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## **STATISTICAL RELEASE**

### **P0142.8**

# **Producer Price Index (PPI) 2025 Weights**

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## Calculation of the weights

The PPI is weighted at an aggregate industry level and at the level of indicator product or elementary index.

### Industry weights

The industry weights are derived from the estimates of value added from the national accounts and are updated on an annual basis.

### Product weights

The primary sources of weighting information for elementary indices are large sample surveys of businesses, national accounts, and information from relevant government departments. The criterion for use is the level of detail available. In some instances, supplementary data is required to select indicator products. These include administrative sources, association surveys and customs data. The PPI manufacturing basket was updated using data from the 2021 manufacturing large sample survey, which was published in 2023. These changes took effect from the January 2024 PPI release. Table A below outlines the sources used to derive the 2025 PPI weights.

**Table A – Sources of 2025 PPI weights**

Industry	Industry-level weights	Product-level weights
Agriculture, forestry and fishing	National accounts 2021	<ul style="list-style-type: none"> <li>Abstract of Agricultural Statistics (2022/23) – Department of Agriculture, Land Reform and Rural Development</li> <li>Ocean (marine) fisheries and related services industry (2020) – Stats SA</li> <li>Forestry, logging and related services industry (2020) – Stats SA</li> </ul>
Mining	National accounts 2021	<ul style="list-style-type: none"> <li>South African Mining Industry Annual Commodity Summary (2023) – Department of Mineral Resources and Energy</li> </ul>
Manufacturing	National accounts 2021	<ul style="list-style-type: none"> <li>Manufacturing large sample survey (2021) – Stats SA</li> </ul>
Electricity and water	National accounts 2021	<ul style="list-style-type: none"> <li>Water (2022/23) – Department of Water and Sanitation</li> </ul>

Further information is available in the *Producer Price Index: Sources and Methods* report (Report No. 01-42-02 (2025)) on the Stats SA website: [https://www.statssa.gov.za/?page\\_id=2528](https://www.statssa.gov.za/?page_id=2528).

**Risenga Maluleke**  
**Statistician-General**

## Detailed weights

**Table 1 – PPI for final manufactured goods**

Product					Weight
Final manufactured goods					100,00
Food products, beverages and tobacco products	Food products				29,15
					17,33
		Meat, fish, fruit, vegetables, oils and fats			4,23
			Meat and meat products		2,10
				Beef carcasses	0,69
				Pork carcasses	0,16
				Lamb carcasses	0,11
				Chicken - fresh or chilled	0,11
				Frozen chicken	0,65
				Offals of mammals	0,10
				Offals of poultry	0,05
				Russians and viennas	0,12
				Polony	0,04
				Meat burgers	0,07
			Fish and fish products		0,43
				Fresh and chilled fish	0,10
				Frozen fish	0,11
				Tinned fish	0,22
			Fruit and vegetables		0,99
				Frozen potato fries	0,14
				Canned baked beans	0,16
				Fruit juice	0,50
				Canned fruits	0,07
				Fruit concentrates	0,12
			Oils and fats		0,71
				Oilseed cake	0,07
				Vegetable oil	0,53
				Margarine	0,11
		Dairy products			1,73
				Fresh full-cream milk	0,30
				Long life full-cream milk	0,61
				Yoghurt	0,38
				Cheddar	0,28
				Ice cream	0,16
		Grain mill products, starches and starch products, and animal feeds			2,54
			Grain mill products		1,45
				Cake flour	0,22
				White bread flour	0,17
				Brown bread meal	0,06
				Maize meal and maizina	0,62
				Cereals	0,24
				Rice	0,14
			Starches, starch products and animal feeds		1,09
				Dairy cattle feeds	0,26
				Poultry feeds	0,75
				Pig feeds	0,08
		Other food products			8,83
			Bakery products		2,63
				Sweet biscuits	0,40
				White bread	1,20
				Brown bread	1,03
			Sugar		1,51
				Raw cane sugar	0,61
				Refined sugar	0,90

**Table 1 – PPI for final manufactured goods (continued)**

Product				Weight					
Food products, beverages and tobacco products	Food products	Other food products	Other food		4,69				
				Chips	0,54				
				Nuts and nut products	0,55				
				Chocolate slabs and bars	0,77				
				Sweets	0,33				
				Uncooked pasta	0,15				
				Instant coffee	0,17				
				Tea	0,24				
				Infant food and formula	0,22				
				Tomato sauce	0,12				
				Mayonnaise	0,23				
				Spices and condiments	0,74				
				Prepared dishes	0,27				
				Non-dairy creamers	0,26				
				Nutritional, dietary and formulated food supplements	0,10				
	Beverages				9,87				
				Spirits	1,01				
				White wine	0,24				
				Red wine	0,43				
				Spirit coolers	0,82				
				Beer	3,95				
				Soft drinks	3,42				
	Tobacco products			Cigarettes	1,95				
Textiles, clothing and footwear					5,63				
	Textiles				1,44				
				Carpets (excluding mats and rugs)	1,44				
				Clothing				3,75	
	Women's clothing	2,33							
	Men's clothing	0,76							
	Sportswear	0,12							
	Protective wear	0,54							
	Footwear			Footwear	0,44				
Paper and printed products					8,48				
				Paper for printing	0,27				
				Packing and wrapping paper in rolls or sheets	0,50				
				Sacks and bags of paper	0,21				
				Cardboard boxes	2,08				
				Disposable nappies for babies	0,60				
				Toilet paper, tissues, napkins and other household articles of paper	0,73				
				Labels/tags/stickers of paper	0,57				
				Books	2,12				
				Newspapers	0,11				
				Magazines	0,19				
				Trade advertising material and other printed material	0,76				
				Printed stationery	0,34				
				Coke, petroleum, chemical, rubber and plastic products	Coal and petroleum products	Petrol			22,39
									12,11
Petrol	4,40								
Diesel	4,24								
Other			3,47						
		Charcoal	0,23						
		Jet fuel	0,33						
		Engine oils	0,36						
		LPG gasses	0,40						
		Petro-chemicals and feedstocks	2,02						
		Pre-mixed asphalt	0,05						
Bituminous mixtures	0,08								

**Table 1 – PPI for final manufactured goods (continued)**

Product				Weight
<b>Coke, petroleum, chemical, rubber and plastic products</b>	<b>Chemical products</b>			7,86
			Ammonia nitrate fertilisers	0,18
			Other fertilisers	0,06
			Insecticides	0,11
			Paints	1,11
			Vitamins and antibiotics	0,22
			Cold and flu preparations	0,55
			Antiviral and retroviral drugs	0,17
			Analgesics	0,44
			Psycholeptics and psycholaneptics	0,48
			Antacid	0,47
			Toilet soap	0,54
			Non-soap-based detergents, laundry bars and tablets	0,34
			Washing powder	0,85
			Lotions and creams	0,84
			Perfumes and deodorants	0,11
			Adhesives and sealants	0,10
			Lubricating preparations	0,08
			Prepared explosives	0,21
			Water and pool treatment chemicals	0,02
			Chemical catalyst	0,59
			Mining chemicals	0,39
	<b>Rubber and plastic products</b>			2,42
			Tyres	0,83
			Vinyl chloride polymers (PVC) and copolymers	0,27
			Plastic pipes, tubes and fittings	0,11
			Plastic films for packaging purposes	0,53
			Vinyl sheeting or flooring	0,01
			Industrial mouldings of plastic	0,40
			Motor vehicle parts and components of plastic	0,27
<b>Non-metallic mineral products</b>				2,88
			Non-structural ceramic ware	0,08
			Refractory bricks and shapes	0,16
			Clay bricks	0,15
			Ceramic tiles	0,32
			Cement	0,82
			Ready-mix concrete	0,62
			Ceiling boards	0,00
			Roof tiles	0,18
			Cement or concrete bricks	0,28
			Concrete pipes	0,03
			Prefabricated cement and concrete components	0,24
<b>Metals, machinery, equipment and computing equipment</b>	<b>Structural and fabricated metal products</b>			15,39
				6,51
			Metal door and window frames	0,40
			Roof sheeting	0,56
			Reinforcing metal work	0,67
			Equipment for scaffolding, shuttering and propping	0,08
			Welded angles, shapes and sections for use in manufactured structures	0,09
			Steel pipes	0,33
			Reservoirs, tanks, vats and similar containers of iron, steel or aluminium	0,10
			Hand tools and parts thereof	0,28
			Cans	0,76
			Stoppers, lids, caps, discs and other closures	0,21
			Nails, screws and other metal fasteners	0,41
			Wire for fencing of iron and steel	0,45
			Door locks, hinges, and clasping mechanisms	2,17

**Table 1 – PPI for final manufactured goods (continued)**

Product				Weight
<b>Metals, machinery, equipment and computing equipment</b>	<b>General and special purpose machinery</b>			8,12
			Engines for motor vehicles	0,29
			Pumps	0,54
			Taps, cocks and valves	0,32
			Gears and gearing	0,24
			Lifting and handling equipment and parts thereof	0,42
			Industrial heating and cooling systems	0,54
			Automotive HVAC	0,64
			Commercial and industrial refrigerating and freezing equipment	0,86
			Filters for engines	0,30
			Irrigation pipe systems	0,56
			Machine-tools and parts and accessories thereof	0,19
			Continuous-action elevators, cutters, tunnelling, boring and sinking machinery	0,46
			Graders and scrapers	0,03
			Tamping machines and road rollers	0,46
			Front-end shovel loaders, self-propelled	0,00
			Mechanical shovels, excavators and shovel loaders	0,23
			Dumpers designed for off-highway use	0,14
			Machinery for sorting, screening, separating, washing, crushing, grinding, mixing or kneading of construction material	1,04
			Machinery for food, beverage and tobacco processing, and parts thereof	0,21
			Munition, ammunition and cartridges	0,65
	<b>Household appliances and office machinery</b>			0,76
			Fridge-freezer	0,27
			Stoves and ovens	0,20
			Assembling machines and apparatus	0,29
<b>Electrical machinery and communication and metering equipment</b>				3,45
			Electric motors	0,06
			Generator sets	0,17
			Power transformers	0,54
			Electricity distribution and control equipment	0,42
			Automotive wire cables	0,34
			Steel wire armoured (SWA) cable	0,56
			Batteries	0,18
			Solar panels and parts thereof	0,02
			Electronic security systems	0,06
			Television and decoders	0,11
			Electricity and water supply meters	0,99

**Table 1 – PPI for final manufactured goods (concluded)**

Product				Weight
Transport equipment				8,36
	Motor vehicles			2,43
			Passenger vehicles	1,38
			Bakkies and vans not exceeding 3,5 tons	0,91
			Lorries, trucks and vans exceeding 3,5 tons	0,14
	Parts for transport equipment			5,93
			Catalytic convertors and parts thereof	2,69
			Exhaust systems	0,73
			Suspension, brakes, clutch, mountings and parts	0,40
			Axles	0,57
			Draw bar trailers	0,18
			Tipper, tanker and trailer parts	0,58
			Railway locomotives and rolling stock, and parts thereof	0,34
			Parts of aircraft	0,44
Furniture and other manufacturing				4,27
			Furniture	1,05
			Base sets and mattresses	0,66
			Precious or semi-precious stones	0,23
			Gold coins and jewellery	0,84
			Number plates and signs	1,49



**Table 2 – PPI for intermediate manufactured goods**

Product				Weight
Intermediate manufactured goods				100,00
	Textiles and leather goods		Bovine tanned or dressed leather	2,12
	Sawmilling and wood			11,29
			Untreated logs and structural timber	3,50
			Wood in chips or particles	0,70
			Treated logs and structural timber	1,01
			Boards of wood	3,61
			Builders' carpentry of wood	2,46
			Chemicals, rubber and plastic products	
	Basic and other chemicals			21,07
		Wood pulp		4,33
		Basic organic chemicals		11,69
		Basic inorganic chemicals		4,89
		Tanning extracts		0,16
	Plastic products			5,80
		Plastic in primary form		2,43
		Plastic bags		1,01
		Plastic containers		2,36
	Rubber products	Conveyor belts or belting		1,47
	Glass and glass products			3,17
			Safety glass	1,24
			Fibre glass	0,34
			Glass containers	1,59
	Basic and fabricated metals			50,09
		Basic iron and steel		22,12
			Ferro-manganese	0,22
			Ferro-chromium alloy	4,06
			Semi-finished products and ingots of iron and steel	0,28
			Flat rolled non-alloy steel products	6,26
			Flat rolled stainless steel products	4,06
			Bars and rods of iron or steel	4,40
			Angles, shapes, sections and similar products of iron or steel	1,02
			Wire of iron or non-alloy steel	1,82
		Basic precious and non-ferrous metals and castings		27,98
			Unwrought or semi-manufactured gold	14,41
			Unwrought or semi-manufactured platinum	5,14
			Unwrought aluminium	0,54
			Tubes, pipes and tube or pipe fittings, of copper	0,83
			Aluminium products	1,84
			Manganese metal (electrolytic manganese)	5,21
		Recycling and manufacturing n.e.c.		
	Metal waste and scrap			3,56
	Recycling of non-metal waste and scrap			1,44

**Table 3 – PPI for electricity and water**

Product			Weight
Electricity and water			100,00
	Electricity	Electricity	85,04
	Water		14,96
		Processed water	11,06
		Raw water	3,90

**Table 4 – PPI for mining**

Product			Weight
Mining			100,00
	Coal and gas		18,60
		Coal	17,09
		Natural gas	1,02
		Natural gas condensate	0,49
	Gold and other metal ores		27,65
		Gold	11,73
		Haematite	15,92
	Non-ferrous metal ores		48,86
		Chromite	3,65
		Metallic copper	0,72
		Nickel	3,44
		Platinum	12,06
		Rhodium	10,64
		Palladium	9,22
		Metallurgical manganese	4,45
		Zircon	2,35
		Zinc	2,33
	Stone quarrying, clay and diamonds		4,89
		Granite	0,07
		Limestone	0,55
		Aggregate stones	1,70
		Sand	0,17
		Phosphate concentrate	0,46
		Gem diamonds	0,86
		Industrial diamonds	1,08

**Table 5 – PPI for agriculture, forestry and fishing**

Product					Weight
Agriculture, forestry and fishing	Agriculture				100,00
					87,42
		Products of crops and horticulture			50,71
			Cereals and other crops		25,48
				Wheat	3,07
				Maize	13,59
				Soybeans	4,77
				Sunflower seed	1,40
				Sugar cane	2,65
			Fruit and vegetables		25,23
				Cabbage and red cabbage	0,19
				Tomatoes	1,23
				Pumpkins	0,21
				Carrots	0,36
				Onions	1,66
				Bananas	0,98
				Lemons	1,69
				Oranges	3,67
				Grapes	6,21
				Apples	3,59
				Pears	1,26
				Potatoes	4,18
		Live animals and animal products			36,72
			Live animals		27,46
				Cattle	10,08
				Sheep	2,09
				Pigs	2,19
				Poultry	13,10
			Milk and eggs		8,03
				Raw milk	5,30
				Eggs	2,73
			Other animal products	Wool	1,23
	Forestry				4,60
				Sawn and planted timber - softwood	4,03
				Sawn and planted timber - hardwood	0,57
	Fishing				7,97
				Hake	3,33
				Small pelagic (e.g. anchovies and pilchards)	1,81
				Rock lobster	0,85
				Squid	1,98

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