

5.5 Nilai Ditambah¹ oleh Perusahaan Perkilangan Value Added¹ by Manufacturing Industries

RM juta

RM million

Perusahaan	Data tinjauan tahunan ³ Annual survey data ³																Industries
	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1999	2000	2001	2002	2003	
Memproses keluaran-keluaran pertanian jenis estef di kilang-kilang di luar estef ⁴	1,060.9	1,622.5	1,527.3	1,128.4	1,105.1	1,309.7	1,458.2	1,741.4	2,934.4	2,608.5	2,417.2	4,118.2	3,478.9	3,192.9	3,877.9	4,517.8	Processing of estate-type agricultural products in factories off estates ⁴
Makanan	1,118.8	1,282.7	1,346.5	1,489.1	1,691.3	1,950.5	2,149.2	2,335.1	2,653.1	2,927.5	3,088.5	3,690.6	4,412.6	4,455.3	5,035.0	5,165.4	Food
Minuman	312.8	321.3	370.0	543.9	435.4	381.8	379.8	431.9	467.6	571.8	622.8	438.0	609.9	658.5	619.3	631.2	Beverages
Keluaran-keluaran tembakau	535.4	378.3	390.0	344.5	354.2	379.6	435.6	487.7	698.1	805.4	974.0	806.6	335.0	350.4	359.9	409.5	Tobacco products
Tekstil	545.3	588.9	666.0	804.4	1,077.9	1,095.5	1,283.3	1,595.4	1,771.9	2,072.1	2,487.2	2,128.9	2,464.3	1,928.1	1,718.1	1,634.0	Textiles
Kasut (kecuali kasut getah), pakaian dan barang-barang tenunan yang lain	376.7	480.1	614.0	769.0	870.1	968.3	1,007.1	1,007.3	1,250.4	1,166.9	1,328.7	1,461.6	1,781.5	1,624.3	1,874.2	1,761.2	Footwear (except rubber footwear), other wearing apparel and made-up textile goods
Keluaran-keluaran kayu	867.4	999.7	1,265.4	1,580.1	1,787.6	1,930.1	3,171.7	3,229.4	3,383.5	3,879.0	4,044.5	3,682.5	4,083.8	3,440.9	3,691.0	4,038.8	Wood products
Perabot dan kelengkapan rumah	90.0	116.7	145.4	189.3	308.9	355.2	517.9	646.5	873.5	986.8	1,115.9	1,333.0	2,112.8	1,937.8	2,241.8	2,223.2	Furniture and fixtures
Pencetakan, penerbitan dan perusahaan yang berkaitan	440.2	436.1	573.4	719.1	842.8	1,004.8	1,132.0	1,325.1	1,640.2	1,856.7	2,144.4	1,822.8	2,103.1	1,977.3	2,174.6	2,370.3	Printing, publishing and allied industries
Kertas dan keluaran-keluaran kertas	168.1	250.1	387.3	420.1	496.6	593.2	649.4	826.0	1,057.9	1,213.8	1,113.8	1,170.3	2,129.2	2,111.5	2,222.6	1,930.6	Paper and paper products
Kulit dan keluaran-keluaran kulit	5.9	7.4	10.1	17.4	29.6	34.7	45.2	65.3	63.1	66.4	52.7	40.4	56.0	63.2	58.5	56.2	Leather and leather products
Keluam-keluam getah	517.2	707.2	895.7	1,151.0	1,344.0	1,444.4	1,651.5	1,721.3	2,179.9	2,268.7	2,844.0	2,767.2	3,137.1	2,639.9	2,603.1	2,792.4	Rubber products
Bahan kimia dan keluaran-keluaran kimia	1,954.7	2,309.1	2,449.0	2,649.5	3,806.4	3,902.8	4,312.9	4,046.7	4,771.1	5,576.2	6,800.0	9,282.0	8,416.8	7,832.7	10,116.1	12,563.9	Chemicals and chemical products
Keluaran-keluaran petroleum dan arang batu	293.7	330.7	689.6	625.7	681.0	612.8	627.5	1,463.6	1,931.5	2,039.0	2,652.5	2,284.9	9,471.1	7,880.9	9,999.8	12,646.3	Products of petroleum and coal
Keluaran-keluaran galian bukan logam	650.8	820.0	1,060.9	1,191.7	1,408.7	1,602.3	1,620.5	2,318.4	2,580.9	2,917.5	3,122.1	1,928.2	3,200.1	3,375.7	3,771.8	4,156.3	Non-metallic mineral products
Perusahaan logam asas	504.2	545.4	804.7	946.5	1,083.8	1,271.9	1,522.8	1,346.2	1,437.5	2,493.9	2,652.0	1,748.7	2,333.3	1,936.1	3,084.7	4,158.5	Basic metal industries
Keluaran-keluaran logam	369.8	507.2	754.3	854.9	1,138.8	1,520.8	1,790.4	2,005.8	2,500.7	2,964.6	3,207.1	3,188.4	4,017.2	3,420.0	4,157.4	4,466.1	Metal products
Jentera kecuali jentera-jentera elektrik	330.1	461.2	658.4	943.2	1,466.8	1,557.7	2,059.9	2,356.9	2,990.7	3,981.2	4,735.5	4,244.4	9,253.6	9,044.3	9,579.9	11,032.7	Machinery except electrical machinery
Jentera-jentera elektrik dan elektronik	2,147.3	2,714.1	3,837.4	5,261.8	7,262.7	9,161.3	11,393.0	14,757.1	17,254.0	21,789.6	23,765.3	32,669.5	30,538.6	23,929.4	25,036.4	28,187.8	Electrical machinery and Electronics
Alat kelengkapan pengangkutan	379.9	591.3	970.8	1,336.2	1,803.9	1,610.4	1,967.0	2,360.2	3,009.0	4,471.7	4,590.8	3,215.9	4,130.1	5,893.8	7,952.1	7,750.3	Transport equipment
Pelbagai perusahaan perkilangan	648.1	788.6	1,175.5	1,563.8	2,144.3	2,411.5	2,749.8	3,464.8	4,180.1	4,881.1	5,414.0	5,767.9	8,012.1	7,433.2	9,626.2	9,398.7	Miscellaneous manufacturing industries
Jumlah	13,317.3	16,258.6	20,591.7	24,529.6	31,139.9	35,099.3	41,924.7	49,532.1	59,629.1	71,538.4	79,173.0	87,790.0	106,077.1	95,126.2	109,800.4	121,891.2	Total

1 Nilai ditambah diperolehi seperti berikut: (nilai pengeluaran) - (kos bahan-bahan yang digunakan) + (perubahan stok).
 2 Banci tahun 1973 tidak meliputi perusahaan-perusahaan berikut: jahit-menjahit dan membuat pakaian; memperbaiki kenderaan bermotor; kedai memperbaiki basikal dan tukang emas; tempat penyembelihan dan melebur bijih timah. Banci tahun 1981 tidak meliputi perusahaan-perusahaan berikut: memperbaiki kenderaan bermotor; kedai memperbaiki basikal dan tempat penyembelihan.
 3 Data tinjauan bagi tahun-tahun 1972 dan 1974 - 1983 masing-masing meliputi 95% dan lebih daripada 90% daripada nilai ditambah yang diliputi oleh laporan banci tahun 1968 dan 1973.
 4 Telah diagihkan kepada makanan dan keluaran-keluaran getah semenjak banci tahun 1973 dan tinjauan berikutnya, sehingga tahun 1978. Tiada tinjauan dijalankan bagi tahun 1998.

Sumber: Jabatan Perangkaan Malaysia

1 Value added was derived as follows: (value of production) - (cost of material consumed) + (Stock changes).
 2 The 1973 census report did not cover the following industries: tailoring and dress making; repair of motor vehicles; bicycles repair shops and goldsmiths; abattoirs and tin smelting. The 1981 census report did not cover the following industries; repair of motor vehicles, bicycle repair shops and abattoirs.
 3 Survey data for 1972 and 1974 - 1983 related to 95% and above 90% of value added covered by the 1968 and 1973 census reports respectively.
 4 Have been distributed to food and rubber products from 1973 census and subsequent surveys, up to 1978. No surveys were conducted for the year 1998.

Source: Department of Statistics, Malaysia