## Industry and Service Sector Earnings Statistics in June 2023

## i. Employee

(i) At the end of June, the total payroll employees were 8,164 thousand, decreased by 3 thousand (or $0.04 \%$ ) than the previous month. Among it, Manufacturing decreased most, by 5 thousand. Compared to the same month last year, the employees increased by 22 thousand (or $0.27 \%$ ).
(ii)From January to June, the total payroll employees were 8,167 thousand, increased by 17 thousand (or $0.20 \%$ ) than the same period last year. Observing the industries, Accommodation \& Food Service Activities increased by 8 thousand, Arts, Entertainment \& Recreation and Construction increased by 7 thousand and 4 thousand, respectively, while Manufacturing decreased by 12 thousand.

## ii. Average Monthly Earnings

(i) In June, the average regular earnings of full-time employees with Taiwan nationality (excluding the foreigners and part-time employees) was NT $\$ 48,032$, decreased by $0.09 \%$ than the previous month and increased by $2.75 \%$ than the same month last year. The irregular earnings such as bonuses and overtime pays was NT\$9,013. After adding the irregular earnings, the average total earnings was NT\$57,045, decreased by $1.46 \%$ than the previous month and increased by $2.26 \%$ than the same month last year.
(ii) In June, the average regular earnings of all employees (including full-time and part-time employees with Taiwan nationality and foreigners) was NT $\$ 45,429$, decreased by $0.14 \%$ than the previous month and increased by $2.47 \%$ than the same month last year. The irregular earnings was NT\$8,471. After adding the irregular earnings, the average total earnings was NT\$53,900, decreased by $1.55 \%$ than the previous month and increased by $2.00 \%$ than the same month last year.
(iii) From January to June, the average regular earnings of all employees was NT\$45,357, increased by $2.47 \%$ than the same period last year. The average total earnings increased by $1.57 \%$ than the same period last year. After removing the price factor, the real regular earnings increased by $0.14 \%$ than the same period last year, and the real average total earnings decreased by $0.73 \%$ than the same period last year.
(iv) From January to June, the gap of total earnings between full-time employees with Taiwan nationality and all employees was NT\$3,675 of
which the Manufacturing, Accommodation \& Food Service Activities and Education employed more foreign workers and part-time employees, the difference between them were $\mathrm{NT} \$ 5,868$, $\mathrm{NT} \$ 5,261$ and $\mathrm{NT} \$ 3,913$, respectively.
(v) Since the working hours of part-time employees were fewer, in June, the average regular earnings of part-time employees was $\mathrm{NT} \$ 18,863$. The regular hourly earnings was NT\$200, increased by $0.50 \%$ than the previous month and increased by $1.01 \%$ than the same month last year. After adding the irregular earnings, the average total earnings was NT $\$ 19,748$, decreased by $1.03 \%$ than the previous month and increased by $5.56 \%$ than the same month last year. From January to June, the average regular earnings of part-time employees was NT\$19,188.
iii. Hours of Work
(i) In June, the working hours of all employees were 170.1 hours, decreased by 8.9 hours than the previous month and increased by 2.6 hours than the same month last year.
(ii) From January to June, the working hours were 163.9 hours, increased by 1.8 hours than the same period last year. Among it, the regular working hours increased by 1.6 hours and overtime increased by 0.2 hours.

Summary of employees, earnings, and working hours of the Industrial and Services sector

|  |  | June <br> 2023 <br> (P) | Changes from the previous month |  | Changes from last June |  | Jan.- June 2023 (P) | Changes from Jan. - June 2022 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Value | Rate | Value | Rate | Value |  | Rate |
| Full-time Employees with | Average total earnings (NT\$) |  | 57045 | - 845 | -1.46\% | 1261 | 2.26\% | 65683 | 1183 | 1.83\% |
| Taiwan Nationality | Regular earning(NT\$) | 48032 | -41 | -0.09\% | 1285 | 2.75\% | 47894 | 1286 | 2.76\% |
|  | Employee (thousand) | 8164 | - 3 | -0.04\% | 22 | 0.27\% | 8167 | 17 | 0.20\% |
|  | Average total earnings (NT\$) | 53900 | - 851 | -1.55\% | 1057 | 2.00\% | 62008 | 960 | 1.57\% |
| All | Regular eamings (NT\$) | 45429 | -62 | -0.14\% | 1095 | 2.47\% | 45357 | 1093 | 2.47\% |
| Employees | Overtime pay (NT\$) | 2154 | - 122 | -5.36\% | - 1 | -0.05\% | 2177 | 24 | 1.11\% |
|  | Average working hours (hour) | 170.1 | -8.9 | -4.97\% | 2.6 | 1.55\% | 163.9 | 1.8 | 1.11\% |
|  | Overtime (hour) | 8.4 | -0.5 | -5.62\% | 0.2 | 2.44\% | 8.5 | 0.2 | 2.41\% |
| Part-time Employees | Average total earnings (NT\$) | 19748 | - 206 | -1.03\% | 1040 | 5.56\% | 20591 | 609 | 3.05\% |
| Employees | Regular earning(NT\$) | 18863 | -307 | -1.60\% | 799 | 4.42\% | 19188 | 404 | 2.15\% |

Note: (1) Full-time employees with Taiwan nationality and part-time employee statistics started in July 2017.
(2) $(P$ denotes preliminary data.

Summary of Earnings Statistics in Taiwan Area

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow{4}{*}{Year and month} \& \multicolumn{3}{|l|}{Employees on payrolls} \& \multicolumn{12}{|c|}{Industry \& services} <br>
\hline \& \multirow[b]{3}{*}{Industry
$\&$
Services

(thousand

person)} \& \multirow[b]{3}{*}{\begin{tabular}{l}
Industry <br>
(thousand person)

} \& \multirow[b]{3}{*}{

Services <br>
(thousand person)
\end{tabular}} \& \multicolumn{2}{|l|}{\multirow[t]{2}{*}{Accessions}} \& \multicolumn{2}{|l|}{\multirow[t]{2}{*}{Separations}} \& \multicolumn{3}{|l|}{Monthly working hours of each employee} \& \multicolumn{5}{|c|}{Total monthly earnings of each employee} <br>

\hline \& \& \& \& \& \& \& \& \multirow[b]{2}{*}{(hour)} \& \multicolumn{2}{|c|}{Overtime} \& \multirow[b]{2}{*}{(NT\$)} \& \multicolumn{2}{|l|}{Regular earnings} \& \multicolumn{2}{|l|}{Overtime pay} <br>

\hline \& \& \& \& (thousand person) \& (\%) \& \[
$$
\begin{gathered}
\text { (thousand } \\
\text { person) }
\end{gathered}
$$

\] \& (\%) \& \& (hour) \& | Changes |
| :--- |
| (hour) | \& \& (NT\$) \& Annual growth rate (\%) \& (NT\$) \& Annual growth rate (\%) <br>

\hline Average 2014 \& 7381 \& 3238 \& 4144 \& 188 \& 2.56 \& 173 \& 2.35 \& 177.9 \& 8.6 \& 0.1 \& 47832 \& 38218 \& 1.77 \& 1556 \& 3.32 <br>
\hline Average 2015 \& 7532 \& 3279 \& 4253 \& 177 \& 2.36 \& 167 \& 2.22 \& 175.3 \& 8.3 \& -0.3 \& 49024 \& 38712 \& 1.29 \& 1562 \& 0.39 <br>
\hline Average 2016 \& 7637 \& 3294 \& 4343 \& 174 \& 2.29 \& 165 \& 2.17 \& 169.6 \& 8.5 \& 0.2 \& 49266 \& 39213 \& 1.29 \& 1656 \& 6.02 <br>
\hline Average 2017 \& 7769 \& 3337 \& 4432 \& 182 \& 2.35 \& 171 \& 2.20 \& 169.6 \& 8.0 \& -0.5 \& 50480 \& 39928 \& 1.82 \& 1724 \& 4.11 <br>
\hline Average 2018 \& 7877 \& 3376 \& 4500 \& 186 \& 2.37 \& 178 \& 2.26 \& 169.4 \& 8.1 \& 0.1 \& 52407 \& 40959 \& 2.58 \& 1820 \& 5.57 <br>
\hline Average 2019 \& 8118 \& 3394 \& 4724 \& 189 \& 2.33 \& 181 \& 2.23 \& 168.9 \& 7.8 \& - \& 53457 \& 41776 \& - \& 1821 \& - <br>
\hline Average 2020 \& 8113 \& 3388 \& 4725 \& 181 \& 2.23 \& 183 \& 2.25 \& 168.4 \& 7.4 \& -0.4 \& 54160 \& 42394 \& 1.48 \& 1797 \& -1.32 <br>
\hline Average 2021 \& 8130 \& 3407 \& 4723 \& 192 \& 2.37 \& 191 \& 2.34 \& 166.7 \& 8.0 \& 0.6 \& 55792 \& 43209 \& 1.92 \& 2007 \& 11.69 <br>
\hline Average 2022 \& 8171 \& 3422 \& 4749 \& 194 \& 2.37 \& 191 \& 2.34 \& 167.3 \& 7.9 \& -0.1 \& 57728 \& 44416 \& 2.79 \& 2039 \& 1.59 <br>
\hline May \& 8141 \& 3413 \& 4728 \& 176 \& 2.16 \& 185 \& 2.27 \& 168.1 \& 8.1 \& 0.2 \& 55197 \& 44230 \& 3.25 \& 2135 \& 7.77 <br>
\hline June \& 8142 \& 3423 \& 4719 \& 191 \& 2.35 \& 190 \& 2.34 \& 167.5 \& 8.2 \& 0.5 \& 52843 \& 44334 \& 4.05 \& 2155 \& 13.36 <br>
\hline July \& 8180 \& 3439 \& 4740 \& 251 \& 3.09 \& 213 \& 2.62 \& 169.6 \& 7.8 \& 0.3 \& 58253 \& 44405 \& 3.50 \& 2013 \& 8.34 <br>
\hline Aug. \& 8191 \& 3440 \& 4752 \& 229 \& 2.80 \& 217 \& 2.65 \& 182.1 \& 7.5 \& -0.1 \& 56115 \& 44464 \& 2.90 \& 1931 \& 2.12 <br>
\hline Sep. \& 8187 \& 3433 \& 4754 \& 215 \& 2.62 \& 219 \& 2.67 \& 168.7 \& 7.3 \& -0.4 \& 52718 \& 44397 \& 2.35 \& 1877 \& -2.34 <br>
\hline Oct. \& 8190 \& 3431 \& 4759 \& 180 \& 2.19 \& 176 \& 2.15 \& 162.8 \& 7.4 \& -1.0 \& 50464 \& 44535 \& 2.17 \& 1915 \& -8.72 <br>
\hline Nov. \& 8197 \& 3430 \& 4767 \& 173 \& 2.11 \& 166 \& 2.03 \& 175.7 \& 7.3 \& -0.9 \& 51481 \& 44668 \& 2.32 \& 1876 \& -9.50 <br>
\hline Dec. \& 8201 \& 3428 \& 4773 \& 164 \& 2.00 \& 159 \& 1.94 \& 176.1 \& 7.5 \& -1.1 \& 57522 \& 44938 \& 2.18 \& 1937 \& -11.47 <br>
\hline 2023(Jan. ~ June) ${ }^{\text {P }}$ \& 8167 \& 3403 \& 4763 \& 182 \& 2.22 \& 188 \& 2.30 \& 163.9 \& 8.5 \& 0.2 \& 62008 \& 45357 \& 2.47 \& 2177 \& 1.11 <br>
\hline Jan. \& 8175 \& 3411 \& 4764 \& 177 \& 2.15 \& 203 \& 2.47 \& 137.1 \& 7.7 \& -0.4 \& 106930 \& 45368 \& 2.28 \& 2049 \& -1.35 <br>
\hline Feb. \& 8164 \& 3408 \& 4756 \& 192 \& 2.35 \& 203 \& 2.49 \& 161.3 \& 8.2 \& - \& 52587 \& 45057 \& 2.54 \& 2126 \& -0.98 <br>
\hline Mar. \& 8167 \& 3408 \& 4759 \& 186 \& 2.28 \& 183 \& 2.24 \& 189.0 \& 8.5 \& 0.1 \& 52068 \& 45436 \& 2.41 \& 2158 \& -0.32 <br>
\hline Apr. \& 8163 \& 3401 \& 4763 \& 175 \& 2.14 \& 178 \& 2.18 \& 146.6 \& 9.0 \& 0.3 \& 51754 \& 45359 \& 2.26 \& 2301 \& 2.72 <br>
\hline May ${ }^{\text {R }}$ \& 8167 \& 3399 \& 4768 \& 171 \& 2.10 \& 167 \& 2.05 \& 179.0 \& 8.9 \& 0.8 \& 54751 \& 45491 \& 2.85 \& 2276 \& 6.60 <br>
\hline June ${ }^{(P)}$ \& 8164 \& 3394 \& 4771 \& 190 \& 2.33 \& 193 \& 2.36 \& 170.1 \& 8.4 \& 0.2 \& 53900 \& 45429 \& 2.47 \& 2154 \& -0.05 <br>
\hline The change compared with the last month(value) \& -3 \& -5 \& 3 \& 19 \& 0.23 \& 26 \& 0.31 \& -8.9 \& -0.5 \& \& - 851 \& -62 \& \& - 122 \& <br>
\hline The change compared with the same month of last year(value) \& 22 \& -29 \& 52 \& -1 \& -0.02 \& 3 \& 0.02 \& 2.6 \& 0.2 \& \& 1057 \& 1095 \& \& -1 \& <br>
\hline The change compared with the same period (Jan. ~ June) of last year(value) \& 17 \& - 7 \& 22 \& -4 \& -0.06 \& - 3 \& -0.04 \& 1.8 \& 0.2 \& \& 960 \& 1093 \& \& 24 \& <br>
\hline The change compared with the last month(rate) \& -0.04 \& -0.17 \& 0.06 \& 10.99 \& \& 15.31 \& \& -4.97 \& -5.62 \& \& -1.55 \& -0.14 \& \& -5.36 \& <br>
\hline The change compared with the same month of last year(rate) \& 0.27 \& -0.85 \& 1.09 \& -0.51 \& \& 1.38 \& \& 1.55 \& 2.44 \& \& 2.00 \& 2.47 \& \& -0.05 \& <br>
\hline The change compared with the same period (Jan. ~ June) of last year(rate) \& 0.20 \& -0.19 \& 0.48 \& -2.16 \& \& -1.59 \& \& 1.11 \& 2.41 \& \& 1.57 \& 2.47 \& \& 1.11 \& <br>
\hline
\end{tabular}

Notes: 1.Total monthly earnings of all employees are the total of regular (basic salary, monthly bonus, fixed subsidy and good attendance reward) and irregular (over-time, annul bonus, flexible bonus not paid by month) earnings of employees on payroll, but exclude the non-working reward such as insurance and pension.
2. Number of employees at the end of this month = Number of employees at the end of last month + Number of accession in this month - Number of separation in this month. However, the formula above does not apply on annual average data since the annual employees number is mean of a year not the number at the end of a year.
3. Both Industry \& Services and Services Sectors statistics has covered educational support activities \& other education in Education Industry since 2009, and has covered Scientific Research \& Development, Pre-primary Education in Education Industry, and Social Work Activities since January 2019. Due to the change in scope of industry coverage, 2018-2019 changes and change rates were not shown.
4. $(\mathbb{R}$ denotes revised data, $(P$ denotes preliminary data.

