughout the years to ensure the comparability with international classifications, composition of indicators and other standards.</p>
0.5	Users and Application	The main users of statistical information are the state government and local self-government bodies, public, scientific-educational, financial organizations, business society, mass media, international organizations, etc. the field of transport for the purposes of strategy development, solutions of strategic tasks, analysis of business environment, revealing the development trends and other purposes.
0.6	Information Sources	The main source of compilation of indicator is the annual information collected from legal persons through statistical reports.
0.7	Legal Authority to Collect Data	The data are collected based on the Law on "Official Statistics" and “Five Year Statistical Program”, as well as the Resolution No. 05-N of RA State Council on Statistics “On Approval of the Procedure for the collection of statistical data” dated 20 June 2016 and

		Resolution "On Approval of Annual Statistical Program".
0.8	Response Burden	Response burden is not measured.
Content		
1.1	Description of the Content	<p>Non general purpose transport includes freights transportation of the individual organization by sidings of non-general use.</p> <p>Main indicators of industrial rail transport are volume of freights shipped (tons, freight cars), freight turnover (tons-kilometers), railway route and track miles.</p>
1.2	Statistical Concepts	<p>Main concepts</p> <p>The indicators of freights shipped through the routes of the organization (tons) and freights shipped through the routes of the organization (freight car (item)) show the total volume of freights through the routes of the organization.</p> <p>Freight turnover(ton - km) indicator is defined as a sum produced by multiplying the number of shipped freights (tons) by the length of its transportation (km) including the length of the neighboring siding, if the freight transportation is continued through that route.</p> <p>Volumes of loading and unloading operations of freight cars cover both rail (transport) workroom and volumes of operations implemented by loaders and machinery of other workrooms of the reporting organization, which have been carried out by the organization operating the given siding (including non-reporting counterparts) through own or leased facilities).</p> <p>The volume of operations implemented by machinery is separated from the overall loading and unloading operations. The volume of operations carried out by machinery includes the loading-unloading operations, which have been implemented by different types of lifting equipment: carriers (for carrying heavy freights), crane trucks, forklift trucks, as well as self-loading rolling stock, etc.</p> <p>Road freight cars include covered freight cars, cisterns, cement containers, as well as special cisterns carrying chemical products.</p> <p>Freight cars for industry are dump cars (self-unloading freight car), as well as peat, coke, ore, hot cast iron, flour, freight cars carrying timber and other types of commodity.</p>

		<p>Railway route miles is defined by the axis length of lines from the border sign of the siding up to the terminal, regardless from the fact, whether the longest line is an independent one, or that distance includes a number of ways, sidings, landings. Length of operational routes not having access to the general purpose roads network is defined by the axis length of routes between the terminals of the organization. Route miles include all sidings, on which loading-unloading operations are implemented. The length of non-general purpose railroads division (except the main ones) or the length of way stations are not included in the length of route miles, even if the way stations are simultaneously used for loading and unloading of freight cars.</p> <p>Track miles are determined by a sum of miles of all lines without any exception (main, stationary, special) of the opened siding.</p> <p>The revenue received from operations (services) of industrial railway transport (without value added tax) is the revenue received from operation and services of industrial rail transport (freight shipment, loading and unloading operations, processing of freight in warehouses, etc.</p> <p>Operational expenditures of cargo transportation include:</p> <ul style="list-style-type: none"><li>- salary of employees dealing with freight shipment through industrial rail transport (controllers, train assemblers, shunters, communication workers, railway conductors, workers dealing with rolling stock repair and other employees) and other payments equal to them.</li><li>- operational expenditures of the buildings connected with the rolling stock and freight shipment (fuel, electricity, materials).</li><li>- amortization of the fixed assets, deductions.</li><li>- other expenditures (fees for sidings, fees for cleaning the freight cars, etc.).</li></ul> <p>Operational expenditures do not include loading- unloading expenditures (salaries of loaders, railway mechanics, amortization of loading-unloading machinery and equipment, fuel, electricity, maintenance), fines charged for excess of freight cars outage, tariff of freight shipment.</p>
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<b>2.Time</b>		
2.1	Reference Period	Annual
2.2	Date of Publication	"Statistical Yearbook of Armenia" is published at the end of the following year.
2.3	Punctuality	Data is published in accordance with the schedule of publications according to annual programs and no delay from the scheduled date has been reported.
2.4	Frequency	Annual
<b>3.Accuracy</b>		
3.1	Overall Accuracy	<p>There are no specific quantitative evaluations related to the overall accuracy.</p> <p>The observation is based on exhaustive surveys of legal persons. The coverage of the economic entities in the survey and mandatory provision of official statistical information by them is stipulated in the legal documents regulating the statistics sphere.</p> <p>The response rate is about 95%.</p>
3.2	Sources of Inaccuracy	<p>The general population includes 80 economic entities; the information is collected exhaustively from non-general purpose transport entities on annual basis.</p> <p>In the event of not submitting statistical data within the defined period, the data from the previous period are repeated.</p>
3.3	Measures on accuracy	-
<b>4.Comparability</b>		
4.1	Comparability over Time	-
4.2	Comparability with other Statistics	There is comparability with the statistics received from other sources, (for example, with survey of the economic activity of the organization).
4.3	Coherence between Provisional and Final Statistics	Data published for the first time is qualified as preliminary. Modified data is accompanied with explanatory footnotes. Preliminary data is reviewed in accordance with adjustments and other corrections submitted by economic entities. The final data is presented in annual publications.
<b>5.Accessibility</b>		
5.1	Forms of Dissemination	<p><b>Publications</b></p> <p><b>Annual publications:</b></p> <p>"Statistical Yearbook of Armenia" (Armenian, Russian and</p>

		<p>English). "Armenia in Figures" Statistical Handbook (in Armenian and English).</p> <p><b>Databases</b></p> <p><a href="http://armstatbank.am/pxweb/hy/ArmStatBank/?rxid=602c2fcf-531f-4ed9-b9ad-42a1c546a1b6">http://armstatbank.am/pxweb/hy/ArmStatBank/?rxid=602c2fcf-531f-4ed9-b9ad-42a1c546a1b6</a></p> <p><b>Internet Address</b></p> <p>The publications are available in electronic format on the web in Armenian (full version), Russian and English via the following address: <a href="https://www.armstat.am/en/?nid=82">https://www.armstat.am/en/?nid=82</a></p>
5.2	Basic Material: Storage and Usability	<p>The report forms submitted by the respondents are preserved both in paper and electronic forms. The electronic data base contains information on;</p> <p>For legal entities</p> <ol style="list-style-type: none"> <li>a) legal person's code</li> <li>b) registration number of the tax payer</li> <li>c) state register regular number</li> <li>d) full name of the legal person</li> <li>e) legal type of the enterprise</li> <li>f) location of the of the legal person activity (postal address), phone number, as well as email addresses (if necessary)</li> <li>g) the volume of construction (without VAT and other indirect taxes),</li> </ol> <p>For individual entrepreneurs:</p> <ol style="list-style-type: none"> <li>a) name and the last name,</li> <li>b) the code of the taxpayer ,</li> <li>c) state registration number</li> <li>d) location of the of the individual entrepreneurs activity (postal address), phone number, as well as email addresses (if necessary)</li> </ol> <p>the volume of the construction done (without VAT and other indirect taxes).</p>
5.3	Documentation	<p>Information is available under the General Statistical Business-Process Model at <a href="https://www.armstat.am/en/?nid=672">https://www.armstat.am/en/?nid=672</a>.</p>
5.4	Other information	<p>More detailed information on calculation of the main indicators on industrial railway transport output is provided in in Annex 2 approved by Resolution No. 63-N of RA State Council on Statistics dated 12 November 2018 on approval of RA Statistical Report</p>

		<p>Form 1-IRON (annual) "Operation of Industrial Railway Transport" and the methodological instruction for filling it in".</p> <p>Methodological clarifications are also available in "Statistical Yearbook of Armenia".</p>
6.Supplementary Documentation		
6.1		No supplementary documentation is available.