

## Manpower Survey Results in May 2022

- **Total employment decreased by 44,000(-0.39%) in May to 11,371,000; moreover, it also decreased by 27,000(-0.24%) when compared with that of the previous year.**

--Employment in agriculture slightly increased by 1,000(+0.23%); by contrast, the industry sector and the services sector decreased by 3,000(-0.09%) and 41,000(-0.61%) in May, respectively.

--Compared with that of the previous year, employment in agriculture, the industry sector and the services sector decreased by 11,000(-2.01%), 3,000(-0.10%) and 12,000(-0.18%) in May, respectively.

### Important Indicators Based on Manpower Survey Results in May 2022

Unit: persons in thousand

	Civilian Population Aged 15 Years & Over	Labor Force		Employed Persons	Unemployed Persons			Not in Labor Force
			Labor Force Participation Rate (%)			Unemployment Rate (%)	Seasonally Adjusted Unemployment Rate (%)	
Total	19 992	11 805	59.05	11 371	434	3.68	3.73	8 187
Male	9 748	6 528	66.97	6 287	241	3.69	3.73	3 220
Female	10 244	5 277	51.51	5 084	193	3.66	3.72	4 967

- **The unemployment rate rose by 0.06 percentage points to 3.68 percent in May; the seasonally adjusted unemployment rate rose by 0.05 percentage points to 3.73 percent.**

--Compared with that of the previous year, the unemployment rate declined by 0.43 percentage points in May.

--The number of unemployed persons was 434,000 in May, an increase of 5,000(+1.19%) but a decrease of 55,000(-11.21%) from the previous month and that of the previous year, respectively.

- **Labor force participation rate declined by 0.11 percentage points to 59.05 percent in May; however, it rose by 0.23 percentage points from that of the previous year.**

Table 1. Statistical Brief Based on Manpower Survey Results

Unit: Thousand Persons

Year & month	Civilian population aged 15 years & over	Labor force			Not in labor force	Labor force participation rate (%)	Unemployment rate (%)			
		Total	Employed persons	Unemployed persons			Total	15~24 Years	25~44 Years	45~64 Years
Ave., 2012	19 436	11 341	10 860	481	8 096	58.35	4.24	12.66	4.38	2.31
Ave., 2013	19 587	11 445	10 967	478	8 142	58.43	4.18	13.17	4.27	2.25
Ave., 2014	19 705	11 535	11 079	457	8 170	58.54	3.96	12.63	4.13	2.09
Ave., 2015	19 842	11 638	11 198	440	8 204	58.65	3.78	12.05	3.95	1.99
Ave., 2016	19 962	11 727	11 267	460	8 235	58.75	3.92	12.12	4.08	2.15
Ave., 2017	20 049	11 795	11 352	443	8 254	58.83	3.76	11.92	3.93	1.99
Ave., 2018	20 129	11 874	11 434	440	8 254	58.99	3.71	11.54	3.86	2.00
Ave., 2019	20 189	11 946	11 500	446	8 243	59.17	3.73	11.88	3.87	1.94
Ave., 2020	20 231	11 964	11 504	460	8 267	59.14	3.85	11.61	3.94	2.30
Ave., 2021	20 193	11 919	11 447	471	8 274	59.02	3.95	12.11	3.96	2.52
May	20 209	11 887	11 398	489	8 322	58.82	4.11	12.15	4.10	2.74
June	20 201	11 871	11 301	570	8 330	58.76	4.80	13.00	4.70	3.50
July	20 192	11 903	11 364	539	8 289	58.95	4.53	13.38	4.34	3.19
Aug.	20 182	11 904	11 399	505	8 278	58.98	4.24	12.89	4.14	2.84
Sept.	20 173	11 888	11 417	471	8 285	58.93	3.96	12.38	3.92	2.57
Oct.	20 165	11 902	11 445	456	8 263	59.02	3.83	12.04	3.83	2.44
Nov.	20 154	11 913	11 477	436	8 240	59.11	3.66	11.81	3.73	2.20
Dec.	20 139	11 914	11 480	433	8 225	59.16	3.64	11.78	3.72	2.17
Ave., 2022	20 059	11 864	11 432	433	8 194	59.15	3.65	11.87	3.69	2.24
Jan.	20 119	11 905	11 474	430	8 214	59.17	3.61	11.73	3.69	2.17
Feb.	20 099	11 893	11 458	434	8 206	59.17	3.65	12.03	3.68	2.23
Mar.	20 063	11 875	11 440	435	8 188	59.19	3.66	12.06	3.70	2.23
Apr.	20 020	11 844	11 415	429	8 176	59.16	3.62	11.82	3.67	2.22
May	19 992	11 805	11 371	434	8 187	59.05	3.68	11.73	3.71	2.34
Change in percent (percentage points) from the previous month	-0.14	-0.33	-0.39	1.19	0.14	(-0.11)	(0.06)	(-0.09)	(0.04)	(0.12)
Change in percent (percentage points) from the same month of previous year	-1.07	-0.69	-0.24	-11.21	-1.62	(0.23)	(-0.43)	(-0.42)	(-0.39)	(-0.40)
Change in percent (percentage points) from the cumulative average year-on-year	-0.81	-0.68	-0.57	-3.64	-1.00	(0.08)	(-0.11)	(0.26)	(-0.14)	(-0.03)

Table 2. Important Indicator Based on Manpower Survey Results, by Year

Year & month	Labor force		Employed persons		Labor force participation rate		Unemployed persons (thousand persons )	Unemployment rate	
	Number of persons (thousand persons )	(%,yoy)	Number of persons (thousand persons )	(%,yoy)	( % )	Seasonally adjusted		( % )	Seasonally adjusted
May, 1993	8 816	1.29	8 702	1.41	58.59	58.82	114	1.29	1.42
May, 1994	9 008	2.17	8 879	2.03	58.63	58.85	129	1.43	1.58
May, 1995	9 158	1.67	9 008	1.46	58.51	58.73	149	1.63	1.75
May, 1996	9 268	1.20	9 050	0.46	58.28	58.49	218	2.35	2.52
May, 1997	9 373	1.14	9 138	0.97	58.11	58.34	236	2.51	2.70
May, 1998	9 501	1.36	9 276	1.51	57.84	58.08	225	2.37	2.53
May, 1999	9 621	1.26	9 348	0.78	57.80	58.04	273	2.84	2.99
May, 2000	9 741	1.25	9 470	1.30	57.51	57.73	271	2.78	2.89
May, 2001	9 748	0.08	9 337	-1.40	56.84	57.06	411	4.22	4.36
May, 2002	9 951	2.07	9 451	1.22	57.31	57.48	499	5.02	5.16
May, 2003	10 022	0.72	9 523	0.75	57.13	57.27	499	4.98	5.11
May, 2004	10 214	1.91	9 764	2.53	57.59	57.69	450	4.41	4.49
May, 2005	10 343	1.26	9 918	1.58	57.72	57.80	424	4.10	4.16
May, 2006	10 466	1.20	10 064	1.47	57.72	57.80	402	3.84	3.89
May, 2007	10 673	1.98	10 260	1.95	58.14	58.23	413	3.87	3.92
May, 2008	10 829	1.46	10 413	1.49	58.25	58.35	416	3.84	3.91
May, 2009	10 874	0.42	10 241	-1.65	57.76	57.89	633	5.82	5.94
May, 2010	11 026	1.39	10 459	2.12	57.92	58.05	567	5.14	5.27
May, 2011	11 146	1.09	10 670	2.01	57.97	58.10	476	4.27	4.40
May, 2012	11 300	1.39	10 834	1.54	58.21	58.35	466	4.12	4.25
May, 2013	11 401	0.90	10 939	0.96	58.25	58.40	463	4.06	4.19
May, 2014	11 496	0.82	11 052	1.04	58.39	58.52	443	3.85	3.98
May, 2015	11 600	0.91	11 179	1.15	58.52	58.64	420	3.62	3.74
May, 2016	11 695	0.83	11 247	0.60	58.63	58.75	449	3.84	3.95
May, 2017	11 762	0.57	11 331	0.75	58.70	58.81	431	3.66	3.76
May, 2018	11 841	0.67	11 411	0.70	58.86	58.96	430	3.63	3.71
May, 2019	11 921	0.68	11 484	0.64	59.07	59.17	437	3.67	3.74
May, 2020	11 948	0.23	11 462	-0.19	59.06	59.15	486	4.07	4.14
May, 2021	11 887	-0.51	11 398	-0.56	58.82	58.91	489	4.11	4.19
May, 2022	11 805	-0.69	11 371	-0.24	59.05	59.15	434	3.68	3.73

Table 3. Comparison of Unemployment Rates in Major Countries, by Year

Unit: %

Year & month	R.O.C.		Hong Kong	Japan	Korea, R.O.	Singapore	United States	Canada	Germany	United Kingdom	France
	Seasonally adjusted										
Ave.,2019	3.73	3.73	2.9	2.4	3.8	3.1	3.7	5.7	3.2	3.8	8.4
Ave.,2020	3.85	3.85	5.8	2.8	4.0	4.1	8.1	9.6	3.8	4.5	8.0
Ave.,2021	3.95	3.95	...	2.8	3.7	3.5	5.4	7.5	3.6	4.5	7.9
May	4.11	4.19	6.0	2.9	3.7	-	5.8	8.0	3.7	4.7	8.2
June	4.80	4.76	5.5	2.9	3.6	3.5	5.9	7.6	3.6	4.6	8.1
July	4.53	4.39	5.0	2.8	3.3	-	5.4	7.4	3.5	4.5	7.9
Aug.	4.24	4.08	4.7	2.8	3.1	-	5.2	7.1	3.5	4.3	7.8
Sept.	3.96	3.93	4.5	2.8	3.1	3.5	4.7	7.0	3.4	4.2	7.6
Oct.	3.83	3.81	4.3	2.7	3.2	-	4.6	6.8	3.3	4.1	7.5
Nov.	3.66	3.69	4.1	2.8	3.2	-	4.2	6.1	3.3	4.1	7.4
Dec.	3.64	3.70	3.9	2.7	3.8	3.2	3.9	6.0	3.2	3.9	7.5
Ave.,2022											
Jan.	3.61	3.70	3.9	2.8	3.6	-	4.0	6.5	3.1	3.8	7.3
Feb.	3.65	3.67	4.5	2.7	2.7	-	3.8	5.5	3.1	3.7	7.3
Mar.	3.66	3.70	5.0	2.6	2.7	3.0	3.6	5.3	3.0	3.8	7.3
Apr	3.62	3.68	5.4	2.5	2.7	-	3.6	5.2	3.0	...	7.2
May	3.68	3.73	5.1	...	2.8	-	3.6	5.1	...	...	...

Note: 1. The unemployment rates of Hong Kong and United Kingdom are the moving averages of 3 consecutive months.

2. The unemployment rates of Singapore refer to residents' figures, which including Singapore citizens and permanent residents.

3. Seasonally adjusted figures. (R.O.C. contains both not seasonally and seasonally adjusted figures)

4. Sources: figures of R.O.C., Hong Kong, Korea, R.O., Singapore and United Kingdom refer to governmental press releases, others refer to OECD harmonised unemployment rates.