# VI.6 Pengeluaran Barangan Perkilangan Terpilih
## *Production of Selected Manufactured Products*

| Keluaran | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 Jan. | *Products* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MAKANAN DAN MINUMAN | | | | | | | | | | | | | | *FOOD AND BEVERAGES* |
| Susu pekat manis (tan metrik) | 135,578 | 147,787 | 170,069 | 181,274 | 212,518 | 200,242 | 190,607 | 174,673 | 154,096 | 165,119 | 156,766 | 149,878 | 13,894 | *Sweetened condensed milk (tonnes)* |
| Ikan yang ditinkan, udang/udang geragau yang dibekukan (tan metrik) | 21,666 | 26,351 | 24,531 | 26,504 | 28,272 | 28,266 | 33,895 | 34,598 | 35,459 | 34,754 | 35,819 | 40,103 | 3,565 | *Canned fish, frozen shrimps/prawns (tonnes)* |
| Gula bertapis (tan metrik) | 800,913 | 895,366 | 950,971 | 957,406 | 1,001,742 | 1,052,498 | 1,116,515 | 1,155,320 | 1,072,750 | 1,225,842 | 1,234,065 | 1,210,426 | 127,439 | *Refined sugar (tonnes)* |
| Makanan binatang tersedia (tan metrik) | 1,165,805 | 1,331,437 | 1,302,157 | 1,294,475 | 1,287,979 | 1,408,330 | 1,441,305 | 1,674,459 | 1,749,584 | 1,969,085 | 2,202,391 | 2,429,733 | 199,226 | *Prepared animal feeds (tonnes)* |
| Biskut (tan metrik) | 74,971 | 83,254 | 92,595 | 93,793 | 99,503 | 108,810 | 114,878 | 107,017 | 109,306 | 122,380 | 117,886 | 112,055 | 10,096 | *Biscuits (tonnes)* |
| Minuman ringan dan minuman berkarbonat (liter) | 279,748 | 279,425 | 308,838 | 336,129 | 389,901 | 417,051 | 504,763 | 513,347 | 418,362 | 351,317 | 403,129 | 501,564 | 53,945 | *Soft drinks and carbonated beverages (litres)* |
| KELUARAN TEMBAKAU | | | | | | | | | | | | | | *TOBACCO PRODUCTS* |
| Rokok (tan metrik) | 17,331 | 17,498 | 16,574 | 15,568 | 15,762 | 15,918 | 16,896 | 20,236 | 18,410 | 15,504 | 27,271 | 25,618 | 1,690 | *Cigarettes (tonnes)* |
| TEKSTIL DAN PAKAIAN | | | | | | | | | | | | | | *TEXTILES AND WEARING APPAREL* |
| Kain kapas (ribu meter) | 120,273 | 145,695 | 159,152 | 164,214 | 206,813 | 222,739 | 180,869 | 176,832 | 170,116 | 181,094 | 187,489 | 177,399 | 12,571 | *Cotton cloth (thousand metres)* |
| Pakaian (ribu unit) | 69,322 | 75,603 | 80,078 | 80,303 | 79,408 | 72,783 | 74,280 | 71,945 | 75,714 | 79,826 | 88,415 | 79,942 | 7,110 | *Clothing (thousand units)* |
| KELUARAN KAYU | | | | | | | | | | | | | | *WOOD PRODUCTS* |
| Papan lapis (meter padu) | 1,197,385 | 1,295,591 | 1,663,263 | 2,491,302 | 2,958,202 | 3,505,799 | 4,448,487 | 4,513,206 | 3,672,659 | 3,700,803 | 3,739,750 | 3,937,527 | 300,063 | *Plywood (cu.metres)* |
| Kepingan venir dan papan cantum (meter padu) | 660,134 | 768,408 | 891,139 | 1,170,729 | 1,153,116 | 1,498,828 | 1,479,473 | 1,464,824 | 1,290,574 | 1,370,302 | 1,467,952 | 1,173,189 | 89,009 | *Veneer sheet and blockboard (cu.metres)* |
| Ukiran kayu (meter padu) | 145,516 | 197,207 | 232,454 | 299,963 | 237,667 | 273,814 | 248,080 | 240,852 | 192,250 | 178,988 | 183,752 | 171,111 | 12,872 | *Timber mouldings (cu.metres)* |
| KELUARAN GETAH | | | | | | | | | | | | | | *RUBBER PRODUCTS* |
| Tayar dan tiub dalam (ribu unit) | 18,988 | 21,888 | 21,315 | 23,521 | 24,909 | 26,049 | 29,655 | 28,851 | 25,403 | 24,984 | 26,208 | 26,391 | 2,260 | *Tyres and inner tubes (thousand units)* |
| Campuran getah (tan metrik) | 19,437 | 19,232 | 16,995 | 19,487 | 20,615 | 20,549 | 23,064 | 25,683 | 22,044 | 21,620 | 21,584 | 28,431 | 1,811 | *Rubber compound (tonnes)* |
| Sarung tangan getah (ribu pasang) | 2,018,116 | 2,398,738 | 3,473,004 | 5,076,327 | 6,541,009 | 7,520,493 | 8,506,583 | 8,915,527 | 10,611,775 | 10,906,607 | 11,598,049 | 12,256,322 | 983,804 | *Rubber gloves (thousand pairs)* |
| Kepingan getah (tan metrik) | 7,042 | 7,072 | 6,994 | 8,520 | 8,014 | 7,088 | 5,854 | 4,612 | 4,775 | 5,355 | 5,621 | 5,298 | 385 | *Rubber sheets (tonnes)* |
| KELUARAN PETROLEUM DAN GAS | | | | | | | | | | | | | | *PETROLEUM AND GAS PRODUCTS* |
| Minyak tanah (tan metrik) | 858,647 | 889,999 | 915,695 | 1,065,469 | 1,551,893 | 1,877,047 | 2,175,789 | 2,242,758 | 2,183,850 | 2,057,513 | 2,533,092 | 3,293,117 | 279,554 | *Kerosene (tonnes)* |
| Gas petroleum cecair (tan metrik) | 544,134 | 482,329 | 565,240 | 955,506 | 1,210,072 | 1,317,290 | 1,393,907 | 1,352,585 | 1,410,014 | 1,572,531 | 1,918,810 | 2,307,952 | 228,951 | *Liquefied petroleum gas (tonnes)* |
| KELUARAN KIMIA | | | | | | | | | | | | | | *CHEMICAL PRODUCTS* |
| Cat (ribu liter) | 66,721 | 74,891 | 79,034 | 83,453 | 94,493 | 103,367 | 110,790 | 122,475 | 90,804 | 94,335 | 98,729 | 111,952 | 10,921 | *Paints (thousand litres)* |
| Sabun dan sediaan mencuci (tan metrik) | 79,876 | 88,074 | 101,709 | 104,536 | 135,742 | 124,113 | 125,457 | 137,656 | 119,073 | 126,068 | 142,372 | 131,578 | 10,738 | *Soap and cleaning preparations (tonnes)* |
| Racun herba dan ubat racun serangga cecair (ribu metrik) | 18,397 | 23,477 | 25,974 | 28,703 | 30,875 | 31,360 | 31,797 | 35,059 | 26,226 | 37,179 | 41,846 | 32,127 | 3,022 | *Liquid herbicides and insecticides (thousand litres)* |
| KELUARAN GALIAN BUKAN LOGAM | | | | | | | | | | | | | | *NON-METALLIC MINERAL PRODUCTS* |
| Simen (ribu tan metrik) | 5,881 | 7,451 | 8,366 | 8,797 | 9,928 | 10,713 | 12,349 | 12,668 | 10,397 | 10,104 | 11,445 | 13,820 | 1,316 | *Cement (thousand tonnes)* |
| Bata tanah dan bumbung genting simen (ribu unit) | 546,978 | 605,649 | 646,303 | 687,607 | 806,948 | 902,110 | 1,046,534 | 1,132,385 | 892,257 | 873,267 | 1,036,341 | 1,196,062 | 97,940 | *Earthen brick and cement roofing tiles (thousand units)* |
| Konkrit campuran siap (meter padu) | 1,525,555 | 1,867,377 | 2,369,014 | 2,813,185 | 3,839,390 | 4,659,164 | 8,558,150 | 11,037,357 | 6,515,486 | 5,858,122 | 8,057,216 | 8,858,366 | 722,923 | *Ready mixed concrete (cu.metres)* |
| KELUARAN LOGAM ASAS DAN LOGAM | | | | | | | | | | | | | | *BASIC METALS AND METAL PRODUCTS* |
| Bar dan batang besi dan keluli (tan metrik) | 1,114,106 | 1,293,362 | 1,585,179 | 1,913,131 | 2,310,345 | 2,462,194 | 3,029,734 | 3,373,586 | 1,902,709 | 2,260,584 | 2,583,621 | 2,691,310 | 211,759 | *Iron and steel bars and rods (tonnes)* |
| Kepingan besi yang disadur (tan metrik) | 111,532 | 142,598 | 126,272 | 141,704 | 203,617 | 279,353 | 273,036 | 338,411 | 235,480 | 269,116 | 295,904 | 276,623 | 25,214 | *Galvanised iron sheets (tonnes)* |
| Dram besi dan keluli (ribu unit) | 4,253 | 4,879 | 4,226 | 4,585 | 6,069 | 6,019 | 4,613 | 4,588 | 3,011 | 3,719 | 3,926 | 4,173 | 389 | *Iron and steel drums (thousand units)* |
| Tin timah dan semua keluaran tin lain (ribu unit) | 802,512 | 1,024,980 | 1,221,314 | 1,182,213 | 1,318,617 | 1,590,660 | 1,364,169 | 1,641,957 | 1,299,346 | 1,332,962 | 1,409,577 | 1,507,677 | 141,448 | *Tin cans and all other tin products (thousand units)* |
| PERKAKAS ELEKTRIK DAN ELEKTRONIK | | | | | | | | | | | | | | *ELECTRICAL APPLIANCES AND ELECTRONICS* |
| Litar bersepadu (juta unit) | 6,084 | 6,413 | 6,730 | 8,109 | 9,336 | 10,277 | 9,774 | 12,571 | 11,622 | 14,902 | 21,424 | 17,457 | 1,655 | *Integrated circuits (million units)* |
| Separa konduktor (juta unit) | 2,565 | 2,689 | 3,121 | 3,491 | 3,410 | 4,757 | 5,237 | 7,432 | 8,951 | 9,959 | 16,373 | 16,324 | 826 | *Semiconductors (million units)* |
| Transistor elektronik (juta unit) | 5,956 | 6,760 | 7,228 | 7,738 | 8,368 | 9,058 | 10,410 | 13,530 | 13,545 | 13,230 | 17,519 | 19,989 | 1,197 | *Electronic transistors (million units)* |
| Kabel telefon dan telegraf (tan metrik) | 10,757 | 15,312 | 21,659 | 28,403 | 32,888 | 23,149 | 24,399 | 24,278 | 17,201 | 40,571 | 89,401 | 108,237 | 8,644 | *Telephone and telegraph cables (tonnes)* |
| Dawai dan kabel yang tertebat (tan metrik) | 33,623 | 42,479 | 47,664 | 54,733 | 72,129 | 91,384 | 99,239 | 122,293 | 80,864 | 74,841 | 73,673 | 80,525 | 7,674 | *Insulated wires and cables (tonnes)* |
| Peti televisyen (unit) | 3,238,243 | 4,838,214 | 5,553,195 | 6,628,669 | 7,701,674 | 9,460,804 | 8,901,467 | 7,773,960 | 8,035,434 | 7,610,851 | 10,550,521 | 9,501,172 | 670,164 | *Television sets (units)* |
| Penyaman udara bilik (unit) | 981,245 | 1,928,657 | 2,519,436 | 2,387,806 | 3,016,914 | 3,071,251 | 2,973,870 | 2,116,585 | 1,293,184 | 1,178,585 | 1,879,651 | 2,125,674 | 193,560 | *Room air-conditioners (units)* |
| Peti sejuk isi rumah (unit) | 212,018 | 266,042 | 288,016 | 250,031 | 265,764 | 294,599 | 256,722 | 249,334 | 206,170 | 194,326 | 215,310 | 185,980 | 14,722 | *House refrigerators (units)* |
| Radio (unit) | 37,019 | 31,920 | 31,360 | 34,537 | 36,310 | 38,767 | 29,431 | 33,491 | 30,265 | 32,957 | 36,348 | 28,839 | 1,577 | *Radio (thousand units)* |
| KELENGKAPAN PENGANGKUTAN | | | | | | | | | | | | | | *TRANSPORT EQUIPMENT* |
| Kereta penumpang (unit) | 130,908 | 152,463 | 136,951 | 145,070 | 173,302 | 240,887 | 312,508 | 362,133 | 149,200 | 258,111 | 300,758 | 383,636 | 36,739 | *Passengers cars (units)* |
| Kenderaan perdagangan (unit) | 73,733 | 78,926 | 34,711 | 34,711 | 42,618 | 55,961 | 78,571 | 94,977 | 19,693 | 44,951 | 55,721 | 62,722 | 5,103 | *Commercial vehicles (units)* |
| Motosikal dan skuter (unit) | 214,174 | 223,234 | 235,239 | 241,615 | 270,006 | 328,576 | 329,853 | 423,627 | 249,046 | 271,841 | 273,558 | 235,865 | 19,729 | *Motorcycles and Scooters (units)* |

Sumber: Jabatan Perangkaan

*Source: Department of Statistics*