

**Jadual 3: Statistik utama tenaga buruh mengikut strata, Malaysia, 1982–2023**

Table 3: Principal statistics of labour force by strata, Malaysia, 1982–2023

Bandar/Urban

Tahun Year	('000)					(%)	
	Tenaga buruh Labour force	Bekerja Employed	Bekerja kurang dari 30 jam Working less than 30 hours	Penganggur Unemployed	Luar tenaga buruh Outside labour force	Kadar penyertaan tenaga buruh Labour force participation rate	Kadar pengangguran Unemployment rate
1982	2,033.1	1,968.1	78.1	65.1	1,093.3	65.0	3.2
1983	2,063.5	1,990.1	99.9	73.4	1,040.8	66.5	3.6
1984	2,130.9	2,028.9	133.8	102.1	1,170.7	64.5	4.8
1985	2,179.4	2,063.0	138.0	116.3	1,161.8	65.2	5.3
1986	2,157.5	1,996.5	179.2	161.0	1,148.7	65.3	7.5
1987	2,192.3	2,030.4	130.9	162.0	1,156.8	65.5	7.4
1988	2,243.1	2,088.8	170.2	154.3	1,179.1	65.5	6.9
1989	2,297.1	2,172.0	103.4	125.1	1,219.2	65.3	5.4
1990	2,325.4	2,225.7	96.1	99.7	1,192.3	66.1	4.3
1992	4,073.6	3,942.8	148.8	130.8	2,101.8	66.0	3.2
1993	4,228.7	4,068.8	209.8	159.9	2,098.2	66.8	3.8
1995	4,365.2	4,242.2	145.5	123.0	2,364.5	64.9	2.8
1996	4,610.4	4,506.7	155.6	103.7	2,375.3	66.0	2.2
1997	4,764.3	4,665.2	154.0	99.1	2,441.5	66.1	2.1
1998	4,775.3	4,624.0	155.4	151.3	2,649.6	64.3	3.2
1999	4,997.4	4,827.3	150.6	170.1	2,763.6	64.4	3.4
2000	5,174.6	5,027.8	155.1	146.8	2,720.2	65.5	2.8
2001	6,378.3	6,172.9	203.8	205.3	3,362.7	65.5	3.2
2002	6,516.8	6,300.8	184.4	215.9	3,558.2	64.7	3.3
2003	6,697.9	6,466.0	191.1	231.9	3,528.7	65.5	3.5
2004	6,828.8	6,604.1	251.9	224.7	3,677.9	65.0	3.3
2005	7,007.5	6,771.7	198.7	235.8	3,918.2	64.1	3.4
2006	7,131.1	6,900.9	178.8	230.1	4,036.3	63.9	3.2
2007	7,330.4	7,102.0	185.1	228.4	4,164.8	63.8	3.1
2008	7,502.1	7,265.1	189.3	237.0	4,320.3	63.5	3.2
2009	7,690.1	7,411.4	182.2	278.7	4,416.5	63.5	3.6
2010	8,465.6	8,192.5	202.4	273.1	4,693.1	64.3	3.2
2011	8,829.2	8,576.4	224.5	252.9	4,657.2	65.5	2.9
2012	9,238.9	8,968.1	219.1	270.8	4,684.6	66.4	2.9
2013	9,900.6	9,594.1	286.3	306.5	4,636.6	68.1	3.1
2014	10,725.7	10,423.9	263.6	301.8	5,115.3	67.7	2.8
2015	11,035.9	10,693.7	332.7	342.2	5,208.4	67.9	3.1
2016	11,256.6	10,863.3	307.4	393.2	5,332.5	67.9	3.5
2017	11,625.8	11,223.3	245.2	402.4	5,450.0	68.1	3.5
2018	12,037.2	11,639.6	285.4	397.6	5,500.7	68.6	3.3
2019	12,415.2	12,007.3	212.7	407.9	5,491.1	69.3	3.3
2020 <sup>†</sup>	12,475.4	11,911.5	379.1	563.9	5,557.5	69.2	4.5
2021 <sup>†</sup>	12,595.0	12,043.1	347.8	551.8	5,465.1	69.7	4.4
2022 <sup>†</sup>	12,939.8	12,454.5	267.2	485.2	5,465.9	70.3	3.7
2023	13,505.4	13,082.3	183.2	423.2	5,493.8	71.1	3.1

Nota :

Note :

<sup>†</sup> Semakan semula berdasarkan anggaran penduduk semasa

<sup>†</sup> Revision based on the current population estimates

**Jadual 3: Statistik utama tenaga buruh mengikut strata, Malaysia, 1982–2023**

Table 3: Principal statistics of labour force by strata, Malaysia, 1982–2023

Luar bandar/Rural

Tahun Year	('000)					(%)	
	Tenaga buruh Labour force	Bekerja Employed	Bekerja kurang dari 30 jam Working less than 30 hours	Penganggur Unemployed	Luar tenaga buruh Outside labour force	Kadar penyertaan tenaga buruh Labour force participation rate	Kadar pengangguran Unemployment rate
1982	3,398.3	3,280.9	323.8	117.4	1,851.3	64.7	3.5
1983	3,608.4	3,466.9	421.0	141.5	1,928.6	65.2	3.9
1984	3,731.6	3,537.8	527.8	193.8	1,948.9	65.7	5.2
1985	3,810.8	3,590.3	558.5	220.4	1,963.1	66.0	5.8
1986	4,064.6	3,763.7	610.2	300.9	2,039.6	66.6	7.4
1987	4,264.5	3,953.6	619.7	310.9	2,089.4	67.1	7.3
1988	4,394.0	4,068.4	690.4	325.6	2,122.5	67.4	7.4
1989	4,482.3	4,218.9	562.2	263.4	2,244.3	66.6	5.9
1990	4,674.8	4,459.3	503.0	215.5	2,327.5	66.8	4.6
1992	3,245.4	3,105.0	366.2	140.4	1,681.8	65.9	4.3
1993	3,471.4	3,314.5	443.5	156.9	1,776.8	66.1	4.5
1995	3,527.9	3,402.8	336.9	125.1	1,933.2	64.6	3.5
1996	4,005.6	3,892.5	401.3	113.1	2,003.7	66.7	2.8
1997	4,019.7	3,903.9	355.8	115.7	2,163.6	65.0	2.9
1998	4,108.3	3,975.7	331.5	132.7	2,284.4	64.3	3.2
1999	4,154.0	4,010.5	314.1	143.6	2,334.9	64.0	3.5
2000	4,381.5	4,241.4	336.3	140.1	2,344.9	65.1	3.2
2001	3,321.2	3,184.1	321.2	137.0	1,877.2	63.9	4.1
2002	3,369.4	3,241.8	332.3	127.6	1,915.6	63.8	3.8
2003	3,541.7	3,403.8	338.0	137.9	1,929.9	64.7	3.9
2004	3,517.4	3,375.4	347.4	142.0	2,052.7	63.1	4.0
2005	3,405.9	3,273.7	285.7	132.3	2,130.0	61.5	3.9
2006	3,497.9	3,374.4	293.1	123.4	2,168.8	61.7	3.5
2007	3,559.1	3,436.1	326.1	123.0	2,165.3	62.2	3.5
2008	3,526.0	3,394.5	281.3	131.5	2,255.4	61.0	3.7
2009	3,625.2	3,485.9	296.5	139.2	2,249.2	61.7	3.8
2010	3,838.3	3,707.0	300.6	131.3	2,329.9	62.2	3.4
2011	3,911.4	3,775.1	296.1	136.3	2,366.2	62.3	3.5
2012	3,982.8	3,852.4	370.3	130.4	2,242.9	64.0	3.3
2013	4,079.9	3,951.3	359.5	128.6	2,144.6	65.5	3.2
2014	3,538.0	3,428.7	271.2	109.2	1,705.7	67.5	3.1
2015	3,482.0	3,374.0	247.6	108.1	1,661.5	67.7	3.1
2016	3,411.2	3,300.3	195.5	110.9	1,655.1	67.3	3.3
2017	3,354.3	3,253.5	168.3	100.9	1,615.1	67.5	3.0
2018	3,243.1	3,136.4	208.5	106.7	1,593.8	67.0	3.3
2019	3,166.4	3,066.2	124.9	100.2	1,612.5	66.3	3.2
2020 <sup>1</sup>	2,930.6	2,807.9	140.0	122.7	1,547.7	65.4	4.2
2021 <sup>1</sup>	2,937.9	2,782.1	53.5	155.8	1,637.3	64.2	5.3
2022 <sup>2</sup>	2,830.0	2,700.7	53.0	129.3	1,534.9	64.8	4.6
2023	2,861.4	2,731.1	43.1	130.3	1,504.0	65.5	4.6

**Nota :**

Note :

<sup>1</sup> Semakan semula berdasarkan anggaran penduduk semasa

<sup>2</sup> Revision based on the current population estimates

**Jadual 3: Statistik utama tenaga buruh mengikut strata, Malaysia, 1982-2023**

Table 3: Principal statistics of labour force by strata, Malaysia, 1982-2023

**Bandar/Urban**

Tahun Year	('000)				(%)	
	Tenaga buruh <i>Labour force</i>	Bekerja <i>Employed</i>	Penganggur <i>Unemployed</i>	Luar tenaga buruh <i>Outside labour force</i>	Kadar penyertaan tenaga buruh <i>Labour force participation rate</i>	Kadar pengangguran <i>Unemployment rate</i>
1982	239.4	231.3	8.1	131.1	64.6	3.4
1983	255.6	242.6	13.0	130.6	66.2	5.1
1984	244.9	233.9	11.0	134.6	64.5	4.5
1985	249.8	236.6	13.1	131.4	65.5	5.3
1986	270.6	249.3	21.3	136.4	66.5	7.9
1987	262.5	245.0	17.5	135.3	66.0	6.7
1988	262.0	247.0	15.0	131.3	66.6	5.7
1989	265.2	251.4	13.8	138.3	65.7	5.2
1990	258.7	248.3	10.3	126.4	67.2	4.0
1992	507.0	495.4	11.6	236.1	68.2	2.3
1993	535.4	523.1	12.3	206.1	72.2	2.3
1995	479.0	465.9	13.1	261.5	64.7	2.7
1996	513.8	503.1	10.6	265.5	65.9	2.1
1997	565.5	555.5	10.0	259.7	68.5	1.8
1998	539.7	529.1	10.6	287.8	65.2	2.0
1999	553.5	538.8	14.8	291.7	65.5	2.7
2000	638.9	624.6	14.3	291.4	68.7	2.2
2001	895.5	868.3	27.2	452.2	66.4	3.0
2002	853.6	830.8	22.8	404.9	67.8	2.7
2003	883.1	854.4	28.7	410.5	68.3	3.3
2004	883.9	853.5	30.4	430.4	67.3	3.4
2005	924.5	893.5	31.0	472.5	66.2	3.4
2006	935.9	916.2	19.7	500.1	65.2	2.1
2007	947.3	927.8	19.5	520.5	64.5	2.1
2008	962.6	940.6	22.1	568.1	62.9	2.3
2009	1,011.5	977.9	33.6	563.0	64.2	3.3
2010	1,057.3	1,031.0	26.3	592.0	64.1	2.5
2011	1,117.7	1,088.8	28.9	579.6	65.8	2.6
2012	1,138.1	1,101.6	36.5	592.3	65.8	3.2
2013	1,220.4	1,184.0	36.5	564.2	68.4	3.0
2014	1,248.0	1,216.8	31.2	580.0	68.3	2.5
2015	1,260.0	1,221.4	38.6	616.5	67.1	3.1
2016	1,280.3	1,236.5	43.8	637.1	66.8	3.4
2017	1,329.2	1,283.0	46.2	654.5	67.0	3.5
2018	1,413.1	1,369.4	43.7	619.7	69.5	3.1
2019	1,463.4	1,424.1	39.4	598.8	71.0	2.7
2020 <sup>f</sup>	1,592.7	1,537.4	55.3	652.6	70.9	3.5
2021 <sup>f</sup>	1,568.1	1,509.8	58.3	664.4	70.2	3.7
2022 <sup>f</sup>	1,634.8	1,583.6	51.2	653.3	71.4	3.1
2023	1,704.9	1,661.0	43.9	682.8	71.4	2.6

**Nota :**

Note :

<sup>f</sup> Semakan semula berdasarkan anggaran penduduk semasa<sup>f</sup> Revision based on the current population estimates

**Jadual 3: Statistik utama tenaga buruh mengikut strata, Johor, 1982–2023**

Table 3: Principal statistics of labour force by strata, Johor, 1982–2023

Luar bandar/Rural

Tahun Year	('000)				(%)	
	Tenaga buruh <i>Labour force</i>	Bekerja <i>Employed</i>	Penganggur <i>Unemployed</i>	Luar tenaga buruh <i>Outside labour force</i>	Kadar penyertaan tenaga buruh <i>Labour force participation rate</i>	Kadar pengangguran <i>Unemployment rate</i>
1982	413.7	398.9	14.8	214.0	65.9	3.6
1983	395.3	381.1	14.2	213.5	64.9	3.6
1984	443.3	423.4	19.9	237.6	65.1	4.5
1985	460.6	436.1	24.5	223.3	67.4	5.3
1986	480.6	451.1	29.5	231.3	67.5	6.1
1987	519.3	487.7	31.6	244.8	68.0	6.1
1988	575.1	545.0	30.1	265.2	68.4	5.2
1989	596.6	570.9	25.7	301.0	66.5	4.3
1990	690.5	665.7	24.7	323.2	68.1	3.6
1992	440.1	430.6	9.5	217.9	66.9	2.2
1993	467.6	451.2	16.4	219.5	68.1	3.5
1995	436.4	425.9	10.6	234.8	65.0	2.4
1996	504.6	493.5	11.1	242.9	67.5	2.2
1997	511.4	502.8	8.6	256.6	66.6	1.7
1998	504.6	497.9	6.7	278.1	64.5	1.3
1999	506.9	490.3	16.6	317.1	61.5	3.3
2000	583.5	570.8	12.7	312.7	65.1	2.2
2001	383.5	367.5	15.9	214.1	64.2	4.2
2002	405.4	391.5	13.9	223.5	64.5	3.4
2003	432.2	414.7	17.5	220.7	66.2	4.0
2004	394.9	379.1	15.8	219.9	64.2	4.0
2005	355.5	343.6	11.9	221.3	61.6	3.3
2006	349.9	342.0	7.9	226.7	60.7	2.3
2007	366.3	358.9	7.4	225.2	61.9	2.0
2008	350.5	343.2	7.2	222.2	61.2	2.1
2009	338.5	328.4	10.1	228.9	59.7	3.0
2010	396.2	387.8	8.4	226.9	63.6	2.1
2011	382.2	373.1	9.1	236.7	61.8	2.4
2012	391.3	379.9	11.4	229.6	63.0	2.9
2013	378.4	369.5	9.0	207.1	64.6	2.4
2014	373.2	363.0	10.2	198.8	65.2	2.7
2015	373.2	361.2	11.9	183.4	67.0	3.2
2016	358.8	344.1	14.7	183.7	66.1	4.1
2017	344.7	333.8	10.9	169.9	67.0	3.2
2018	332.0	323.9	8.2	168.5	66.3	2.5
2019	342.3	332.1	10.2	162.7	67.8	3.0
2020 <sup>f</sup>	398.2	383.2	15.0	174.3	69.5	3.8
2021 <sup>f</sup>	418.6	403.4	15.2	167.7	71.4	3.6
2022 <sup>f</sup>	378.6	365.6	13.0	165.0	69.6	3.4
2023	366.5	357.0	9.5	150.8	70.8	2.6

**Nota :**

Note :

<sup>f</sup> Semakan semula berdasarkan anggaran penduduk semasa

<sup>f</sup> Revision based on the current population estimates

**Jadual 3: Statistik utama tenaga buruh mengikut strata, Kedah, 1982–2023**

Table 3: Principal statistics of labour force by strata, Kedah, 1982–2023

Bandar/Urban

Tahun Year	('000)				(%)	
	Tenaga buruh <i>Labour force</i>	Bekerja <i>Employed</i>	Penganggur <i>Unemployed</i>	Luar tenaga buruh <i>Outside labour force</i>	Kadar penyertaan tenaga buruh <i>Labour force participation rate</i>	Kadar pengangguran <i>Unemployment rate</i>
1982	53.8	51.2	2.5	37.5	58.9	4.7
1983	54.8	53.0	1.8	34.6	61.3	3.3
1984	55.9	52.5	3.3	39.0	58.9	6.0
1985	63.8	59.8	4.0	42.4	60.1	6.3
1986	64.2	59.3	4.9	44.0	59.3	7.6
1987	67.9	63.1	4.8	40.8	62.5	7.1
1988	65.2	61.5	3.8	38.7	62.8	5.8
1989	60.3	56.5	3.8	38.0	61.4	6.3
1990	56.9	54.7	2.2	34.1	62.5	3.8
1992	185.0	180.6	4.4	101.6	64.6	2.4
1993	174.2	169.4	4.9	98.8	63.8	2.8
1995	193.7	189.1	4.6	126.0	60.6	2.4
1996	183.5	179.5	4.0	130.3	58.5	2.2
1997	201.9	197.6	4.3	122.0	62.3	2.1
1998	209.2	201.7	7.5	122.9	63.0	3.6
1999	230.5	223.9	6.6	142.7	61.8	2.8
2000	235.8	229.1	6.7	145.3	61.9	2.9
2001	322.4	313.1	9.3	198.3	61.9	2.9
2002	267.9	258.6	9.3	176.6	60.3	3.5
2003	283.1	274.9	8.2	164.9	63.2	2.9
2004	282.5	272.4	10.1	177.9	61.4	3.6
2005	294.1	284.5	9.6	188.3	61.0	3.2
2006	293.4	281.8	11.6	206.1	58.7	4.0
2007	294.8	286.5	8.3	218.3	57.5	2.8
2008	306.3	295.5	10.7	221.3	58.1	3.5
2009	327.3	313.7	13.7	214.8	60.4	4.2
2010	338.0	327.2	10.8	222.0	60.4	3.2
2011	341.4	331.3	10.1	229.1	59.8	3.0
2012	377.1	368.6	8.5	230.9	62.0	2.3
2013	408.0	399.0	9.1	235.9	63.4	2.2
2014	605.0	588.0	17.0	350.0	63.3	2.8
2015	628.3	613.2	15.1	352.1	64.1	2.4
2016	653.7	634.9	18.8	367.9	64.0	2.9
2017	674.9	657.0	17.9	378.4	64.1	2.7
2018	677.7	657.8	19.9	396.3	63.1	2.9
2019	705.6	686.4	19.2	416.0	62.9	2.7
2020 <sup>f</sup>	672.6	642.9	29.7	388.7	63.4	4.4
2021 <sup>f</sup>	702.4	676.1	26.3	385.2	64.6	3.7
2022 <sup>f</sup>	714.8	692.9	21.9	383.2	65.1	3.1
2023	747.7	725.9	21.8	376.5	66.5	2.9

**Nota :**

Note :

<sup>f</sup> Semakan semula berdasarkan anggaran penduduk semasa

<sup>f</sup> Revision based on the current population estimates

**Jadual 3: Statistik utama tenaga buruh mengikut strata, Kedah, 1982–2023**

Table 3: Principal statistics of labour force by strata, Kedah, 1982–2023

**Luar bandar/Rural**

Tahun Year	('000)				(%)	
	Tenaga buruh <i>Labour force</i>	Bekerja <i>Employed</i>	Penganggur <i>Unemployed</i>	Luar tenaga buruh <i>Outside labour force</i>	Kadar penyertaan tenaga buruh <i>Labour force participation rate</i>	Kadar pengangguran <i>Unemployment rate</i>
1982	350.2	337.7	12.4	221.7	61.2	3.6
1983	333.4	320.6	12.8	192.0	63.5	3.8
1984	386.7	365.1	21.6	237.3	62.0	5.6
1985	381.6	354.1	27.5	233.6	62.0	7.2
1986	390.8	358.7	32.1	252.2	60.8	8.2
1987	388.6	357.0	31.6	250.4	60.8	8.1
1988	430.9	397.8	33.1	257.1	62.6	7.7
1989	409.7	386.8	22.9	250.8	62.0	5.6
1990	432.4	413.0	19.4	266.9	61.8	4.5
1992	329.0	314.4	14.5	204.0	61.7	4.4
1993	318.6	305.7	12.9	196.1	61.9	4.0
1995	338.0	332.0	5.9	209.4	61.7	1.8
1996	366.3	356.5	9.8	231.3	61.3	2.7
1997	414.7	403.7	11.0	256.7	61.8	2.7
1998	378.0	365.6	12.3	249.1	60.3	3.3
1999	470.9	454.8	16.2	279.7	62.7	3.4
2000	409.4	397.4	11.9	246.0	62.5	2.9
2001	405.0	388.0	17.1	262.0	60.7	4.2
2002	398.6	386.5	12.1	249.2	61.5	3.0
2003	397.1	382.8	14.2	243.1	62.0	3.6
2004	397.9	382.1	15.8	237.4	62.6	4.0
2005	383.8	368.3	15.5	257.3	59.9	4.0
2006	389.0	375.0	14.0	261.1	59.8	3.6
2007	398.2	383.9	14.4	263.3	60.2	3.6
2008	396.7	380.5	16.2	276.3	58.9	4.1
2009	405.3	387.9	17.4	281.2	59.0	4.3
2010	408.9	398.5	10.4	287.0	58.8	2.5
2011	428.6	412.1	16.5	282.9	60.2	3.9
2012	433.2	418.3	14.9	271.1	61.5	3.4
2013	454.7	443.3	11.4	254.0	64.2	2.5
2014	279.1	271.8	7.3	143.4	66.1	2.6
2015	277.1	268.4	8.7	144.4	65.7	3.1
2016	257.2	249.5	7.8	140.5	64.7	3.0
2017	257.9	249.3	8.6	129.9	66.5	3.3
2018	258.9	251.4	7.5	142.6	64.5	2.9
2019	244.4	237.2	7.2	135.3	64.4	2.9
2020 <sup>†</sup>	232.0	224.1	7.9	131.9	63.7	3.4
2021 <sup>†</sup>	213.6	204.0	9.6	136.7	61.0	4.5
2022 <sup>†</sup>	213.2	207.5	5.7	135.2	61.2	2.7
2023	207.4	201.5	5.9	132.1	61.1	2.8

**Nota :**

Note :

<sup>†</sup> Semakan semula berdasarkan anggaran penduduk semasa

<sup>†</sup> Revision based on the current population estimates

**Jadual 3: Statistik utama tenaga buruh mengikut strata, Kelantan, 1982–2023**

Table 3: Principal statistics of labour force by strata, Kelantan, 1982–2023

Bandar/Urban

Tahun Year	('000)				(%)	
	Tenaga buruh Labour force	Bekerja Employed	Penganggur Unemployed	Luar tenaga buruh Outside labour force	Kadar penyertaan tenaga buruh Labour force participation rate	Kadar pengangguran Unemployment rate
1982	87.0	81.7	5.3	60.0	59.2	6.1
1983	83.3	77.1	6.2	62.2	57.2	7.4
1984	93.0	88.0	4.9	63.1	59.6	5.3
1985	88.8	83.6	5.2	60.7	59.4	5.8
1986	96.7	90.3	6.4	65.9	59.5	6.6
1987	100.4	91.7	8.7	66.7	60.1	8.7
1988	110.4	102.0	8.4	64.8	63.0	7.6
1989	105.6	97.7	7.9	64.5	62.1	7.4
1990	104.9	100.4	4.5	66.7	61.1	4.3
1992	140.2	134.0	6.2	77.7	64.3	4.4
1993	138.8	133.6	5.2	86.6	61.6	3.7
1995	143.6	138.3	5.3	85.9	62.6	3.7
1996	154.8	149.3	5.5	91.1	63.0	3.6
1997	146.7	142.6	4.2	91.5	61.6	2.8
1998	144.5	137.7	6.8	91.1	61.3	4.7
1999	149.9	144.8	5.1	102.1	59.5	3.4
2000	145.7	141.5	4.2	101.1	59.0	2.9
2001	152.5	148.5	4.0	107.2	58.7	2.6
2002	144.1	139.1	5.0	97.6	59.6	3.5
2003	170.7	165.1	5.6	109.0	61.0	3.3
2004	162.9	156.6	6.3	124.4	56.7	3.9
2005	163.1	157.5	5.6	134.1	54.9	3.4
2006	169.5	164.9	4.5	142.2	54.4	2.7
2007	171.2	166.5	4.6	146.7	53.8	2.7
2008	182.5	177.2	5.3	151.5	54.6	2.9
2009	188.3	183.2	5.0	156.9	54.5	2.7
2010	192.4	187.7	4.7	141.9	57.5	2.4
2011	196.4	192.2	4.2	150.3	56.6	2.1
2012	211.4	206.5	4.9	149.3	58.6	2.3
2013	218.0	212.3	5.7	149.1	59.4	2.6
2014	304.6	293.8	10.8	207.2	59.5	3.6
2015	325.4	313.3	12.1	212.8	60.5	3.7
2016	328.1	315.8	12.3	228.0	59.0	3.7
2017	361.1	347.4	13.7	240.9	60.0	3.8
2018	361.5	344.7	16.7	244.2	59.7	4.6
2019	379.0	361.9	17.1	256.8	59.6	4.5
2020 <sup>f</sup>	346.0	329.6	16.4	261.8	56.9	4.7
2021 <sup>f</sup>	367.2	358.0	9.2	258.8	58.7	2.5
2022 <sup>f</sup>	389.7	379.7	10.1	271.0	59.0	2.6
2023	404.3	395.8	8.5	264.2	60.5	2.1

Nota :

Note :

<sup>f</sup> Semakan semula berdasarkan anggaran penduduk semasa<sup>f</sup> Revision based on the current population estimates

**Jadual 3: Statistik utama tenaga buruh mengikut strata, Kelantan, 1982–2023**

Table 3: Principal statistics of labour force by strata, Kelantan, 1982–2023

Luar bandar/Rural

Tahun Year	('000)				(%)	
	Tenaga buruh <i>Labour force</i>	Bekerja <i>Employed</i>	Penganggur <i>Unemployed</i>	Luar tenaga buruh <i>Outside labour force</i>	Kadar penyertaan tenaga buruh <i>Labour force participation rate</i>	Kadar pengangguran <i>Unemployment rate</i>
1982	232.4	222.5	9.9	128.9	64.3	4.3
1983	218.0	205.4	12.6	154.2	58.6	5.8
1984	248.0	234.3	13.7	150.0	62.3	5.5
1985	255.5	240.0	15.5	152.2	62.7	6.1
1986	268.5	250.0	18.5	155.3	63.3	6.9
1987	274.5	258.8	15.8	151.1	64.5	5.7
1988	283.6	261.4	22.2	126.4	69.2	7.8
1989	282.8	266.1	16.7	159.1	64.0	5.9
1990	285.8	277.3	8.5	153.4	65.1	3.0
1992	263.9	248.5	15.4	150.5	63.7	5.8
1993	274.9	260.8	14.1	169.5	61.9	5.1
1995	284.0	274.3	9.7	164.7	63.3	3.4
1996	306.0	296.2	9.8	174.8	63.6	3.2
1997	282.6	271.1	11.5	184.7	60.5	4.1
1998	304.5	293.0	11.6	190.3	61.5	3.8
1999	301.2	292.0	9.2	192.1	61.1	3.1
2000	291.5	284.2	7.3	187.9	60.8	2.5
2001	295.4	285.7	9.7	216.1	57.8	3.3
2002	295.6	283.6	12.0	207.5	58.8	4.1
2003	320.8	310.6	10.3	211.2	60.3	3.2
2004	292.3	280.0	12.2	231.1	55.8	4.2
2005	291.1	281.3	9.8	250.2	53.8	3.4
2006	300.3	293.4	6.9	254.4	54.1	2.3
2007	315.0	306.5	8.5	263.6	54.4	2.7
2008	318.4	309.3	9.2	267.1	54.4	2.9
2009	329.6	322.0	7.6	275.8	54.4	2.3
2010	354.9	346.5	8.4	270.2	56.8	2.4
2011	359.0	352.4	6.6	281.4	56.1	1.8
2012	380.9	372.2	8.6	275.6	58.0	2.3
2013	401.8	390.4	11.4	275.7	59.3	2.8
2014	341.6	331.4	10.2	218.0	61.0	3.0
2015	350.7	338.8	12.0	202.5	63.4	3.4
2016	329.7	317.1	12.6	226.8	59.2	3.8
2017	339.9	328.6	11.3	205.3	62.3	3.3
2018	350.5	338.6	11.9	221.5	61.3	3.4
2019	331.5	320.5	11.0	238.6	58.1	3.3
2020 <sup>f</sup>	299.2	288.2	11.0	234.6	56.1	3.7
2021 <sup>f</sup>	277.0	260.2	16.8	250.9	52.5	6.1
2022 <sup>f</sup>	268.3	254.7	13.6	240.0	52.8	5.1
2023	281.0	265.3	15.8	245.9	53.3	5.6

**Nota :**

Note :

<sup>f</sup> Semakan semula berdasarkan anggaran penduduk semasa

<sup>f</sup> Revision based on the current population estimates



**Jadual 3: Statistik utama tenaga buruh mengikut strata, Melaka, 1982–2023**

Table 3: Principal statistics of labour force by strata, Melaka, 1982–2023

Bandar/Urban

Tahun Year	('000)				(%)	
	Tenaga buruh Labour force	Bekerja Employed	Penganggur Unemployed	Luar tenaga buruh Outside labour force	Kadar penyertaan tenaga buruh Labour force participation rate	Kadar pengangguran Unemployment rate
1982	43.8	42.2	1.6	26.1	62.6	3.6
1983	38.4	37.5	0.9	27.4	58.3	2.3
1984	37.4	35.8	1.6	21.8	63.1	4.3
1985	39.9	37.5	2.4	21.1	65.4	6.0
1986	37.4	34.5	2.9	23.1	61.9	7.8
1987	39.9	36.8	3.1	24.0	62.4	7.7
1988	38.6	35.5	3.2	22.3	63.4	8.2
1989	42.7	40.3	2.4	23.8	64.2	5.7
1990	42.6	40.4	2.2	21.5	66.5	5.1
1992	89.9	87.2	2.7	47.1	65.6	3.0
1993	93.3	90.2	3.0	42.6	68.6	3.3
1995	107.0	104.5	2.4	61.3	63.6	2.3
1996	108.9	107.6	1.2	53.0	67.3	1.1
1997	123.0	120.9	2.1	52.8	70.0	1.7
1998	116.0	113.4	2.7	66.9	63.4	2.3
1999	111.9	109.7	2.2	64.7	63.4	2.0
2000	110.9	109.4	1.5	56.5	66.2	1.4
2001	201.3	198.0	3.2	118.8	62.9	1.6
2002	159.0	154.3	4.6	104.4	60.3	2.9
2003	195.3	190.0	5.3	116.8	62.6	2.7
2004	191.4	188.0	3.3	117.0	62.1	1.7
2005	202.9	200.5	2.4	121.8	62.5	1.2
2006	202.7	200.3	2.4	124.6	61.9	1.2
2007	223.0	218.4	4.6	130.4	63.1	2.1
2008	230.4	227.9	2.6	141.1	62.0	1.1
2009	230.1	224.7	5.4	147.7	60.9	2.4
2010	269.9	267.2	2.7	170.7	61.3	1.0
2011	275.4	273.6	1.8	178.4	60.7	0.7
2012	297.7	296.3	1.4	179.9	62.3	0.5
2013	319.3	317.1	2.2	174.5	64.7	0.7
2014	366.2	363.1	3.1	180.5	67.0	0.8
2015	374.2	370.4	3.8	185.9	66.8	1.0
2016	375.1	371.6	3.5	200.3	65.2	0.9
2017	387.1	383.3	3.8	201.2	65.8	1.0
2018	399.8	395.7	4.1	199.0	66.8	1.0
2019	414.0	409.6	4.4	196.0	67.9	1.1
2020 <sup>f</sup>	444.4	433.6	10.8	225.2	66.4	2.4
2021 <sup>f</sup>	458.4	449.1	9.2	214.0	68.2	2.0
2022 <sup>f</sup>	475.7	468.7	7.1	205.8	69.8	1.5
2023	490.6	482.9	7.7	208.5	70.2	1.6

**Nota :**

Note :

<sup>f</sup> Semakan semula berdasarkan anggaran penduduk semasa

<sup>f</sup> Revision based on the current population estimates

**Jadual 3: Statistik utama tenaga buruh mengikut strata, Melaka, 1982–2023**

Table 3: Principal statistics of labour force by strata, Melaka, 1982–2023

Luar bandar/Rural

Tahun Year	('000)				(%)	
	Tenaga buruh <i>Labour force</i>	Bekerja <i>Employed</i>	Penganggur <i>Unemployed</i>	Luar tenaga buruh <i>Outside labour force</i>	Kadar penyertaan tenaga buruh <i>Labour force participation rate</i>	Kadar pengangguran <i>Unemployment rate</i>
1982	130.3	124.9	5.3	82.5	61.2	4.1
1983	131.9	128.0	3.9	74.9	63.8	3.0
1984	134.4	126.8	7.6	88.0	60.4	5.7
1985	140.1	132.6	7.5	84.8	62.3	5.4
1986	150.2	135.3	14.9	90.1	62.5	9.9
1987	152.3	139.9	12.3	93.0	62.1	8.1
1988	152.3	139.9	12.4	93.1	62.1	8.1
1989	155.1	145.6	9.5	89.2	63.5	6.1
1990	145.3	139.6	5.6	85.2	63.0	3.9
1992	124.5	120.2	4.3	68.9	64.4	3.5
1993	132.3	128.2	4.1	68.8	65.8	3.1
1995	120.9	118.2	2.7	80.9	59.9	2.2
1996	131.8	129.3	2.4	75.7	63.5	1.8
1997	138.6	136.2	2.3	80.6	63.2	1.7
1998	132.6	129.0	3.5	85.8	60.7	2.7
1999	136.0	133.5	2.5	84.7	61.6	1.9
2000	146.0	144.2	1.8	89.4	62.0	1.3
2001	71.3	69.7	1.6	47.7	59.9	2.3
2002	77.2	75.0	2.2	47.9	61.7	2.9
2003	85.2	82.7	2.5	49.7	63.2	3.0
2004	78.1	77.0	1.1	45.1	63.4	1.4
2005	71.6	70.6	1.0	46.3	60.7	1.4
2006	73.9	72.8	1.1	49.1	60.1	1.5
2007	67.4	65.9	1.5	39.3	63.2	2.3
2008	59.5	58.9	0.7	38.2	60.9	1.1
2009	60.8	59.3	1.5	38.6	61.2	2.5
2010	68.7	67.8	0.9	45.5	60.2	1.3
2011	67.9	67.2	0.6	44.4	60.5	0.9
2012	61.2	60.7	0.4	38.6	61.3	0.7
2013	58.9	58.4	0.5	33.7	63.6	0.9
2014	32.2	31.8	0.4	16.7	65.8	1.1
2015	28.2	28.0	0.3	15.7	64.2	0.9
2016	25.7	25.7	0.1	11.7	68.8	0.2
2017	23.2	23.0	0.2	14.2	62.0	0.9
2018	21.4	21.1	0.3	12.2	63.6	1.5
2019	18.9	18.7	0.2	11.6	62.0	1.3
2020 <sup>f</sup>	20.4	20.2	0.3	11.8	63.4	1.4
2021 <sup>f</sup>	21.3	20.4	0.8	10.9	66.1	3.8
2022 <sup>f</sup>	18.8	17.7	1.2	7.9	70.5	6.4
2023	17.6	16.9	0.7	8.6	67.0	4.0

Nota :

Note :

<sup>f</sup> Semakan semula berdasarkan anggaran penduduk semasa<sup>f</sup> Revision based on the current population estimates

**Jadual 3: Statistik utama tenaga buruh mengikut strata, Negeri Sembilan, 1982–2023**

Table 3: Principal statistics of labour force by strata, Negeri Sembilan, 1982–2023

Bandar/Urban

Tahun Year	('000)				(%)	
	Tenaga buruh <i>Labour force</i>	Bekerja <i>Employed</i>	Penganggur <i>Unemployed</i>	Luar tenaga buruh <i>Outside labour force</i>	Kadar penyertaan tenaga buruh <i>Labour force participation rate</i>	Kadar pengangguran <i>Unemployment rate</i>
1982	70.3	68.6	1.7	43.0	62.1	2.4
1983	78.5	76.6	1.8	41.8	65.2	2.3
1984	86.8	83.0	3.8	53.2	62.0	4.4
1985	83.3	79.6	3.7	55.0	60.2	4.5
1986	80.5	74.3	6.2	48.4	62.4	7.7
1987	73.3	67.9	5.4	44.8	62.1	7.3
1988	79.5	73.9	5.6	42.3	65.3	7.0
1989	83.0	80.0	3.0	43.7	65.5	3.6
1990	72.2	69.8	2.4	38.3	65.3	3.4
1992	117.5	113.3	4.2	66.6	63.8	3.6
1993	138.9	135.0	3.9	63.3	68.7	2.8
1995	140.2	136.2	4.0	74.4	65.3	2.9
1996	157.9	154.4	3.5	77.2	67.2	2.2
1997	157.8	155.4	2.4	85.1	65.0	1.5
1998	151.0	146.0	5.1	81.4	65.0	3.4
1999	142.6	137.9	4.6	91.7	60.9	3.3
2000	165.4	159.4	6.0	94.5	63.6	3.6
2001	209.9	203.6	6.3	108.5	65.9	3.0
2002	177.3	171.2	6.1	98.2	64.4	3.4
2003	200.6	194.4	6.2	103.5	66.0	3.1
2004	214.6	206.9	7.6	128.0	62.6	3.6
2005	237.5	230.0	7.5	127.6	65.1	3.1
2006	238.4	230.3	8.1	131.8	64.4	3.4
2007	240.6	232.0	8.6	136.5	63.8	3.6
2008	242.5	235.1	7.5	145.3	62.5	3.1
2009	248.9	239.5	9.3	147.1	62.8	3.8
2010	262.4	255.2	7.3	168.4	60.9	2.8
2011	256.7	248.2	8.5	172.4	59.8	3.3
2012	294.9	286.7	8.2	161.8	64.6	2.8
2013	308.0	298.8	9.2	161.9	65.5	3.0
2014	345.5	336.7	8.8	182.1	65.5	2.6
2015	346.9	336.3	10.6	189.5	64.7	3.1
2016	343.9	334.6	9.3	189.5	64.5	2.7
2017	363.0	352.9	10.1	200.5	64.4	2.8
2018	381.6	369.7	11.8	200.3	65.6	3.1
2019	381.8	369.9	11.9	210.9	64.4	3.1
2020 <sup>f</sup>	416.7	399.8	16.8	220.0	65.4	4.0
2021 <sup>f</sup>	416.7	399.7	17.0	221.3	65.3	4.1
2022 <sup>f</sup>	430.5	414.5	16.0	226.7	65.5	3.7
2023	450.8	434.9	15.9	220.3	67.2	3.5

**Nota :**

Note :

<sup>f</sup> Semakan semula berdasarkan anggaran penduduk semasa

<sup>f</sup> Revision based on the current population estimates

**Jadual 3: Statistik utama tenaga buruh mengikut strata, Negeri Sembilan, 1982-2023**

Table 3: Principal statistics of labour force by strata, Negeri Sembilan, 1982-2023

Luar bandar/Rural

Tahun Year	('000)				(%)	
	Tenaga buruh Labour force	Bekerja Employed	Penganggur Unemployed	Luar tenaga buruh Outside labour force	Kadar penyertaan tenaga buruh Labour force participation rate	Kadar pengangguran Unemployment rate
1982	152.4	147.6	4.8	87.5	63.5	3.1
1983	145.0	138.4	6.6	93.2	60.9	4.6
1984	148.1	140.3	7.7	84.9	63.5	5.2
1985	137.8	131.2	6.6	80.3	63.2	4.8
1986	149.0	139.2	9.8	85.5	63.5	6.6
1987	166.8	153.8	12.9	97.4	63.1	7.7
1988	163.0	154.1	8.9	84.0	66.0	5.5
1989	158.0	149.2	8.8	81.3	66.0	5.6
1990	152.2	146.2	6.0	86.2	63.8	4.0
1992	142.3	138.1	4.2	79.4	64.2	3.0
1993	153.7	149.3	4.4	80.6	65.6	2.8
1995	165.4	160.0	5.4	98.3	62.7	3.3
1996	169.6	164.9	4.8	84.8	66.7	2.8
1997	157.9	152.2	5.7	85.2	65.0	3.6
1998	164.7	158.4	6.3	90.0	64.7	3.8
1999	143.3	136.9	6.3	100.9	58.7	4.4
2000	194.2	188.1	6.2	112.9	63.2	3.2
2001	152.9	147.7	5.2	93.0	62.2	3.4
2002	159.8	153.5	6.3	89.2	64.2	3.9
2003	151.7	145.6	6.1	81.3	65.1	4.0
2004	159.0	153.4	5.6	90.6	63.7	3.5
2005	149.2	142.8	6.4	91.9	61.9	4.3
2006	156.1	148.5	7.6	92.8	62.7	4.9
2007	155.2	149.6	5.6	99.3	61.0	3.6
2008	156.8	152.0	4.8	99.1	61.3	3.0
2009	153.3	146.9	6.4	106.9	58.9	4.2
2010	155.9	150.2	5.6	106.5	59.4	3.6
2011	172.5	167.9	4.6	108.5	61.4	2.6
2012	160.8	155.4	5.3	102.7	61.0	3.3
2013	170.9	165.4	5.5	93.2	64.7	3.2
2014	135.4	129.8	5.6	77.2	63.7	4.1
2015	136.7	132.4	4.3	72.5	65.3	3.1
2016	135.9	132.3	3.5	72.6	65.2	2.6
2017	128.2	124.4	3.8	66.4	65.9	2.9
2018	122.0	118.9	3.1	61.6	66.5	2.5
2019	116.0	112.6	3.4	61.3	65.4	2.9
2020 <sup>f</sup>	114.6	111.3	3.3	65.5	63.6	2.9
2021 <sup>f</sup>	110.0	105.9	4.1	71.5	60.6	3.7
2022 <sup>f</sup>	104.7	102.5	2.2	60.5	63.4	2.1
2023	103.1	101.3	1.8	63.1	62.0	1.7

**Nota :**

Note :

<sup>f</sup> Semakan semula berdasarkan anggaran penduduk semasa

<sup>f</sup> Revision based on the current population estimates

**Jadual 3: Statistik utama tenaga buruh mengikut strata, Pahang, 1982–2023**

Table 3: Principal statistics of labour force by strata, Pahang, 1982–2023

Bandar/Urban

Tahun Year	('000)				(%)	
	Tenaga buruh <i>Labour force</i>	Bekerja <i>Employed</i>	Penganggur <i>Unemployed</i>	Luar tenaga buruh <i>Outside labour force</i>	Kadar penyertaan tenaga buruh <i>Labour force participation rate</i>	Kadar pengangguran <i>Unemployment rate</i>
1982	84.8	81.0	3.7	42.6	66.6	4.4
1983	84.0	81.0	2.9	38.7	68.4	3.5
1984	92.9	88.1	4.8	48.1	65.9	5.2
1985	95.6	90.4	5.2	48.4	66.4	5.5
1986	87.6	82.0	5.6	48.0	64.6	6.4
1987	95.5	88.3	7.2	50.0	65.7	7.5
1988	98.1	92.2	5.9	55.5	63.9	6.0
1989	102.7	98.3	4.3	53.5	65.8	4.2
1990	114.1	110.1	4.0	60.3	65.4	3.5
1992	146.0	141.2	4.8	75.1	66.0	3.3
1993	127.9	120.0	8.0	74.2	63.3	6.2
1995	138.8	134.1	4.7	81.4	63.0	3.4
1996	138.3	135.3	3.0	84.5	62.1	2.2
1997	138.7	135.0	3.7	86.6	61.6	2.6
1998	136.1	131.9	4.2	93.0	59.4	3.1
1999	127.3	123.7	3.6	92.7	57.9	2.8
2000	155.2	151.5	3.7	93.3	62.5	2.4
2001	213.7	207.1	6.6	119.1	64.2	3.1
2002	173.9	169.4	4.5	104.8	62.4	2.6
2003	212.6	205.1	7.5	120.2	63.9	3.5
2004	251.7	243.7	7.9	149.8	62.7	3.2
2005	262.9	254.4	8.5	169.8	60.8	3.2
2006	274.5	267.8	6.7	158.3	63.4	2.5
2007	283.3	276.6	6.7	174.0	61.9	2.4
2008	297.0	290.2	6.9	168.6	63.8	2.3
2009	309.0	301.2	7.8	177.3	63.5	2.5
2010	314.0	305.2	8.7	174.5	64.3	2.8
2011	322.4	314.1	8.2	181.7	64	2.6
2012	333.5	324.7	8.9	187.0	64.1	2.7
2013	360.7	351.5	9.2	186.4	65.9	2.5
2014	394.3	384.2	10.0	204.0	65.9	2.5
2015	412.4	400.7	11.7	201.4	67.2	2.8
2016	406.7	396.4	10.3	220.8	64.8	2.5
2017	429.2	416.4	12.9	226.1	65.5	3.0
2018	446.8	434.3	12.4	229.4	66.1	2.8
2019	455.9	442.5	13.4	235.4	66.0	2.9
2020 <sup>f</sup>	432.2	417.3	14.9	220.4	66.2	3.4
2021 <sup>f</sup>	431.9	418.7	13.2	237.0	64.6	3.1
2022 <sup>f</sup>	443.0	432.4	10.6	245.8	64.3	2.4
2023	470.4	460.2	10.2	249.7	65.3	2.2

**Nota :**

Note :

<sup>f</sup> Semakan semula berdasarkan anggaran penduduk semasa

<sup>f</sup> Revision based on the current population estimates

**Jadual 3: Statistik utama tenaga buruh mengikut strata, Pahang, 1982–2023**

Table 3: Principal statistics of labour force by strata, Pahang, 1982–2023

Luar bandar/Rural

Tahun Year	('000)				(%)	
	Tenaga buruh <i>Labour force</i>	Bekerja <i>Employed</i>	Penganggur <i>Unemployed</i>	Luar tenaga buruh <i>Outside labour force</i>	Kadar penyertaan tenaga buruh <i>Labour force participation rate</i>	Kadar pengangguran <i>Unemployment rate</i>
1982	194.9	189.2	5.7	96.1	67.0	2.9
1983	258.6	252.5	6.2	127.6	67.0	2.4
1984	228.8	218.8	10.0	114.9	66.6	4.4
1985	247.1	237.5	9.6	118.1	67.7	3.9
1986	244.0	233.4	10.6	117.3	67.5	4.3
1987	258.5	247.5	11.0	122.8	67.8	4.3
1988	276.7	259.3	17.4	130.4	68.0	6.3
1989	291.2	280.8	10.4	157.1	65.0	3.6
1990	328.5	318.7	9.7	185.0	64.0	3.0
1992	282.9	275.8	7.1	160.4	63.8	2.5
1993	265.3	258.7	6.6	157.2	62.8	2.5
1995	246.2	237.3	9.0	165.5	59.8	3.6
1996	278.7	270.9	7.8	174.8	61.5	2.8
1997	268.9	260.4	8.5	177.2	60.3	3.2
1998	238.7	233.0	5.7	194.3	55.1	2.4
1999	268.9	260.7	8.1	188.0	58.9	3.0
2000	303.9	295.3	8.6	186.2	62.0	2.8
2001	237.9	230.6	7.3	147.0	61.8	3.1
2002	245.1	237.6	7.5	152.9	61.6	3.1
2003	264.5	254.9	9.6	160.1	62.3	3.6
2004	292.3	282.4	9.8	199.5	59.4	3.4
2005	279.9	270.3	9.5	198.0	58.6	3.4
2006	296.8	289.6	7.2	205.0	59.1	2.4
2007	296.9	285.3	11.5	202.8	59.4	3.9
2008	308.6	299.7	9.0	205.7	60.0	2.9
2009	313.2	302.4	10.8	200.5	61.0	3.4
2010	294.5	285.8	8.7	194.1	60.3	3.0
2011	302.2	294.2	8.0	196.0	60.7	2.6
2012	317.4	308.4	9.0	184.5	63.2	2.8
2013	318.2	308.2	10.0	175.3	64.5	3.1
2014	307.8	298.9	8.8	149.5	67.3	2.9
2015	305.8	296.8	9.0	148.0	67.4	2.9
2016	303.8	295.9	7.9	145.7	67.6	2.6
2017	281.7	273.8	7.9	151.4	65.0	2.8
2018	288.8	282.3	6.6	139.6	67.4	2.3
2019	285.1	277.0	8.1	139.6	67.1	2.8
2020 <sup>f</sup>	271.1	263.9	7.3	142.9	65.5	2.7
2021 <sup>f</sup>	262.8	253.3	9.4	148.0	64.0	3.6
2022 <sup>f</sup>	265.8	259.9	5.9	142.5	65.1	2.2
2023	265.2	260.7	4.6	143.9	64.8	1.7

**Nota :**

Note :

<sup>f</sup> Semakan semula berdasarkan anggaran penduduk semasa

<sup>f</sup> Revision based on the current population estimates

**Jadual 3: Statistik utama tenaga buruh mengikut strata, Pulau Pinang, 1982-2023**

Table 3: Principal statistics of labour force by strata, Pulau Pinang, 1982-2023

Bandar/Urban

Tahun Year	('000)				(%)	
	Tenaga buruh Labour force	Bekerja Employed	Penganggur Unemployed	Luar tenaga buruh Outside labour force	Kadar penyertaan tenaga buruh Labour force participation rate	Kadar pengangguran Unemployment rate
1982	196.1	189.2	6.9	107.3	64.6	3.5
1983	203.6	197.0	6.6	106.6	65.6	3.3
1984	184.5	177.5	7.0	109.2	62.8	3.8
1985	183.4	175.1	8.3	110.1	62.5	4.6
1986	178.1	163.4	14.6	104.4	63.0	8.2
1987	180.2	168.9	11.3	106.6	62.8	6.3
1988	186.8	174.7	12.0	111.7	62.6	6.5
1989	198.9	190.9	8.0	113.1	63.7	4.0
1990	201.4	196.2	5.2	104.0	65.9	2.6
1992	408.6	402.4	6.2	220.3	65.0	1.5
1993	425.4	417.8	7.6	230.1	64.9	1.8
1995	376.8	371.6	5.2	214.1	63.8	1.4
1996	336.3	334.3	2.0	218.4	60.6	0.6
1997	427.0	422.4	4.6	195.3	68.6	1.1
1998	453.8	443.7	10.1	207.8	68.6	2.2
1999	468.1	457.0	11.0	198.6	70.2	2.4
2000	498.6	489.2	9.3	204.1	71.0	1.9
2001	598.7	585.4	13.3	230.6	72.2	2.2
2002	562.3	550.6	11.7	253.0	69.0	2.1
2003	564.8	555.6	9.1	275.5	67.2	1.6
2004	516.7	507.3	9.4	262.0	66.4	1.8
2005	517.1	506.7	10.4	273.9	65.4	2.0
2006	533.5	525.2	8.3	263.8	66.9	1.6
2007	550.5	538.8	11.7	278.8	66.4	2.1
2008	571.0	560.0	10.9	274.5	67.5	1.9
2009	587.3	573.9	13.4	275.7	68.1	2.3
2010	631.6	618.8	12.8	283.6	69.0	2.0
2011	657.9	645.9	12.0	275.1	70.5	1.8
2012	656.7	644.3	12.4	288.1	69.5	1.9
2013	699.4	688.3	11.2	304.3	69.7	1.6
2014	801.4	789.3	12.1	324.6	71.2	1.5
2015	802.8	789.9	12.9	342.5	70.1	1.6
2016	801.0	784.1	16.9	356.2	69.2	2.1
2017	803.3	787.3	16.0	381.9	67.8	2.0
2018	812.4	794.9	17.5	387.9	67.7	2.2
2019	822.7	806.7	16.0	394.0	67.6	1.9
2020 <sup>†</sup>	839.3	810.1	29.2	392.3	68.1	3.5
2021 <sup>†</sup>	860.5	830.0	30.5	367.7	70.1	3.5
2022 <sup>†</sup>	868.0	845.4	22.6	363.7	70.5	2.6
2023	900.3	881.8	18.5	355.8	71.7	2.1

Nota :

Note :

<sup>†</sup> Semakan semula berdasarkan anggaran penduduk semasa

<sup>†</sup> Revision based on the current population estimates

**Jadual 3: Statistik utama tenaga buruh mengikut strata, Pulau Pinang, 1982-2023**

Table 3: Principal statistics of labour force by strata, Pulau Pinang, 1982-2023

Luar bandar/Rural

Tahun Year	('000)				(%)	
	Tenaga buruh <i>Labour force</i>	Bekerja <i>Employed</i>	Penganggur <i>Unemployed</i>	Luar tenaga buruh <i>Outside labour force</i>	Kadar penyertaan tenaga buruh <i>Labour force participation rate</i>	Kadar pengangguran <i>Unemployment rate</i>
1982	199.8	193.1	6.7	115.2	63.4	3.4
1983	217.3	207.8	9.5	127.1	63.1	4.4
1984	213.3	206.2	7.1	136.6	61.0	3.3
1985	225.1	213.0	12.1	148.3	60.3	5.4
1986	249.2	228.0	21.1	150.9	62.3	8.5
1987	252.7	235.9	16.7	161.6	61.0	6.6
1988	241.0	224.2	16.8	148.9	61.8	7.0
1989	255.0	245.3	9.6	139.2	64.7	3.8
1990	268.9	261.0	7.9	135.9	66.4	2.9
1992	112.9	110.3	2.6	73.3	60.6	2.3
1993	117.8	113.2	4.6	62.5	65.3	3.9
1995	115.9	114.2	1.7	73.8	61.1	1.5
1996	116.2	115.1	1.0	75.9	60.5	0.9
1997	130.9	129.5	1.4	64.5	67.0	1.1
1998	145.5	141.5	4.0	70.9	67.2	2.7
1999	149.4	145.9	3.5	75.4	66.5	2.3
2000	183.7	180.0	3.7	76.8	70.5	2.0
2001	134.6	129.6	5.1	64.9	67.5	3.8
2002	95.0	92.5	2.4	50.0	65.5	2.6
2003	121.6	118.7	2.8	66.8	64.5	2.3
2004	120.0	117.7	2.4	64.9	64.9	2.0
2005	117.9	114.8	3.1	71.3	62.3	2.6
2006	125.4	122.5	2.9	75.6	62.4	2.3
2007	117.0	114.7	2.4	69.8	62.6	2.0
2008	117.4	114.9	2.5	68.7	63.1	2.1
2009	119.8	115.9	4.0	68.6	63.6	3.3
2010	127.4	123.5	3.9	68.7	65.0	3.0
2011	129.6	126.9	2.7	73.7	63.8	2.1
2012	139.2	135.5	3.7	70.7	66.3	2.6
2013	126.7	123.7	3.0	59.5	68.0	2.3
2014	51.2	49.9	1.2	23.7	68.3	2.4
2015	45.4	44.3	1.1	23.3	66.1	2.3
2016	44.5	43.3	1.2	23.6	65.3	2.8
2017	37.8	36.5	1.3	22.2	63.0	3.5
2018	37.0	35.9	1.1	17.2	68.3	3.1
2019	29.6	28.9	0.7	20.1	59.5	2.4
2020 <sup>f</sup>	27.5	25.9	1.6	16.0	63.2	5.8
2021 <sup>f</sup>	25.8	24.3	1.6	22.2	53.7	6.2
2022 <sup>f</sup>	27.5	25.6	1.9	17.5	61.1	6.9
2023	25.8	23.8	2.0	17.3	59.9	7.8

Nota :

Note :

<sup>f</sup> Semakan semula berdasarkan anggaran penduduk semasa<sup>f</sup> Revision based on the current population estimates



**Jadual 3: Statistik utama tenaga buruh mengikut strata, Perak, 1982-2023**

Table 3: Principal statistics of labour force by strata, Perak, 1982-2023

Bandar/Urban

Tahun Year	('000)				(%)	
	Tenaga buruh <i>Labour force</i>	Bekerja <i>Employed</i>	Penganggur <i>Unemployed</i>	Luar tenaga buruh <i>Outside labour force</i>	Kadar penyertaan tenaga buruh <i>Labour force participation rate</i>	Kadar pengangguran <i>Unemployment rate</i>
1982	222.5	212.0	10.5	125.3	64.0	4.7
1983	258.9	247.3	11.6	125.9	67.3	4.5
1984	247.6	234.7	12.9	139.8	63.9	5.2
1985	259.6	242.4	17.2	136.1	65.6	6.6
1986	250.0	227.3	22.6	128.9	66.0	9.1
1987	257.2	235.8	21.4	132.8	66.0	8.3
1988	252.6	232.3	20.3	136.8	64.9	8.0
1989	246.6	232.8	13.9	142.2	63.4	5.6
1990	230.8	222.6	8.2	130.0	64.0	3.6
1992	411.6	397.8	13.8	262.2	61.1	3.4
1993	384.1	369.6	14.6	246.3	60.9	3.8
1995	367.2	354.1	13.1	267.3	57.9	3.6
1996	434.3	422.6	11.8	251.9	63.3	2.7
1997	422.4	414.5	7.9	274.7	60.6	1.9
1998	391.6	376.3	15.3	256.0	60.5	3.9
1999	397.4	380.3	17.1	271.0	59.5	4.3
2000	432.2	418.3	13.8	265.1	62.0	3.2
2001	484.7	467.5	17.1	317.2	60.4	3.5
2002	530.7	509.7	21.1	371.2	58.8	4.0
2003	484.5	464.5	20.0	324.5	59.9	4.1
2004	510.2	495.4	14.8	340.9	59.9	2.9
2005	531.5	516.3	15.2	351.2	60.2	2.9
2006	525.6	510.0	15.5	372.9	58.5	3.0
2007	572.5	555.8	16.7	368.5	60.8	2.9
2008	563.7	542.5	21.1	368.5	60.5	3.7
2009	589.9	568.4	21.5	366.0	61.7	3.6
2010	568.1	550.8	17.3	396.1	58.9	3.0
2011	594.3	579.8	14.5	393.4	60.2	2.4
2012	609.6	591.3	18.3	414.9	59.5	3.0
2013	652.8	625.3	27.5	417.2	61.0	4.2
2014	735.9	710.3	25.6	489.2	60.1	3.5
2015	776.0	749.3	26.7	483.3	61.6	3.4
2016	795.7	767.2	28.5	496.9	61.6	3.6
2017	816.0	784.3	31.7	490.7	62.4	3.9
2018	854.0	826.6	27.3	501.8	63.0	3.2
2019	864.2	835.4	28.9	497.6	63.5	3.3
2020 <sup>r</sup>	862.6	825.7	36.9	491.4	63.7	4.3
2021 <sup>r</sup>	875.2	832.6	42.7	475.3	64.8	4.9
2022 <sup>r</sup>	894.4	855.5	39.0	473.2	65.4	4.4
2023	944.7	911.2	33.5	484.3	66.1	3.5

Nota :

Note :

<sup>r</sup> Semakan semula berdasarkan anggaran penduduk semasa<sup>r</sup> Revision based on the current population estimates

**Jadual 3: Statistik utama tenaga buruh mengikut strata, Perak, 1982-2023**

Table 3: Principal statistics of labour force by strata, Perak, 1982-2023

Luar bandar/Rural

Tahun Year	('000)				(%)	
	Tenaga buruh Labour force	Bekerja Employed	Penganggur Unemployed	Luar tenaga buruh Outside labour force	Kadar penyertaan tenaga buruh Labour force participation rate	Kadar pengangguran Unemployment rate
1982	416.1	392.0	24.1	234.8	63.9	5.8
1983	446.0	421.9	24.1	233.9	65.6	5.4
1984	449.7	424.9	24.8	237.3	65.5	5.5
1985	453.5	427.2	26.3	254.8	64.0	5.8
1986	484.2	442.6	41.6	261.9	64.9	8.6
1987	471.6	434.7	36.9	250.2	65.3	7.8
1988	462.4	424.5	37.9	262.4	63.8	8.2
1989	479.9	454.0	25.9	282.9	62.9	5.4
1990	476.0	455.6	20.4	273.6	63.5	4.3
1992	308.0	295.1	12.9	177.4	63.5	4.2
1993	315.4	300.2	15.2	186.6	62.8	4.8
1995	292.8	280.2	12.6	206.8	58.6	4.3
1996	312.5	300.5	12.1	191.5	62.0	3.9
1997	338.1	329.7	8.5	216.1	61.0	2.5
1998	321.1	308.6	12.5	207.0	60.8	3.9
1999	317.9	304.2	13.7	210.4	60.2	4.3
2000	339.1	325.7	13.4	216.8	61.0	3.9
2001	276.6	263.1	13.5	196.3	58.5	4.9
2002	289.9	278.6	11.2	205.9	58.5	3.9
2003	286.9	270.1	16.7	200.3	58.9	5.8
2004	308.2	295.6	12.5	213.1	59.1	4.1
2005	297.3	284.9	12.3	222.7	57.2	4.2
2006	319.9	305.8	14.1	210.3	60.3	4.4
2007	305.3	296.4	8.9	210.5	59.2	2.9
2008	328.9	316.4	12.5	220.4	59.9	3.8
2009	333.8	323.1	10.7	217.4	60.6	3.2
2010	337.9	327.9	10.0	246.1	57.9	3.0
2011	350.3	339.9	10.4	237.8	59.6	3.0
2012	345.8	335.8	10.0	232.3	59.8	2.9
2013	332.4	322.6	9.8	225.5	59.6	2.9
2014	251.3	243.8	7.5	164.1	60.5	3.0
2015	238.3	232.5	5.8	153.5	60.8	2.4
2016	227.4	221.1	6.3	138.5	62.1	2.8
2017	236.4	229.0	7.4	126.4	65.2	3.1
2018	215.8	208.2	7.6	119.3	64.4	3.5
2019	216.1	208.3	7.8	120.8	64.2	3.6
2020 <sup>r</sup>	228.2	216.4	11.7	114.1	66.7	5.1
2021 <sup>r</sup>	234.4	224.3	10.0	125.4	65.1	4.3
2022 <sup>r</sup>	224.7	214.7	10.0	119.4	65.3	4.5
2023	204.1	193.0	11.0	108.4	65.3	5.4

**Nota :**

Note :

<sup>r</sup> Semakan semula berdasarkan anggaran penduduk semasa

<sup>r</sup> Revision based on the current population estimates

**Jadual 3: Statistik utama tenaga buruh mengikut strata, Perlis, 1982–2023**

Table 3: Principal statistics of labour force by strata, Perlis, 1982–2023

**Bandar/Urban**

Tahun Year	('000)				(%)	
	Tenaga buruh <i>Labour force</i>	Bekerja <i>Employed</i>	Penganggur <i>Unemployed</i>	Luar tenaga buruh <i>Outside labour force</i>	Kadar penyertaan tenaga buruh <i>Labour force participation rate</i>	Kadar pengangguran <i>Unemployment rate</i>
1982	6.5	6.1	0.4	3.3	66.4	6.5
1983	13.7	13.0	0.6	8.2	62.5	4.6
1984	4.9	4.7	0.2	3.3	59.9	5.0
1985	6.7	6.6	0.2	3.0	69.3	2.7
1986	5.4	5.1	0.3	3.3	61.9	5.4
1987	6.5	6.1	0.4	3.8	63.1	6.0
1988	7.2	7.0	0.2	3.7	65.9	2.8
1989	6.1	5.8	0.3	3.3	65.0	5.1
1990	5.1	4.9	0.1	2.1	70.5	2.6
1992	19.4	19.2	0.2	10.7	64.4	0.9
1993	17.9	17.9	-	14.7	55.0	-
1995	18.2	18.1	0.1	12.9	58.6	0.8
1996	18.1	17.8	0.4	12.7	58.8	2.0
1997	20.7	20.4	0.3	12.1	63.1	1.4
1998	22.4	21.1	1.3	15.2	59.6	5.7
1999	23.0	22.1	0.9	14.6	61.2	3.8
2000	21.5	20.6	0.9	13.0	62.4	4.2
2001	26.5	25.6	0.8	18.3	59.2	3.1
2002	20.7	20.1	0.6	13.2	61.0	2.8
2003	27.9	26.8	1.1	19.3	59.1	3.8
2004	29.3	28.4	0.9	20.5	58.8	3.2
2005	29.5	28.8	0.7	21.8	57.5	2.4
2006	28.3	27.5	0.7	23.3	54.8	2.6
2007	30.9	30.1	0.8	22.5	57.9	2.6
2008	32.9	31.9	1.0	22.4	59.5	3.0
2009	33.3	32.2	1.0	24.6	57.5	3.1
2010	32.3	31.3	1.0	27.7	53.9	3
2011	33.9	32.7	1.2	27.2	55.5	3.5
2012	35.7	34.4	1.3	28.1	55.9	3.7
2013	39.9	38.5	1.4	26.0	60.6	3.4
2014	56.5	54.4	2.2	38.5	59.5	3.8
2015	60.4	58.4	2.0	38.4	61.2	3.3
2016	62.1	60.2	1.9	40.5	60.5	3.1
2017	65.7	63.2	2.5	44.2	59.8	3.8
2018	67.8	65.4	2.4	42.0	61.8	3.5
2019	74.2	71.7	2.5	41.7	64.0	3.4
2020 <sup>f</sup>	81.2	77.9	3.3	57.7	58.5	4.0
2021 <sup>f</sup>	88.2	84.3	3.9	57.4	60.6	4.4
2022 <sup>f</sup>	91.1	86.9	4.2	56.3	61.8	4.6
2023	95.9	92.0	3.9	57.0	62.7	4.1

**Nota :**

Note :

<sup>f</sup> Semakan semula berdasarkan anggaran penduduk semasa

<sup>f</sup> Revision based on the current population estimates

**Jadual 3: Statistik utama tenaga buruh mengikut strata, Perlis, 1982–2023**

Table 3: Principal statistics of labour force by strata, Perlis, 1982–2023

Luar bandar/Rural

Tahun Year	('000)				(%)	
	Tenaga buruh <i>Labour force</i>	Bekerja <i>Employed</i>	Penganggur <i>Unemployed</i>	Luar tenaga buruh <i>Outside labour force</i>	Kadar penyertaan tenaga buruh <i>Labour force participation rate</i>	Kadar pengangguran <i>Unemployment rate</i>
1982	51.6	49.6	2.0	34.5	59.9	3.8
1983	52.3	50.8	1.5	37.5	58.2	2.9
1984	59.9	57.1	2.7	36.8	62.0	4.5
1985	58.7	54.0	4.8	30.8	65.6	8.1
1986	57.2	52.4	4.7	34.0	62.7	8.3
1987	58.4	54.5	3.9	37.4	60.9	6.7
1988	63.7	58.5	5.2	46.2	58.0	8.1
1989	64.8	60.6	4.2	42.8	60.2	6.5
1990	54.6	52.2	2.4	40.1	57.6	4.4
1992	49.4	47.7	1.7	32.8	60.1	3.4
1993	53.8	52.8	1.0	35.5	60.2	1.9
1995	53.6	52.7	0.9	37.3	59.0	1.6
1996	53.4	52.3	1.1	34.7	60.6	2.0
1997	51.1	49.7	1.4	36.3	58.4	2.7
1998	51.8	49.9	1.9	38.5	57.3	3.7
1999	58.2	56.4	1.9	39.9	59.3	3.2
2000	55.5	54.2	1.3	36.6	60.2	2.4
2001	59.4	57.2	2.2	41.9	58.7	3.7
2002	38.1	36.8	1.2	29.4	56.4	3.3
2003	52.2	49.7	2.4	36.6	58.8	4.7
2004	47.0	45.4	1.6	36.3	56.4	3.4
2005	46.8	45.3	1.5	37.8	55.3	3.2
2006	48.7	47.0	1.7	38.6	55.7	3.5
2007	51.6	49.9	1.7	36.9	58.3	3.3
2008	51.1	49.6	1.5	38.4	57.1	2.9
2009	51.0	49.3	1.8	38.4	57.1	3.5
2010	51.3	49.6	1.8	44.9	53.3	3.5
2011	52.9	50.6	2.3	44.5	54.3	4.3
2012	54.9	52.7	2.2	41.3	57.1	4.0
2013	58.0	55.8	2.2	38.1	60.3	3.8
2014	41.9	40.8	1.1	27.1	60.8	2.7
2015	40.7	39.7	1.0	26.3	60.7	2.4
2016	41.1	40.0	1.1	23.9	63.2	2.7
2017	36.2	35.2	1.0	23.9	60.2	2.9
2018	39.9	38.6	1.3	22.1	64.3	3.2
2019	38.0	36.8	1.2	19.5	66.1	3.1
2020 <sup>f</sup>	40.5	38.5	2.0	24.9	61.9	4.9
2021 <sup>f</sup>	34.5	33.1	1.4	25.9	57.1	4.1
2022 <sup>f</sup>	34.9	33.7	1.2	26.5	56.8	3.4
2023	34.8	32.9	1.9	24.1	59.0	5.5

Nota :

Note :

<sup>f</sup> Semakan semula berdasarkan anggaran penduduk semasa<sup>f</sup> Revision based on the current population estimates

**Jadual 3: Statistik utama tenaga buruh mengikut strata, Selangor, 1982–2023**

Table 3: Principal statistics of labour force by strata, Selangor, 1982–2023

Bandar/Urban

Tahun Year	('000)				(%)	
	Tenaga buruh <i>Labour force</i>	Bekerja <i>Employed</i>	Penganggur <i>Unemployed</i>	Luar tenaga buruh <i>Outside labour force</i>	Kadar penyertaan tenaga buruh <i>Labour force participation rate</i>	Kadar pengangguran <i>Unemployment rate</i>
1982	269.6	265.0	4.5	124.4	68.4	1.7
1983	270.0	264.0	6.0	113.5	70.4	2.2
1984	275.1	266.2	8.9	134.5	67.2	3.2
1985	282.2	272.2	10.0	136.8	67.3	3.5
1986	285.0	270.5	14.6	137.5	67.5	5.1
1987	313.8	298.1	15.7	150.3	67.6	5.0
1988	329.4	312.6	16.7	167.3	66.3	5.1
1989	333.2	323.3	9.8	161.5	67.4	2.9
1990	385.0	377.7	7.3	173.1	69.0	1.9
1992	872.5	854.8	17.6	397.1	68.7	2.0
1993	880.3	858.1	22.2	412.9	68.1	2.5
1995	1,061.7	1,042.0	19.7	479.0	68.9	1.9
1996	1,037.6	1,029.0	8.7	462.2	69.2	0.8
1997	1,015.0	1,004.9	10.1	483.0	67.8	1.0
1998	1,070.1	1,048.8	21.3	576.9	65.0	2.0
1999	1,062.0	1,041.2	20.8	557.1	65.6	2.0
2000	1,255.1	1,231.4	23.6	626.9	66.7	1.9
2001	1,421.0	1,386.5	34.5	684.1	67.5	2.4
2002	1,656.7	1,608.8	47.9	880.7	65.3	2.9
2003	1,692.3	1,639.7	52.6	812.6	67.6	3.1
2004	1,837.1	1,790.7	46.4	903.8	67.0	2.5
2005	1,872.2	1,817.0	55.2	951.2	66.3	2.9
2006	1,905.9	1,845.3	60.6	980.6	66.0	3.2
2007	1,947.7	1,891.3	56.4	998.4	66.1	2.9
2008	1,991.6	1,930.5	61.1	1,049.2	65.5	3.1
2009	1,997.3	1,926.1	71.2	1,100.5	64.5	3.6
2010	2,433.9	2,359.6	74.3	1,224.9	66.5	3.1
2011	2,503.0	2,444.8	58.3	1,171.8	68.1	2.3
2012	2,633.3	2,573.3	59.9	1,106.6	70.4	2.3
2013	2,787.7	2,720.4	67.3	1,122.0	71.3	2.4
2014	2,902.4	2,844.5	58.0	1,136.2	71.9	2.0
2015	3,026.7	2,953.1	73.6	1,093.0	73.5	2.4
2016	3,147.5	3,044.8	102.7	1,063.0	74.8	3.3
2017	3,286.4	3,193.2	93.2	1,028.2	76.2	2.8
2018	3,384.1	3,289.2	94.9	1,018.7	76.9	2.8
2019	3,431.7	3,333.1	98.7	1,058.5	76.4	2.9
2020 <sup>f</sup>	3,604.8	3,442.7	162.0	1,126.3	76.2	4.5
2021 <sup>f</sup>	3,616.9	3,461.1	155.8	1,071.9	77.1	4.3
2022 <sup>f</sup>	3,696.0	3,559.2	136.8	1,096.4	77.1	3.7
2023	3,781.4	3,683.0	98.4	1,089.3	77.6	2.6

**Nota :**

Note :

<sup>f</sup> Semakan semula berdasarkan anggaran penduduk semasa

<sup>f</sup> Revision based on the current population estimates

**Jadual 3: Statistik utama tenaga buruh mengikut strata, Selangor, 1982–2023**

Table 3: Principal statistics of labour force by strata, Selangor, 1982–2023

Luar bandar/Rural

Tahun Year	('000)				(%)	
	Tenaga buruh <i>Labour force</i>	Bekerja <i>Employed</i>	Penganggur <i>Unemployed</i>	Luar tenaga buruh <i>Outside labour force</i>	Kadar penyertaan tenaga buruh <i>Labour force participation rate</i>	Kadar pengangguran <i>Unemployment rate</i>
1982	422.4	411.9	10.5	232.7	64.5	2.5
1983	487.1	475.9	11.2	249.9	66.1	2.3
1984	443.7	424.1	19.6	246.4	64.3	4.4
1985	458.4	433.9	24.5	256.3	64.1	5.3
1986	538.7	506.6	32.1	273.8	66.3	6.0
1987	602.8	566.9	35.9	304.1	66.5	6.0
1988	619.6	580.4	39.2	307.6	66.8	6.3
1989	603.6	576.9	26.7	316.5	65.6	4.4
1990	675.0	661.7	13.3	341.8	66.4	2.0
1992	220.3	214.8	5.5	127.2	63.4	2.5
1993	229.8	222.1	7.7	126.1	64.6	3.4
1995	304.3	296.9	7.4	161.7	65.3	2.4
1996	333.4	330.1	3.4	157.3	67.9	1.0
1997	328.0	324.9	3.1	174.3	65.3	1.0
1998	386.8	381.5	5.3	204.4	65.4	1.4
1999	393.1	386.0	7.1	212.7	64.9	1.8
2000	460.2	450.0	10.2	232.1	66.5	2.2
2001	131.5	128.2	3.4	79.9	62.2	2.5
2002	146.5	141.0	5.5	91.1	61.7	3.7
2003	203.0	194.5	8.4	117.9	63.3	4.2
2004	191.0	182.6	8.3	113.5	62.7	4.4
2005	176.6	168.9	7.7	112.4	61.1	4.4
2006	178.5	172.3	6.2	111.0	61.7	3.5
2007	180.3	173.0	7.3	117.6	60.5	4.1
2008	168.2	161.5	6.7	111.7	60.1	4.0
2009	176.0	169.1	6.8	113.2	60.9	3.9
2010	200.5	191.5	8.9	124.8	61.6	4.5
2011	207.7	200.5	7.2	123.2	62.8	3.5
2012	209.4	202.7	6.6	119.5	63.7	3.2
2013	218.5	212.9	5.6	104.3	67.7	2.6
2014	193.6	189.1	4.5	84.9	69.5	2.3
2015	186.2	181.9	4.3	90.5	67.3	2.3
2016	177.4	172.8	4.6	93.2	65.6	2.6
2017	171.1	166.2	4.9	81.5	67.7	2.8
2018	162.2	157.4	4.7	83.3	66.1	2.9
2019	161.1	156.4	4.7	78.3	67.3	2.9
2020 <sup>f</sup>	156.8	150.5	6.2	86.6	64.4	4.0
2021 <sup>f</sup>	192.7	179.9	12.8	106.8	64.3	6.6
2022 <sup>f</sup>	157.1	147.3	9.8	65.6	70.5	6.2
2023	186.2	175.9	10.3	67.5	73.4	5.5

**Nota :**

Note :

<sup>f</sup> Semakan semula berdasarkan anggaran penduduk semasa

<sup>f</sup> Revision based on the current population estimates

**Jadual 3: Statistik utama tenaga buruh mengikut strata, Terengganu, 1982–2023**

Table 3: Principal statistics of labour force by strata, Terengganu, 1982–2023

Bandar/Urban

Tahun Year	('000)				(%)	
	Tenaga buruh <i>Labour force</i>	Bekerja <i>Employed</i>	Penganggur <i>Unemployed</i>	Luar tenaga buruh <i>Outside labour force</i>	Kadar penyertaan tenaga buruh <i>Labour force participation rate</i>	Kadar pengangguran <i>Unemployment rate</i>
1982	92.6	89.5	3.1	59.3	61.0	3.4
1983	83.8	81.1	2.7	53.2	61.2	3.3
1984	92.6	85.3	7.3	56.5	62.1	7.9
1985	96.5	88.4	8.1	57.3	62.7	8.4
1986	94.7	84.3	10.4	55.4	63.1	11.0
1987	94.4	80.9	13.5	54.8	63.3	14.3
1988	105.6	94.1	11.5	53.2	66.5	10.9
1989	101.4	88.2	13.2	55.8	64.5	13.0
1990	104.0	95.2	8.9	56.5	64.8	8.5
1992	120.2	113.0	7.2	70.1	63.2	6.0
1993	134.3	123.4	10.8	77.7	63.3	8.1
1995	133.0	124.9	8.1	82.8	61.6	6.1
1996	135.5	131.0	4.5	75.7	64.1	3.3
1997	133.8	128.3	5.5	86.3	60.8	4.1
1998	130.9	124.7	6.2	80.4	62.0	4.8
1999	134.7	128.8	6.0	89.4	60.1	4.4
2000	145.1	140.0	5.1	89.1	61.9	3.5
2001	159.9	155.7	4.2	101.1	61.3	2.6
2002	138.5	134.2	4.3	88.0	61.2	3.1
2003	178.0	172.3	5.7	116.1	60.5	3.2
2004	174.8	169.0	5.8	123.5	58.6	3.3
2005	182.7	177.3	5.4	133.3	57.8	2.9
2006	191.8	184.8	7.0	140.9	57.6	3.6
2007	195.7	190.6	5.1	139.8	58.3	2.6
2008	207.7	200.7	7.0	147.7	58.4	3.4
2009	213.4	205.7	7.7	148.3	59	3.6
2010	195.7	187.6	8.1	147.1	57.1	4.1
2011	212.6	205.0	7.6	146.8	59.1	3.6
2012	216.2	209.6	6.6	154.1	58.4	3.1
2013	227.1	219.0	8.0	148.1	60.5	3.5
2014	276.5	265.5	10.9	182.5	60.2	4.0
2015	284.4	273.4	11.0	189.5	60.0	3.9
2016	294.1	281.0	13.2	196.9	59.9	4.5
2017	311.6	294.9	16.7	209.4	59.8	5.4
2018	315.4	299.8	15.6	217.7	59.2	5.0
2019	333.1	320.8	12.3	213.8	60.9	3.7
2020 <sup>f</sup>	308.8	294.2	14.5	209.3	59.6	4.7
2021 <sup>f</sup>	323.1	310.9	12.2	217.6	59.8	3.8
2022 <sup>f</sup>	336.0	324.4	11.6	219.3	60.5	3.5
2023	346.4	336.1	10.3	222.2	60.9	3.0

Nota :

Note :

<sup>f</sup> Semakan semula berdasarkan anggaran penduduk semasa<sup>f</sup> Revision based on the current population estimates

**Jadual 3: Statistik utama tenaga buruh mengikut strata, Terengganu, 1982–2023**

Table 3: Principal statistics of labour force by strata, Terengganu, 1982–2023

Luar bandar/Rural

Tahun Year	('000)				(%)	
	Tenaga buruh <i>Labour force</i>	Bekerja <i>Employed</i>	Penganggur <i>Unemployed</i>	Luar tenaga buruh <i>Outside labour force</i>	Kadar penyertaan tenaga buruh <i>Labour force participation rate</i>	Kadar pengangguran <i>Unemployment rate</i>
1982	134.6	131.6	3.0	62.6	68.3	2.2
1983	159.3	155.8	3.5	85.5	65.1	2.2
1984	126.7	119.1	7.6	73.2	63.4	6.0
1985	132.4	124.0	8.4	70.7	65.2	6.3
1986	146.7	134.1	12.6	69.2	67.9	8.6
1987	142.1	128.0	14.0	62.2	69.5	9.9
1988	148.0	135.7	12.3	59.3	71.4	8.3
1989	160.7	141.7	19.0	67.3	70.5	11.8
1990	140.5	132.5	8.1	61.0	69.7	5.8
1992	147.5	140.0	7.6	73.2	66.8	5.1
1993	167.8	157.4	10.4	87.5	65.7	6.2
1995	151.9	143.1	8.9	89.5	62.9	5.8
1996	172.7	167.0	5.7	89.0	66.0	3.3
1997	159.0	154.0	5.1	92.3	63.3	3.2
1998	174.7	168.8	5.9	100.8	63.4	3.4
1999	177.5	171.3	6.2	93.0	65.6	3.5
2000	170.3	166.0	4.3	101.7	62.6	2.5
2001	147.2	142.9	4.3	94.0	61.0	2.9
2002	150.4	145.4	4.9	99.1	60.3	3.3
2003	177.1	172.6	4.5	108.9	61.9	2.5
2004	173.1	167.9	5.2	110.8	61.0	3.0
2005	170.4	164.6	5.7	117.2	59.2	3.4
2006	172.8	166.7	6.1	120.8	58.9	3.5
2007	177.1	172.4	4.6	134.3	56.9	2.6
2008	181.1	174.8	6.2	132.7	57.7	3.4
2009	192.2	184.6	7.6	136.4	58.5	4.0
2010	184.9	179.0	5.9	125.0	59.7	3.2
2011	190.6	185.3	5.3	122.4	60.9	2.8
2012	185.6	180.0	5.6	130.8	58.7	3.0
2013	194.2	187.9	6.3	132.3	59.5	3.2
2014	156.4	149.3	7.0	100.5	60.9	4.5
2015	153.6	147.1	6.5	103.9	59.6	4.2
2016	153.0	147.6	5.5	100.7	60.3	3.6
2017	147.2	143.4	3.8	94.5	60.9	2.6
2018	155.0	148.1	6.9	93.5	62.4	4.4
2019	155.1	150.2	4.9	96.6	61.6	3.2
2020 <sup>f</sup>	146.7	141.9	4.8	91.9	61.5	3.3
2021 <sup>f</sup>	133.8	127.4	6.5	95.2	58.4	4.9
2022 <sup>f</sup>	131.1	126.4	4.7	95.1	58.0	3.6
2023	132.3	126.3	6.0	97.5	57.6	4.5

**Nota :**

Note :

<sup>f</sup> Semakan semula berdasarkan anggaran penduduk semasa

<sup>f</sup> Revision based on the current population estimates



**Jadual 3: Statistik utama tenaga buruh mengikut strata, Sabah, 1982–2023**

Table 3: Principal statistics of labour force by strata, Sabah, 1982–2023

**Bandar/Urban**

Tahun Year	('000)				(%)	
	Tenaga buruh Labour force	Bekerja Employed	Penganggur Unemployed	Luar tenaga buruh Outside labour force	Kadar penyertaan tenaga buruh Labour force participation rate	Kadar pengangguran Unemployment rate
1982	93.0	90.3	2.7	59.5	61.0	2.9
1983	89.7	86.5	3.3	50.8	63.9	3.6
1984	93.9	86.4	7.5	51.7	64.5	8.0
1985	96.2	88.2	8.0	51.5	65.1	8.3
1986	92.0	82.4	9.6	51.4	64.2	10.4
1987	86.6	77.6	9.0	48.8	64.0	10.4
1988	80.1	72.7	7.3	46.0	63.5	9.2
1989	94.9	86.6	8.3	54.7	63.4	8.7
1990	102.0	91.0	11.0	60.5	62.8	10.8
1992	170.5	156.4	14.1	107.1	61.4	8.3
1993	240.5	220.2	20.3	137.3	63.7	8.4
1995	245.7	232.6	13.1	139.8	63.7	5.3
1996	304.7	289.2	15.5	168.2	64.4	5.1
1997	324.9	308.4	16.5	180.6	64.3	5.1
1998	340.6	317.9	22.7	200.0	63.0	6.7
1999	366.5	340.9	25.5	213.3	63.2	7.0
2000	304.0	284.4	19.5	182.4	62.5	6.4
2001	490.5	455.3	35.2	284.1	63.3	7.2
2002	528.6	492.7	35.9	289.2	64.6	6.8
2003	559.5	523.4	36.2	321.9	63.5	6.5
2004	572.4	529.6	42.8	322.7	63.9	7.5
2005	595.9	549.1	46.9	359.8	62.4	7.9
2006	629.2	588.0	41.2	363.2	63.4	6.5
2007	648.1	608.3	39.7	385.7	62.7	6.1
2008	677.4	641.4	36.0	387.8	63.6	5.3
2009	709.9	666.9	43.0	408.8	63.5	6.1
2010	752.5	704.2	48.3	405.7	65.0	6.4
2011	838.5	790.6	48.0	402.1	67.6	5.7
2012	901.4	844.6	56.8	457.1	66.4	6.3
2013	1,026.3	965.5	60.7	446.0	69.7	5.9
2014	1,039.3	980.9	58.4	485.7	68.2	5.6
2015	1,057.5	993.7	63.8	526.8	66.7	6.0
2016	1,112.7	1,043.3	69.3	508.5	68.6	6.2
2017	1,073.7	993.9	79.8	562.9	65.6	7.4
2018	1,191.3	1,114.0	77.3	607.6	66.2	6.5
2019	1,308.0	1,219.3	88.8	562.6	69.9	6.8
2020 <sup>f</sup>	1,048.1	955.1	93.0	487.0	68.3	8.9
2021 <sup>f</sup>	1,005.6	919.2	86.4	481.6	67.6	8.6
2022 <sup>f</sup>	1,045.7	962.8	82.9	489.9	68.1	7.9
2023	1,139.3	1,051.6	87.8	507.8	69.2	7.7

**Nota :**

Note :

<sup>f</sup> Semakan semula berdasarkan anggaran penduduk semasa<sup>f</sup> Revision based on the current population estimates

**Jadual 3: Statistik utama tenaga buruh mengikut strata, Sabah, 1982–2023**

Table 3: Principal statistics of labour force by strata, Sabah, 1982–2023

Luar bandar/Rural

Tahun Year	('000)				(%)	
	Tenaga buruh <i>Labour force</i>	Bekerja <i>Employed</i>	Penganggur <i>Unemployed</i>	Luar tenaga buruh <i>Outside labour force</i>	Kadar penyertaan tenaga buruh <i>Labour force participation rate</i>	Kadar pengangguran <i>Unemployment rate</i>
1982	261.2	253.2	8.0	177.9	59.5	3.1
1983	304.1	291.2	12.9	173.8	63.6	4.2
1984	332.1	314.0	18.1	142.7	69.9	5.5
1985	334.8	315.2	19.7	148.0	69.4	5.9
1986	349.5	323.1	26.5	163.0	68.2	7.6
1987	379.9	346.7	33.2	166.2	69.6	8.7
1988	382.5	351.9	30.6	195.8	66.1	8.0
1989	382.6	355.7	26.9	194.8	66.3	7.0
1990	377.9	345.9	32.0	210.2	64.3	8.5
1992	353.8	335.1	18.7	173.9	67.0	5.3
1993	484.8	453.8	31.0	251.7	65.8	6.4
1995	519.0	490.1	28.9	255.1	67.0	5.6
1996	727.6	703.3	24.3	298.7	70.9	3.3
1997	723.7	691.7	32.0	365.2	66.5	4.4
1998	783.1	750.3	32.7	380.4	67.3	4.2
1999	800.7	760.8	39.8	407.2	66.3	5.0
2000	687.6	649.4	38.2	362.7	65.5	5.6
2001	557.5	523.7	33.8	262.6	68.0	6.1
2002	564.5	536.1	28.5	267.7	67.8	5.0
2003	575.0	549.7	25.3	249.1	69.8	4.4
2004	584.5	552.1	32.4	283.2	67.4	5.5
2005	585.9	557.7	28.2	280.9	67.6	4.8
2006	601.2	572.1	29.1	288.6	67.6	4.8
2007	619.7	590.2	29.4	288.6	68.2	4.7
2008	616.8	589.0	27.8	323.5	65.6	4.5
2009	635.4	603.8	31.6	313.1	67.0	5.0
2010	728.2	694.4	33.8	359.7	66.9	4.6
2011	723.9	683.8	40.1	362.8	66.6	5.5
2012	726.5	692.8	33.7	323.3	69.2	4.6
2013	775.4	740.5	35.0	321.4	70.7	4.5
2014	792.2	760.0	32.2	309.4	71.9	4.1
2015	806.0	777.4	28.6	289.2	73.6	3.5
2016	814.4	780.4	34.0	285.0	74.1	4.2
2017	830.1	802.4	27.7	315.2	72.5	3.3
2018	746.3	711.4	34.9	293.9	71.7	4.7
2019	717.7	689.3	28.4	305.7	70.1	4.0
2020 <sup>f</sup>	537.3	500.4	37.0	248.1	68.4	6.9
2021 <sup>f</sup>	600.0	549.9	50.1	251.4	70.5	8.4
2022 <sup>f</sup>	583.7	541.6	42.1	238.1	71.0	7.2
2023	614.7	570.7	44.0	239.9	71.9	7.2

**Nota :**

Note :

<sup>f</sup> Semakan semula berdasarkan anggaran penduduk semasa

<sup>f</sup> Revision based on the current population estimates

**Jadual 3: Statistik utama tenaga buruh mengikut strata, Sarawak, 1982-2023**

Table 3: Principal statistics of labour force by strata, Sarawak, 1982-2023

Bandar/Urban

Tahun Year	('000)				(%)	
	Tenaga buruh <i>Labour force</i>	Bekerja <i>Employed</i>	Penganggur <i>Unemployed</i>	Luar tenaga buruh <i>Outside labour force</i>	Kadar penyertaan tenaga buruh <i>Labour force participation rate</i>	Kadar pengangguran <i>Unemployment rate</i>
1982	101.0	96.1	4.9	67.8	59.8	4.8
1983	109.5	102.7	6.9	64.4	63.0	6.3
1984	108.0	98.9	9.1	58.3	64.9	8.4
1985	115.5	103.0	12.5	56.7	67.1	10.8
1986	126.4	111.8	14.7	55.1	69.7	11.6
1987	121.6	105.7	15.9	55.1	68.8	13.1
1988	122.4	107.8	14.6	59.7	67.2	11.9
1989	125.1	108.6	16.5	59.7	67.7	13.2
1990	135.2	115.2	19.9	67.4	66.7	14.8
1992	307.5	283.9	23.7	152.6	66.8	7.7
1993	332.2	303.7	28.5	147.1	69.3	8.6
1995	349.8	330.7	19.0	170.2	67.3	5.4
1996	356.4	337.4	19.0	152.4	70.1	5.3
1997	369.5	352.0	17.5	183.3	66.8	4.7
1998	364.0	344.1	19.9	189.9	65.7	5.5
1999	496.7	466.9	29.8	257.3	65.9	6.0
2000	371.6	351.7	19.9	181.4	67.2	5.4
2001	456.1	433.1	23.0	231.7	66.3	5.0
2002	462.6	443.8	18.8	246.8	65.2	4.1
2003	479.9	460.6	19.3	240.6	66.6	4.0
2004	484.0	466.2	17.8	240.9	66.8	3.7
2005	477.8	457.6	20.2	262.4	64.6	4.2
2006	480.1	458.6	21.5	272.7	63.8	4.5
2007	497.2	473.1	24.1	286.0	63.5	4.8
2008	508.8	484.4	24.4	304.6	62.6	4.8
2009	517.4	493.0	24.4	304.6	62.9	4.7
2010	575.0	550.9	24.1	309.9	65.0	4.2
2011	569.6	546.7	22.9	320.0	64.0	4.0
2012	618.2	595.7	22.5	305.9	66.9	3.6
2013	652.6	625.3	27.3	323.5	66.9	4.2
2014	694.6	668.4	26.2	348.6	66.6	3.8
2015	723.5	694.4	29.0	376.4	65.8	4.0
2016	723.1	692.3	30.8	396.0	64.6	4.3
2017	777.5	750.4	27.2	401.6	65.9	3.5
2018	808.9	778.7	30.2	406.7	66.5	3.7
2019	841.2	811.0	30.2	404.1	67.6	3.6
2020 <sup>f</sup>	688.2	653.7	34.5	380.8	64.4	5.0
2021 <sup>f</sup>	747.1	711.8	35.3	363.1	67.3	4.7
2022 <sup>f</sup>	764.5	736.9	27.6	349.3	68.6	3.6
2023	817.6	791.5	26.1	353.4	69.8	3.2

**Nota :**

Note :

<sup>f</sup> Semakan semula berdasarkan anggaran penduduk semasa

<sup>f</sup> Revision based on the current population estimates

**Jadual 3: Statistik utama tenaga buruh mengikut strata, Sarawak, 1982-2023**

Table 3: Principal statistics of labour force by strata, Sarawak, 1982-2023

Luar bandar/Rural

Tahun Year	('000)				(%)	
	Tenaga buruh <i>Labour force</i>	Bekerja <i>Employed</i>	Penganggur <i>Unemployed</i>	Luar tenaga buruh <i>Outside labour force</i>	Kadar penyertaan tenaga buruh <i>Labour force participation rate</i>	Kadar pengangguran <i>Unemployment rate</i>
1982	438.7	428.6	10.1	162.8	72.9	2.3
1983	459.9	437.4	22.5	165.4	73.6	4.9
1984	508.7	476.4	32.3	158.6	76.2	6.4
1985	517.2	484.5	32.7	157.4	76.7	6.3
1986	548.3	502.6	45.8	150.6	78.4	8.3
1987	590.6	536.3	54.2	143.9	80.4	9.2
1988	588.0	529.4	58.6	141.7	80.6	10.0
1989	634.9	578.5	56.4	157.2	80.2	8.9
1990	640.2	583.6	56.6	159.6	80.0	8.8
1992	463.6	427.4	36.2	137.8	77.1	7.8
1993	478.0	450.1	27.9	125.8	79.2	5.8
1995	478.9	458.4	20.5	143.4	77.0	4.3
1996	513.1	494.2	18.9	160.5	76.2	3.7
1997	495.4	479.5	15.9	162.9	75.2	3.2
1998	504.1	480.3	23.9	183.4	73.1	4.7
1999	410.2	398.1	12.1	121.3	77.2	3.0
2000	544.1	524.6	19.6	175.1	75.7	3.6
2001	461.9	444.3	17.6	153.9	75.0	3.8
2002	493.2	473.9	19.3	196.5	71.5	3.9
2003	466.5	449.3	17.1	178.8	72.3	3.7
2004	471.2	452.4	18.8	201.9	70.0	4.0
2005	472.5	453.3	19.2	217.8	68.5	4.1
2006	477.9	459.7	18.2	229.5	67.6	3.8
2007	500.3	481.0	19.3	208.3	70.6	3.8
2008	464.2	437.3	27.0	246.2	65.3	5.8
2009	506.8	484.4	22.4	225.3	69.2	4.4
2010	518.7	494.7	24.0	224.9	69.8	4.6
2011	533.8	511.5	22.4	246.1	68.4	4.2
2012	566.8	548.2	18.6	217.1	72.3	3.3
2013	581.6	563.2	18.4	219.0	72.6	3.2
2014	576.8	563.8	12.9	189.3	75.3	2.2
2015	534.8	520.3	14.5	205.0	72.3	2.7
2016	537.0	526.0	11.1	206.5	72.2	2.1
2017	515.1	503.3	11.8	211.3	70.9	2.3
2018	507.8	495.7	12.1	215.2	70.2	2.4
2019	505.6	493.7	11.9	219.0	69.8	2.4
2020 <sup>f</sup>	453.4	439.2	14.3	202.2	69.2	3.1
2021 <sup>f</sup>	408.6	391.6	17.0	221.9	64.8	4.2
2022 <sup>f</sup>	416.3	399.1	17.2	218.7	65.6	4.1
2023	417.0	401.0	16.0	201.8	67.4	3.8

**Nota :**

Note :

<sup>f</sup> Semakan semula berdasarkan anggaran penduduk semasa

<sup>f</sup> Revision based on the current population estimates

**Jadual 3: Statistik utama tenaga buruh mengikut strata, W.P. Kuala Lumpur, 1982–2023**

Table 3: Principal statistics of labour force by strata, W.P. Kuala Lumpur, 1982–2023

Bandar/Urban

Tahun Year	('000)				(%)	
	Tenaga buruh <i>Labour force</i>	Bekerja <i>Employed</i>	Penganggur <i>Unemployed</i>	Luar tenaga buruh <i>Outside labour force</i>	Kadar penyertaan tenaga buruh <i>Labour force participation rate</i>	Kadar pengangguran <i>Unemployment rate</i>
1982	472.6	463.6	9.0	206.1	69.6	1.9
1983	439.6	430.7	8.9	182.9	70.6	2.0
1984	504.5	485.4	19.2	253.7	66.5	3.8
1985	509.7	491.7	18.0	247.3	67.3	3.5
1986	481.3	455.0	26.3	243.5	66.4	5.5
1987	485.5	457.9	27.6	239.6	67.0	5.7
1988	498.7	469.6	29.2	242.2	67.3	5.8
1989	524.3	504.7	19.6	263.1	66.6	3.7
1990	503.9	490.7	13.2	247.2	67.1	2.6
1992	569.6	555.8	13.7	273.3	67.6	2.4
1993	598.6	580.5	18.1	256.3	70.0	3.0
1995	598.4	588.4	10.1	301.2	66.5	1.7
1996	710.8	697.8	13.0	323.2	68.7	1.8
1997	700.7	691.0	9.7	321.0	68.6	1.4
1998	685.6	668.3	17.2	371.9	64.8	2.5
1999	710.4	689.7	20.7	363.6	66.1	2.9
2000	680.4	662.8	17.6	368.3	64.9	2.6
2001	723.2	703.7	19.5	378.5	65.6	2.7
2002	816.9	794.1	22.7	417.4	66.2	2.8
2003	740.3	715.1	25.2	383.9	65.9	3.4
2004	691.6	671.7	19.9	325.1	68.0	2.9
2005	691.4	675.2	16.1	336.8	67.2	2.3
2006	696.1	676.6	19.5	342.6	67.0	2.8
2007	702.4	682.1	20.3	344.8	67.1	2.9
2008	701.0	682.2	18.8	354.0	66.4	2.7
2009	698.3	678.1	20.2	366.6	65.6	2.9
2010	812.9	788.0	24.9	414.3	66.2	3.1
2011	837.6	812.5	25.1	405.4	67.4	3.0
2012	842.9	820.4	22.5	404.2	67.6	2.7
2013	907.3	877.8	29.5	353.2	72.0	3.3
2014	877.0	852.0	25.0	379.3	69.8	2.9
2015	882.6	853.4	29.1	369.6	70.5	3.3
2016	855.4	827.2	28.2	400.7	68.1	3.3
2017	871.4	844.3	27.1	396.9	68.7	3.1
2018	844.9	824.4	20.5	396.6	68.1	2.4
2019	863.4	841.0	22.4	369.6	70.0	2.6
2020 <sup>f</sup>	1,049.5	1,006.4	43.1	408.3	72.0	4.1
2021 <sup>f</sup>	1,040.7	992.5	48.3	414.0	71.5	4.6
2022 <sup>f</sup>	1,060.3	1,019.7	40.5	397.3	72.7	3.8
2023	1,111.7	1,077.9	33.9	387.2	74.2	3.0

**Nota :**

Note :

<sup>f</sup> Semakan semula berdasarkan anggaran penduduk semasa

<sup>f</sup> Revision based on the current population estimates

**Jadual 3: Statistik utama tenaga buruh mengikut strata, W.P. Labuan, 1984–2023**

Table 3: Principal statistics of labour force by strata, W.P. Labuan, 1984–2023

Bandar/Urban

Tahun Year	('000)				(%)	
	Tenaga buruh Labour force	Bekerja Employed	Penganggur Unemployed	Luar tenaga buruh Outside labour force	Kadar penyertaan tenaga buruh Labour force participation rate	Kadar pengangguran Unemployment rate
1984	9.0	8.6	0.4	3.9	69.8	4.3
1985	8.3	8.0	0.4	3.9	68.1	4.5
1986	7.6	6.9	0.6	3.4	69.0	8.3
1987	7.1	6.5	0.6	3.3	68.3	8.3
1988	6.6	6.0	0.6	3.5	65.4	9.1
1989	7.2	6.7	0.5	4.0	64.0	6.8
1990	8.7	8.4	0.3	3.9	68.8	3.0
1992	8.2	7.9	0.2	4.3	65.7	3.0
1993	6.9	6.4	0.5	4.2	61.9	7.7
1995	12.0	11.6	0.4	6.8	63.8	3.4
1996	19.6	18.6	1.0	9.1	68.3	5.1
1997	16.7	16.2	0.4	7.7	68.5	2.6
1998	19.7	19.2	0.5	8.5	69.8	2.5
1999	23.0	21.6	1.5	12.9	64.2	6.5
2000	14.1	13.8	0.4	7.8	64.4	2.6
2001	22.4	21.3	1.1	13.0	63.2	4.8
2002	23.9	23.3	0.6	12.0	66.6	2.4
2003	25.2	24.1	1.1	9.5	72.7	4.5
2004	26.0	24.7	1.4	10.9	70.4	5.3
2005	24.5	23.3	1.2	13.8	64.0	4.9
2006	26.2	23.5	2.7	13.4	66.2	10.3
2007	25.3	24.2	1.1	14.0	64.4	4.3
2008	26.6	25.0	1.6	15.8	62.7	6.1
2009	28.3	26.7	1.5	14.5	66.0	5.4
2010	29.7	27.9	1.8	14.2	67.6	6.1
2011	30.1	28.8	1.2	14.6	67.3	4.1
2012	31.3	30.0	1.4	14.8	67.9	4.4
2013	31.7	30.5	1.2	15.0	67.8	3.7
2014	37.6	35.7	1.9	17.3	68.5	5.2
2015	36.1	34.3	1.8	19.9	64.5	5.0
2016	38.4	35.3	3.0	19.1	66.8	7.9
2017	37.1	33.9	3.1	21.0	63.9	8.4
2018	39.2	36.5	2.7	20.7	65.5	6.9
2019	38.4	35.9	2.5	23.0	62.6	6.6
2020 <sup>1</sup>	37.8	35.1	2.7	20.2	65.2	7.2
2021 <sup>1</sup>	39.1	36.3	2.8	19.6	66.6	7.2
2022 <sup>2</sup>	39.3	36.9	2.4	18.7	67.8	6.1
2023	40.8	38.4	2.4	19.0	68.3	5.9

Nota :

Note :

<sup>1</sup> Semakan semula berdasarkan anggaran penduduk semasa

<sup>2</sup> Revision based on the current population estimates

**Jadual 3: Statistik utama tenaga buruh mengikut strata, W.P. Labuan, 1984–2023**

Table 3: Principal statistics of labour force by strata, W.P. Labuan, 1984–2023

Luar bandar/Rural

Tahun Year	('000)				(%)	
	Tenaga buruh Labour force	Bekerja Employed	Penganggur Unemployed	Luar tenaga buruh Outside labour force	Kadar penyertaan tenaga buruh Labour force participation rate	Kadar pengangguran Unemployment rate
1984	8.2	7.3	0.9	4.8	63.2	11.3
1985	7.9	7.1	0.9	4.7	62.8	11.0
1986	7.7	6.7	1.0	4.4	63.6	13.5
1987	6.6	5.8	0.7	4.1	61.4	11.3
1988	7.2	6.3	0.9	4.4	62.1	12.5
1989	7.5	6.7	0.8	5.1	59.7	10.2
1990	7.0	6.4	0.6	5.4	56.7	9.0
1992	7.2	7.0	0.3	5.2	58.2	3.6
1993	11.5	11.0	0.6	9.5	54.9	4.9
1995	20.6	19.5	1.1	12.1	63.0	5.5
1996	19.8	18.8	1.0	11.8	62.6	5.1
1997	19.3	18.5	0.8	10.8	64.1	4.0
1998	18.2	17.8	0.5	11.2	61.9	2.5
1999	19.9	19.7	0.2	12.5	61.4	1.0
2000	12.5	11.6	0.9	8.0	61.1	7.3
2001	6.3	5.8	0.5	3.9	61.8	7.5
2002	10.1	9.6	0.5	5.6	64.3	5.0
2003	8.1	7.7	0.4	5.3	60.3	4.5
2004	7.9	7.6	0.3	5.3	60.0	4.1
2005	7.6	7.2	0.4	4.8	61.3	5.9
2006	7.5	7.1	0.5	5.3	58.9	6.0
2007	8.9	8.4	0.5	5.6	61.3	5.2
2008	7.8	7.5	0.3	5.3	59.6	4.0
2009	9.3	8.8	0.6	5.0	65.1	6.1
2010	10.4	9.8	0.6	5.5	65.3	5.7
2011	10.2	9.8	0.5	5.8	63.6	4.7
2012	10.0	9.5	0.5	5.7	63.6	5.0
2013	10.1	9.6	0.5	5.5	64.7	5.2
2014	5.4	5.1	0.2	3.0	64.4	4.4
2015	5.4	5.1	0.3	3.0	64.2	5.4
2016	5.2	4.8	0.4	2.8	64.7	7.4
2017	5.0	4.5	0.5	3.0	62.5	9.2
2018	5.4	4.9	0.5	3.2	62.7	8.8
2019	4.9	4.5	0.5	3.4	59.3	9.3
2020 <sup>1</sup>	4.7	4.3	0.4	2.9	62.2	8.9
2021 <sup>1</sup>	4.9	4.4	0.5	2.8	63.8	10.2
2022 <sup>1</sup>	5.3	4.6	0.7	2.9	64.7	13.2
2023	5.7	4.9	0.7	3.1	64.9	12.3

Nota :

Note :

<sup>1</sup> Semakan semula berdasarkan anggaran penduduk semasa

<sup>1</sup> Revision based on the current population estimates

**Jadual 3: Statistik utama tenaga buruh mengikut strata, W.P. Putrajaya, 2011–2023**

Table 3: Principal statistics of labour force by strata, W.P. Putrajaya, 2011-2023

**Bandar/Urban**

Tahun Year	('000)				(%)	
	Tenaga buruh <i>Labour force</i>	Bekerja <i>Employed</i>	Penganggur <i>Unemployed</i>	Luar tenaga buruh <i>Outside labour force</i>	Kadar penyertaan tenaga buruh <i>Labour force participation rate</i>	Kadar pengangguran <i>Unemployment rate</i>
2011	41.9	41.4	0.5	9.2	82.0	1.1
2012	40.9	40.3	0.6	9.7	80.8	1.5
2013	41.2	40.7	0.5	9.2	81.7	1.2
2014	40.8	40.3	0.5	9.5	81.2	1.2
2015	38.9	38.5	0.4	10.8	78.2	1.0
2016	38.9	38.2	0.7	11.2	77.6	1.7
2017	38.6	38.0	0.6	11.9	76.5	1.5
2018	38.9	38.4	0.5	12.1	76.2	1.3
2019	38.6	38.1	0.4	12.2	75.9	1.2
2020 <sup>†</sup>	50.5	49.7	0.7	15.8	76.1	1.5
2021 <sup>†</sup>	53.9	53.0	0.9	16.1	77.0	1.7
2022 <sup>†</sup>	55.8	55.1	0.7	16.0	77.7	1.3
2023	58.6	58.1	0.5	15.9	78.6	0.9

**Nota/Notes:**

1. Mulai 2011, data tenaga buruh W.P. Putrajaya diterbitkan berasingan daripada negeri Selangor

*Starting 2011, labour force data for W.P. Putrajaya was published separately from Selangor*

2. <sup>†</sup> Semakan semula berdasarkan anggaran penduduk semasa

*<sup>†</sup> Revision based on the current population estimates*