

臺灣鐵路統計月報

MONTHLY STATISTICAL REPORT
OF TAIWAN RAILWAYS ADMINISTRATION

中華民國 111 年 1 月

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交通部臺灣鐵路管理局主計室 編印

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臺鐵營運實績統計表

111 年 1 月

| 類別 | 統計項目 | 單位 | 實數 | | | | 比較增減 (%或百分點) | | |
|----|-------------|-----|------------|------------|------------|------------|-----------------|---------|-----------|
| | | | 本月 | 上月 | 上年同月 | 本年累計 | 本月與上月 | 本月與上年同月 | 本年累計與上年同期 |
| 客運 | 每日平均客運人數 | 人次 | 446,705 | 560,702 | 528,346 | 446,705 | -20.33 | -15.45 | -15.45 |
| | 每日平均延人公里 | 人公里 | 20,643,871 | 25,684,485 | 23,724,893 | 20,643,871 | -19.63 | -12.99 | -12.99 |
| | 每日平均客運收入 | 元 | 33,302,203 | 40,204,529 | 37,670,337 | 33,302,203 | -17.17 | -11.60 | -11.60 |
| | 每旅客平均運程 | 公里 | 46.2 | 45.8 | 44.9 | 46.2 | 0.89 | 2.92 | 2.92 |
| | 平均每日每公里客運密度 | 人 | 19,520 | 24,286 | 22,433 | 19,520 | -19.63 | -12.99 | -12.99 |
| | 每日平均客車公里 | 公里 | 1,022,027 | 994,659 | 996,295 | 1,022,027 | 2.75 | 2.58 | 2.58 |
| | 客座利用率 | % | 43.75 | 55.85 | 51.15 | 43.75 | -12.10 | -7.40 | -7.40 |
| | 客運列車準點率 | % | 93.56 | 92.15 | 84.88 | 93.56 | 1.41 | 8.68 | 8.68 |
| 貨運 | 每日平均貨運噸數 | 公噸 | 18,819 | 19,527 | 19,774 | 18,819 | -3.63 | -4.83 | -4.83 |
| | 每日平均延噸公里 | 噸公里 | 1,274,651 | 1,323,311 | 1,178,574 | 1,274,651 | -3.68 | 8.15 | 8.15 |
| | 每日平均貨運收入 | 元 | 1,546,148 | 1,551,935 | 1,423,352 | 1,546,148 | -0.37 | 8.63 | 8.63 |
| | 每噸平均運程 | 公里 | 67.7 | 67.8 | 59.6 | 67.7 | -0.05 | 13.64 | 13.64 |
| | 平均每日每公里貨運密度 | 公噸 | 1,212 | 1,258 | 1,120 | 1,212 | -3.68 | 8.15 | 8.15 |
| | 每日平均貨車公里 | 公里 | 83,007 | 79,766 | 91,472 | 83,007 | 4.06 | -9.25 | -9.25 |
| | 貨車運用比率 | % | 40.44 | 40.65 | 40.29 | 40.44 | -0.21 | 0.15 | 0.15 |
| | 貨運列車準點率 | % | 100.00 | 100.00 | 100.00 | 100.00 | - | - | - |
| 財務 | 收入 | 萬元 | 198,945 | 239,373 | 203,964 | 198,945 | -16.89 | -2.46 | -2.46 |
| | 支出 | 萬元 | 299,709 | 432,073 | 211,982 | 299,709 | -30.63 | 41.38 | 41.38 |
| | 損益 | 萬元 | -100,764 | -192,700 | -8,018 | -100,764 | -- | -- | -- |

民國111年1月

客運業務

- (1) 客 運 人 數： 13,847,853 人次。每日平均 446,705 人次，較目標減少 34.21%，較上月減少 20.33%，較上年同月減少 15.45%。
- (2) 延 人 公 里： 639,959,990 人公里。每日平均 20,643,871 人公里，較目標減少 35.70%，較上月減少 19.63%，較上年同月減少 12.99%。
- (3) 客 運 收 入： 1,032,368,293 元。每日平均 33,302,203 元，較目標減少 37.08%，較上月減少 17.17%，較上年同月減少 11.60%。
- (4) 每旅客平均運程： 46.2 公里，較目標減少 1.1 公里(-2.26%)，較上月增加 0.4 公里(0.89%)，較上年同月增加 1.3 公里(2.92%)。
- (5) 客 運 密 度： 每日每公里 19,520 人，較目標減少 35.70%，較上月減少 19.63%，較上年同月減少 12.99%。
- (6) 客 車 公 里： 31,682,849 公里。每日平均 1,022,027 公里，較上月增加 2.75%，較上年同月增加 2.58%。
- (7) 客 座 利 用 率： 43.75%，較上月減少 12.10 個百分點，較上年同月減少 7.40 個百分點。
- (8) 客運列車準點率： 93.56%，較上月增加 1.41 個百分點，較上年同月增加 8.68 個百分點。

說 明：

1.本月客運量與上月比較：

本月每日平均客運人數及延人公里分別減少20.33%及19.63%，主要係新冠肺炎本土疫情於春節連假前升溫。

2.本月客運量與上年同月比較：

本月每日平均客運人數及延人公里分別減少15.45%及12.99%，原因如上述。

貨運業務

- (1) 貨 運 噸 數： 583,378 公噸。每日平均 18,819 公噸，較目標增加 5.88%，較上月減少 3.63%，較上年同月減少 4.83%。
- (2) 延 噸 公 里： 39,514,175 噸公里。每日平均 1,274,651 噸公里，較目標增加 6.58%，較上月減少 3.68%，較上年同月增加 8.15%。
- (3) 貨 運 收 入： 47,930,592 元。每日平均 1,546,148 元，較目標減少 0.19%，較上月減少 0.37%，較上年同月增加 8.63%。
- (4) 每 噸 平 均 運 程： 67.7 公里，較目標增加 0.5 公里(0.67%)，較上月減少 0.0 公里(-0.05%)，較上年同月增加 8.1 公里(13.64%)。
- (5) 貨 運 密 度： 每日每公里 1,212 公噸，較目標增加 6.58%，較上月減少 3.68%，較上年同月增加 8.15%。
- (6) 貨 車 公 里： 2,573,211 公里。每日平均 83,007 公里，較上月增加 4.06%，較上年同月減少 9.25%。
- (7) 貨 車 運 用 比 率： 40.44%，較上月減少 0.21 個百分點，較上年同月增加 0.15 個百分點。
- (8) 貨運列車準點率： 100.00%，與上月持平，與上年同月持平。

說 明：

1.本月貨運量與上月比較：

本月每日平均貨運噸數及延噸公里分別減少3.63%及3.68%，主要是幸福水泥公司砂石減少及中鋼公司受料源不足影響致貨櫃減少。

2.本月貨運量與上年同月比較：

本月每日平均貨運噸數減少4.83%，延噸公里則增加8.15%，主要是亞洲水泥公司受機班人力不足影響致水泥減少及中鋼公司受料源不足影響致貨櫃減少，惟上年受瑞芳-猴硐段單線通行影響致砂石相對增加及臺灣水泥公司石灰石增加，減增交互影響。

表1 客 運 狀 況

基期：民國110年每日平均=100

| | | | | 實 數 Actual Results | | | 每旅客平均 運程(公里) Average Kms of Traveling Distance per Passenger (Km) |
|--|-----|---|------|---|--|---------------------------------------|---|
| | | | | 人 數 (人次) Passengers Carried (Passenger) | 延 人 公 里 (人公里) Passenger- Kilometers (Passenger-Km) | 收 入 (新臺幣元) Revenues (NT\$) | |
| 民 國 | 105 | 年 | 2016 | 230,364,970 | 10,967,847,440 | 18,126,468,917 | 47.6 |
| 民 國 | 106 | 年 | 2017 | 232,805,994 | 11,016,324,313 | 18,132,149,228 | 47.3 |
| 民 國 | 107 | 年 | 2018 | 231,267,955 | 10,864,840,943 | 17,853,724,274 | 47.0 |
| 民 國 | 108 | 年 | 2019 | 236,151,449 | 11,045,601,171 | 17,770,071,279 | 46.8 |
| 民 國 | 109 | 年 | 2020 | 203,520,929 | 9,314,223,782 | 14,941,480,296 | 45.8 |
| 民 國 | 110 | 年 | 2021 | 154,927,066 | 7,030,029,605 | 11,181,025,198 | 45.4 |
| | 1 | 月 | Jan. | 16,378,727 | 735,471,677 | 1,167,780,449 | 44.9 |
| | 2 | 月 | Feb. | 15,313,939 | 745,477,989 | 1,231,354,142 | 48.7 |
| | 3 | 月 | Mar. | 17,994,402 | 796,879,336 | 1,263,305,089 | 44.3 |
| | 4 | 月 | Apr. | 18,045,990 | 824,990,755 | 1,319,024,267 | 45.7 |
| | 5 | 月 | May | 10,140,571 | 442,285,896 | 699,548,202 | 43.6 |
| | 6 | 月 | June | 3,476,302 | 125,318,695 | 180,350,107 | 36.0 |
| | 7 | 月 | July | 5,075,570 | 213,290,483 | 340,836,193 | 42.0 |
| | 8 | 月 | Aug. | 9,127,991 | 422,708,776 | 684,919,765 | 46.3 |
| | 9 | 月 | Sep. | 11,511,313 | 520,846,531 | 839,185,743 | 45.2 |
| | 10 | 月 | Oct. | 14,784,404 | 689,444,342 | 1,091,705,428 | 46.6 |
| | 11 | 月 | Nov. | 15,696,105 | 717,096,082 | 1,116,675,424 | 45.7 |
| | 12 | 月 | Dec. | 17,381,752 | 796,219,043 | 1,246,340,389 | 45.8 |
| 民 國 | 111 | 年 | 2022 | 13,847,853 | 639,959,990 | 1,032,368,293 | 46.2 |
| | 1 | 月 | Jan. | 13,847,853 | 639,959,990 | 1,032,368,293 | 46.2 |
| 本月目標 Estimation of This Month | | | | 21,050,000 | 995,320,000 | 1,640,672,000 | 47.3 |
| 與目標比較增減(%) Actual Results vs. Estimation | | | | -34.21 | -35.70 | -37.08 | -2.26 |
| 與上月比較增減(%) This Month vs. Last Month | | | | -20.33 | -19.63 | -17.17 | 0.89 |
| 與上年同月比較增減(%) This Month vs. The Same Month of Last Year | | | | -15.45 | -12.99 | -11.60 | 2.92 |
| 本年累計與上年同期比較增減(%) The Accumulation from Jan. to Date vs. The Same Period of Last Year | | | | -15.45 | -12.99 | -11.60 | 2.92 |

註：1.客運收入101年12月起配合會計制度由現金制改為權責制，即票款由發售日列帳改為乘車日列帳。
 2.客運人數及延人公里自102年1月起，配合上述列帳基準一併調整。
 3.客運收入為初編數。

Table 1 VOLUME OF PASSENGER TRAFFIC

Base Period : Daily Average of 2021=100

| 每日每公里 客運密度(人) Passenger Traffic Density per Day per Km (Passenger) | 每 日 平 均 Daily Average | | | | | | | | |
|--|--|---------------|---------------|---|---------------|---------------|----------------------------------|---------------|---------------|
| | 人 數 (人次) Passenger Carried (Passenger) | | | 延 人 公 里 (人公里) Passenger-Kilometers (Passenger-Km) | | | 收 入 (新臺幣元) Revenues (NT\$) | | |
| | 實 數 Actual Results | 指 數 Index | | 實 數 Actual Results | 指 數 Index | | 實 數 Actual Results | 指 數 Index | |
| | | 定 基 Fixed | 環 比 Link | | 定 基 Fixed | 環 比 Link | | 定 基 Fixed | 環 比 Link |
| 28,348 | 629,412 | 148.29 | 98.93 | 29,966,796 | 155.59 | 98.41 | 49,525,871 | 161.68 | 99.02 |
| 28,538 | 637,825 | 150.27 | 101.34 | 30,181,710 | 156.70 | 100.72 | 49,677,121 | 162.17 | 100.31 |
| 28,146 | 633,611 | 149.28 | 99.34 | 29,766,688 | 154.55 | 98.62 | 48,914,313 | 159.68 | 98.46 |
| 28,614 | 646,990 | 152.43 | 102.11 | 30,261,921 | 157.12 | 101.66 | 48,685,127 | 158.93 | 99.53 |
| 24,063 | 556,068 | 131.01 | 85.95 | 25,448,699 | 132.13 | 84.09 | 40,823,717 | 133.27 | 83.85 |
| 18,211 | 424,458 | 100.00 | 76.33 | 19,260,355 | 100.00 | 75.68 | 30,632,946 | 100.00 | 75.04 |
| 22,433 | 528,346 | 124.48 | 87.96 | 23,724,893 | 123.18 | 91.05 | 37,670,337 | 122.97 | 93.08 |
| 25,174 | 546,926 | 128.85 | 103.52 | 26,624,214 | 138.23 | 112.22 | 43,976,934 | 143.56 | 116.74 |
| 24,306 | 580,465 | 136.75 | 106.13 | 25,705,785 | 133.46 | 96.55 | 40,751,777 | 133.03 | 92.67 |
| 26,002 | 601,533 | 141.72 | 103.63 | 27,499,692 | 142.78 | 106.98 | 43,967,476 | 143.53 | 107.89 |
| 13,490 | 327,115 | 77.07 | 54.38 | 14,267,287 | 74.08 | 51.88 | 22,566,071 | 73.67 | 51.32 |
| 3,950 | 115,877 | 27.30 | 35.42 | 4,177,290 | 21.69 | 29.28 | 6,011,670 | 19.62 | 26.64 |
| 6,506 | 163,728 | 38.57 | 141.30 | 6,880,338 | 35.72 | 164.71 | 10,994,716 | 35.89 | 182.89 |
| 12,893 | 294,451 | 69.37 | 179.84 | 13,635,767 | 70.80 | 198.18 | 22,094,186 | 72.13 | 200.95 |
| 16,416 | 383,710 | 90.40 | 130.31 | 17,361,551 | 90.14 | 127.32 | 27,972,858 | 91.32 | 126.61 |
| 21,029 | 476,916 | 112.36 | 124.29 | 22,240,140 | 115.47 | 128.10 | 35,216,304 | 114.96 | 125.89 |
| 22,601 | 523,204 | 123.26 | 109.71 | 23,903,203 | 124.11 | 107.48 | 37,222,514 | 121.51 | 105.70 |
| 24,286 | 560,702 | 132.10 | 107.17 | 25,684,485 | 133.35 | 107.45 | 40,204,529 | 131.25 | 108.01 |
| 19,520 | 446,705 | 105.24 | | 20,643,871 | 107.18 | | 33,302,203 | 108.71 | |
| 19,520 | 446,705 | 105.24 | 79.67 | 20,643,871 | 107.18 | 80.37 | 33,302,203 | 108.71 | 82.83 |
| 30,358 | 679,032 | | | 32,107,097 | | | 52,924,903 | | |
| -35.70 | -34.21 | | | -35.70 | | | -37.08 | | |
| -19.63 | -20.33 | | | -19.63 | | | -17.17 | | |
| -12.99 | -15.45 | | | -12.99 | | | -11.60 | | |
| -12.99 | -15.45 | | | -12.99 | | | -11.60 | | |

表2 旅客人數分類

單位：人次

| | | | | 總 計 | 列 車 別 | |
|--------------|-------|------|--|-------------|-------------|---------------------|
| | | | | | Grand Total | 自 強 號 Tze-Chiang |
| 實 數 | | | | | | |
| 民 國 | 105 年 | 2016 | | 230,364,970 | 37,453,205 | 7,849,563 |
| 民 國 | 106 年 | 2017 | | 232,805,994 | 37,601,863 | 6,549,129 |
| 民 國 | 107 年 | 2018 | | 231,267,955 | 36,467,335 | 5,832,685 |
| 民 國 | 108 年 | 2019 | | 236,151,449 | 36,367,014 | 5,455,303 |
| 民 國 | 109 年 | 2020 | | 203,520,929 | 30,272,561 | 4,104,665 |
| 民 國 | 110 年 | 2021 | | 154,927,066 | 23,762,751 | 3,008,469 |
| | 1 月 | Jan. | | 16,378,727 | 2,446,881 | 310,918 |
| | 2 月 | Feb. | | 15,313,939 | 2,526,884 | 360,546 |
| | 3 月 | Mar. | | 17,994,402 | 2,619,653 | 337,807 |
| | 4 月 | Apr. | | 18,045,990 | 2,679,506 | 383,339 |
| | 5 月 | May | | 10,140,571 | 1,504,480 | 205,014 |
| | 6 月 | June | | 3,476,302 | 436,580 | 68,540 |
| | 7 月 | July | | 5,075,570 | 829,033 | 105,765 |
| | 8 月 | Aug. | | 9,127,991 | 1,490,060 | 158,156 |
| | 9 月 | Sep. | | 11,511,313 | 1,818,460 | 198,372 |
| | 10 月 | Oct. | | 14,784,404 | 2,353,848 | 278,603 |
| | 11 月 | Nov. | | 15,696,105 | 2,409,194 | 281,518 |
| | 12 月 | Dec. | | 17,381,752 | 2,648,172 | 319,891 |
| 民 國 | 111 年 | 2022 | | 13,847,853 | 2,241,386 | 223,276 |
| | 1 月 | Jan. | | 13,847,853 | 2,241,386 | 223,276 |
| 百 分 比 | | | | | | |
| 民 國 | 105 年 | 2016 | | 100.00 | 16.26 | 3.41 |
| 民 國 | 106 年 | 2017 | | 100.00 | 16.15 | 2.81 |
| 民 國 | 107 年 | 2018 | | 100.00 | 15.77 | 2.52 |
| 民 國 | 108 年 | 2019 | | 100.00 | 15.40 | 2.31 |
| 民 國 | 109 年 | 2020 | | 100.00 | 14.87 | 2.02 |
| 民 國 | 110 年 | 2021 | | 100.00 | 15.34 | 1.94 |
| | 1 月 | Jan. | | 100.00 | 14.94 | 1.90 |
| | 2 月 | Feb. | | 100.00 | 16.50 | 2.35 |
| | 3 月 | Mar. | | 100.00 | 14.56 | 1.88 |
| | 4 月 | Apr. | | 100.00 | 14.85 | 2.12 |
| | 5 月 | May | | 100.00 | 14.84 | 2.02 |
| | 6 月 | June | | 100.00 | 12.56 | 1.97 |
| | 7 月 | July | | 100.00 | 16.33 | 2.08 |
| | 8 月 | Aug. | | 100.00 | 16.32 | 1.73 |
| | 9 月 | Sep. | | 100.00 | 15.80 | 1.72 |
| | 10 月 | Oct. | | 100.00 | 15.92 | 1.88 |
| | 11 月 | Nov. | | 100.00 | 15.35 | 1.79 |
| | 12 月 | Dec. | | 100.00 | 15.24 | 1.84 |
| 民 國 | 111 年 | 2022 | | 100.00 | 16.19 | 1.61 |
| | 1 月 | Jan. | | 100.00 | 16.19 | 1.61 |

註：1.區間列車含復興號。

Table 2 CLASSIFICATION OF PASSENGERS

Unit : Passenger

| By Type of Trains | | 旅客別 | |
|--------------------|----------------|--------------------|-------------------|
| 區間列車 | 普通車 | 一般旅客 | 通用定期票 |
| Local Train | Ordinary Train | General Passengers | Season Ticket |
| Actual | | Results | |
| 185,034,497 | 27,705 | 218,390,323 | 11,974,647 |
| 188,610,354 | 44,648 | 222,831,916 | 9,974,078 |
| 188,926,810 | 41,125 | 224,074,882 | 7,193,073 |
| 194,264,145 | 64,987 | 226,358,413 | 9,793,036 |
| 169,077,043 | 66,660 | 193,295,889 | 10,225,040 |
| 128,118,556 | 37,290 | 146,677,952 | 8,249,114 |
| 13,620,727 | 201 | 15,642,755 | 735,972 |
| 12,426,323 | 186 | 14,866,523 | 447,416 |
| 15,036,233 | 709 | 16,974,778 | 1,019,624 |
| 14,983,062 | 83 | 17,087,422 | 958,568 |
| 8,431,036 | 41 | 9,263,867 | 876,704 |
| 2,971,168 | 14 | 2,944,358 | 531,944 |
| 4,140,755 | 17 | 4,802,470 | 273,100 |
| 7,479,712 | 63 | 8,754,621 | 373,370 |
| 9,494,429 | 52 | 10,867,587 | 643,726 |
| 12,131,811 | 20,142 | 14,070,988 | 713,416 |
| 13,005,286 | 107 | 14,863,191 | 832,914 |
| 14,398,014 | 15,675 | 16,539,392 | 842,360 |
| 11,383,001 | 190 | 13,356,195 | 491,658 |
| 11,383,001 | 190 | 13,356,195 | 491,658 |
| % | | | |
| 80.32 | 0.01 | 94.80 | 5.20 |
| 81.02 | 0.02 | 95.72 | 4.28 |
| 81.69 | 0.02 | 96.89 | 3.11 |
| 82.26 | 0.03 | 95.85 | 4.15 |
| 83.08 | 0.03 | 94.98 | 5.02 |
| 82.70 | 0.02 | 94.68 | 5.32 |
| 83.16 | 0.00 | 95.51 | 4.49 |
| 81.14 | 0.00 | 97.08 | 2.92 |
| 83.56 | 0.00 | 94.33 | 5.67 |
| 83.03 | 0.00 | 94.69 | 5.31 |
| 83.14 | 0.00 | 91.35 | 8.65 |
| 85.47 | 0.00 | 84.70 | 15.30 |
| 81.58 | 0.00 | 94.62 | 5.38 |
| 81.94 | 0.00 | 95.91 | 4.09 |
| 82.48 | 0.00 | 94.41 | 5.59 |
| 82.06 | 0.14 | 95.17 | 4.83 |
| 82.86 | 0.00 | 94.69 | 5.31 |
| 82.83 | 0.09 | 95.15 | 4.85 |
| 82.20 | 0.00 | 96.45 | 3.55 |
| 82.20 | 0.00 | 96.45 | 3.55 |

2.本表係按票計算，包含為搭乘及紀念用途購買之車票。

表3 客 座 利 用 率

| | | | | 總 計 | | 自 強 號 | |
|--|-----|---|------|--|--------|--|-------|
| | | | | Grand Total | | Tze-Chiang | |
| | | | | 延人公里 客座公里 <u>Passenger-Kms</u> Seat Kms | % | 延人公里 客座公里 <u>Passenger-Kms</u> Seat Kms | % |
| 民 國 | 105 | 年 | 2016 | <u>10,967,847,440</u> | 63.28 | <u>5,099,279,854</u> | 70.31 |
| | | | | <u>17,331,394,497</u> | | <u>7,252,626,341</u> | |
| 民 國 | 106 | 年 | 2017 | <u>11,016,324,313</u> | 65.13 | <u>5,149,968,651</u> | 70.92 |
| | | | | <u>16,913,757,621</u> | | <u>7,261,564,729</u> | |
| 民 國 | 107 | 年 | 2018 | <u>10,864,840,943</u> | 64.18 | <u>5,009,422,409</u> | 68.60 |
| | | | | <u>16,929,966,187</u> | | <u>7,302,261,077</u> | |
| 民 國 | 108 | 年 | 2019 | <u>11,045,601,171</u> | 65.55 | <u>5,080,330,336</u> | 70.11 |
| | | | | <u>16,850,542,914</u> | | <u>7,246,311,272</u> | |
| 民 國 | 109 | 年 | 2020 | <u>9,314,223,782</u> | 55.22 | <u>4,263,005,633</u> | 58.05 |
| | | | | <u>16,866,254,848</u> | | <u>7,343,982,736</u> | |
| 民 國 | 110 | 年 | 2021 | <u>7,030,029,605</u> | 42.98 | <u>3,248,041,511</u> | 45.53 |
| | | | | <u>16,354,689,992</u> | | <u>7,133,789,334</u> | |
| | 1 | 月 | Jan. | <u>735,471,677</u> | 51.15 | <u>340,743,869</u> | 53.73 |
| | | | | <u>1,437,861,484</u> | | <u>634,199,458</u> | |
| | 2 | 月 | Feb. | <u>745,477,989</u> | 56.45 | <u>358,862,428</u> | 61.23 |
| | | | | <u>1,320,497,040</u> | | <u>586,051,105</u> | |
| | 3 | 月 | Mar. | <u>796,879,336</u> | 55.80 | <u>359,446,966</u> | 57.27 |
| | | | | <u>1,428,106,324</u> | | <u>627,642,508</u> | |
| | 4 | 月 | Apr. | <u>824,990,755</u> | 59.09 | <u>373,235,705</u> | 60.49 |
| | | | | <u>1,396,049,473</u> | | <u>617,007,910</u> | |
| | 5 | 月 | May | <u>442,285,896</u> | 32.49 | <u>199,839,343</u> | 34.14 |
| | | | | <u>1,361,229,699</u> | | <u>585,431,083</u> | |
| | 6 | 月 | June | <u>125,318,695</u> | 10.88 | <u>47,207,733</u> | 10.50 |
| | | | | <u>1,152,236,807</u> | | <u>449,741,999</u> | |
| | 7 | 月 | July | <u>213,290,483</u> | 17.05 | <u>99,492,347</u> | 19.56 |
| | | | | <u>1,250,677,577</u> | | <u>508,732,531</u> | |
| | 8 | 月 | Aug. | <u>422,708,776</u> | 29.86 | <u>201,825,195</u> | 31.93 |
| | | | | <u>1,415,799,607</u> | | <u>632,118,112</u> | |
| | 9 | 月 | Sep. | <u>520,846,531</u> | 38.06 | <u>249,609,668</u> | 41.09 |
| | | | | <u>1,368,423,935</u> | | <u>607,478,075</u> | |
| | 10 | 月 | Oct. | <u>689,444,342</u> | 48.37 | <u>322,156,954</u> | 50.52 |
| | | | | <u>1,425,328,546</u> | | <u>637,705,337</u> | |
| | 11 | 月 | Nov. | <u>717,096,082</u> | 52.23 | <u>331,414,932</u> | 54.20 |
| | | | | <u>1,372,834,560</u> | | <u>611,417,891</u> | |
| | 12 | 月 | Dec. | <u>796,219,043</u> | 55.85 | <u>364,206,371</u> | 57.24 |
| | | | | <u>1,425,644,940</u> | | <u>636,263,325</u> | |
| 民 國 | 111 | 年 | 2022 | <u>639,959,990</u> | 43.75 | <u>313,448,015</u> | 47.91 |
| | | | | <u>1,462,915,776</u> | | <u>654,265,639</u> | |
| | 1 | 月 | Jan. | <u>639,959,990</u> | 43.75 | <u>313,448,015</u> | 47.91 |
| | | | | <u>1,462,915,776</u> | | <u>654,265,639</u> | |
| 與上月比較增減(百分點) | | | | | -12.10 | | -9.33 |
| This Month vs. Last Month | | | | | | | |
| 與上年同月比較增減(百分點) | | | | | -7.40 | | -5.82 |
| This Month vs. The Same Month of Last Year | | | | | | | |

註：1.區間列車含復興號。

2.延人公里係按票計算，包含為搭乘及紀念用途購買之車票。

Table 3 EFFICIENCY OF SEAT UTILIZATION

| 莒 光 號 | | 區 間 列 車 | | 普 通 車 | |
|---|--------------|---|--------------|---|--------------|
| Chu-Kuang | | Local Train | | Ordinary Train | |
| 延人公里 客座公里 Passenger-Kms Seat Kms | % | 延人公里 客座公里 Passenger-Kms Seat Kms | % | 延人公里 客座公里 Passenger-Kms Seat Kms | % |
| <u>816,679,630</u> | 42.89 | <u>5,050,355,954</u> | 61.88 | <u>1,532,002</u> | 11.44 |
| <u>1,904,306,170</u> | | <u>8,161,068,286</u> | | <u>13,393,700</u> | |
| <u>691,998,356</u> | 43.38 | <u>5,171,497,688</u> | 64.30 | <u>2,859,618</u> | 20.26 |
| <u>1,595,144,362</u> | | <u>8,042,935,186</u> | | <u>14,113,344</u> | |
| <u>633,228,667</u> | 40.67 | <u>5,219,278,081</u> | 64.78 | <u>2,911,786</u> | 21.47 |
| <u>1,557,132,444</u> | | <u>8,057,011,652</u> | | <u>13,561,014</u> | |
| <u>600,953,288</u> | 40.71 | <u>5,360,417,299</u> | 66.06 | <u>3,900,248</u> | 27.51 |
| <u>1,476,085,074</u> | | <u>8,113,970,850</u> | | <u>14,175,718</u> | |
| <u>467,846,773</u> | 32.72 | <u>4,578,931,612</u> | 56.68 | <u>4,439,764</u> | 31.24 |
| <u>1,429,843,401</u> | | <u>8,078,215,849</u> | | <u>14,212,862</u> | |
| <u>318,953,610</u> | 25.13 | <u>3,459,204,625</u> | 43.52 | <u>3,829,859</u> | 96.99 |
| <u>1,268,973,646</u> | | <u>7,947,978,223</u> | | <u>3,948,789</u> | |
| <u>33,964,230</u> | 27.37 | <u>360,750,121</u> | 53.09 | <u>13,457</u> | -- |
| <u>124,107,421</u> | | <u>679,554,605</u> | | <u>0</u> | |
| <u>41,244,337</u> | 35.63 | <u>345,348,543</u> | 55.82 | <u>22,681</u> | -- |
| <u>115,763,290</u> | | <u>618,682,645</u> | | <u>0</u> | |
| <u>35,728,927</u> | 29.23 | <u>401,529,484</u> | 59.22 | <u>173,959</u> | 84.96 |
| <u>122,247,581</u> | | <u>678,011,491</u> | | <u>204,744</u> | |
| <u>42,461,558</u> | 35.55 | <u>409,292,575</u> | 62.05 | <u>917</u> | -- |
| <u>119,448,341</u> | | <u>659,593,222</u> | | <u>0</u> | |
| <u>20,438,061</u> | 19.00 | <u>222,007,497</u> | 33.22 | <u>995</u> | -- |
| <u>107,561,310</u> | | <u>668,237,306</u> | | <u>0</u> | |
| <u>4,384,103</u> | 5.38 | <u>73,726,394</u> | 11.87 | <u>465</u> | -- |
| <u>81,518,456</u> | | <u>620,976,352</u> | | <u>0</u> | |
| <u>7,415,358</u> | 8.67 | <u>106,382,009</u> | 16.21 | <u>769</u> | -- |
| <u>85,562,229</u> | | <u>656,382,817</u> | | <u>0</u> | |
| <u>16,278,502</u> | 16.14 | <u>204,602,918</u> | 29.96 | <u>2,161</u> | -- |
| <u>100,865,587</u> | | <u>682,815,908</u> | | <u>0</u> | |
| <u>21,404,227</u> | 21.39 | <u>249,830,576</u> | 37.81 | <u>2,060</u> | 5.83 |
| <u>100,083,602</u> | | <u>660,826,906</u> | | <u>35,352</u> | |
| <u>30,225,695</u> | 28.80 | <u>335,087,225</u> | 49.13 | <u>1,974,468</u> | 327.54 |
| <u>104,959,483</u> | | <u>682,060,903</u> | | <u>602,823</u> | |
| <u>30,280,253</u> | 29.78 | <u>355,392,998</u> | 53.99 | <u>7,899</u> | 0.55 |
| <u>101,684,173</u> | | <u>658,288,299</u> | | <u>1,444,197</u> | |
| <u>35,128,359</u> | 33.40 | <u>395,254,285</u> | 57.91 | <u>1,630,028</u> | 98.10 |
| <u>105,172,173</u> | | <u>682,547,769</u> | | <u>1,661,673</u> | |
| <u>24,966,895</u> | 24.70 | <u>301,531,888</u> | 42.71 | <u>13,192</u> | 0.87 |
| <u>101,093,395</u> | | <u>706,039,484</u> | | <u>1,517,258</u> | |
| <u>24,966,895</u> | 24.70 | <u>301,531,888</u> | 42.71 | <u>13,192</u> | 0.87 |
| <u>101,093,395</u> | | <u>706,039,484</u> | | <u>1,517,258</u> | |
| | -8.70 | | -15.20 | | -97.23 |
| | -2.67 | | -10.38 | | -- |

3. 普通車110年客座利用率超過90%係受雄獅旅行社購買大量藍皮解憂號紀念車票影響。

表4 客運收入分析—每日平均

單位：新臺幣元

| | | | | 總 計 | | 自 強 號 | |
|-----|-------|------|-------------------|---|--|---|--|
| | | | | Grand Total | | Tze-Chiang | |
| | | | | 收 入 延 人 公 里 Revenues Passenger-Kms | 每 人 公 里 收 入 Revenues per Passenger-Km | 收 入 延 人 公 里 Revenues Passenger-Kms | 每 人 公 里 收 入 Revenues per Passenger-Km |
| 民 國 | 105 年 | 2016 | <u>49,525,871</u> | 1.6527 | <u>27,665,960</u> | 1.9857 | |
| | | | 29,966,796 | | 13,932,459 | | |
| 民 國 | 106 年 | 2017 | <u>49,677,121</u> | 1.6459 | <u>27,984,564</u> | 1.9834 | |
| | | | 30,181,710 | | 14,109,503 | | |
| 民 國 | 107 年 | 2018 | <u>48,914,313</u> | 1.6433 | <u>27,284,726</u> | 1.9880 | |
| | | | 29,766,688 | | 13,724,445 | | |
| 民 國 | 108 年 | 2019 | <u>48,685,127</u> | 1.6088 | <u>27,218,929</u> | 1.9556 | |
| | | | 30,261,921 | | 13,918,713 | | |
| 民 國 | 109 年 | 2020 | <u>40,823,717</u> | 1.6042 | <u>22,813,439</u> | 1.9586 | |
| | | | 25,448,699 | | 11,647,556 | | |
| 民 國 | 110 年 | 2021 | <u>30,632,946</u> | 1.5905 | <u>17,157,530</u> | 1.9281 | |
| | | | 19,260,355 | | 8,898,744 | | |
| | 1 月 | Jan. | <u>37,670,337</u> | 1.5878 | <u>21,123,416</u> | 1.9218 | |
| | | | 23,724,893 | | 10,991,738 | | |
| | 2 月 | Feb. | <u>43,976,934</u> | 1.6518 | <u>25,267,491</u> | 1.9715 | |
| | | | 26,624,214 | | 12,816,515 | | |
| | 3 月 | Mar. | <u>40,751,777</u> | 1.5853 | <u>22,558,398</u> | 1.9455 | |
| | | | 25,705,785 | | 11,595,063 | | |
| | 4 月 | Apr. | <u>43,967,476</u> | 1.5988 | <u>24,245,199</u> | 1.9488 | |
| | | | 27,499,692 | | 12,441,190 | | |
| | 5 月 | May | <u>22,566,071</u> | 1.5817 | <u>12,566,988</u> | 1.9494 | |
| | | | 14,267,287 | | 6,446,430 | | |
| | 6 月 | June | <u>6,011,670</u> | 1.4391 | <u>3,051,347</u> | 1.9391 | |
| | | | 4,177,290 | | 1,573,591 | | |
| | 7 月 | July | <u>10,994,716</u> | 1.5980 | <u>6,281,182</u> | 1.9571 | |
| | | | 6,880,338 | | 3,209,431 | | |
| | 8 月 | Aug. | <u>22,094,186</u> | 1.6203 | <u>12,792,655</u> | 1.9649 | |
| | | | 13,635,767 | | 6,510,490 | | |
| | 9 月 | Sep. | <u>27,972,858</u> | 1.6112 | <u>16,173,029</u> | 1.9438 | |
| | | | 17,361,551 | | 8,320,322 | | |
| | 10 月 | Oct. | <u>35,216,304</u> | 1.5835 | <u>19,740,849</u> | 1.8996 | |
| | | | 22,240,140 | | 10,392,160 | | |
| | 11 月 | Nov. | <u>37,222,514</u> | 1.5572 | <u>20,606,736</u> | 1.8653 | |
| | | | 23,903,203 | | 11,047,164 | | |
| | 12 月 | Dec. | <u>40,204,529</u> | 1.5653 | <u>22,121,009</u> | 1.8829 | |
| | | | 25,684,485 | | 11,748,593 | | |
| 民 國 | 111 年 | 2022 | <u>33,302,203</u> | 1.6132 | <u>19,399,786</u> | 1.9186 | |
| | | | 20,643,871 | | 10,111,226 | | |
| | 1 月 | Jan. | <u>33,302,203</u> | 1.6132 | <u>19,399,786</u> | 1.9186 | |
| | | | 20,643,871 | | 10,111,226 | | |

註：1.區間列車含復興號。
2.客運收入為初編數。

Table 4 ANALYSIS OF PASSENGER REVENUES
—DAILY AVERAGE

Unit : NT\$

| 莒 光 號 | | 區 間 列 車 | | 普 通 車 | | 其他收入(月台票、補票加重金、其他客運收入) Other Revenues (Platform Ticket, Fines, Other Passenger Revenues) |
|---|--|---|--|---|--|---|
| Chu-Kuang | | Local Train | | Ordinary Train | | |
| 收——入 延人公里 Revenues Passenger-Kms | 每人公里 收入 Revenues per Passenger-Km | 收——入 延人公里 Revenues Passenger-Kms | 每人公里 收入 Revenues per Passenger-Km | 收——入 延人公里 Revenues Passenger-Kms | 每人公里 收入 Revenues per Passenger-Km | |
| <u>3,455,838</u> | 1.5488 | <u>17,800,005</u> | 1.2900 | <u>4,857</u> | 1.1604 | 599,211 |
| <u>2,231,365</u> | | <u>13,798,787</u> | | <u>4,186</u> | | |
| <u>2,940,148</u> | 1.5508 | <u>18,177,286</u> | 1.2829 | <u>7,370</u> | 0.9407 | 567,753 |
| <u>1,895,886</u> | | <u>14,168,487</u> | | <u>7,835</u> | | |
| <u>2,641,159</u> | 1.5224 | <u>18,464,132</u> | 1.2913 | <u>6,928</u> | 0.8684 | 517,369 |
| <u>1,734,873</u> | | <u>14,299,392</u> | | <u>7,977</u> | | |
| <u>2,361,262</u> | 1.4342 | <u>18,620,805</u> | 1.2679 | <u>9,391</u> | 0.8789 | 474,739 |
| <u>1,646,447</u> | | <u>14,686,075</u> | | <u>10,686</u> | | |
| <u>1,799,145</u> | 1.4075 | <u>15,794,132</u> | 1.2624 | <u>13,091</u> | 1.0791 | 403,911 |
| <u>1,278,270</u> | | <u>12,510,742</u> | | <u>12,131</u> | | |
| <u>1,304,681</u> | 1.4930 | <u>11,853,157</u> | 1.2507 | <u>1,146</u> | 0.1092 | 316,431 |
| <u>873,846</u> | | <u>9,477,273</u> | | <u>10,493</u> | | |
| <u>1,610,749</u> | 1.4702 | <u>14,515,039</u> | 1.2473 | <u>724</u> | 1.6675 | 420,409 |
| <u>1,095,620</u> | | <u>11,637,101</u> | | <u>434</u> | | |
| <u>2,240,257</u> | 1.5209 | <u>15,995,099</u> | 1.2968 | <u>805</u> | 0.9937 | 473,281 |
| <u>1,473,012</u> | | <u>12,333,877</u> | | <u>810</u> | | |
| <u>1,737,020</u> | 1.5071 | <u>16,094,080</u> | 1.2425 | <u>5,767</u> | 1.0276 | 356,512 |
| <u>1,152,546</u> | | <u>12,952,564</u> | | <u>5,612</u> | | |
| <u>2,129,208</u> | 1.5043 | <u>17,183,890</u> | 1.2595 | <u>1,584</u> | 51.8277 | 407,595 |
| <u>1,415,385</u> | | <u>13,643,086</u> | | <u>31</u> | | |
| <u>1,001,418</u> | 1.5189 | <u>8,622,471</u> | 1.2040 | <u>45</u> | 1.4171 | 375,148 |
| <u>659,292</u> | | <u>7,161,532</u> | | <u>32</u> | | |
| <u>218,071</u> | 1.4922 | <u>2,718,816</u> | 1.1063 | <u>25</u> | 1.6022 | 23,412 |
| <u>146,137</u> | | <u>2,457,546</u> | | <u>16</u> | | |
| <u>362,937</u> | 1.5173 | <u>4,277,754</u> | 1.2465 | <u>45</u> | 1.8244 | 72,798 |
| <u>239,205</u> | | <u>3,431,678</u> | | <u>25</u> | | |
| <u>797,464</u> | 1.5187 | <u>8,443,254</u> | 1.2793 | <u>87</u> | 1.2513 | 60,726 |
| <u>525,113</u> | | <u>6,600,094</u> | | <u>70</u> | | |
| <u>1,072,745</u> | 1.5036 | <u>10,433,728</u> | 1.2529 | <u>68</u> | 0.9830 | 293,289 |
| <u>713,474</u> | | <u>8,327,686</u> | | <u>69</u> | | |
| <u>1,440,581</u> | 1.4775 | <u>13,736,910</u> | 1.2708 | <u>269</u> | 0.0042 | 297,696 |
| <u>975,022</u> | | <u>10,809,265</u> | | <u>63,693</u> | | |
| <u>1,465,741</u> | 1.4522 | <u>14,826,542</u> | 1.2516 | <u>218</u> | 0.8271 | 323,277 |
| <u>1,009,342</u> | | <u>11,846,433</u> | | <u>263</u> | | |
| <u>1,659,778</u> | 1.4647 | <u>15,718,571</u> | 1.2328 | <u>3,999</u> | 0.0761 | 701,171 |
| <u>1,133,173</u> | | <u>12,750,138</u> | | <u>52,582</u> | | |
| <u>1,193,278</u> | 1.4816 | <u>12,178,499</u> | 1.2521 | <u>375</u> | 0.8802 | 530,266 |
| <u>805,384</u> | | <u>9,726,835</u> | | <u>426</u> | | |
| <u>1,193,278</u> | 1.4816 | <u>12,178,499</u> | 1.2521 | <u>375</u> | 0.8802 | 530,266 |
| <u>805,384</u> | | <u>9,726,835</u> | | <u>426</u> | | |

3.延人公里係按票計算，包含為搭乘及紀念用途購買之車票。

表5 線別客運人數

單位：人次

| | | | | 總 計 Grand Total 實 | 縱 貫 線 Main Line 數 | 內 灣 線 Neiwan Line |
|----------|------|--|--|----------------------------|----------------------------|-------------------------|
| 民國 105 年 | 2016 | | | 230,364,970 | 171,172,802 | 1,581,607 |
| 民國 106 年 | 2017 | | | 232,805,994 | 173,105,429 | 1,586,158 |
| 民國 107 年 | 2018 | | | 231,267,955 | 171,294,994 | 1,607,323 |
| 民國 108 年 | 2019 | | | 236,151,449 | 173,402,422 | 1,600,590 |
| 民國 109 年 | 2020 | | | 203,520,929 | 152,560,020 | 1,376,268 |
| 民國 110 年 | 2021 | | | 154,927,066 | 116,650,828 | 1,050,732 |
| 1 月 | Jan. | | | 16,378,727 | 12,285,763 | 121,681 |
| 2 月 | Feb. | | | 15,313,939 | 11,235,851 | 117,891 |
| 3 月 | Mar. | | | 17,994,402 | 13,583,425 | 124,872 |
| 4 月 | Apr. | | | 18,045,990 | 13,544,377 | 134,107 |
| 5 月 | May | | | 10,140,571 | 7,640,371 | 68,419 |
| 6 月 | June | | | 3,476,302 | 2,724,598 | 17,756 |
| 7 月 | July | | | 5,075,570 | 3,930,037 | 27,571 |
| 8 月 | Aug. | | | 9,127,991 | 6,963,850 | 57,279 |
| 9 月 | Sep. | | | 11,511,313 | 8,680,657 | 69,569 |
| 10 月 | Oct. | | | 14,784,404 | 11,125,022 | 95,752 |
| 11 月 | Nov. | | | 15,696,105 | 11,830,928 | 100,451 |
| 12 月 | Dec. | | | 17,381,752 | 13,105,949 | 115,384 |
| 民國 111 年 | 2022 | | | 13,847,853 | 10,387,963 | 88,327 |
| 1 月 | Jan. | | | 13,847,853 | 10,387,963 | 88,327 |
| | | | | 百 | 分 | 比 |
| 民國 105 年 | 2016 | | | 100.00 | 74.31 | 0.69 |
| 民國 106 年 | 2017 | | | 100.00 | 74.36 | 0.68 |
| 民國 107 年 | 2018 | | | 100.00 | 74.07 | 0.70 |
| 民國 108 年 | 2019 | | | 100.00 | 73.43 | 0.68 |
| 民國 109 年 | 2020 | | | 100.00 | 74.96 | 0.68 |
| 民國 110 年 | 2021 | | | 100.00 | 75.29 | 0.68 |
| 1 月 | Jan. | | | 100.00 | 75.01 | 0.74 |
| 2 月 | Feb. | | | 100.00 | 73.37 | 0.77 |
| 3 月 | Mar. | | | 100.00 | 75.49 | 0.69 |
| 4 月 | Apr. | | | 100.00 | 75.05 | 0.74 |
| 5 月 | May | | | 100.00 | 75.34 | 0.67 |
| 6 月 | June | | | 100.00 | 78.38 | 0.51 |
| 7 月 | July | | | 100.00 | 77.43 | 0.54 |
| 8 月 | Aug. | | | 100.00 | 76.29 | 0.63 |
| 9 月 | Sep. | | | 100.00 | 75.41 | 0.60 |
| 10 月 | Oct. | | | 100.00 | 75.25 | 0.65 |
| 11 月 | Nov. | | | 100.00 | 75.37 | 0.64 |
| 12 月 | Dec. | | | 100.00 | 75.40 | 0.66 |
| 民國 111 年 | 2022 | | | 100.00 | 75.01 | 0.64 |
| 1 月 | Jan. | | | 100.00 | 75.01 | 0.64 |

註：本表依據自102年起由各線車站及其他售票通路之售票人數改為各線車站上車人數。

Table 5 PASSENGERS CARRIED BY LINES

Unit : Passenger

| 六家線 Lujia Line | 臺中線 Taichung Line | 集集線 Jiji Line | 沙崙線 Shalun Line |
|----------------------|-------------------------|---------------------|-----------------------|
| | Actual | Results | |
| 814,935 | 22,427,235 | 624,920 | 1,172,367 |
| 900,384 | 23,093,208 | 583,960 | 1,201,988 |
| 1,007,244 | 23,967,367 | 543,110 | 1,263,955 |
| 1,059,892 | 25,720,160 | 526,664 | 1,247,396 |
| 971,019 | 21,899,422 | 410,984 | 1,047,602 |
| 741,627 | 16,278,394 | 235,925 | 801,578 |
| 85,022 | 1,773,073 | 35,089 | 81,053 |
| 76,810 | 1,743,043 | 46,494 | 80,582 |
| 90,956 | 1,887,027 | 36,749 | 97,154 |
| 92,998 | 1,960,006 | 41,130 | 105,984 |
| 48,634 | 1,067,806 | 14,734 | 51,372 |
| 11,579 | 307,857 | 1,921 | 9,187 |
| 18,514 | 490,410 | 4,644 | 16,415 |
| 40,159 | 909,874 | 8,509 | 32,915 |
| 49,355 | 1,172,388 | 8,162 | 48,646 |
| 67,453 | 1,535,397 | 11,968 | 82,382 |
| 73,425 | 1,617,625 | 13,255 | 89,417 |
| 86,722 | 1,813,888 | 13,270 | 106,471 |
| 65,542 | 1,502,912 | 12,444 | 75,747 |
| 65,542 | 1,502,912 | 12,444 | 75,747 |
| | % | | |
| 0.35 | 9.74 | 0.27 | 0.51 |
| 0.39 | 9.92 | 0.25 | 0.52 |
| 0.44 | 10.36 | 0.23 | 0.55 |
| 0.45 | 10.89 | 0.22 | 0.53 |
| 0.48 | 10.76 | 0.20 | 0.51 |
| 0.48 | 10.51 | 0.15 | 0.52 |
| 0.52 | 10.83 | 0.21 | 0.49 |
| 0.50 | 11.38 | 0.30 | 0.53 |
| 0.51 | 10.49 | 0.20 | 0.54 |
| 0.52 | 10.86 | 0.23 | 0.59 |
| 0.48 | 10.53 | 0.15 | 0.51 |
| 0.33 | 8.86 | 0.06 | 0.26 |
| 0.36 | 9.66 | 0.09 | 0.32 |
| 0.44 | 9.97 | 0.09 | 0.36 |
| 0.43 | 10.18 | 0.07 | 0.42 |
| 0.46 | 10.39 | 0.08 | 0.56 |
| 0.47 | 10.31 | 0.08 | 0.57 |
| 0.50 | 10.44 | 0.08 | 0.61 |
| 0.47 | 10.85 | 0.09 | 0.55 |
| 0.47 | 10.85 | 0.09 | 0.55 |

表5 線別客運人數(續)

單位：人次

| | | | | 屏東線 Pingtung Line 實 | 宜蘭線 Yilan Line 數 | 深澳線 Shen'ao Line |
|----|------|------|--|------------------------------|---------------------------|------------------------|
| 民國 | 105年 | 2016 | | 8,325,911 | 10,635,713 | 374,405 |
| 民國 | 106年 | 2017 | | 8,543,631 | 10,450,987 | 379,043 |
| 民國 | 107年 | 2018 | | 8,920,009 | 9,932,543 | 281,919 |
| 民國 | 108年 | 2019 | | 10,313,599 | 9,658,506 | 250,898 |
| 民國 | 109年 | 2020 | | 9,049,027 | 7,400,709 | 84,435 |
| 民國 | 110年 | 2021 | | 7,243,700 | 5,518,652 | 47,013 |
| | 1月 | Jan. | | 758,507 | 565,450 | 3,447 |
| | 2月 | Feb. | | 747,273 | 578,531 | 7,368 |
| | 3月 | Mar. | | 833,364 | 622,078 | 5,088 |
| | 4月 | Apr. | | 829,343 | 616,290 | 6,528 |
| | 5月 | May | | 492,885 | 341,715 | 2,457 |
| | 6月 | June | | 164,151 | 121,369 | 233 |
| | 7月 | July | | 224,847 | 167,844 | 613 |
| | 8月 | Aug. | | 390,196 | 333,918 | 2,636 |
| | 9月 | Sep. | | 538,420 | 455,979 | 3,794 |
| | 10月 | Oct. | | 699,944 | 543,487 | 5,668 |
| | 11月 | Nov. | | 734,867 | 572,045 | 4,733 |
| | 12月 | Dec. | | 829,903 | 599,946 | 4,448 |
| 民國 | 111年 | 2022 | | 646,245 | 483,869 | 2,757 |
| | 1月 | Jan. | | 646,245 | 483,869 | 2,757 |
| | | | | 百 | 分 | 比 |
| 民國 | 105年 | 2016 | | 3.61 | 4.62 | 0.16 |
| 民國 | 106年 | 2017 | | 3.67 | 4.49 | 0.16 |
| 民國 | 107年 | 2018 | | 3.86 | 4.29 | 0.12 |
| 民國 | 108年 | 2019 | | 4.37 | 4.09 | 0.11 |
| 民國 | 109年 | 2020 | | 4.45 | 3.64 | 0.04 |
| 民國 | 110年 | 2021 | | 4.68 | 3.56 | 0.03 |
| | 1月 | Jan. | | 4.63 | 3.45 | 0.02 |
| | 2月 | Feb. | | 4.88 | 3.78 | 0.05 |
| | 3月 | Mar. | | 4.63 | 3.46 | 0.03 |
| | 4月 | Apr. | | 4.60 | 3.42 | 0.04 |
| | 5月 | May | | 4.86 | 3.37 | 0.02 |
| | 6月 | June | | 4.72 | 3.49 | 0.01 |
| | 7月 | July | | 4.43 | 3.31 | 0.01 |
| | 8月 | Aug. | | 4.27 | 3.66 | 0.03 |
| | 9月 | Sep. | | 4.68 | 3.96 | 0.03 |
| | 10月 | Oct. | | 4.73 | 3.68 | 0.04 |
| | 11月 | Nov. | | 4.68 | 3.64 | 0.03 |
| | 12月 | Dec. | | 4.77 | 3.45 | 0.03 |
| 民國 | 111年 | 2022 | | 4.67 | 3.49 | 0.02 |
| | 1月 | Jan. | | 4.67 | 3.49 | 0.02 |

註：本表依據自102年起由各線車站及其他售票通路之售票人數改為各線車站上車人數。

Table 5 PASSENGERS CARRIED BY LINES (Cont.)

Unit : Passenger

| 平溪線 Pingxi Line | 北迴線 North Link Line | 臺東線 Taitung Line | 南迴線 South Link Line |
|-----------------------|---------------------------|------------------------|---------------------------|
| | Actual | Results | |
| 1,147,852 | 7,674,639 | 3,917,043 | 495,541 |
| 1,073,868 | 7,315,822 | 4,035,444 | 536,072 |
| 1,024,501 | 6,805,601 | 4,069,214 | 550,175 |
| 967,518 | 6,816,729 | 4,040,868 | 546,207 |
| 433,772 | 4,339,561 | 3,498,074 | 450,036 |
| 237,181 | 3,073,429 | 2,681,769 | 366,238 |
| 22,942 | 320,985 | 282,520 | 43,195 |
| 40,312 | 324,916 | 278,423 | 36,445 |
| 27,447 | 349,329 | 292,941 | 43,972 |
| 33,099 | 340,636 | 299,568 | 41,924 |
| 13,272 | 199,698 | 178,067 | 21,141 |
| 2,238 | 60,803 | 49,815 | 4,795 |
| 4,104 | 97,684 | 85,169 | 7,718 |
| 13,290 | 191,931 | 168,479 | 14,955 |
| 16,414 | 237,992 | 208,816 | 21,121 |
| 20,071 | 292,900 | 268,535 | 35,825 |
| 20,077 | 315,601 | 278,012 | 45,669 |
| 23,915 | 340,954 | 291,424 | 49,478 |
| 19,456 | 278,935 | 245,715 | 37,941 |
| 19,456 | 278,935 | 245,715 | 37,941 |
| | % | | |
| 0.50 | 3.33 | 1.70 | 0.22 |
| 0.46 | 3.14 | 1.73 | 0.23 |
| 0.44 | 2.94 | 1.76 | 0.24 |
| 0.41 | 2.89 | 1.71 | 0.23 |
| 0.21 | 2.13 | 1.72 | 0.22 |
| 0.15 | 1.98 | 1.73 | 0.24 |
| 0.14 | 1.96 | 1.72 | 0.26 |
| 0.26 | 2.12 | 1.82 | 0.24 |
| 0.15 | 1.94 | 1.63 | 0.24 |
| 0.18 | 1.89 | 1.66 | 0.23 |
| 0.13 | 1.97 | 1.76 | 0.21 |
| 0.06 | 1.75 | 1.43 | 0.14 |
| 0.08 | 1.92 | 1.68 | 0.15 |
| 0.15 | 2.10 | 1.85 | 0.16 |
| 0.14 | 2.07 | 1.81 | 0.18 |
| 0.14 | 1.98 | 1.82 | 0.24 |
| 0.13 | 2.01 | 1.77 | 0.29 |
| 0.14 | 1.96 | 1.68 | 0.28 |
| 0.14 | 2.01 | 1.77 | 0.27 |
| 0.14 | 2.01 | 1.77 | 0.27 |

表6 線別客運延人公里

單位：人公里

| | | | 總 計 Grand Total 實 | 縱 貫 線 Main Line 數 | 內 灣 線 Neiwan Line |
|----------|------|--|----------------------------|----------------------------|-------------------------|
| 民國 105 年 | 2016 | | 10,967,847,440 | 7,364,645,920 | 26,928,269 |
| 民國 106 年 | 2017 | | 11,016,324,313 | 7,407,403,069 | 26,470,837 |
| 民國 107 年 | 2018 | | 10,864,840,943 | 7,302,866,502 | 25,775,219 |
| 民國 108 年 | 2019 | | 11,045,601,171 | 7,391,404,253 | 25,463,175 |
| 民國 109 年 | 2020 | | 9,314,223,782 | 6,352,010,543 | 21,425,548 |
| 民國 110 年 | 2021 | | 7,030,029,605 | 4,802,418,786 | 16,033,522 |
| 1 月 | Jan. | | 735,471,677 | 500,782,041 | 1,811,227 |
| 2 月 | Feb. | | 745,477,989 | 502,938,987 | 1,815,404 |
| 3 月 | Mar. | | 796,879,336 | 547,039,188 | 1,891,739 |
| 4 月 | Apr. | | 824,990,755 | 569,204,372 | 2,053,456 |
| 5 月 | May | | 442,285,896 | 301,011,237 | 1,037,002 |
| 6 月 | June | | 125,318,695 | 88,607,344 | 283,690 |
| 7 月 | July | | 213,290,483 | 148,605,580 | 429,176 |
| 8 月 | Aug. | | 422,708,776 | 289,354,575 | 918,361 |
| 9 月 | Sep. | | 520,846,531 | 353,593,373 | 1,061,591 |
| 10 月 | Oct. | | 689,444,342 | 469,079,759 | 1,466,396 |
| 11 月 | Nov. | | 717,096,082 | 486,786,130 | 1,542,930 |
| 12 月 | Dec. | | 796,219,043 | 545,416,200 | 1,722,550 |
| 民國 111 年 | 2022 | | 639,959,990 | 436,155,412 | 1,293,801 |
| 1 月 | Jan. | | 639,959,990 | 436,155,412 | 1,293,801 |
| | | | 百 | 分 | 比 |
| 民國 105 年 | 2016 | | 100.00 | 67.15 | 0.25 |
| 民國 106 年 | 2017 | | 100.00 | 67.24 | 0.24 |
| 民國 107 年 | 2018 | | 100.00 | 67.22 | 0.24 |
| 民國 108 年 | 2019 | | 100.00 | 66.92 | 0.23 |
| 民國 109 年 | 2020 | | 100.00 | 68.20 | 0.23 |
| 民國 110 年 | 2021 | | 100.00 | 68.31 | 0.23 |
| 1 月 | Jan. | | 100.00 | 68.09 | 0.25 |
| 2 月 | Feb. | | 100.00 | 67.47 | 0.24 |
| 3 月 | Mar. | | 100.00 | 68.65 | 0.24 |
| 4 月 | Apr. | | 100.00 | 69.00 | 0.25 |
| 5 月 | May | | 100.00 | 68.06 | 0.23 |
| 6 月 | June | | 100.00 | 70.71 | 0.23 |
| 7 月 | July | | 100.00 | 69.67 | 0.20 |
| 8 月 | Aug. | | 100.00 | 68.45 | 0.22 |
| 9 月 | Sep. | | 100.00 | 67.89 | 0.20 |
| 10 月 | Oct. | | 100.00 | 68.04 | 0.21 |
| 11 月 | Nov. | | 100.00 | 67.88 | 0.22 |
| 12 月 | Dec. | | 100.00 | 68.50 | 0.22 |
| 民國 111 年 | 2022 | | 100.00 | 68.15 | 0.20 |
| 1 月 | Jan. | | 100.00 | 68.15 | 0.20 |

註：本表依據自102年起由各線車站及其他售票通路之售票延人公里改為各線車站上車延人公里。

Table 6 PASSENGER-KILOMETERS BY LINES

Unit : Passenger-Km

| 六家線 Lujia Line | 臺中線 Taichung Line | 集集線 Jiji Line | 沙崙線 Shalun Line |
|----------------------|-------------------------|---------------------|-----------------------|
| | Actual | Results | |
| 8,736,818 | 1,065,676,675 | 12,891,355 | 20,693,268 |
| 9,616,710 | 1,085,182,034 | 12,347,841 | 21,308,431 |
| 10,653,427 | 1,104,183,848 | 11,908,557 | 22,346,761 |
| 11,369,145 | 1,154,514,049 | 12,027,310 | 22,318,012 |
| 10,262,707 | 1,007,350,393 | 9,088,831 | 18,999,906 |
| 7,790,569 | 763,227,429 | 5,897,436 | 14,494,999 |
| 860,385 | 80,954,181 | 789,159 | 1,459,199 |
| 820,782 | 82,611,214 | 1,039,548 | 1,454,063 |
| 926,480 | 86,355,775 | 891,820 | 1,753,368 |
| 961,730 | 89,048,860 | 908,682 | 1,919,236 |
| 489,136 | 48,047,568 | 378,600 | 925,213 |
| 135,078 | 12,444,471 | 55,545 | 166,912 |
| 210,506 | 22,272,713 | 126,797 | 299,049 |
| 506,602 | 45,343,594 | 238,089 | 597,786 |
| 511,228 | 56,121,202 | 250,745 | 877,955 |
| 708,046 | 75,428,771 | 380,948 | 1,495,752 |
| 769,836 | 77,748,233 | 422,249 | 1,611,915 |
| 890,760 | 86,850,847 | 415,254 | 1,934,551 |
| 665,880 | 70,822,689 | 370,798 | 1,356,710 |
| 665,880 | 70,822,689 | 370,798 | 1,356,710 |
| | % | | |
| 0.08 | 9.72 | 0.12 | 0.19 |
| 0.09 | 9.85 | 0.11 | 0.19 |
| 0.10 | 10.16 | 0.11 | 0.21 |
| 0.10 | 10.45 | 0.11 | 0.20 |
| 0.11 | 10.82 | 0.10 | 0.20 |
| 0.11 | 10.86 | 0.08 | 0.21 |
| 0.12 | 11.01 | 0.11 | 0.20 |
| 0.11 | 11.08 | 0.14 | 0.20 |
| 0.12 | 10.84 | 0.11 | 0.22 |
| 0.12 | 10.79 | 0.11 | 0.23 |
| 0.11 | 10.86 | 0.09 | 0.21 |
| 0.11 | 9.93 | 0.04 | 0.13 |
| 0.10 | 10.44 | 0.06 | 0.14 |
| 0.12 | 10.73 | 0.06 | 0.14 |
| 0.10 | 10.77 | 0.05 | 0.17 |
| 0.10 | 10.94 | 0.06 | 0.22 |
| 0.11 | 10.84 | 0.06 | 0.22 |
| 0.11 | 10.91 | 0.05 | 0.24 |
| 0.10 | 11.07 | 0.06 | 0.21 |
| 0.10 | 11.07 | 0.06 | 0.21 |

表6 線別客運延人公里(續)

單位：人公里

| | | | 屏東線 Pingtung Line 實 | 宜蘭線 Yilan Line 數 | 深澳線 Shen'ao Line |
|----|------|------|------------------------------|---------------------------|------------------------|
| 民國 | 105年 | 2016 | 395,513,192 | 440,158,823 | 8,838,729 |
| 民國 | 106年 | 2017 | 410,310,473 | 423,374,626 | 7,980,653 |
| 民國 | 107年 | 2018 | 421,488,562 | 402,836,850 | 5,982,263 |
| 民國 | 108年 | 2019 | 461,522,664 | 393,885,324 | 5,113,891 |
| 民國 | 109年 | 2020 | 406,627,068 | 301,563,865 | 1,726,667 |
| 民國 | 110年 | 2021 | 327,356,422 | 224,784,154 | 916,463 |
| 1 | 月 | Jan. | 33,362,475 | 22,745,748 | 64,540 |
| 2 | 月 | Feb. | 35,281,889 | 24,500,908 | 152,989 |
| 3 | 月 | Mar. | 36,292,530 | 25,125,619 | 103,778 |
| 4 | 月 | Apr. | 37,749,880 | 24,630,194 | 129,727 |
| 5 | 月 | May | 21,659,899 | 13,464,629 | 47,848 |
| 6 | 月 | June | 6,666,355 | 4,196,107 | 3,164 |
| 7 | 月 | July | 10,255,576 | 6,565,034 | 9,699 |
| 8 | 月 | Aug. | 18,671,019 | 13,872,845 | 49,959 |
| 9 | 月 | Sep. | 24,015,344 | 18,359,165 | 73,362 |
| 10 | 月 | Oct. | 32,477,349 | 22,720,855 | 104,092 |
| 11 | 月 | Nov. | 33,399,769 | 23,748,543 | 90,564 |
| 12 | 月 | Dec. | 37,524,337 | 24,854,507 | 86,741 |
| 民國 | 111年 | 2022 | 29,207,813 | 20,053,019 | 54,883 |
| 1 | 月 | Jan. | 29,207,813 | 20,053,019 | 54,883 |
| | | | 百 | 分 | 比 |
| 民國 | 105年 | 2016 | 3.61 | 4.01 | 0.08 |
| 民國 | 106年 | 2017 | 3.72 | 3.84 | 0.07 |
| 民國 | 107年 | 2018 | 3.88 | 3.71 | 0.06 |
| 民國 | 108年 | 2019 | 4.18 | 3.57 | 0.05 |
| 民國 | 109年 | 2020 | 4.37 | 3.24 | 0.02 |
| 民國 | 110年 | 2021 | 4.66 | 3.20 | 0.01 |
| 1 | 月 | Jan. | 4.54 | 3.09 | 0.01 |
| 2 | 月 | Feb. | 4.73 | 3.29 | 0.02 |
| 3 | 月 | Mar. | 4.55 | 3.15 | 0.01 |
| 4 | 月 | Apr. | 4.58 | 2.99 | 0.02 |
| 5 | 月 | May | 4.90 | 3.04 | 0.01 |
| 6 | 月 | June | 5.32 | 3.35 | 0.00 |
| 7 | 月 | July | 4.81 | 3.08 | 0.00 |
| 8 | 月 | Aug. | 4.42 | 3.28 | 0.01 |
| 9 | 月 | Sep. | 4.61 | 3.52 | 0.01 |
| 10 | 月 | Oct. | 4.71 | 3.30 | 0.02 |
| 11 | 月 | Nov. | 4.66 | 3.31 | 0.01 |
| 12 | 月 | Dec. | 4.71 | 3.12 | 0.01 |
| 民國 | 111年 | 2022 | 4.56 | 3.13 | 0.01 |
| 1 | 月 | Jan. | 4.56 | 3.13 | 0.01 |

註：本表依據自102年起由各線車站及其他售票通路之售票延人公里改為各線車站上車延人公里。

Table 6 PASSENGER-KILOMETERS BY LINES (Cont.)

Unit : Passenger-Km

| 平溪線 Pingxi Line | 北迴線 North Link Line | 臺東線 Taitung Line | 南迴線 South Link Line |
|-----------------------|---------------------------|------------------------|---------------------------|
| | Actual | Results | |
| 22,131,525 | 953,267,532 | 590,589,046 | 57,776,288 |
| 21,003,959 | 926,452,512 | 603,686,511 | 61,186,657 |
| 19,981,051 | 869,041,623 | 605,448,136 | 62,328,144 |
| 18,907,576 | 878,953,155 | 607,045,167 | 63,077,450 |
| 8,233,270 | 593,246,380 | 532,217,150 | 51,471,454 |
| 4,294,604 | 417,111,837 | 401,390,412 | 44,312,972 |
| 391,807 | 44,701,700 | 42,415,845 | 5,133,370 |
| 755,677 | 46,509,040 | 43,254,293 | 4,343,195 |
| 517,579 | 47,295,341 | 43,337,230 | 5,348,889 |
| 582,106 | 47,353,334 | 45,335,648 | 5,113,530 |
| 227,050 | 26,154,286 | 26,272,589 | 2,570,839 |
| 32,710 | 6,020,346 | 6,137,432 | 569,541 |
| 67,803 | 11,570,595 | 11,903,397 | 974,558 |
| 233,036 | 25,567,250 | 25,469,448 | 1,886,212 |
| 308,708 | 31,230,181 | 31,843,003 | 2,600,674 |
| 375,437 | 40,162,555 | 40,670,967 | 4,373,415 |
| 375,420 | 43,682,060 | 41,443,424 | 5,475,009 |
| 427,271 | 46,865,149 | 43,307,136 | 5,923,740 |
| 356,605 | 38,385,524 | 36,732,548 | 4,504,308 |
| 356,605 | 38,385,524 | 36,732,548 | 4,504,308 |
| | | % | |
| 0.20 | 8.69 | 5.38 | 0.53 |
| 0.19 | 8.41 | 5.48 | 0.56 |
| 0.18 | 8.00 | 5.57 | 0.57 |
| 0.17 | 7.96 | 5.50 | 0.57 |
| 0.09 | 6.37 | 5.71 | 0.55 |
| 0.06 | 5.93 | 5.71 | 0.63 |
| 0.05 | 6.08 | 5.77 | 0.70 |
| 0.10 | 6.24 | 5.80 | 0.58 |
| 0.06 | 5.94 | 5.44 | 0.67 |
| 0.07 | 5.74 | 5.50 | 0.62 |
| 0.05 | 5.91 | 5.94 | 0.58 |
| 0.03 | 4.80 | 4.90 | 0.45 |
| 0.03 | 5.42 | 5.58 | 0.46 |
| 0.06 | 6.05 | 6.03 | 0.45 |
| 0.06 | 6.00 | 6.11 | 0.50 |
| 0.05 | 5.83 | 5.90 | 0.63 |
| 0.05 | 6.09 | 5.78 | 0.76 |
| 0.05 | 5.89 | 5.44 | 0.74 |
| 0.06 | 6.00 | 5.74 | 0.70 |
| 0.06 | 6.00 | 5.74 | 0.70 |

表7 貨 運 狀 況

基期：民國110年每日平均=100

| | | | | 實 數 Actual Results | | | 每 噸 平 均 運程(公里) Average Kms of Hauling Distance per Ton (Km) |
|--|-----|---|------|---|--|---|--|
| | | | | 噸 數 (公噸) Freight Tonnage (M.T.) | 延 噸 公 里 (噸公里) Ton- Kilometers (Ton-Km) | 收 入 (新臺幣元) Revenues (NT\$) | |
| 民 國 | 105 | 年 | 2016 | 9,215,168 | 562,276,426 | 668,098,860 | 61.0 |
| 民 國 | 106 | 年 | 2017 | 7,763,593 | 512,372,439 | 624,926,689 | 66.0 |
| 民 國 | 107 | 年 | 2018 | 7,719,524 | 542,496,805 | 645,007,613 | 70.3 |
| 民 國 | 108 | 年 | 2019 | 7,313,371 | 516,577,627 | 638,062,266 | 70.6 |
| 民 國 | 109 | 年 | 2020 | 7,255,292 | 494,950,741 | 601,405,384 | 68.2 |
| 民 國 | 110 | 年 | 2021 | 6,608,535 | 444,969,424 | 534,158,088 | 67.3 |
| | 1 | 月 | Jan. | 613,004 | 36,535,787 | 44,123,927 | 59.6 |
| | 2 | 月 | Feb. | 467,127 | 29,191,935 | 34,817,470 | 62.5 |
| | 3 | 月 | Mar. | 636,157 | 42,798,140 | 52,146,362 | 67.3 |
| | 4 | 月 | Apr. | 533,229 | 39,619,883 | 47,400,572 | 74.3 |
| | 5 | 月 | May | 583,994 | 46,094,740 | 55,252,354 | 78.9 |
| | 6 | 月 | June | 607,731 | 44,024,972 | 51,693,797 | 72.4 |
| | 7 | 月 | July | 650,363 | 44,199,256 | 52,502,119 | 68.0 |
| | 8 | 月 | Aug. | 543,474 | 33,716,524 | 40,362,124 | 62.0 |
| | 9 | 月 | Sep. | 455,055 | 26,569,445 | 31,795,237 | 58.4 |
| | 10 | 月 | Oct. | 400,168 | 24,268,470 | 29,103,872 | 60.6 |
| | 11 | 月 | Nov. | 512,899 | 36,927,633 | 46,850,281 | 72.0 |
| | 12 | 月 | Dec. | 605,334 | 41,022,639 | 48,109,973 | 67.8 |
| 民 國 | 111 | 年 | 2022 | 583,378 | 39,514,175 | 47,930,592 | 67.7 |
| | 1 | 月 | Jan. | 583,378 | 39,514,175 | 47,930,592 | 67.7 |
| 本月目標 Estimation of This Month | | | | 551,000 | 37,073,000 | 48,020,000 | 67.3 |
| 與目標比較增減(%) Actual Results vs. Estimation | | | | 5.88 | 6.58 | -0.19 | 0.67 |
| 與上月比較增減(%) This Month vs. Last Month | | | | -3.63 | -3.68 | -0.37 | -0.05 |
| 與上年同月比較增減(%) This Month vs. The Same Month of Last Year | | | | -4.83 | 8.15 | 8.63 | 13.64 |
| 本年累計與上年同期比較增減(%) The Accumulation from Jan. to Date vs. The Same Period of Last Year | | | | -4.83 | 8.15 | 8.63 | 13.64 |

註：貨運收入為初編數。

Table 7 VOLUME OF FREIGHT TRAFFIC

Base Period : Daily Average of 2021=100

| 每日每公里 貨運密度(公噸) Freight Traffic Density per Day per Km (M.T.) | 每日平均 Daily Average | | | | | | | | |
|--|-------------------------------------|---------------|--------------|---|---------------|---------------|--------------------------------|---------------|---------------|
| | 噸數(公噸) Freight Tonnage (M.T.) | | | 延噸公里(噸公里) Ton-Kilometers (Ton-Km) | | | 收入(新臺幣元) Revenues (NT\$) | | |
| | 實數 Actual Results | 指數 Index | | 實數 Actual Results | 指數 Index | | 實數 Actual Results | 指數 Index | |
| | | 定基 Fixed | 環比 Link | | 定基 Fixed | 環比 Link | | 定基 Fixed | 環比 Link |
| 1,460 | 25,178 | 139.06 | 84.24 | 1,536,274 | 126.02 | 88.41 | 1,825,407 | 124.73 | 87.70 |
| 1,334 | 21,270 | 117.48 | 84.48 | 1,403,760 | 115.15 | 91.37 | 1,712,128 | 116.99 | 93.79 |
| 1,413 | 21,149 | 116.81 | 99.43 | 1,486,293 | 121.92 | 105.88 | 1,767,144 | 120.75 | 103.21 |
| 1,345 | 20,037 | 110.67 | 94.74 | 1,415,281 | 116.09 | 95.22 | 1,748,116 | 119.45 | 98.92 |
| 1,286 | 19,823 | 109.49 | 98.93 | 1,352,324 | 110.93 | 95.55 | 1,643,184 | 112.28 | 94.00 |
| 1,159 | 18,106 | 100.00 | 91.34 | 1,219,094 | 100.00 | 90.15 | 1,463,447 | 100.00 | 89.06 |
| 1,120 | 19,774 | 109.22 | 120.47 | 1,178,574 | 96.68 | 135.49 | 1,423,352 | 97.26 | 130.62 |
| 991 | 16,683 | 92.14 | 84.37 | 1,042,569 | 85.52 | 88.46 | 1,243,481 | 84.97 | 87.36 |
| 1,312 | 20,521 | 113.34 | 123.01 | 1,380,585 | 113.25 | 132.42 | 1,682,141 | 114.94 | 135.28 |
| 1,256 | 17,774 | 98.17 | 86.61 | 1,320,663 | 108.33 | 95.66 | 1,580,019 | 107.97 | 93.93 |
| 1,414 | 18,839 | 104.05 | 105.99 | 1,486,927 | 121.97 | 112.59 | 1,782,334 | 121.79 | 112.80 |
| 1,395 | 20,258 | 111.89 | 107.53 | 1,467,499 | 120.38 | 98.69 | 1,723,127 | 117.74 | 96.68 |
| 1,355 | 20,979 | 115.87 | 103.56 | 1,425,782 | 116.95 | 97.16 | 1,693,617 | 115.73 | 98.29 |
| 1,034 | 17,531 | 96.83 | 83.56 | 1,087,630 | 89.22 | 76.28 | 1,302,004 | 88.97 | 76.88 |
| 842 | 15,169 | 83.78 | 86.52 | 885,648 | 72.65 | 81.43 | 1,059,841 | 72.42 | 81.40 |
| 744 | 12,909 | 71.30 | 85.10 | 782,854 | 64.22 | 88.39 | 938,835 | 64.15 | 88.58 |
| 1,170 | 17,097 | 94.43 | 132.44 | 1,230,921 | 100.97 | 157.24 | 1,561,676 | 106.71 | 166.34 |
| 1,258 | 19,527 | 107.85 | 114.21 | 1,323,311 | 108.55 | 107.51 | 1,551,935 | 106.05 | 99.38 |
| 1,212 | 18,819 | 103.94 | | 1,274,651 | 104.56 | | 1,546,148 | 105.65 | |
| 1,212 | 18,819 | 103.94 | 96.37 | 1,274,651 | 104.56 | 96.32 | 1,546,148 | 105.65 | 99.63 |
| 1,137 | 17,774 | | | 1,195,903 | | | 1,549,032 | | |
| 6.58 | 5.88 | | | 6.58 | | | -0.19 | | |
| -3.68 | -3.63 | | | -3.68 | | | -0.37 | | |
| 8.15 | -4.83 | | | 8.15 | | | 8.63 | | |
| 8.15 | -4.83 | | | 8.15 | | | 8.63 | | |

表8 貨品別貨運噸數

單位：公噸

| | | | | 總計 | 水泥 | 石灰石 | 穀物 |
|----|--|------|--|-------------|-----------|-----------|---------|
| | | | | Grand Total | Cement | Limestone | Cereals |
| 民國 | 105年 | 2016 | | 9,215,168 | 2,505,460 | 3,013,237 | 270,270 |
| 民國 | 106年 | 2017 | | 7,763,593 | 2,332,760 | 2,340,502 | 283,885 |
| 民國 | 107年 | 2018 | | 7,719,524 | 2,155,749 | 1,988,164 | 228,165 |
| 民國 | 108年 | 2019 | | 7,313,371 | 2,080,635 | 2,014,246 | 214,270 |
| 民國 | 109年 | 2020 | | 7,255,292 | 2,523,367 | 2,037,421 | 251,545 |
| 民國 | 110年 | 2021 | | 6,608,535 | 2,406,830 | 1,914,105 | 220,150 |
| | 1月 | Jan. | | 613,004 | 243,025 | 178,800 | 21,035 |
| | 2月 | Feb. | | 467,127 | 190,650 | 125,680 | 11,655 |
| | 3月 | Mar. | | 636,157 | 200,945 | 183,240 | 17,465 |
| | 4月 | Apr. | | 533,229 | 189,925 | 129,845 | 20,545 |
| | 5月 | May | | 583,994 | 212,760 | 130,520 | 20,545 |
| | 6月 | June | | 607,731 | 198,180 | 180,590 | 18,165 |
| | 7月 | July | | 650,363 | 233,670 | 205,090 | 19,495 |
| | 8月 | Aug. | | 543,474 | 226,480 | 161,490 | 17,500 |
| | 9月 | Sep. | | 455,055 | 167,050 | 171,490 | 18,060 |
| | 10月 | Oct. | | 400,168 | 157,890 | 133,105 | 17,325 |
| | 11月 | Nov. | | 512,899 | 175,490 | 128,190 | 20,090 |
| | 12月 | Dec. | | 605,334 | 210,765 | 186,065 | 18,270 |
| 民國 | 111年 | 2022 | | 583,378 | 203,940 | 200,625 | 16,240 |
| | 1月 | Jan. | | 583,378 | 203,940 | 200,625 | 16,240 |
| | 與上月比較增減(%) | | | -3.63 | -3.24 | 7.83 | -11.11 |
| | This Month vs. Last Month | | | | | | |
| | 與上年同月比較增減(%) | | | -4.83 | -16.08 | 12.21 | -22.80 |
| | This Month vs. The Same Month of Last Year | | | | | | |
| | | | | 百 分 比 | | | |
| 民國 | 105年 | 2016 | | 100.00 | 27.19 | 32.70 | 2.93 |
| 民國 | 106年 | 2017 | | 100.00 | 30.05 | 30.15 | 3.66 |
| 民國 | 107年 | 2018 | | 100.00 | 27.93 | 25.76 | 2.96 |
| 民國 | 108年 | 2019 | | 100.00 | 28.45 | 27.54 | 2.93 |
| 民國 | 109年 | 2020 | | 100.00 | 34.78 | 28.08 | 3.47 |
| 民國 | 110年 | 2021 | | 100.00 | 36.42 | 28.96 | 3.33 |
| | 1月 | Jan. | | 100.00 | 39.64 | 29.17 | 3.43 |
| | 2月 | Feb. | | 100.00 | 40.81 | 26.90 | 2.50 |
| | 3月 | Mar. | | 100.00 | 31.59 | 28.80 | 2.75 |
| | 4月 | Apr. | | 100.00 | 35.62 | 24.35 | 3.85 |
| | 5月 | May | | 100.00 | 36.43 | 22.35 | 3.52 |
| | 6月 | June | | 100.00 | 32.61 | 29.72 | 2.99 |
| | 7月 | July | | 100.00 | 35.93 | 31.53 | 3.00 |
| | 8月 | Aug. | | 100.00 | 41.67 | 29.71 | 3.22 |
| | 9月 | Sep. | | 100.00 | 36.71 | 37.69 | 3.97 |
| | 10月 | Oct. | | 100.00 | 39.46 | 33.26 | 4.33 |
| | 11月 | Nov. | | 100.00 | 34.22 | 24.99 | 3.92 |
| | 12月 | Dec. | | 100.00 | 34.82 | 30.74 | 3.02 |
| 民國 | 111年 | 2022 | | 100.00 | 34.96 | 34.39 | 2.78 |
| | 1月 | Jan. | | 100.00 | 34.96 | 34.39 | 2.78 |

Table 8 FREIGHT TONNAGE OF FREIGHT TRAFFIC BY GOODS

Unit : M.T.

| 砂 石 Sand & Stone | 黏 土 Clay | 貨 櫃 Container | 特 種 品 Special Supplies | 路 用 品 Railway Supplies | 其 他 Others |
|------------------------|---------------|------------------|------------------------------|------------------------------|---------------|
| 1,730,832 | 153,380 | 1,210,856 | 129,447 | 177,258 | 24,428 |
| 1,312,655 | 198,495 | 1,026,391 | 128,286 | 116,272 | 24,347 |
| 1,692,903 | 256,480 | 1,071,825 | 118,254 | 183,854 | 24,130 |
| 1,445,454 | 236,610 | 1,040,495 | 106,988 | 153,228 | 21,445 |
| 1,111,992 | 255,030 | 784,545 | 94,283 | 184,186 | 12,923 |
| 719,395 | 230,550 | 835,418 | 120,286 | 150,813 | 10,988 |
| 33,583 | 15,870 | 92,611 | 13,569 | 14,033 | 478 |
| 42,046 | 17,980 | 65,082 | 4,086 | 9,555 | 393 |
| 90,507 | 23,285 | 92,370 | 10,977 | 15,550 | 1,818 |
| 67,722 | 21,140 | 82,140 | 8,911 | 12,015 | 986 |
| 96,027 | 23,850 | 71,676 | 15,127 | 12,398 | 1,091 |
| 94,000 | 19,870 | 73,102 | 6,777 | 15,610 | 1,437 |
| 77,680 | 22,770 | 64,283 | 13,268 | 13,409 | 698 |
| 43,809 | 17,565 | 53,703 | 9,823 | 12,501 | 603 |
| 10,439 | 11,145 | 57,115 | 8,790 | 10,184 | 782 |
| 6,253 | 20,980 | 45,110 | 8,610 | 9,965 | 930 |
| 71,859 | 19,020 | 69,491 | 14,992 | 13,103 | 664 |
| 85,470 | 17,075 | 68,735 | 5,356 | 12,490 | 1,108 |
| 66,653 | 17,965 | 58,027 | 11,108 | 8,590 | 230 |
| 66,653 | 17,965 | 58,027 | 11,108 | 8,590 | 230 |
| -22.02 | 5.21 | -15.58 | 107.39 | -31.22 | -79.24 |
| 98.47 | 13.20 | -37.34 | -18.14 | -38.79 | -51.88 |
| % | | | | | |
| 18.78 | 1.66 | 13.14 | 1.40 | 1.92 | 0.27 |
| 16.91 | 2.56 | 13.22 | 1.65 | 1.50 | 0.31 |
| 21.93 | 3.32 | 13.88 | 1.53 | 2.38 | 0.31 |
| 19.76 | 3.24 | 14.23 | 1.46 | 2.10 | 0.29 |
| 15.33 | 3.52 | 10.81 | 1.30 | 2.54 | 0.18 |
| 10.89 | 3.49 | 12.64 | 1.82 | 2.28 | 0.17 |
| 5.48 | 2.59 | 15.11 | 2.21 | 2.29 | 0.08 |
| 9.00 | 3.85 | 13.93 | 0.87 | 2.05 | 0.08 |
| 14.23 | 3.66 | 14.52 | 1.73 | 2.44 | 0.29 |
| 12.70 | 3.96 | 15.40 | 1.67 | 2.25 | 0.18 |
| 16.44 | 4.08 | 12.27 | 2.59 | 2.12 | 0.19 |
| 15.47 | 3.27 | 12.03 | 1.12 | 2.57 | 0.24 |
| 11.94 | 3.50 | 9.88 | 2.04 | 2.06 | 0.11 |
| 8.06 | 3.23 | 9.88 | 1.81 | 2.30 | 0.11 |
| 2.29 | 2.45 | 12.55 | 1.93 | 2.24 | 0.17 |
| 1.56 | 5.24 | 11.27 | 2.15 | 2.49 | 0.23 |
| 14.01 | 3.71 | 13.55 | 2.92 | 2.55 | 0.13 |
| 14.12 | 2.82 | 11.35 | 0.88 | 2.06 | 0.18 |
| 11.43 | 3.08 | 9.95 | 1.90 | 1.47 | 0.04 |
| 11.43 | 3.08 | 9.95 | 1.90 | 1.47 | 0.04 |

表9 貨品別延噸公里

單位：噸公里

| | | | | 總計 | 水泥 | 石灰石 | 穀物 |
|--|------|------|--|-------------|-------------|-------------|------------|
| | | | | Grand Total | Cement | Limestone | Cereals |
| 民國 | 105年 | 2016 | | 562,276,426 | 114,577,410 | 103,702,549 | 30,596,895 |
| 民國 | 106年 | 2017 | | 512,372,439 | 102,618,850 | 86,489,225 | 32,192,370 |
| 民國 | 107年 | 2018 | | 542,496,805 | 99,300,940 | 73,849,252 | 25,804,275 |
| 民國 | 108年 | 2019 | | 516,577,627 | 96,646,090 | 77,136,779 | 23,963,100 |
| 民國 | 109年 | 2020 | | 494,950,741 | 99,735,736 | 75,672,385 | 28,465,185 |
| 民國 | 110年 | 2021 | | 444,969,424 | 99,551,595 | 71,489,355 | 24,903,060 |
| | 1月 | Jan. | | 36,535,787 | 9,154,890 | 6,456,170 | 2,387,700 |
| | 2月 | Feb. | | 29,191,935 | 7,680,105 | 4,550,290 | 1,322,055 |
| | 3月 | Mar. | | 42,798,140 | 6,591,065 | 6,544,400 | 1,969,695 |
| | 4月 | Apr. | | 39,619,883 | 8,339,125 | 4,711,295 | 2,325,960 |
| | 5月 | May | | 46,094,740 | 9,811,215 | 4,794,650 | 2,328,900 |
| | 6月 | June | | 44,024,972 | 8,846,675 | 6,598,100 | 2,050,230 |
| | 7月 | July | | 44,199,256 | 9,991,175 | 7,576,880 | 2,212,875 |
| | 8月 | Aug. | | 33,716,524 | 9,229,025 | 6,322,440 | 1,986,180 |
| | 9月 | Sep. | | 26,569,445 | 7,530,440 | 6,476,240 | 2,036,790 |
| | 10月 | Oct. | | 24,268,470 | 6,658,700 | 5,181,145 | 1,939,035 |
| | 11月 | Nov. | | 36,927,633 | 6,360,410 | 5,132,460 | 2,271,150 |
| | 12月 | Dec. | | 41,022,639 | 9,358,770 | 7,145,285 | 2,072,490 |
| 民國 | 111年 | 2022 | | 39,514,175 | 9,219,015 | 7,682,685 | 1,835,190 |
| | 1月 | Jan. | | 39,514,175 | 9,219,015 | 7,682,685 | 1,835,190 |
| 與上月比較增減(%) | | | | -3.68 | -1.49 | 7.52 | -11.45 |
| This Month vs. Last Month | | | | | | | |
| 與上年同月比較增減(%) | | | | 8.15 | 0.70 | 19.00 | -23.14 |
| This Month vs. The Same Month of Last Year | | | | | | | |
| | | | | 百 分 比 | | | |
| 民國 | 105年 | 2016 | | 100.00 | 20.38 | 18.44 | 5.44 |
| 民國 | 106年 | 2017 | | 100.00 | 20.03 | 16.88 | 6.28 |
| 民國 | 107年 | 2018 | | 100.00 | 18.30 | 13.61 | 4.76 |
| 民國 | 108年 | 2019 | | 100.00 | 18.71 | 14.93 | 4.64 |
| 民國 | 109年 | 2020 | | 100.00 | 20.15 | 15.29 | 5.75 |
| 民國 | 110年 | 2021 | | 100.00 | 22.37 | 16.07 | 5.60 |
| | 1月 | Jan. | | 100.00 | 25.06 | 17.67 | 6.54 |
| | 2月 | Feb. | | 100.00 | 26.31 | 15.59 | 4.53 |
| | 3月 | Mar. | | 100.00 | 15.40 | 15.29 | 4.60 |
| | 4月 | Apr. | | 100.00 | 21.05 | 11.89 | 5.87 |
| | 5月 | May | | 100.00 | 21.28 | 10.40 | 5.05 |
| | 6月 | June | | 100.00 | 20.09 | 14.99 | 4.66 |
| | 7月 | July | | 100.00 | 22.60 | 17.14 | 5.01 |
| | 8月 | Aug. | | 100.00 | 27.37 | 18.75 | 5.89 |
| | 9月 | Sep. | | 100.00 | 28.34 | 24.37 | 7.67 |
| | 10月 | Oct. | | 100.00 | 27.44 | 21.35 | 7.99 |
| | 11月 | Nov. | | 100.00 | 17.22 | 13.90 | 6.15 |
| | 12月 | Dec. | | 100.00 | 22.81 | 17.42 | 5.05 |
| 民國 | 111年 | 2022 | | 100.00 | 23.33 | 19.44 | 4.64 |
| | 1月 | Jan. | | 100.00 | 23.33 | 19.44 | 4.64 |

Table 9 TON-KILOMETERS OF FREIGHT TRAFFIC BY GOODS

Unit : Ton-Km

| 砂 石 Sand & Stone | 黏 土 Clay | 貨 櫃 Container | 特 種 品 Special Supplies | 路 用 品 Railway Supplies | 其 他 Others |
|------------------------|------------------|------------------|------------------------------|------------------------------|---------------|
| 157,209,131 | 10,224,520 | 82,474,243 | 34,830,440 | 26,423,010 | 2,238,228 |
| 150,375,382 | 17,169,579 | 73,240,468 | 31,863,737 | 16,087,370 | 2,335,458 |
| 176,929,526 | 34,017,455 | 73,125,639 | 30,709,246 | 26,741,444 | 2,019,028 |
| 174,430,168 | 30,013,690 | 70,873,784 | 27,750,433 | 13,467,730 | 2,295,853 |
| 153,251,150 | 31,904,120 | 57,132,875 | 25,326,436 | 21,972,243 | 1,490,611 |
| 100,936,955 | 29,725,990 | 69,184,503 | 31,913,953 | 15,893,173 | 1,370,840 |
| 4,385,010 | 1,911,810 | 6,521,955 | 4,073,708 | 1,569,588 | 74,956 |
| 5,907,960 | 2,269,980 | 5,026,905 | 1,062,897 | 1,334,158 | 37,585 |
| 12,757,086 | 2,680,290 | 7,870,766 | 2,613,154 | 1,574,720 | 196,964 |
| 9,518,769 | 2,545,690 | 8,029,752 | 2,511,252 | 1,455,074 | 182,966 |
| 13,665,279 | 3,154,530 | 6,408,916 | 3,841,457 | 1,948,474 | 141,319 |
| 13,246,618 | 2,634,150 | 6,015,750 | 1,990,800 | 2,367,950 | 274,699 |
| 10,957,640 | 3,022,950 | 5,317,351 | 3,423,187 | 1,609,635 | 87,563 |
| 6,116,573 | 2,287,200 | 4,218,939 | 2,528,434 | 919,922 | 107,811 |
| 1,367,383 | 1,485,630 | 4,711,523 | 2,248,298 | 624,423 | 88,718 |
| 732,501 | 2,831,220 | 4,014,574 | 2,191,871 | 642,724 | 76,700 |
| 10,133,438 | 2,589,840 | 5,372,043 | 4,208,315 | 813,808 | 46,169 |
| 12,148,698 | 2,312,700 | 5,676,029 | 1,220,580 | 1,032,697 | 55,390 |
| 9,405,285 | 2,467,530 | 4,981,141 | 3,188,227 | 713,332 | 21,770 |
| 9,405,285 | 2,467,530 | 4,981,141 | 3,188,227 | 713,332 | 21,770 |
| -22.58 | 6.69 | -12.24 | 161.21 | -30.93 | -60.70 |
| 114.49 | 29.07 | -23.63 | -21.74 | -54.55 | -70.96 |
| % | | | | | |
| 27.96 | 1.82 | 14.67 | 6.19 | 4.70 | 0.40 |
| 29.35 | 3.35 | 14.29 | 6.22 | 3.14 | 0.46 |
| 32.61 | 6.27 | 13.48 | 5.66 | 4.93 | 0.37 |
| 33.77 | 5.81 | 13.72 | 5.37 | 2.61 | 0.44 |
| 30.96 | 6.45 | 11.54 | 5.12 | 4.44 | 0.30 |
| 22.68 | 6.68 | 15.55 | 7.17 | 3.57 | 0.31 |
| 12.00 | 5.23 | 17.85 | 11.15 | 4.30 | 0.21 |
| 20.24 | 7.78 | 17.22 | 3.64 | 4.57 | 0.13 |
| 29.81 | 6.26 | 18.39 | 6.11 | 3.68 | 0.46 |
| 24.03 | 6.43 | 20.27 | 6.34 | 3.67 | 0.46 |
| 29.65 | 6.84 | 13.90 | 8.33 | 4.23 | 0.31 |
| 30.09 | 5.98 | 13.66 | 4.52 | 5.38 | 0.62 |
| 24.79 | 6.84 | 12.03 | 7.74 | 3.64 | 0.20 |
| 18.14 | 6.78 | 12.51 | 7.50 | 2.73 | 0.32 |
| 5.15 | 5.59 | 17.73 | 8.46 | 2.35 | 0.33 |
| 3.02 | 11.67 | 16.54 | 9.03 | 2.65 | 0.32 |
| 27.44 | 7.01 | 14.55 | 11.40 | 2.20 | 0.13 |
| 29.61 | 5.64 | 13.84 | 2.98 | 2.52 | 0.14 |
| 23.80 | 6.24 | 12.61 | 8.07 | 1.81 | 0.06 |
| 23.80 | 6.24 | 12.61 | 8.07 | 1.81 | 0.06 |

表10 貨品別貨運收入

單位：新臺幣元

| | | | | 總 計 | 水 泥 | 石 灰 石 | 穀 物 |
|--|-------|------|--|----------------|-------------|-------------|------------|
| | | | | Grand Total | Cement | Limestone | Cereals |
| 民 國 | 105 年 | 2016 | | 668,098,860 | 140,009,354 | 140,667,341 | 40,680,549 |
| 民 國 | 106 年 | 2017 | | 624,926,689 | 125,869,882 | 117,566,708 | 42,790,181 |
| 民 國 | 107 年 | 2018 | | 645,007,613 | 120,927,910 | 99,391,986 | 34,314,042 |
| 民 國 | 108 年 | 2019 | | 638,062,266 | 117,312,815 | 103,252,214 | 32,272,583 |
| 民 國 | 109 年 | 2020 | | 601,405,384 | 124,691,736 | 101,648,486 | 37,848,860 |
| 民 國 | 110 年 | 2021 | | 534,158,088 | 123,668,450 | 94,439,777 | 33,114,494 |
| | 1 月 | Jan. | | 44,123,927 | 11,537,022 | 8,716,362 | 3,173,233 |
| | 2 月 | Feb. | | 34,817,470 | 9,542,391 | 5,913,223 | 1,757,196 |
| | 3 月 | Mar. | | 52,146,362 | 8,581,952 | 8,659,002 | 2,620,450 |
| | 4 月 | Apr. | | 47,400,572 | 10,361,891 | 6,281,480 | 3,092,495 |
| | 5 月 | May | | 55,252,354 | 11,917,494 | 6,489,479 | 3,095,771 |
| | 6 月 | June | | 51,693,797 | 10,825,825 | 8,710,192 | 2,727,249 |
| | 7 月 | July | | 52,502,119 | 12,319,600 | 10,065,941 | 2,940,896 |
| | 8 月 | Aug. | | 40,362,124 | 11,478,891 | 8,360,872 | 2,639,672 |
| | 9 月 | Sep. | | 31,795,237 | 9,321,209 | 8,305,166 | 2,709,714 |
| | 10 月 | Oct. | | 29,103,872 | 8,246,912 | 6,682,604 | 2,582,874 |
| | 11 月 | Nov. | | 46,850,281 | 8,078,809 | 7,004,445 | 3,020,332 |
| | 12 月 | Dec. | | 48,109,973 | 11,456,454 | 9,251,011 | 2,754,612 |
| 民 國 | 111 年 | 2022 | | 47,930,592 | 11,379,073 | 9,710,283 | 2,440,718 |
| | 1 月 | Jan. | | 47,930,592 | 11,379,073 | 9,710,283 | 2,440,718 |
| 與上月比較增減(%) | | | | -0.37 | -0.68 | 4.96 | -11.40 |
| This Month vs. Last Month | | | | | | | |
| 與上年同月比較增減(%) | | | | 8.63 | -1.37 | 11.40 | -23.08 |
| This Month vs. The Same Month of Last Year | | | | | | | |
| | | | | 百 分 比 | | | |
| 民 國 | 105 年 | 2016 | | 100.00 | 20.96 | 21.05 | 6.09 |
| 民 國 | 106 年 | 2017 | | 100.00 | 20.14 | 18.81 | 6.85 |
| 民 國 | 107 年 | 2018 | | 100.00 | 18.75 | 15.41 | 5.32 |
| 民 國 | 108 年 | 2019 | | 100.00 | 18.39 | 16.18 | 5.06 |
| 民 國 | 109 年 | 2020 | | 100.00 | 20.73 | 16.90 | 6.29 |
| 民 國 | 110 年 | 2021 | | 100.00 | 23.15 | 17.68 | 6.20 |
| | 1 月 | Jan. | | 100.00 | 26.15 | 19.75 | 7.19 |
| | 2 月 | Feb. | | 100.00 | 27.41 | 16.98 | 5.05 |
| | 3 月 | Mar. | | 100.00 | 16.46 | 16.61 | 5.03 |
| | 4 月 | Apr. | | 100.00 | 21.86 | 13.25 | 6.52 |
| | 5 月 | May | | 100.00 | 21.57 | 11.75 | 5.60 |
| | 6 月 | June | | 100.00 | 20.94 | 16.85 | 5.28 |
| | 7 月 | July | | 100.00 | 23.46 | 19.17 | 5.60 |
| | 8 月 | Aug. | | 100.00 | 28.44 | 20.71 | 6.54 |
| | 9 月 | Sep. | | 100.00 | 29.32 | 26.12 | 8.52 |
| | 10 月 | Oct. | | 100.00 | 28.34 | 22.96 | 8.87 |
| | 11 月 | Nov. | | 100.00 | 17.24 | 14.95 | 6.45 |
| | 12 月 | Dec. | | 100.00 | 23.81 | 19.23 | 5.73 |
| 民 國 | 111 年 | 2022 | | 100.00 | 23.74 | 20.26 | 5.09 |
| | 1 月 | Jan. | | 100.00 | 23.74 | 20.26 | 5.09 |

註：1.貨運收入為初編數。

2.105年起路用品收入為0，係因審計部審計意見進行相關帳務調整所致。

Table 10 REVENUES OF FREIGHT TRAFFIC BY GOODS

Unit : NT\$

| 砂 石 Sand & Stone | 黏 土 Clay | 貨 櫃 Container | 特 種 品 Special Supplies | 路 用 品 Railway Supplies | 其 他 Others |
|------------------------|-------------------|-------------------|------------------------------|------------------------------|-------------------|
| 189,478,856 | 13,987,390 | 97,069,430 | 39,488,651 | - | 6,717,289 |
| 182,593,557 | 22,381,802 | 85,467,470 | 36,343,456 | - | 11,913,633 |
| 221,776,304 | 40,225,162 | 86,428,807 | 34,942,637 | - | 7,000,765 |
| 226,528,966 | 35,303,973 | 84,202,438 | 31,561,027 | - | 7,628,250 |
| 198,849,169 | 37,377,582 | 65,305,539 | 28,468,681 | - | 7,215,331 |
| 127,665,899 | 34,451,619 | 80,687,207 | 36,107,510 | - | 4,023,132 |
| 5,757,005 | 2,236,251 | 7,823,997 | 4,599,664 | - | 280,393 |
| 7,640,853 | 2,648,266 | 5,904,342 | 1,196,983 | - | 214,216 |
| 16,504,240 | 3,229,817 | 9,015,080 | 2,959,681 | - | 576,140 |
| 12,290,808 | 2,976,815 | 9,134,874 | 2,819,336 | - | 442,873 |
| 17,636,501 | 3,626,055 | 7,767,758 | 4,321,142 | - | 398,154 |
| 16,470,999 | 3,044,971 | 6,981,896 | 2,323,832 | - | 608,833 |
| 13,228,629 | 3,527,535 | 6,211,796 | 3,848,316 | - | 359,406 |
| 7,152,810 | 2,645,730 | 4,948,212 | 2,926,237 | - | 209,700 |
| 1,637,535 | 1,702,113 | 5,437,274 | 2,502,007 | - | 180,219 |
| 934,386 | 3,288,652 | 4,561,650 | 2,635,466 | - | 171,328 |
| 12,827,673 | 2,907,582 | 6,272,086 | 4,589,733 | - | 2,149,621 |
| 15,584,460 | 2,617,832 | 6,628,242 | 1,385,113 | - | -1,567,751 |
| 12,146,894 | 2,798,587 | 5,757,514 | 3,545,056 | - | 152,467 |
| 12,146,894 | 2,798,587 | 5,757,514 | 3,545,056 | - | 152,467 |
| -22.06 | 6.90 | -13.14 | 155.94 | -- | -- |
| 110.99 | 25.15 | -26.41 | -22.93 | -- | -45.62 |
| % | | | | | |
| 28.36 | 2.09 | 14.53 | 5.91 | - | 1.01 |
| 29.22 | 3.58 | 13.68 | 5.82 | - | 1.91 |
| 34.38 | 6.24 | 13.40 | 5.42 | - | 1.09 |
| 35.50 | 5.53 | 13.20 | 4.95 | - | 1.20 |
| 33.06 | 6.22 | 10.86 | 4.73 | - | 1.20 |
| 23.90 | 6.45 | 15.11 | 6.76 | - | 0.75 |
| 13.05 | 5.07 | 17.73 | 10.42 | - | 0.64 |
| 21.95 | 7.61 | 16.96 | 3.44 | - | 0.62 |
| 31.65 | 6.19 | 17.29 | 5.68 | - | 1.10 |
| 25.93 | 6.28 | 19.27 | 5.95 | - | 0.93 |
| 31.92 | 6.56 | 14.06 | 7.82 | - | 0.72 |
| 31.86 | 5.89 | 13.51 | 4.50 | - | 1.18 |
| 25.20 | 6.72 | 11.83 | 7.33 | - | 0.68 |
| 17.72 | 6.55 | 12.26 | 7.25 | - | 0.52 |
| 5.15 | 5.35 | 17.10 | 7.87 | - | 0.57 |
| 3.21 | 11.30 | 15.67 | 9.06 | - | 0.59 |
| 27.38 | 6.21 | 13.39 | 9.80 | - | 4.59 |
| 32.39 | 5.44 | 13.78 | 2.88 | - | -3.26 |
| 25.34 | 5.84 | 12.01 | 7.40 | - | 0.32 |
| 25.34 | 5.84 | 12.01 | 7.40 | - | 0.32 |

3.110年12月其他收入為負值，係因相關帳務調整所致。

表11 線 別 貨 運 量

| | | | | 噸 數 (公噸) | | Freight Tonnage (M.T.) | | |
|-----|-------|------|--|------------------|----------------|------------------------|------------------|---------------|
| | | | | 總 計 | 縱 貫 線 | 宜 蘭 線 | 北 迴 線 | 臺 東 線 |
| | | | | Grand Total | Main Line | Yilan Line | North Link Line | Taitung Line |
| | | | | 實 數 | | | | |
| 民 國 | 105 年 | 2016 | | 9,215,168 | 668,736 | 128,158 | 8,314,299 | 78,462 |
| 民 國 | 106 年 | 2017 | | 7,763,593 | 686,660 | 121,231 | 6,886,170 | 42,795 |
| 民 國 | 107 年 | 2018 | | 7,719,524 | 758,689 | 46,768 | 6,785,593 | 95,297 |
| 民 國 | 108 年 | 2019 | | 7,313,371 | 691,786 | 66,422 | 6,486,312 | 34,685 |
| 民 國 | 109 年 | 2020 | | 7,255,292 | 722,350 | 49,808 | 6,377,506 | 78,237 |
| 民 國 | 110 年 | 2021 | | 6,608,535 | 697,381 | 37,091 | 5,789,019 | 60,161 |
| | 1 月 | Jan. | | 613,004 | 56,900 | 4,098 | 541,232 | 5,676 |
| | 2 月 | Feb. | | 467,127 | 42,672 | 2,765 | 415,977 | 5,688 |
| | 3 月 | Mar. | | 636,157 | 63,748 | 6,933 | 556,375 | 6,566 |
| | 4 月 | Apr. | | 533,229 | 65,563 | 4,531 | 456,413 | 5,262 |
| | 5 月 | May | | 583,994 | 69,913 | 3,833 | 502,769 | 6,869 |
| | 6 月 | June | | 607,731 | 53,422 | 2,203 | 540,070 | 8,925 |
| | 7 月 | July | | 650,363 | 62,744 | 3,254 | 573,961 | 6,380 |
| | 8 月 | Aug. | | 543,474 | 53,731 | 2,553 | 480,989 | 4,721 |
| | 9 月 | Sep. | | 455,055 | 49,782 | 1,116 | 401,031 | 2,450 |
| | 10 月 | Oct. | | 400,168 | 58,817 | 1,638 | 337,622 | 1,791 |
| | 11 月 | Nov. | | 512,899 | 62,667 | 2,491 | 439,370 | 2,965 |
| | 12 月 | Dec. | | 605,334 | 57,422 | 1,676 | 543,210 | 2,868 |
| 民 國 | 111 年 | 2022 | | 583,378 | 56,729 | 850 | 520,884 | 615 |
| | 1 月 | Jan. | | 583,378 | 56,729 | 850 | 520,884 | 615 |
| | | | | 百 分 比 | | | | |
| 民 國 | 105 年 | 2016 | | 100.00 | 7.26 | 1.39 | 90.22 | 0.85 |
| 民 國 | 106 年 | 2017 | | 100.00 | 8.84 | 1.56 | 88.70 | 0.55 |
| 民 國 | 107 年 | 2018 | | 100.00 | 9.83 | 0.61 | 87.90 | 1.23 |
| 民 國 | 108 年 | 2019 | | 100.00 | 9.46 | 0.91 | 88.69 | 0.47 |
| 民 國 | 109 年 | 2020 | | 100.00 | 9.96 | 0.69 | 87.90 | 1.08 |
| 民 國 | 110 年 | 2021 | | 100.00 | 10.55 | 0.56 | 87.60 | 0.91 |
| | 1 月 | Jan. | | 100.00 | 9.28 | 0.67 | 88.29 | 0.93 |
| | 2 月 | Feb. | | 100.00 | 9.13 | 0.59 | 89.05 | 1.22 |
| | 3 月 | Mar. | | 100.00 | 10.02 | 1.09 | 87.46 | 1.03 |
| | 4 月 | Apr. | | 100.00 | 12.30 | 0.85 | 85.59 | 0.99 |
| | 5 月 | May | | 100.00 | 11.97 | 0.66 | 86.09 | 1.18 |
| | 6 月 | June | | 100.00 | 8.79 | 0.36 | 88.87 | 1.47 |
| | 7 月 | July | | 100.00 | 9.65 | 0.50 | 88.25 | 0.98 |
| | 8 月 | Aug. | | 100.00 | 9.89 | 0.47 | 88.50 | 0.87 |
| | 9 月 | Sep. | | 100.00 | 10.94 | 0.25 | 88.13 | 0.54 |
| | 10 月 | Oct. | | 100.00 | 14.70 | 0.41 | 84.37 | 0.45 |
| | 11 月 | Nov. | | 100.00 | 12.22 | 0.49 | 85.66 | 0.58 |
| | 12 月 | Dec. | | 100.00 | 9.49 | 0.28 | 89.74 | 0.47 |
| 民 國 | 111 年 | 2022 | | 100.00 | 9.72 | 0.15 | 89.29 | 0.11 |
| | 1 月 | Jan. | | 100.00 | 9.72 | 0.15 | 89.29 | 0.11 |

註：本表線別貨運量係依據各線車站承運貨物實績統計之噸數及延噸公里。

Table 11 VOLUME OF FREIGHT TRAFFIC BY LINES

| 南迴線 South Link Line | 延 噸 公 里 (噸公里) | | | Ton-Kilometers (Ton-Km) | | |
|---------------------------|--------------------|--------------------|---------------------|-----------------------------|-----------------------|-----------------------------|
| | 總 計 Grand Total | 縱 貫 線 Main Line | 宜 蘭 線 Yilan Line | 北 迴 線 North Link Line | 臺 東 線 Taitung Line | 南 迴 線 South Link Line |
| | Actual | | | Results | | |
| 25,513 | 562,276,426 | 91,450,703 | 7,853,367 | 439,576,132 | 15,480,710 | 7,915,514 |
| 26,737 | 512,372,439 | 95,712,058 | 7,360,860 | 394,755,329 | 7,498,398 | 7,045,794 |
| 33,177 | 542,496,805 | 106,840,096 | 4,014,726 | 407,014,911 | 17,749,577 | 6,877,495 |
| 34,166 | 516,577,627 | 93,530,747 | 4,952,418 | 405,035,667 | 6,804,485 | 6,254,310 |
| 27,391 | 494,950,741 | 99,583,852 | 3,445,780 | 373,083,408 | 14,368,929 | 4,468,772 |
| 24,883 | 444,969,424 | 101,082,795 | 2,747,230 | 325,656,079 | 8,463,428 | 7,019,892 |
| 5,098 | 36,535,787 | 8,607,059 | 302,453 | 25,132,327 | 691,252 | 1,802,696 |
| 25 | 29,191,935 | 6,165,051 | 142,665 | 21,847,355 | 1,034,989 | 1,875 |
| 2,535 | 42,798,140 | 9,154,638 | 353,970 | 31,935,505 | 892,557 | 461,470 |
| 1,460 | 39,619,883 | 9,506,726 | 300,470 | 28,425,108 | 906,149 | 481,430 |
| 610 | 46,094,740 | 11,232,037 | 277,882 | 33,194,868 | 1,368,728 | 21,225 |
| 3,111 | 44,024,972 | 7,209,748 | 162,919 | 34,146,656 | 1,759,368 | 746,281 |
| 4,024 | 44,199,256 | 8,933,400 | 273,391 | 32,835,287 | 985,296 | 1,171,882 |
| 1,480 | 33,716,524 | 7,940,118 | 141,031 | 25,055,651 | 208,784 | 370,940 |
| 676 | 26,569,445 | 7,087,745 | 104,499 | 18,958,071 | 139,410 | 279,720 |
| 300 | 24,268,470 | 8,335,686 | 149,223 | 15,503,749 | 185,822 | 93,990 |
| 5,406 | 36,927,633 | 9,074,026 | 369,311 | 25,787,348 | 153,075 | 1,543,873 |
| 158 | 41,022,639 | 7,836,561 | 169,416 | 32,834,154 | 137,998 | 44,510 |
| 4,300 | 39,514,175 | 8,240,184 | 59,455 | 29,764,431 | 58,965 | 1,391,140 |
| 4,300 | 39,514,175 | 8,240,184 | 59,455 | 29,764,431 | 58,965 | 1,391,140 |
| | % | | | | | |
| 0.28 | 100.00 | 16.26 | 1.40 | 78.18 | 2.75 | 1.41 |
| 0.34 | 100.00 | 18.68 | 1.44 | 77.04 | 1.46 | 1.38 |
| 0.43 | 100.00 | 19.69 | 0.74 | 75.03 | 3.27 | 1.27 |
| 0.47 | 100.00 | 18.11 | 0.96 | 78.41 | 1.32 | 1.21 |
| 0.38 | 100.00 | 20.12 | 0.70 | 75.38 | 2.90 | 0.90 |
| 0.38 | 100.00 | 22.72 | 0.62 | 73.19 | 1.90 | 1.58 |
| 0.83 | 100.00 | 23.56 | 0.83 | 68.79 | 1.89 | 4.93 |
| 0.01 | 100.00 | 21.12 | 0.49 | 74.84 | 3.55 | 0.01 |
| 0.40 | 100.00 | 21.39 | 0.83 | 74.62 | 2.09 | 1.08 |
| 0.27 | 100.00 | 23.99 | 0.76 | 71.74 | 2.29 | 1.22 |
| 0.10 | 100.00 | 24.37 | 0.60 | 72.01 | 2.97 | 0.05 |
| 0.51 | 100.00 | 16.38 | 0.37 | 77.56 | 4.00 | 1.70 |
| 0.62 | 100.00 | 20.21 | 0.62 | 74.29 | 2.23 | 2.65 |
| 0.27 | 100.00 | 23.55 | 0.42 | 74.31 | 0.62 | 1.10 |
| 0.15 | 100.00 | 26.68 | 0.39 | 71.35 | 0.52 | 1.05 |
| 0.07 | 100.00 | 34.35 | 0.61 | 63.88 | 0.77 | 0.39 |
| 1.05 | 100.00 | 24.57 | 1.00 | 69.83 | 0.41 | 4.18 |
| 0.03 | 100.00 | 19.10 | 0.41 | 80.04 | 0.34 | 0.11 |
| 0.74 | 100.00 | 20.85 | 0.15 | 75.33 | 0.15 | 3.52 |
| 0.74 | 100.00 | 20.85 | 0.15 | 75.33 | 0.15 | 3.52 |

表12 運輸狀況

| | | | | 營業里程 (公里) Operating Kilometers (Km) | 列車次數 (次) Number of Train Operated (Time) | 列車公里 (公里) Train Kilometers (Km) | 客車公里 (公里) Passenger Car Kms (Km) |
|--|-----|---|------|---|--|---|--|
| 實 數 | | | | | | | |
| 民國 | 105 | 年 | 2016 | 1,065.0 | 431,115 | 47,949,905 | 368,133,223 |
| 民國 | 106 | 年 | 2017 | 1,065.0 | 419,502 | 46,217,127 | 358,061,445 |
| 民國 | 107 | 年 | 2018 | 1,065.0 | 423,904 | 46,680,943 | 359,366,747 |
| 民國 | 108 | 年 | 2019 | 1,065.0 | 412,874 | 46,664,406 | 361,288,308 |
| 民國 | 109 | 年 | 2020 | 1,065.0 | 408,174 | 46,999,498 | 363,381,025 |
| 民國 | 110 | 年 | 2021 | 1,065.0 | 400,318 | 45,912,000 | 351,145,742 |
| | 1 | 月 | Jan. | 1,065.0 | 34,918 | 3,984,430 | 30,885,134 |
| | 2 | 月 | Feb. | 1,065.0 | 31,044 | 3,623,657 | 28,353,436 |
| | 3 | 月 | Mar. | 1,065.0 | 34,450 | 3,992,044 | 30,648,144 |
| | 4 | 月 | Apr. | 1,065.0 | 33,463 | 3,876,615 | 30,065,894 |
| | 5 | 月 | May | 1,065.0 | 33,505 | 3,817,491 | 29,143,189 |
| | 6 | 月 | June | 1,065.0 | 30,652 | 3,311,087 | 24,408,897 |
| | 7 | 月 | July | 1,065.0 | 32,393 | 3,721,744 | 26,501,681 |
| | 8 | 月 | Aug. | 1,065.0 | 34,467 | 3,954,052 | 30,384,165 |
| | 9 | 月 | Sep. | 1,065.0 | 32,957 | 3,799,472 | 29,520,210 |
| | 10 | 月 | Oct. | 1,065.0 | 34,271 | 3,978,390 | 30,735,527 |
| | 11 | 月 | Nov. | 1,065.0 | 33,436 | 3,853,947 | 29,665,041 |
| | 12 | 月 | Dec. | 1,065.0 | 34,762 | 3,999,071 | 30,834,424 |
| 民國 | 111 | 年 | 2022 | 1,065.0 | 34,747 | 4,049,397 | 31,682,849 |
| | 1 | 月 | Jan. | 1,065.0 | 34,747 | 4,049,397 | 31,682,849 |
| 每 日 平 均 | | | | | | | |
| 民國 | 105 | 年 | 2016 | | 1,178 | 131,011 | 1,005,828 |
| 民國 | 106 | 年 | 2017 | | 1,149 | 126,622 | 980,990 |
| 民國 | 107 | 年 | 2018 | | 1,161 | 127,893 | 984,566 |
| 民國 | 108 | 年 | 2019 | | 1,131 | 127,848 | 989,831 |
| 民國 | 109 | 年 | 2020 | | 1,115 | 128,414 | 992,844 |
| 民國 | 110 | 年 | 2021 | | 1,097 | 125,786 | 962,043 |
| | 1 | 月 | Jan. | | 1,126 | 128,530 | 996,295 |
| | 2 | 月 | Feb. | | 1,109 | 129,416 | 1,012,623 |
| | 3 | 月 | Mar. | | 1,111 | 128,776 | 988,650 |
| | 4 | 月 | Apr. | | 1,115 | 129,221 | 1,002,196 |
| | 5 | 月 | May | | 1,081 | 123,145 | 940,103 |
| | 6 | 月 | June | | 1,022 | 110,370 | 813,630 |
| | 7 | 月 | July | | 1,045 | 120,056 | 854,893 |
| | 8 | 月 | Aug. | | 1,112 | 127,550 | 980,134 |
| | 9 | 月 | Sep. | | 1,099 | 126,649 | 984,007 |
| | 10 | 月 | Oct. | | 1,106 | 128,335 | 991,469 |
| | 11 | 月 | Nov. | | 1,115 | 128,465 | 988,835 |
| | 12 | 月 | Dec. | | 1,121 | 129,002 | 994,659 |
| 民國 | 111 | 年 | 2022 | | 1,121 | 130,626 | 1,022,027 |
| | 1 | 月 | Jan. | | 1,121 | 130,626 | 1,022,027 |
| 與上月比較增減(%) This Month vs. Last Month | | | | | -0.04 | 1.26 | 2.75 |
| 與上年同月比較增減(%) This Month vs. The Same Month of Last Year | | | | | -0.49 | 1.63 | 2.58 |
| 本年累計與上年同期比較增減(%) The Accumulation from Jan. to Date vs. The Same Period of Last Year | | | | | -0.49 | 1.63 | 2.58 |

註：貨車運用比率(%)=當月每日平均貨車運用車輛數/當月每日平均貨車總車輛數*100%。

Table 12 STATUS OF TRANSPORTATION

| 貨 車 公 里 (公 里) Freight Car Kms (Km) | | | 列 車 準 點 率 Punctuality (%) | | 貨車運用比率 Operational Utility of Freight Car (%) |
|---------------------------------------|-------------------|-------------------|------------------------------|----------------------|---|
| 總 計 Grand Total | 重 車 Loaded Car | 空 車 Empty Car | 客 車 Passenger Train | 貨 車 Freight Train | |
| Actual | | | Results | | |
| 41,726,371 | 20,898,057 | 20,828,314 | 94.50 | 100.00 | 54.65 |
| 35,990,589 | 18,005,387 | 17,985,202 | 94.85 | 100.00 | 50.35 |
| 36,244,938 | 17,813,572 | 18,431,366 | 91.78 | 100.00 | 49.11 |
| 31,586,383 | 15,817,878 | 15,768,505 | 90.97 | 100.00 | 45.98 |
| 32,945,284 | 15,926,563 | 17,018,721 | 92.34 | 100.00 | 43.48 |
| 30,806,081 | 15,785,277 | 15,020,804 | 92.81 | 100.00 | 40.74 |
| 2,835,643 | 1,501,565 | 1,334,078 | 84.88 | 100.00 | 40.29 |
| 2,073,699 | 1,045,346 | 1,028,353 | 93.19 | 100.00 | 41.12 |
| 2,803,620 | 1,561,998 | 1,241,622 | 94.05 | 100.00 | 40.91 |
| 2,416,322 | 1,353,907 | 1,062,415 | 86.09 | 100.00 | 41.02 |
| 2,709,966 | 1,451,356 | 1,258,610 | 94.81 | 100.00 | 40.81 |
| 2,694,097 | 1,284,082 | 1,410,015 | 97.53 | 100.00 | 40.76 |
| 3,036,104 | 1,552,060 | 1,484,044 | 97.57 | 100.00 | 40.76 |
| 2,633,160 | 1,222,609 | 1,410,551 | 93.98 | 100.00 | 40.65 |
| 2,452,986 | 1,237,807 | 1,215,179 | 94.67 | 100.00 | 40.65 |
| 2,377,558 | 1,190,305 | 1,187,253 | 92.18 | 100.00 | 40.68 |
| 2,300,183 | 1,168,441 | 1,131,742 | 93.70 | 100.00 | 40.65 |
| 2,472,743 | 1,215,801 | 1,256,942 | 92.15 | 100.00 | 40.65 |
| 2,573,211 | 1,366,320 | 1,206,891 | 93.56 | 100.00 | 40.44 |
| 2,573,211 | 1,366,320 | 1,206,891 | 93.56 | 100.00 | 40.44 |
| Daily | | | Average | | |
| 114,006 | 57,099 | 56,908 | | | |
| 98,604 | 49,330 | 49,275 | | | |
| 99,301 | 48,804 | 50,497 | | | |
| 86,538 | 43,337 | 43,201 | | | |
| 90,014 | 43,515 | 46,499 | | | |
| 84,400 | 43,247 | 41,153 | | | |
| 91,472 | 48,438 | 43,035 | | | |
| 74,061 | 37,334 | 36,727 | | | |
| 90,439 | 50,387 | 40,052 | | | |
| 80,544 | 45,130 | 35,414 | | | |
| 87,418 | 46,818 | 40,600 | | | |
| 89,803 | 42,803 | 47,001 | | | |
| 97,939 | 50,066 | 47,872 | | | |
| 84,941 | 39,439 | 45,502 | | | |
| 81,766 | 41,260 | 40,506 | | | |
| 76,695 | 38,397 | 38,298 | | | |
| 76,673 | 38,948 | 37,725 | | | |
| 79,766 | 39,219 | 40,547 | | | |
| 83,007 | 44,075 | 38,932 | | | |
| 83,007 | 44,075 | 38,932 | | | |
| 4.06 | 12.38 | -3.98 | | | |
| -9.25 | -9.01 | -9.53 | | | |
| -9.25 | -9.01 | -9.53 | | | |

表13 車種別列車次數

單位：次

| | | | | 總 計 Grand Total | 客 運 列 車 次 數 | |
|---|-----|---|------|--------------------|-------------|---------------------|
| | | | | | 計 Total | 自 強 號 Tze-Chiang |
| 民 國 | 105 | 年 | 2016 | 431,115 | 371,561 | 46,154 |
| 百 分 比 | | % | | 100.00 | 86.19 | 10.71 |
| 民 國 | 106 | 年 | 2017 | 419,502 | 365,952 | 47,588 |
| 百 分 比 | | % | | 100.00 | 87.23 | 11.34 |
| 民 國 | 107 | 年 | 2018 | 423,904 | 371,840 | 48,476 |
| 百 分 比 | | % | | 100.00 | 87.72 | 11.44 |
| 民 國 | 108 | 年 | 2019 | 412,874 | 365,207 | 47,682 |
| 百 分 比 | | % | | 100.00 | 88.45 | 11.55 |
| 民 國 | 109 | 年 | 2020 | 408,174 | 362,225 | 48,916 |
| 百 分 比 | | % | | 100.00 | 88.74 | 11.98 |
| 民 國 | 110 | 年 | 2021 | 400,318 | 355,755 | 46,134 |
| 百 分 比 | | % | | 100.00 | 88.87 | 11.52 |
| | 1 | 月 | Jan. | 34,918 | 31,266 | 4,161 |
| | 2 | 月 | Feb. | 31,044 | 27,837 | 3,833 |
| | 3 | 月 | Mar. | 34,450 | 30,571 | 4,120 |
| | 4 | 月 | Apr. | 33,463 | 29,769 | 4,023 |
| | 5 | 月 | May | 33,505 | 29,782 | 3,774 |
| | 6 | 月 | June | 30,652 | 26,718 | 2,692 |
| | 7 | 月 | July | 32,393 | 28,399 | 3,081 |
| | 8 | 月 | Aug. | 34,467 | 30,496 | 4,127 |
| | 9 | 月 | Sep. | 32,957 | 29,601 | 3,966 |
| | 10 | 月 | Oct. | 34,271 | 30,708 | 4,183 |
| | 11 | 月 | Nov. | 33,436 | 29,796 | 4,012 |
| | 12 | 月 | Dec. | 34,762 | 30,812 | 4,162 |
| 民 國 | 111 | 年 | 2022 | 34,747 | 31,043 | 4,167 |
| 百 分 比 | | % | | 100.00 | 89.34 | 11.99 |
| | 1 | 月 | Jan. | 34,747 | 31,043 | 4,167 |
| 百 分 比 | | % | | 100.00 | 89.34 | 11.99 |
| 與上月比較增減(%) | | | | -0.04 | 0.75 | 0.12 |
| This Month vs. Last Month | | | | | | |
| 與上年同月比較增減(%) | | | | -0.49 | -0.71 | 0.14 |
| This Month vs. The Same Month of Last Year | | | | | | |
| 本年累計與上年同期比較增減(%) | | | | -0.49 | -0.71 | 0.14 |
| The Accumulation from Jan. to Date vs. The Same Period of Last Year | | | | | | |

註：區間列車含復興號。

Table 13 NUMBER OF TRAIN OPERATED BY TYPE OF TRAINS

Unit : Time

| Number of Passenger Train | | | | 貨運列車次數 |
|---------------------------|---------------------|-----------------------|---------------|----------------------------|
| 莒光號 Chu-Kuang | 區間列車 Local Train | 普通車 Ordinary Train | 其他 Others | Number of Freight Train |
| 15,095 | 274,683 | 726 | 34,903 | 59,554 |
| 3.50 | 63.71 | 0.17 | 8.10 | 13.81 |
| 12,892 | 268,468 | 727 | 36,277 | 53,550 |
| 3.07 | 64.00 | 0.17 | 8.65 | 12.77 |
| 12,560 | 270,914 | 738 | 39,152 | 52,064 |
| 2.96 | 63.91 | 0.17 | 9.24 | 12.28 |
| 13,534 | 262,397 | 745 | 40,849 | 47,667 |
| 3.28 | 63.55 | 0.18 | 9.89 | 11.55 |
| 11,913 | 260,058 | 727 | 40,611 | 45,949 |
| 2.92 | 63.71 | 0.18 | 9.95 | 11.26 |
| 10,262 | 258,740 | 160 | 40,459 | 44,563 |
| 2.56 | 64.63 | 0.04 | 10.11 | 11.13 |
| 1,022 | 22,614 | - | 3,469 | 3,652 |
| 949 | 19,924 | - | 3,131 | 3,207 |
| 1,018 | 21,999 | 6 | 3,428 | 3,879 |
| 990 | 21,331 | - | 3,425 | 3,694 |
| 882 | 21,801 | - | 3,325 | 3,723 |
| 630 | 20,519 | - | 2,877 | 3,934 |
| 664 | 21,575 | - | 3,079 | 3,994 |
| 807 | 22,065 | - | 3,497 | 3,971 |
| 795 | 21,354 | 2 | 3,484 | 3,356 |
| 843 | 22,071 | 28 | 3,583 | 3,563 |
| 821 | 21,381 | 60 | 3,522 | 3,640 |
| 841 | 22,106 | 64 | 3,639 | 3,950 |
| 757 | 22,186 | 62 | 3,871 | 3,704 |
| 2.18 | 63.85 | 0.18 | 11.14 | 10.66 |
| 757 | 22,186 | 62 | 3,871 | 3,704 |
| 2.18 | 63.85 | 0.18 | 11.14 | 10.66 |
| -9.99 | 0.36 | -3.13 | 6.38 | -6.23 |
| -25.93 | -1.89 | -- | 11.59 | 1.42 |
| -25.93 | -1.89 | -- | 11.59 | 1.42 |

表14 車 種 別 列 車 公 里

單位：公里

| | | | | 總 計 Grand Total | 客 運 列 車 公 里 | |
|---|-----|---|------|--------------------|-------------|---------------------|
| | | | | | 計 Total | 自 強 號 Tze-Chiang |
| 民 國 | 105 | 年 | 2016 | 47,949,905 | 44,653,112 | 15,440,533 |
| 百 分 比 | | % | | 100.00 | 93.12 | 32.20 |
| 民 國 | 106 | 年 | 2017 | 46,217,127 | 43,245,324 | 15,507,609 |
| 百 分 比 | | % | | 100.00 | 93.57 | 33.55 |
| 民 國 | 107 | 年 | 2018 | 46,680,943 | 43,701,490 | 15,699,406 |
| 百 分 比 | | % | | 100.00 | 93.62 | 33.63 |
| 民 國 | 108 | 年 | 2019 | 46,664,406 | 43,864,148 | 15,551,104 |
| 百 分 比 | | % | | 100.00 | 94.00 | 33.33 |
| 民 國 | 109 | 年 | 2020 | 46,999,498 | 44,290,496 | 15,851,327 |
| 百 分 比 | | % | | 100.00 | 94.03 | 33.71 |
| 民 國 | 110 | 年 | 2021 | 45,912,000 | 43,106,838 | 15,345,793 |
| 百 分 比 | | % | | 100.00 | 93.89 | 33.42 |
| | 1 | 月 | Jan. | 3,984,430 | 3,772,529 | 1,368,608 |
| | 2 | 月 | Feb. | 3,623,657 | 3,446,249 | 1,257,058 |
| | 3 | 月 | Mar. | 3,992,044 | 3,761,563 | 1,357,479 |
| | 4 | 月 | Apr. | 3,876,615 | 3,660,225 | 1,321,472 |
| | 5 | 月 | May | 3,817,491 | 3,594,619 | 1,263,576 |
| | 6 | 月 | June | 3,311,087 | 3,075,539 | 968,737 |
| | 7 | 月 | July | 3,721,744 | 3,307,506 | 1,087,285 |
| | 8 | 月 | Aug. | 3,954,052 | 3,716,423 | 1,360,272 |
| | 9 | 月 | Sep. | 3,799,472 | 3,605,392 | 1,299,598 |
| | 10 | 月 | Oct. | 3,978,390 | 3,764,483 | 1,375,411 |
| | 11 | 月 | Nov. | 3,853,947 | 3,636,680 | 1,318,482 |
| | 12 | 月 | Dec. | 3,999,071 | 3,765,630 | 1,367,815 |
| 民 國 | 111 | 年 | 2022 | 4,049,397 | 3,837,670 | 1,422,850 |
| 百 分 比 | | % | | 100.00 | 94.77 | 35.14 |
| | 1 | 月 | Jan. | 4,049,397 | 3,837,670 | 1,422,850 |
| 百 分 比 | | % | | 100.00 | 94.77 | 35.14 |
| 與上月比較增減(%) | | | | 1.26 | 1.91 | 4.02 |
| This Month vs. Last Month | | | | | | |
| 與上年同月比較增減(%) | | | | 1.63 | 1.73 | 3.96 |
| This Month vs. The Same Month of Last Year | | | | | | |
| 本年累計與上年同期比較增減(%) | | | | 1.63 | 1.73 | 3.96 |
| The Accumulation from Jan. to Date vs. The Same Period of Last Year | | | | | | |

註：區間列車含復興號。

Table 14 TRAIN OPERATING KILOMETRAGE BY TYPE OF TRAINS

Unit : Km

| Passenger Train Operating Kilometers | | | | 貨運列車公里 |
|--------------------------------------|---------------------|-----------------------|----------------|---------------------------------------|
| 莒光號 Chu-Kuang | 區間列車 Local Train | 普通車 Ordinary Train | 其他 Others | Freight Train Operating Kilometers |
| 5,180,545 | 23,234,824 | 71,022 | 726,188 | 3,296,793 |
| 10.80 | 48.46 | 0.15 | 1.51 | 6.88 |
| 4,496,220 | 22,504,482 | 71,415 | 665,598 | 2,971,803 |
| 9.73 | 48.69 | 0.15 | 1.44 | 6.43 |
| 4,334,550 | 22,790,940 | 72,312 | 804,282 | 2,979,453 |
| 9.29 | 48.82 | 0.15 | 1.72 | 6.38 |
| 4,378,800 | 23,006,851 | 73,933 | 853,460 | 2,800,258 |
| 9.38 | 49.30 | 0.16 | 1.83 | 6.00 |
| 4,215,094 | 23,337,025 | 71,931 | 815,119 | 2,709,002 |
| 8.91 | 49.62 | 0.15 | 1.64 | 5.97 |
| 3,687,687 | 23,256,257 | 15,973 | 801,128 | 2,805,162 |
| 8.03 | 50.65 | 0.03 | 1.74 | 6.11 |
| 361,257 | 1,972,336 | - | 70,328 | 211,901 |
| 332,867 | 1,792,881 | - | 63,443 | 177,408 |
| 358,249 | 1,976,355 | 716 | 68,764 | 230,481 |
| 346,747 | 1,920,417 | - | 71,589 | 216,390 |
| 310,693 | 1,957,240 | - | 63,110 | 222,872 |
| 217,242 | 1,838,294 | - | 51,266 | 235,548 |
| 229,388 | 1,935,924 | - | 54,909 | 414,238 |
| 296,435 | 1,992,643 | - | 67,073 | 237,629 |
| 299,395 | 1,935,924 | 196 | 70,279 | 194,080 |
| 315,114 | 1,999,658 | 2,678 | 71,622 | 213,907 |
| 306,250 | 1,933,118 | 5,817 | 73,013 | 217,267 |
| 314,050 | 2,001,467 | 6,566 | 75,732 | 233,441 |
| 296,562 | 2,032,663 | 6,013 | 79,582 | 211,727 |
| 7.32 | 50.20 | 0.15 | 1.97 | 5.23 |
| 296,562 | 2,032,663 | 6,013 | 79,582 | 211,727 |
| 7.32 | 50.20 | 0.15 | 1.97 | 5.23 |
| -5.57 | 1.56 | -8.42 | 5.08 | -9.30 |
| -17.91 | 3.06 | -- | 13.16 | -0.08 |
| -17.91 | 3.06 | -- | 13.16 | -0.08 |

表15 車 種 別 車 輛 公 里

單位：公里

| | | | | 總 計 Grand Total | 客 車 公 里 | |
|--|-----|---|------|--------------------|--------------------|---------------------|
| | | | | | 計 Total | 自 強 號 Tze-Chiang |
| 民 國 | 105 | 年 | 2016 | 409,859,594 | 368,133,223 | 156,416,620 |
| 百 分 比 | | % | | 100.00 | 89.82 | 38.16 |
| 民 國 | 106 | 年 | 2017 | 394,052,034 | 358,061,445 | 155,470,635 |
| 百 分 比 | | % | | 100.00 | 90.87 | 39.45 |
| 民 國 | 107 | 年 | 2018 | 395,611,685 | 359,366,747 | 156,635,159 |
| 百 分 比 | | % | | 100.00 | 90.84 | 39.59 |
| 民 國 | 108 | 年 | 2019 | 392,874,691 | 361,288,308 | 155,827,651 |
| 百 分 比 | | % | | 100.00 | 91.96 | 39.66 |
| 民 國 | 109 | 年 | 2020 | 396,326,309 | 363,381,025 | 158,022,672 |
| 百 分 比 | | % | | 100.00 | 91.69 | 39.87 |
| 民 國 | 110 | 年 | 2021 | 381,951,823 | 351,145,742 | 153,132,759 |
| 百 分 比 | | % | | 100.00 | 91.62 | 40.29 |
| | 1 | 月 | Jan. | 33,720,777 | 30,885,134 | 13,616,009 |
| | 2 | 月 | Feb. | 30,427,135 | 28,353,436 | 12,591,379 |
| | 3 | 月 | Mar. | 33,451,764 | 30,648,144 | 13,476,821 |
| | 4 | 月 | Apr. | 32,482,216 | 30,065,894 | 13,250,266 |
| | 5 | 月 | May | 31,853,155 | 29,143,189 | 12,555,742 |
| | 6 | 月 | June | 27,102,994 | 24,408,897 | 9,622,692 |
| | 7 | 月 | July | 29,537,785 | 26,501,681 | 10,890,394 |
| | 8 | 月 | Aug. | 33,017,325 | 30,384,165 | 13,574,656 |
| | 9 | 月 | Sep. | 31,973,196 | 29,520,210 | 13,049,960 |
| | 10 | 月 | Oct. | 33,113,085 | 30,735,527 | 13,697,815 |
| | 11 | 月 | Nov. | 31,965,224 | 29,665,041 | 13,134,575 |
| | 12 | 月 | Dec. | 33,307,167 | 30,834,424 | 13,672,450 |
| 民 國 | 111 | 年 | 2022 | 34,256,060 | 31,682,849 | 14,083,983 |
| 百 分 比 | | % | | 100.00 | 92.49 | 41.11 |
| | 1 | 月 | Jan. | 34,256,060 | 31,682,849 | 14,083,983 |
| 百 分 比 | | % | | 100.00 | 92.49 | 41.11 |
| 與上月比較增減(%) This Month vs. Last Month | | | | 2.85 | 2.75 | 3.01 |
| 與上年同月比較增減(%) This Month vs. The Same Month of Last Year | | | | 1.59 | 2.58 | 3.44 |
| 本年累計與上年同期比較增減(%) The Accumulation from Jan. to Date vs. The Same Period of Last Year | | | | 1.59 | 2.58 | 3.44 |

註：區間列車含復興號。

Table 15 CAR KILOMETRAGE BY TYPE OF TRAINS

Unit : Km

| Passenger Car Kilometers | | | | 貨車公里 |
|--------------------------|---------------------|-----------------------|--------------------|---------------------------|
| 莒光號 Chu-Kuang | 區間列車 Local Train | 普通車 Ordinary Train | 其他車輛 Other Cars | Freight Car Kilometers |
| 41,815,332 | 158,908,028 | 223,265 | 10,769,978 | 41,726,371 |
| 10.20 | 38.77 | 0.05 | 2.63 | 10.18 |
| 35,808,077 | 157,410,366 | 235,094 | 9,137,273 | 35,990,589 |
| 9.09 | 39.95 | 0.06 | 2.32 | 9.13 |
| 33,772,966 | 159,279,097 | 225,651 | 9,453,874 | 36,244,938 |
| 8.54 | 40.26 | 0.06 | 2.39 | 9.16 |
| 33,525,377 | 160,225,391 | 236,165 | 11,473,724 | 31,586,383 |
| 8.53 | 40.78 | 0.06 | 2.92 | 8.04 |
| 33,843,148 | 159,537,758 | 236,959 | 11,740,488 | 32,945,284 |
| 8.54 | 40.25 | 0.06 | 2.96 | 8.31 |
| 29,213,473 | 157,967,002 | 64,128 | 10,768,380 | 30,806,081 |
| 8.56 | 39.99 | 0.01 | 2.77 | 8.38 |
| 2,907,543 | 13,407,034 | - | 954,548 | 2,835,643 |
| 2,704,104 | 12,198,589 | - | 859,364 | 2,073,699 |
| 2,862,401 | 13,377,812 | 3,600 | 927,510 | 2,803,620 |
| 2,793,538 | 13,061,657 | - | 960,433 | 2,416,322 |
| 2,461,282 | 13,252,400 | - | 873,765 | 2,709,966 |
| 1,748,312 | 12,323,044 | - | 714,849 | 2,694,097 |
| 1,841,611 | 13,021,493 | - | 748,183 | 3,036,104 |
| 2,309,710 | 13,586,567 | - | 913,232 | 2,633,160 |
| 2,326,449 | 13,206,644 | 589 | 936,568 | 2,452,986 |
| 2,443,462 | 13,632,395 | 9,744 | 952,111 | 2,377,558 |
| 2,365,493 | 13,198,925 | 23,305 | 942,743 | 2,300,183 |
| 2,449,568 | 13,700,442 | 26,890 | 985,074 | 2,472,743 |
| 2,368,369 | 14,213,723 | 24,483 | 992,291 | 2,573,211 |
| 6.91 | 41.49 | 0.07 | 2.90 | 7.51 |
| 2,368,369 | 14,213,723 | 24,483 | 992,291 | 2,573,211 |
| 6.91 | 41.49 | 0.07 | 2.90 | 7.51 |
| -3.31 | 3.75 | -8.95 | 0.73 | 4.06 |
| -18.54 | 6.02 | -- | 3.95 | -9.25 |
| -18.54 | 6.02 | -- | 3.95 | -9.25 |

表16 行 車 事 故

| | | | | 事 故 件 數 (件) Accidents (Case) | | | | 死 傷 Casualties |
|--|-----|---|------|-------------------------------------|-----------------------------------|---------------------------------------|--|-----------------------|
| | | | | 總 計 Grand Total | 有 責 任 Operational Accidents | 無 責 任 Non-Operational Accidents | 有責任占 總件數(%) O.A. vs. Total(%) | 總 計 Grand Total |
| 民 國 | 105 | 年 | 2016 | 547 | 35 | 512 | 6.40 | 71 |
| 民 國 | 106 | 年 | 2017 | 509 | 43 | 466 | 8.45 | 50 |
| 民 國 | 107 | 年 | 2018 | 656 | 54 | 602 | 8.23 | 343 |
| 民 國 | 108 | 年 | 2019 | 715 | 65 | 650 | 9.09 | 36 |
| 民 國 | 109 | 年 | 2020 | 632 | 93 | 539 | 14.72 | 61 |
| 民 國 | 110 | 年 | 2021 | 702 | 49 | 653 | 6.98 | 394 |
| | 1 | 月 | Jan. | 78 | 8 | 70 | 10.26 | 3 |
| | 2 | 月 | Feb. | 48 | 4 | 44 | 8.33 | 6 |
| | 3 | 月 | Mar. | 43 | 6 | 37 | 13.95 | 1 |
| | 4 | 月 | Apr. | 57 | 6 | 51 | 10.53 | 366 |
| | 5 | 月 | May | 65 | 11 | 54 | 16.92 | 1 |
| | 6 | 月 | June | 55 | 9 | 46 | 16.36 | 2 |
| | 7 | 月 | July | 55 | 5 | 50 | 9.09 | 1 |
| | 8 | 月 | Aug. | 79 | - | 79 | - | 6 |
| | 9 | 月 | Sep. | 47 | - | 47 | - | 1 |
| | 10 | 月 | Oct. | 57 | - | 57 | - | 1 |
| | 11 | 月 | Nov. | 56 | - | 56 | - | 3 |
| | 12 | 月 | Dec. | 62 | - | 62 | - | 3 |
| 民 國 | 111 | 年 | 2022 | 67 | - | 67 | - | 4 |
| | 1 | 月 | Jan. | 67 | - | 67 | - | 4 |
| 與上月比較增減(%) This Month vs. Last Month | | | | 8.06 | -- | 8.06 | -- | 33.33 |
| 與上年同月比較增減(%) This Month vs. The Same Month of Last Year | | | | -14.10 | -100.00 | -4.29 | -10.26 | 33.33 |
| 本年累計與上年同期比較增減(%) The Accumulation from Jan. to Date vs. The Same Period of Last Year | | | | -14.10 | -100.00 | -4.29 | -10.26 | 33.33 |

註：本表資料係截至111年2月經行車事故審議小組之審議結果。

Table 16 RAILWAY ACCIDENTS

| 人 數 (人) (Person) | | 每 百 萬 動 力 車 公 里 Per 1,000,000 Loco. - Kms | | | | | |
|---------------------|--------------|--|---------------|-------------------|------------------------------------|--------------|--------------|
| 死 亡 Death | 受 傷 Wound | 事 故 件 數 (件) Accidents (Case) | | | 死 傷 人 數 (人) Casualties (Person) | | |
| | | 總 計 Grand Total | 有 責 任 O.A. | 無 責 任 Non-O.A. | 總 計 Grand Total | 死 亡 Death | 受 傷 Wound |
| 37 | 34 | 5.7 | 0.4 | 5.3 | 0.7 | 0.4 | 0.4 |
| 38 | 12 | 5.5 | 0.5 | 5.0 | 0.5 | 0.4 | 0.1 |
| 45 | 298 | 6.8 | 0.6 | 6.3 | 3.6 | 0.5 | 3.1 |
| 29 | 7 | 7.3 | 0.7 | 6.7 | 0.4 | 0.3 | 0.1 |
| 29 | 32 | 6.4 | 0.9 | 5.5 | 0.6 | 0.3 | 0.3 |
| 71 | 323 | 7.3 | 0.5 | 6.8 | 4.1 | 0.7 | 3.4 |
| 2 | 1 | 9.3 | 1.0 | 8.4 | 0.4 | 0.2 | 0.1 |
| 4 | 2 | 6.3 | 0.5 | 5.8 | 0.8 | 0.5 | 0.3 |
| 1 | - | 5.2 | 0.7 | 4.4 | 0.1 | 0.1 | - |
| 52 | 314 | 7.0 | 0.7 | 6.3 | 45.0 | 6.4 | 38.6 |
| 1 | - | 8.2 | 1.4 | 6.8 | 0.1 | 0.1 | - |
| - | 2 | 8.2 | 1.3 | 6.8 | 0.3 | - | 0.3 |
| 1 | - | 7.6 | 0.7 | 6.9 | 0.1 | 0.1 | - |
| 4 | 2 | 9.4 | - | 9.4 | 0.7 | 0.5 | 0.2 |
| - | 1 | 5.8 | - | 5.8 | 0.1 | - | 0.1 |
| 1 | - | 6.7 | - | 6.7 | 0.1 | 0.1 | - |
| 2 | 1 | 6.8 | - | 6.8 | 0.4 | 0.2 | 0.1 |
| 3 | - | 7.3 | - | 7.3 | 0.4 | 0.4 | - |
| 4 | - | 7.8 | - | 7.8 | 0.5 | 0.5 | - |
| 4 | - | 7.8 | - | 7.8 | 0.5 | 0.5 | - |
| 33.33 | -- | 7.07 | -- | 7.07 | 32.11 | 32.11 | -- |
| 100.00 | -100.00 | -16.33 | -100.00 | -6.77 | 29.88 | 94.81 | -100.00 |
| 100.00 | -100.00 | -16.33 | -100.00 | -6.77 | 29.88 | 94.81 | -100.00 |

表17 損 益 計 算 分 析

民國111年1月

單位：新臺幣元

| | | 本 月 | |
|-------------|--|--------------------------|----------------|
| | | This | Month |
| | | 金 額 | % |
| | | Amount | |
| 收 入 | Revenues | 1,989,453,483.87 | 100.00 |
| 營業收入 | Operating Revenues | 1,695,100,549.10 | 85.20 |
| 勞務收入 | Service Revenues | 1,080,298,885.00 | 54.30 |
| 客運收入 | Passenger Revenues | 1,032,368,293.00 | 51.89 |
| 貨運收入 | Freight Revenues | 47,930,592.00 | 2.41 |
| 其他營業收入 | Other Operating Revenues | 614,801,664.10 | 30.90 |
| 貨運服務收入 | Freight Service Revenues | 16,833.00 | 0.00 |
| 餐旅服務收入 | Catering Service Revenues | 37,117,794.00 | 1.87 |
| 其 他 | Others | 577,667,037.10 | 29.04 |
| 營業外收入 | Non-operating Revenues | 294,352,934.77 | 14.80 |
| 支 出 | Expenses | 2,997,091,352.06 | 100.00 |
| 營業成本 | Operating Cost | 2,544,322,459.86 | 84.89 |
| 勞務成本 | Service Cost | 2,454,479,846.86 | 81.90 |
| 站務費用 | Station Expenses | 476,383,466.70 | 15.89 |
| 工務維持費 | Civil Engineering Maintenance Expenses | 412,865,554.91 | 13.78 |
| 電務維持費 | Electric Maintenance Expenses | 232,701,975.03 | 7.76 |
| 機務維持費 | Mechanical Maintenance Expenses | 780,432,037.22 | 26.04 |
| 行車費用 | Running Expenses | 552,096,813.00 | 18.42 |
| 其他營業成本 | Other Operating Cost | 89,842,613.00 | 3.00 |
| 貨運服務費用 | Freight Service Expenses | 29,417.00 | 0.00 |
| 餐旅服務費用 | Catering Service Expenses | 32,524,963.00 | 1.09 |
| 其 他 | Others | 57,288,233.00 | 1.91 |
| 營業費用 | Operating Expenses | 101,303,029.20 | 3.38 |
| 業務費用 | Business Expenses | 33,707,675.20 | 1.12 |
| 管理費用 | General and Administrative Expenses | 64,806,251.00 | 2.16 |
| 其他營業費用 | Other Operating Expenses | 2,789,103.00 | 0.09 |
| 營業外費用 | Non-operating Expenses | 351,465,863.00 | 11.73 |
| 本期損益 | Current Profit or Loss | -1,007,637,868.19 | -100.00 |
| 營業損益 | Operating Profit or Loss | -950,524,939.96 | -94.33 |
| 營業外損益 | Non-operating Profit or Loss | -57,112,928.23 | -5.67 |

Table 17 ANALYSIS OF REVENUES AND EXPENSES

January 2022

Unit : NT\$

| 上 月 Last Month | | 與 上 月 比 較 增 減 Increase or Decrease | | 本 年 度 累 計 Fiscal Year Accumulated | |
|--------------------------|----------------|---------------------------------------|-------------------|--------------------------------------|----------------|
| 金 額 Amount | % | 金 額 Amount | % | 金 額 Amount | % |
| 2,393,725,538.70 | 100.00 | -404,272,054.83 | -16.89 | 1,989,453,483.87 | 100.00 |
| 2,298,502,861.80 | 96.02 | -603,402,312.70 | -26.25 | 1,695,100,549.10 | 85.20 |
| 1,294,450,362.00 | 54.08 | -214,151,477.00 | -16.54 | 1,080,298,885.00 | 54.30 |
| 1,246,340,389.00 | 52.07 | -213,972,096.00 | -17.17 | 1,032,368,293.00 | 51.89 |
| 48,109,973.00 | 2.01 | -179,381.00 | -0.37 | 47,930,592.00 | 2.41 |
| 1,004,052,499.80 | 41.95 | -389,250,835.70 | -38.77 | 614,801,664.10 | 30.90 |
| 60,757.00 | 0.00 | -43,924.00 | -72.29 | 16,833.00 | 0.00 |
| 46,383,279.00 | 1.94 | -9,265,485.00 | -19.98 | 37,117,794.00 | 1.87 |
| 957,608,463.80 | 40.00 | -379,941,426.70 | -39.68 | 577,667,037.10 | 29.04 |
| 95,222,676.90 | 3.98 | 199,130,257.87 | 209.12 | 294,352,934.77 | 14.80 |
| 4,320,726,644.86 | 100.00 | -1,323,635,292.80 | -30.63 | 2,997,091,352.06 | 100.00 |
| 3,520,771,691.46 | 81.49 | -976,449,231.60 | -27.73 | 2,544,322,459.86 | 84.89 |
| 3,245,002,534.63 | 75.10 | -790,522,687.77 | -24.36 | 2,454,479,846.86 | 81.90 |
| 769,703,161.50 | 17.81 | -293,319,694.80 | -38.11 | 476,383,466.70 | 15.89 |
| 525,344,149.48 | 12.16 | -112,478,594.57 | -21.41 | 412,865,554.91 | 13.78 |
| 397,890,912.19 | 9.21 | -165,188,937.16 | -41.52 | 232,701,975.03 | 7.76 |
| 897,093,957.54 | 20.76 | -116,661,920.32 | -13.00 | 780,432,037.22 | 26.04 |
| 654,970,353.92 | 15.16 | -102,873,540.92 | -15.71 | 552,096,813.00 | 18.42 |
| 275,769,156.83 | 6.38 | -185,926,543.83 | -67.42 | 89,842,613.00 | 3.00 |
| 29,133.00 | 0.00 | 284.00 | 0.97 | 29,417.00 | 0.00 |
| 50,657,372.00 | 1.17 | -18,132,409.00 | -35.79 | 32,524,963.00 | 1.09 |
| 225,082,651.83 | 5.21 | -167,794,418.83 | -74.55 | 57,288,233.00 | 1.91 |
| 246,834,179.00 | 5.71 | -145,531,149.80 | -58.96 | 101,303,029.20 | 3.38 |
| 152,243,795.00 | 3.52 | -118,536,119.80 | -77.86 | 33,707,675.20 | 1.12 |
| 79,925,229.00 | 1.85 | -15,118,978.00 | -18.92 | 64,806,251.00 | 2.16 |
| 14,665,155.00 | 0.34 | -11,876,052.00 | -80.98 | 2,789,103.00 | 0.09 |
| 553,120,774.40 | 12.80 | -201,654,911.40 | -36.46 | 351,465,863.00 | 11.73 |
| -1,927,001,106.16 | -100.00 | 919,363,237.97 | 虧損減少 47.71 | -1,007,637,868.19 | -100.00 |
| -1,469,103,008.66 | -76.24 | 518,578,068.70 | 虧損減少 35.30 | -950,524,939.96 | -94.33 |
| -457,898,097.50 | -23.76 | 400,785,169.27 | 虧損減少 87.53 | -57,112,928.23 | -5.67 |

表18 資產負債分析

民國111年1月31日

單位：新臺幣元

| | 本 月 | | 上 月 金 額 | 與 上 月 比 較 增 減 This Month vs. Last Month (%) |
|-------------------------------|---------------------------|---------------|---------------------------|--|
| | This Month | Amount | | |
| | 金 額 | % | Last Month | (%) |
| 資 產 | 849,387,762,858.09 | 100.00 | 848,125,376,869.62 | 0.15 |
| Assets | | | | |
| 流 動 資 產 | 26,636,254,045.64 | 3.14 | 25,846,030,667.44 | 3.06 |
| Current Assets | | | | |
| 現 金 | 756,428,054.75 | 0.09 | 663,607,404.75 | 13.99 |
| Cash | | | | |
| 流 動 金 融 資 產 | - | - | - | -- |
| Current Financial Assets | | | | |
| 應 收 款 項 | 1,384,572,290.00 | 0.16 | 1,525,959,897.00 | -9.27 |
| Accounts Receivable | | | | |
| 存 貨 | 4,895,468,158.39 | 0.58 | 4,420,862,188.19 | 10.74 |
| Inventories | | | | |
| 預 付 款 項 | 3,453,844,706.00 | 0.41 | 3,097,185,221.00 | 11.52 |
| Prepayment | | | | |
| 短 期 墊 款 | - | - | - | -- |
| Temporary Advances | | | | |
| 待 出 售 非 流 動 資 產 | 16,145,940,836.50 | 1.90 | 16,138,415,956.50 | 0.05 |
| Non-current Assets | | | | |
| Held for Sale | | | | |
| 基 金、投 資 及 長 期 應 收 款 | 2,152,240,767.00 | 0.25 | 2,152,240,767.00 | - |
| Funds, Investment and | | | | |
| Long-term Accounts Receivable | | | | |
| 不 動 產、廠 房 及 設 備 | 814,146,199,577.95 | 95.85 | 813,700,807,029.94 | 0.05 |
| Property, Plant and Equipment | | | | |
| 投 資 性 不 動 產 | 5,103,296,640.00 | 0.60 | 5,103,296,640.00 | - |
| Investment Property | | | | |
| 無 形 資 產 | 38,180,722.00 | 0.00 | 38,180,722.00 | - |
| Intangible Assets | | | | |
| 其 他 資 產 | 1,311,591,105.50 | 0.15 | 1,284,821,043.24 | 2.08 |
| Other Assets | | | | |

註：不動產、廠房及設備係減累計折舊140,460,056,914.10元後金額。

Table 18 ANALYSIS OF ASSETS AND LIABILITIES

January 31, 2022

Unit : NT\$

| | 本 月 | | 上 月 金 額 Amount Last Month | 與 上 月 比較 增 減 This Month vs. Last Month (%) |
|---|---------------------------|---------------|---------------------------------|---|
| | 金 額 Amount | % | | |
| 負 債 及 權 益 Liabilities and Equity | 849,387,762,858.09 | 100.00 | 848,125,376,869.62 | 0.15 |
| 負 債 Liabilities | 421,963,473,289.94 | 49.68 | 420,801,292,558.28 | 0.28 |
| 流動負債 Current Liabilities | 167,376,791,912.01 | 19.71 | 165,783,113,234.15 | 0.96 |
| 短期債務 Short-term Liabilities | 152,737,236,104.00 | 17.98 | 148,446,838,816.00 | 2.89 |
| 應付款項 Accounts Payable | 9,243,475,546.74 | 1.09 | 12,756,748,329.74 | -27.54 |
| 預收款項 Accounts Collected in Advance | 5,396,080,261.27 | 0.64 | 4,579,526,088.41 | 17.83 |
| 長期負債 Long-term Liabilities | 61,253,365,133.00 | 7.21 | 61,208,164,963.00 | 0.07 |
| 其他負債 Other Liabilities | 193,333,316,244.93 | 22.76 | 193,810,014,361.13 | -0.25 |
| 權 益 Equity | 427,424,289,568.15 | 50.32 | 427,324,084,311.34 | 0.02 |
| 資本 Capital | 225,031,079,933.50 | 26.49 | 224,087,907,365.50 | 0.42 |
| 資本公積 Capital Surplus | 10,842,382,106.30 | 1.28 | 10,677,711,549.30 | 1.54 |
| 保留盈餘(或累積虧損) Retained Earning (or Accumulated Deficit) | -137,954,755,126.69 | -16.24 | -136,947,117,258.50 | 0.74 |
| 累積其他綜合損益 AOCI | -1,842,529,233.00 | -0.22 | -1,842,529,233.00 | - |
| 首次採用國際財務報導準則 調整數 First-time Adoption of IFRSs | 331,348,111,888.04 | 39.01 | 331,348,111,888.04 | - |

表19 員 工 人 數

單 位：人
Unit：Person

| | | 總 計 Grand Total | | | 職 員 Staff | | | 工 員 Worker | | |
|--|-------------|--------------------|---------------|--------------|-----------------|-----------|-------------|-----------------|-----------|-------------|
| | | 計 Total | 男 Male | 女 Female | 小計 Sub-total | 男 Male | 女 Female | 小計 Sub-total | 男 Male | 女 Female |
| 民國 105 年底 | End of 2016 | 13,510 | 11,202 | 2,308 | 12,937 | 10,951 | 1,986 | 573 | 251 | 322 |
| 民國 106 年底 | End of 2017 | 13,851 | 11,430 | 2,421 | 13,313 | 11,194 | 2,119 | 538 | 236 | 302 |
| 民國 107 年底 | End of 2018 | 14,506 | 11,922 | 2,584 | 13,956 | 11,685 | 2,271 | 550 | 237 | 313 |
| 民國 108 年底 | End of 2019 | 15,451 | 12,630 | 2,821 | 14,904 | 12,397 | 2,507 | 547 | 233 | 314 |
| 民國 109 年底 | End of 2020 | 15,867 | 12,845 | 3,022 | 15,315 | 12,608 | 2,707 | 552 | 237 | 315 |
| 民國 110 年底 | End of 2021 | 15,881 | 12,766 | 3,115 | 15,359 | 12,547 | 2,812 | 522 | 219 | 303 |
| 1 月底 | End of Jan. | 15,774 | 12,762 | 3,012 | 15,231 | 12,526 | 2,705 | 543 | 236 | 307 |
| 2 月底 | End of Feb. | 15,793 | 12,774 | 3,019 | 15,250 | 12,538 | 2,712 | 543 | 236 | 307 |
| 3 月底 | End of Mar. | 16,002 | 12,900 | 3,102 | 15,465 | 12,667 | 2,798 | 537 | 233 | 304 |
| 4 月底 | End of Apr. | 15,981 | 12,873 | 3,108 | 15,447 | 12,642 | 2,805 | 534 | 231 | 303 |
| 5 月底 | End of May | 16,065 | 12,952 | 3,113 | 15,541 | 12,726 | 2,815 | 524 | 226 | 298 |
| 6 月底 | End of June | 16,074 | 12,952 | 3,122 | 15,554 | 12,729 | 2,825 | 520 | 223 | 297 |
| 7 月底 | End of July | 16,018 | 12,892 | 3,126 | 15,498 | 12,670 | 2,828 | 520 | 222 | 298 |
| 8 月底 | End of Aug. | 15,970 | 12,851 | 3,119 | 15,447 | 12,628 | 2,819 | 523 | 223 | 300 |
| 9 月底 | End of Sep. | 15,951 | 12,835 | 3,116 | 15,429 | 12,612 | 2,817 | 522 | 223 | 299 |
| 10 月底 | End of Oct. | 15,949 | 12,824 | 3,125 | 15,409 | 12,594 | 2,815 | 540 | 230 | 310 |
| 11 月底 | End of Nov. | 15,920 | 12,795 | 3,125 | 15,402 | 12,580 | 2,822 | 518 | 215 | 303 |
| 12 月底 | End of Dec. | 15,881 | 12,766 | 3,115 | 15,359 | 12,547 | 2,812 | 522 | 219 | 303 |
| 民國 111 年 | 2022 | | | | | | | | | |
| 1 月底 | End of Jan. | 15,784 | 12,670 | 3,114 | 15,264 | 12,455 | 2,809 | 520 | 215 | 305 |
| 與上月比較增減(%) | | -0.61 | -0.75 | -0.03 | -0.62 | -0.73 | -0.11 | -0.38 | -1.83 | 0.66 |
| This Month vs. Last Month | | | | | | | | | | |
| 與上年同月比較增減(%) | | 0.06 | -0.72 | 3.39 | 0.22 | -0.57 | 3.84 | -4.24 | -8.90 | -0.65 |
| This Month vs. The Same Month of Last Year | | | | | | | | | | |

註：1.本表不含留職停薪、職務代理人及依工程管理費用要點以定期契約進用臨時人員。

2.阿里山森林鐵路自107年7月1日起移還林務局，故本局阿里山森林鐵路管理處於107.7.1解散，該處人員並移撥至林務局供阿里山林業鐵路及文化資產管理處使用。

表20 路 線 養 護 概 況

| | | | | | 鋼 軌 (公 尺) | | |
|--|-----|---|------|--|------------------------------------|-------------------------------|---|
| | | | | | Rail (m) | | |
| | | | | | 年 (月) 底 總 長 度 Total Length | 抽 換 長 度 Length Replaced | 抽換占總長度 百分比 Replaced vs. Total Length (%) |
| 民 國 | 105 | 年 | 2016 | | 4,961,713 | 56,388 | 1.14 |
| 民 國 | 106 | 年 | 2017 | | 4,958,762 | 217,098 | 4.38 |
| 民 國 | 107 | 年 | 2018 | | 4,924,393 | 24,918 | 0.51 |
| 民 國 | 108 | 年 | 2019 | | 4,856,110 | 76,046 | 1.57 |
| 民 國 | 109 | 年 | 2020 | | 4,919,218 | 152,857 | 3.11 |
| 民 國 | 110 | 年 | 2021 | | 4,891,779 | 57,716 | 1.18 |
| | 1 | 月 | Jan. | | 4,919,218 | 2,300 | 0.05 |
| | 2 | 月 | Feb. | | 4,919,218 | - | - |
| | 3 | 月 | Mar. | | 4,890,998 | 183 | 0.00 |
| | 4 | 月 | Apr. | | 4,890,998 | 773 | 0.02 |
| | 5 | 月 | May | | 4,890,998 | 631 | 0.01 |
| | 6 | 月 | June | | 4,890,998 | 117 | 0.00 |
| | 7 | 月 | July | | 4,890,998 | 1,806 | 0.04 |
| | 8 | 月 | Aug. | | 4,890,998 | 6,582 | 0.13 |
| | 9 | 月 | Sep. | | 4,890,998 | 3,927 | 0.08 |
| | 10 | 月 | Oct. | | 4,890,998 | 26 | 0.00 |
| | 11 | 月 | Nov. | | 4,890,998 | 3,674 | 0.08 |
| | 12 | 月 | Dec. | | 4,891,779 | 37,697 | 0.77 |
| 民 國 | 111 | 年 | 2022 | | 4,891,779 | 252 | 0.01 |
| | 1 | 月 | Jan. | | 4,891,779 | 252 | 0.01 |
| 與上月比較增減(%) | | | | | - | -99.33 | -0.77 |
| This Month vs. Last Month | | | | | | | |
| 與上年同月比較增減(%) | | | | | -0.56 | -89.04 | -0.04 |
| This Month vs. The Same Month of Last Year | | | | | | | |
| 本年累計與上年同期比較增減(%) | | | | | -0.56 | -89.04 | -0.04 |
| The Accumulation from Jan. to Date vs. The Same Period of Last Year | | | | | | | |

Table 20 RECORDS OF RAILROAD MAINTENANCE

| 枕 木 (根) Cross ties (Piece) | | | 道 岔 (套) Turnout (Set) | | |
|-----------------------------------|--------------------------|---|------------------------------|---------------------------|--|
| 年 (月) 底 總 數 Total | 抽 換 根 數 Ties Replaced | 抽換占總數百分比 Ties Replaced vs. Total (%) | 年 (月) 底 總 數 Total | 抽 換 數 Turnout Replaced | 抽換占總數百分比 Turnout Replaced vs. Total (%) |
| 4,021,377 | 11,556 | 0.29 | 3,727 | 21 | 0.56 |
| 4,024,276 | 44,107 | 1.10 | 3,715 | 66 | 1.78 |
| 4,023,678 | 2,433 | 0.06 | 3,666 | 10 | 0.27 |
| 4,003,706 | 4,726 | 0.12 | 3,601 | 1 | 0.03 |
| 4,060,988 | 107,511 | 2.65 | 3,689 | 321 | 8.70 |
| 4,061,439 | 5,350 | 0.13 | 3,650 | 98 | 2.68 |
| 4,060,988 | 218 | 0.01 | 3,689 | 16 | 0.43 |
| 4,060,988 | 67 | 0.00 | 3,689 | 5 | 0.14 |
| 4,060,988 | 386 | 0.01 | 3,649 | 10 | 0.27 |
| 4,060,988 | 366 | 0.01 | 3,649 | 6 | 0.16 |
| 4,060,988 | 55 | 0.00 | 3,649 | - | - |
| 4,060,988 | 235 | 0.01 | 3,649 | 2 | 0.05 |
| 4,060,988 | 686 | 0.02 | 3,649 | 7 | 0.19 |
| 4,060,988 | 181 | 0.00 | 3,649 | 11 | 0.30 |
| 4,060,988 | 2,505 | 0.06 | 3,649 | 9 | 0.25 |
| 4,060,988 | 61 | 0.00 | 3,649 | 5 | 0.14 |
| 4,060,988 | 51 | 0.00 | 3,649 | 5 | 0.14 |
| 4,061,439 | 539 | 0.01 | 3,650 | 22 | 0.60 |
| 4,061,439 | 3 | 0.00 | 3,650 | 4 | 0.11 |
| 4,061,439 | 3 | 0.00 | 3,650 | 4 | 0.11 |
| - | -99.44 | -0.01 | - | -81.82 | -0.49 |
| 0.01 | -98.62 | -0.01 | -1.06 | -75.00 | -0.32 |
| 0.01 | -98.62 | -0.01 | -1.06 | -75.00 | -0.32 |

表20 路線養護概況(續)

| | | | | 道 碴 | |
|--|-----|---|------|----------------------|-------------------------------|
| | | | | Ballast | |
| | | | | 補充長度(公里) | 用碴量(立方公尺) |
| | | | | Length Paved (Km) | Quantity (m ³) |
| 民 國 | 105 | 年 | 2016 | 173.09 | 33,837 |
| 民 國 | 106 | 年 | 2017 | 122.07 | 20,645 |
| 民 國 | 107 | 年 | 2018 | 175.04 | 29,929 |
| 民 國 | 108 | 年 | 2019 | 88.71 | 23,524 |
| 民 國 | 109 | 年 | 2020 | 92.19 | 35,178 |
| 民 國 | 110 | 年 | 2021 | 46.59 | 21,571 |
| | 1 | 月 | Jan. | 2.28 | 1,673 |
| | 2 | 月 | Feb. | 2.87 | 937 |
| | 3 | 月 | Mar. | 1.81 | 2,168 |
| | 4 | 月 | Apr. | 4.16 | 1,522 |
| | 5 | 月 | May | 2.70 | 1,238 |
| | 6 | 月 | June | 4.94 | 1,370 |
| | 7 | 月 | July | 9.73 | 2,574 |
| | 8 | 月 | Aug. | 10.98 | 6,298 |
| | 9 | 月 | Sep. | 1.46 | 700 |
| | 10 | 月 | Oct. | 1.39 | 1,352 |
| | 11 | 月 | Nov. | 3.70 | 1,245 |
| | 12 | 月 | Dec. | 0.56 | 494 |
| 民 國 | 111 | 年 | 2022 | 0.59 | 662 |
| | 1 | 月 | Jan. | 0.59 | 662 |
| 與上月比較增減(%) | | | | 4.44 | 34.14 |
| This Month vs. Last Month | | | | | |
| 與上年同月比較增減(%) | | | | -74.21 | -60.43 |
| This Month vs. The Same Month of Last Year | | | | | |
| 本年累計與上年同期比較增減(%) | | | | -74.21 | -60.43 |
| The Accumulation from Jan. to Date vs. The Same Period of Last Year | | | | | |

Table 20 RECORDS OF RAILROAD MAINTENANCE (Cont.)

| 橋 梁 總 長 度 (公尺) Bridge Length (m) | 隧 道 Tunnel | | 平 交 道 Level Crossing |
|--|--------------------------------|--------------------------------------|--|
| | 座 數 Number of Tunnel | 總 長 度 (公尺) Total Length (m) | 處 數 Number of Level Crossing |
| 100,131.41 | 134 | 157,220 | 435 |
| 121,861.63 | 134 | 157,281 | 435 |
| 129,945.84 | 135 | 171,970 | 421 |
| 129,970.94 | 135 | 171,970 | 420 |
| 129,313.63 | 133 | 169,569 | 419 |
| 128,781.77 | 125 | 166,096 | 419 |
| 129,313.63 | 133 | 169,569 | 419 |
| 129,313.63 | 133 | 169,569 | 419 |
| 129,313.63 | 133 | 169,569 | 419 |
| 129,313.63 | 133 | 169,569 | 419 |
| 129,313.63 | 133 | 169,569 | 419 |
| 129,313.63 | 133 | 169,569 | 419 |
| 129,313.63 | 133 | 169,569 | 419 |
| 129,313.63 | 133 | 169,569 | 419 |
| 129,313.63 | 133 | 169,569 | 419 |
| 129,313.63 | 133 | 169,569 | 419 |
| 129,313.63 | 133 | 169,569 | 419 |
| 128,781.77 | 125 | 166,096 | 419 |
| 128,781.77 | 125 | 166,096 | 419 |
| 128,781.77 | 125 | 166,096 | 419 |
| - | - | - | - |
| -0.41 | -6.02 | -2.05 | - |
| -0.41 | -6.02 | -2.05 | - |

表21 動力車車輛運轉實績及電、油消耗

| | | | | 總 | 計 | 電 | |
|--|---|-----|---|-------------------------------------|--|---------------------------|----|
| | | | | Grand | Total | | |
| | | | | 行駛公里 (公里) | 車輛噸公里 (噸公里) | 運用輛數 (輛) | |
| | | | | Rolling Stock-Kilometers (Km) | Car Ton-Kilometers Hauled (Ton-Km) | Operated Cars (Car) | |
| 民 | 國 | 105 | 年 | 2016 | 96,642,803 | 18,065,495,025 | 91 |
| 民 | 國 | 106 | 年 | 2017 | 92,570,637 | 17,343,691,738 | 86 |
| 民 | 國 | 107 | 年 | 2018 | 95,980,332 | 17,779,520,632 | 84 |
| 民 | 國 | 108 | 年 | 2019 | 97,318,935 | 17,662,117,429 | 78 |
| 民 | 國 | 109 | 年 | 2020 | 98,512,353 | 18,116,873,303 | 80 |
| 民 | 國 | 110 | 年 | 2021 | 96,028,961 | 17,980,372,553 | 84 |
| | | 1 | 月 | Jan. | 8,353,071 | 1,556,077,273 | 78 |
| | | 2 | 月 | Feb. | 7,640,304 | 1,412,713,150 | 84 |
| | | 3 | 月 | Mar. | 8,336,279 | 1,563,356,091 | 72 |
| | | 4 | 月 | Apr. | 8,127,371 | 1,527,546,490 | 78 |
| | | 5 | 月 | May | 7,907,305 | 1,500,140,237 | 73 |
| | | 6 | 月 | June | 6,748,227 | 1,302,708,820 | 76 |
| | | 7 | 月 | July | 7,269,390 | 1,395,836,902 | 76 |
| | | 8 | 月 | Aug. | 8,382,543 | 1,558,425,401 | 72 |
| | | 9 | 月 | Sep. | 8,127,601 | 1,497,004,487 | 71 |
| | | 10 | 月 | Oct. | 8,446,460 | 1,551,855,939 | 80 |
| | | 11 | 月 | Nov. | 8,193,658 | 1,523,578,207 | 80 |
| | | 12 | 月 | Dec. | 8,496,754 | 1,591,129,555 | 84 |
| 民 | 國 | 111 | 年 | 2022 | 8,575,458 | 1,584,248,670 | 83 |
| | | 1 | 月 | Jan. | 8,575,458 | 1,584,248,670 | 83 |
| 與上月比較增減(%) This Month vs. Last Month | | | | 0.93 | -0.43 | -1.19 | |
| 與上年同月比較增減(%) This Month vs. The Same Month of Last Year | | | | 2.66 | 1.81 | 6.41 | |
| 本年累計與上年同期比較增減(%) The Accumulation from Jan. to Date vs. The Same Period of Last Year | | | | 2.66 | 1.81 | 6.41 | |

註：1.本表各項計算均採用電子計算機處理，尾數以四捨五入計列，致各項總數與細數之和或有不等。
2.車輛運用輛數係當期年(月)底統計數字。

Table 21 OPERATION OF ROLLING STOCKS AND THEIR CONSUMPTION OF ELECTRICITY AND OIL

| 力 機 車 Electric Locomotive | | 推 拉 式 電 力 機 車 Push-Pull Electric Locomotive | | |
|-------------------------------------|--|--|-------------------------------------|--|
| 行駛公里 (公里) | 車輛噸公里 (噸公里) | 運用輛數 (輛) | 行駛公里 (公里) | 車輛噸公里 (噸公里) |
| Rolling Stock-Kilometers (Km) | Car Ton-Kilometers Hauled (Ton-Km) | Operated Cars (Car) | Rolling Stock-Kilometers (Km) | Car Ton-Kilometers Hauled (Ton-Km) |
| 7,149,578 | 3,045,647,453 | 59 | 13,881,037 | 3,706,088,871 |
| 6,145,082 | 2,575,384,412 | 63 | 13,845,705 | 3,712,656,760 |
| 6,018,981 | 2,544,509,878 | 64 | 13,588,440 | 3,639,576,144 |
| 5,926,739 | 2,468,032,969 | 57 | 13,761,484 | 3,674,968,721 |
| 5,795,641 | 2,443,080,947 | 56 | 13,899,122 | 3,716,779,700 |
| 5,868,973 | 2,343,326,811 | 62 | 14,242,525 | 3,805,012,609 |
| 523,989 | 213,938,307 | 58 | 1,291,790 | 345,497,669 |
| 480,189 | 194,609,680 | 58 | 1,147,050 | 307,359,263 |
| 549,855 | 221,090,854 | 54 | 1,228,685 | 328,962,155 |
| 516,746 | 207,032,588 | 62 | 1,211,256 | 324,122,522 |
| 493,326 | 201,705,990 | 62 | 1,164,470 | 311,406,221 |
| 379,301 | 163,074,563 | 53 | 910,739 | 241,164,242 |
| 391,661 | 165,439,097 | 59 | 1,040,569 | 276,701,018 |
| 502,396 | 195,233,106 | 58 | 1,262,258 | 337,556,600 |
| 478,800 | 178,941,596 | 57 | 1,216,991 | 324,824,200 |
| 500,552 | 185,687,905 | 61 | 1,274,774 | 340,694,599 |
| 509,242 | 202,206,229 | 59 | 1,222,510 | 327,028,448 |
| 542,917 | 214,366,896 | 62 | 1,271,433 | 339,695,674 |
| 498,972 | 195,880,256 | 62 | 1,280,392 | 341,450,308 |
| 498,972 | 195,880,256 | 62 | 1,280,392 | 341,450,308 |
| -8.09 | -8.62 | - | 0.70 | 0.52 |
| -4.77 | -8.44 | 6.90 | -0.88 | -1.17 |
| -4.77 | -8.44 | 6.90 | -0.88 | -1.17 |

表21 動力車車輛運轉實績及電、油消耗 (續1)

| | | | | 電 聯 車 Electric Multiple Unit | | | 電力 電聯車及 Consumption of Locomotive, Electric |
|--|-----|---|------|---------------------------------|-------------------------------------|--|--|
| | | | | 運用輛數 (輛) | 行駛公里 (公里) | 車輛噸公里 (噸公里) | 總 量 Total Consumption |
| | | | | Operated Cars (Car) | Rolling Stock-Kilometers (Km) | Car Ton-Kilometers Hauled (Ton-Km) | |
| 民 國 | 105 | 年 | 2016 | 1,172 | 49,185,614 | 8,777,853,185 | 543,402,628 |
| 民 國 | 106 | 年 | 2017 | 1,149 | 48,967,868 | 8,732,625,894 | 531,333,129 |
| 民 國 | 107 | 年 | 2018 | 1,097 | 51,218,709 | 9,117,915,778 | 525,378,804 |
| 民 國 | 108 | 年 | 2019 | 1,058 | 53,668,009 | 9,141,864,978 | 532,711,579 |
| 民 國 | 109 | 年 | 2020 | 1,062 | 54,662,071 | 9,689,393,026 | 532,198,525 |
| 民 國 | 110 | 年 | 2021 | 1,329 | 56,026,747 | 9,984,133,888 | 526,445,195 |
| | 1 | 月 | Jan. | 1,160 | 4,713,192 | 837,029,453 | 43,695,850 |
| | 2 | 月 | Feb. | 1,157 | 4,309,392 | 765,868,552 | 39,080,042 |
| | 3 | 月 | Mar. | 1,110 | 4,772,956 | 848,965,530 | 45,015,650 |
| | 4 | 月 | Apr. | 1,164 | 4,660,271 | 832,553,479 | 44,360,131 |
| | 5 | 月 | May | 1,059 | 4,600,451 | 822,442,752 | 45,638,750 |
| | 6 | 月 | June | 1,096 | 4,234,982 | 761,870,284 | 39,177,440 |
| | 7 | 月 | July | 1,187 | 4,476,894 | 806,134,815 | 42,817,357 |
| | 8 | 月 | Aug. | 1,084 | 4,894,947 | 870,837,926 | 46,927,650 |
| | 9 | 月 | Sep. | 1,151 | 4,763,120 | 846,419,043 | 45,936,850 |
| | 10 | 月 | Oct. | 1,225 | 4,945,227 | 877,127,843 | 46,489,600 |
| | 11 | 月 | Nov. | 1,185 | 4,730,310 | 839,695,738 | 43,292,575 |
| | 12 | 月 | Dec. | 1,329 | 4,925,006 | 875,188,473 | 44,013,300 |
| 民 國 | 111 | 年 | 2022 | 1,329 | 5,117,395 | 885,163,182 | 43,924,370 |
| | 1 | 月 | Jan. | 1,329 | 5,117,395 | 885,163,182 | 43,924,370 |
| 與上月比較增減(%) This Month vs. Last Month | | | | - | 3.91 | 1.14 | -0.20 |
| 與上年同月比較增減(%) This Month vs. The Same Month of Last Year | | | | 14.57 | 8.58 | 5.75 | 0.52 |
| 本年累計與上年同期比較增減(%) The Accumulation from Jan. to Date vs. The Same Period of Last Year | | | | 14.57 | 8.58 | 5.75 | 0.52 |

Table 21 OPERATION OF ROLLING STOCKS AND THEIR CONSUMPTION OF ELECTRICITY AND OIL (Cont.1)

| 機車、推拉式電力機車、 傾斜式電聯車用電量(度) Electricity of Electric Locomotive, Push-Pull Electric Multiple Unit & Tilting Electric Multiple Unit (Kw/H) | | 柴 液 機 車 Diesel-Hydraulic Locomotive | | | |
|--|---|--|---|--|--|
| | | 運用輛數 (輛) Operated Cars (Car) | 行駛公里 (公里) Rolling Stock-Kilometers (Km) | 車輛噸公里 (噸公里) Car Ton-Kilometers Hauled (Ton-Km) | 每公里柴油 平均消耗量 (公升) Average Consumption of Diesel Oil per Km (Liter) |
| 每公里 平均消耗量 Average Con- sumption per Km | 每百車輛噸公里 平均消耗量 Average Consumption per 100 Car Ton-Km | | | | |
| 7.74 | 3.50 | 16 | 196,502 | 11,790,132 | 1.12 |
| 7.71 | 3.54 | 16 | 216,711 | 13,002,630 | 0.94 |
| 7.42 | 3.43 | 15 | 190,464 | 11,427,852 | 1.17 |
| 7.26 | 3.49 | 15 | 207,666 | 12,459,930 | 1.18 |
| 7.16 | 3.36 | 15 | 215,831 | 12,949,830 | 1.03 |
| 6.91 | 3.26 | 16 | 217,248 | 13,034,898 | 0.87 |
| 6.69 | 3.13 | 16 | 19,303 | 1,158,186 | 0.95 |
| 6.58 | 3.08 | 16 | 15,736 | 944,136 | 0.88 |
| 6.87 | 3.22 | 15 | 17,327 | 1,039,602 | 0.96 |
| 6.94 | 3.25 | 16 | 16,337 | 980,196 | 0.85 |
| 7.29 | 3.42 | 15 | 18,278 | 1,096,674 | 0.56 |
| 7.09 | 3.36 | 15 | 19,088 | 1,145,280 | 0.41 |
| 7.25 | 3.43 | 16 | 18,749 | 1,124,940 | 0.79 |
| 7.05 | 3.34 | 16 | 19,772 | 1,186,296 | 1.41 |
| 7.11 | 3.40 | 13 | 18,734 | 1,124,028 | 0.87 |
| 6.92 | 3.31 | 16 | 18,667 | 1,119,990 | 1.04 |
| 6.70 | 3.16 | 15 | 16,877 | 1,012,602 | 0.86 |
| 6.53 | 3.08 | 16 | 18,383 | 1,102,968 | 0.80 |
| 6.37 | 3.09 | 16 | 16,620 | 1,001,976 | 1.16 |
| 6.37 | 3.09 | 16 | 16,620 | 1,001,976 | 1.16 |
| -2.45 | 0.32 | - | -9.59 | -9.16 | 45.00 |
| -4.78 | -1.28 | - | -13.90 | -13.49 | 22.11 |
| -4.78 | -1.28 | - | -13.90 | -13.49 | 22.11 |

表21 動力車車輛運轉實績及電、油消耗 (續完)

| | | | | 柴 電 機 | | | |
|--|-----|---|------|----------------------------|-------------------------------------|--|---|
| | | | | Diesel Electric Locomotive | | | |
| | | | | 運用輛數 (輛) | 行駛公里 (公里) | 車輛噸公里 (噸公里) | 平均單位數 Average Consumption |
| | | | | Operated Cars (Car) | Rolling Stock-Kilometers (Km) | Car Ton-Kilometers Hauled (Ton-Km) | 每公里柴油 平均消耗量 Average Consumption of Diesel Oil per Km |
| 民 國 | 105 | 年 | 2016 | 110 | 3,210,033 | 1,147,518,562 | 2.12 |
| 民 國 | 106 | 年 | 2017 | 98 | 2,947,323 | 1,062,874,882 | 2.15 |
| 民 國 | 107 | 年 | 2018 | 95 | 3,152,919 | 1,154,719,452 | 2.11 |
| 民 國 | 108 | 年 | 2019 | 94 | 3,009,260 | 1,105,206,233 | 2.06 |
| 民 國 | 109 | 年 | 2020 | 91 | 2,727,685 | 960,388,216 | 2.01 |
| 民 國 | 110 | 年 | 2021 | 90 | 2,323,866 | 768,678,482 | 1.65 |
| | 1 | 月 | Jan. | 93 | 183,027 | 58,670,340 | 1.56 |
| | 2 | 月 | Feb. | 93 | 153,097 | 49,783,929 | 1.91 |
| | 3 | 月 | Mar. | 86 | 197,009 | 66,895,199 | 2.04 |
| | 4 | 月 | Apr. | 91 | 196,546 | 68,667,087 | 1.93 |
| | 5 | 月 | May | 85 | 226,808 | 76,823,225 | 1.53 |
| | 6 | 月 | June | 86 | 225,046 | 73,564,438 | 1.48 |
| | 7 | 月 | July | 90 | 233,706 | 76,769,459 | 1.47 |
| | 8 | 月 | Aug. | 89 | 191,532 | 61,044,759 | 1.77 |
| | 9 | 月 | Sep. | 86 | 165,867 | 55,443,073 | 1.58 |
| | 10 | 月 | Oct. | 91 | 163,412 | 53,062,291 | 1.58 |
| | 11 | 月 | Nov. | 89 | 188,076 | 60,942,805 | 1.51 |
| | 12 | 月 | Dec. | 90 | 199,740 | 67,011,877 | 1.59 |
| 民 國 | 111 | 年 | 2022 | 88 | 186,477 | 67,178,931 | 1.64 |
| | 1 | 月 | Jan. | 88 | 186,477 | 67,178,931 | 1.64 |
| 與上月比較增減(%) This Month vs. Last Month | | | | -2.22 | -6.64 | 0.25 | 3.14 |
| 與上年同月比較增減(%) This Month vs. The Same Month of Last Year | | | | -5.38 | 1.88 | 14.50 | 5.13 |
| 本年累計與上年同期比較增減(%) The Accumulation from Jan. to Date vs. The Same Period of Last Year | | | | -5.38 | 1.88 | 14.50 | 5.13 |

Table 21 OPERATION OF ROLLING STOCKS AND THEIR CONSUMPTION OF ELECTRICITY AND OIL (Cont.2)

| 車 | 柴 油 客 車 | | | | |
|---|---------------------------|-------------------------------------|--|--|--|
| | 運用輛數 (輛) | 行駛公里 (公里) | 車輛噸公里 (噸公里) | Diesel Railcar | |
| 每公里柴油 平均消耗量 Average Consumption of Diesel Oil per Km | | | | 每百公里潤滑油 平均消耗量 Average Consumption of Lubricant per 100 Km | |
| 用油量(公升) of Oil per Unit (L) | | | | 平均單位數用油量(公升) Average Consumption of Oil per Unit (L) | |
| 每百公里潤滑油 平均消耗量 Average Consumption of Lubricant per 100Km | Operated Cars (Car) | Rolling Stock-Kilometers (Km) | Car Ton-Kilometers Hauled (Ton-Km) | 每公里柴油 平均消耗量 Average Consumption of Diesel Oil per Km | 每百公里潤滑油 平均消耗量 Average Consumption of Lubricant per 100 Km |
| 2.82 | 203 | 23,020,039 | 1,376,596,823 | 0.47 | 0.22 |
| 3.22 | 207 | 20,447,949 | 1,247,147,160 | 0.51 | 0.23 |
| 3.05 | 206 | 21,810,820 | 1,311,371,527 | 0.48 | 0.20 |
| 2.87 | 200 | 20,745,778 | 1,259,584,599 | 0.47 | 0.19 |
| 2.99 | 191 | 21,212,004 | 1,294,281,584 | 0.46 | 0.21 |
| 2.65 | 203 | 17,349,603 | 1,066,185,866 | 0.41 | 0.24 |
| 2.42 | 206 | 1,621,770 | 99,783,318 | 0.37 | 0.19 |
| 2.37 | 208 | 1,534,840 | 94,147,590 | 0.44 | 0.18 |
| 1.90 | 190 | 1,570,448 | 96,402,752 | 0.44 | 0.29 |
| 2.59 | 206 | 1,526,215 | 94,190,618 | 0.48 | 0.20 |
| 2.90 | 198 | 1,403,971 | 86,665,376 | 0.40 | 0.22 |
| 2.58 | 190 | 979,071 | 61,890,013 | 0.39 | 0.28 |
| 3.02 | 205 | 1,107,811 | 69,667,573 | 0.39 | 0.24 |
| 3.60 | 201 | 1,511,639 | 92,566,714 | 0.46 | 0.33 |
| 4.19 | 196 | 1,484,090 | 90,252,547 | 0.41 | 0.20 |
| 3.02 | 204 | 1,543,829 | 94,163,312 | 0.41 | 0.20 |
| 1.76 | 190 | 1,526,643 | 92,692,385 | 0.39 | 0.41 |
| 1.65 | 203 | 1,539,276 | 93,763,668 | 0.38 | 0.15 |
| 1.91 | 203 | 1,475,602 | 93,574,017 | 0.37 | 0.16 |
| 1.91 | 203 | 1,475,602 | 93,574,017 | 0.37 | 0.16 |
| 15.76 | - | -4.14 | -0.20 | -2.63 | 6.67 |
| -21.07 | -1.46 | -9.01 | -6.22 | - | -15.79 |
| -21.07 | -1.46 | -9.01 | -6.22 | - | -15.79 |

表22 機 廠 修 理 車 輛 數

單位：輛

| | | | | 電 力 機 車 | | | | | 推 拉 式 電 | | |
|--|-------|------|--|---------------------|--|--|-------------------------------------|---------------|--------------------|--|--|
| | | | | Electric Locomotive | | | | | Push-Pull Electric | | |
| | | | | 計 | 三級 檢修 3th Class Inspection | 四級 檢修 4th Class Inspection | 臨 修 Non - Scheduled Repair | 其 他 Others | 計 | 三級 檢修 3th Class Inspection | 四級 檢修 4th Class Inspection |
| Total | | | | | Total | | | | | | |
| 民 國 | 105 年 | 2016 | | 47 | 13 | 9 | 25 | - | 24 | 3 | 10 |
| 民 國 | 106 年 | 2017 | | 43 | 18 | 8 | 17 | - | 25 | 12 | 7 |
| 民 國 | 107 年 | 2018 | | 56 | 12 | 15 | 29 | - | 31 | 18 | 3 |
| 民 國 | 108 年 | 2019 | | 54 | 16 | 10 | 28 | - | 22 | 13 | 1 |
| 民 國 | 109 年 | 2020 | | 47 | 9 | 15 | 23 | - | 26 | 10 | 10 |
| 民 國 | 110 年 | 2021 | | 70 | 12 | 17 | 41 | - | 22 | 4 | 16 |
| | 1 月 | Jan. | | 6 | 1 | 2 | 3 | - | 4 | 2 | 2 |
| | 2 月 | Feb. | | 2 | - | 1 | 1 | - | 2 | 1 | 1 |
| | 3 月 | Mar. | | 3 | 1 | 2 | - | - | - | - | - |
| | 4 月 | Apr. | | 1 | - | - | 1 | - | 2 | - | 2 |
| | 5 月 | May | | 6 | 2 | 1 | 3 | - | - | - | - |
| | 6 月 | June | | 4 | 1 | 1 | 2 | - | - | - | - |
| | 7 月 | July | | 4 | - | 2 | 2 | - | 2 | - | 2 |
| | 8 月 | Aug. | | 8 | 2 | 2 | 4 | - | 1 | - | - |
| | 9 月 | Sep. | | 3 | 1 | - | 2 | - | 3 | - | 2 |
| | 10 月 | Oct. | | 10 | 2 | 2 | 6 | - | 1 | 1 | - |
| | 11 月 | Nov. | | 6 | 2 | 1 | 3 | - | 1 | - | 1 |
| | 12 月 | Dec. | | 3 | - | 1 | 2 | - | 2 | - | 2 |
| 民 國 | 111 年 | 2022 | | 7 | - | 1 | 6 | - | 2 | - | 2 |
| | 1 月 | Jan. | | 7 | - | 1 | 6 | - | 2 | - | 2 |
| 與上月比較增減(%) This Month vs. Last Month | | | | 133.33 | -- | - | 200.00 | -- | - | -- | - |
| 與上年同月比較增減(%) This Month vs. The Same Month of Last Year | | | | 16.67 | -100.00 | -50.00 | 100.00 | -- | -50.00 | -100.00 | - |
| 本年累計與上年同期比較增減(%) The Accumulation from Jan. to Date vs. The Same Period of Last Year | | | | 16.67 | -100.00 | -50.00 | 100.00 | -- | -50.00 | -100.00 | - |

Table 22 ROLLING STOCKS REPAIRED IN WORKSHOP

Unit : Car

| 力 機 車 Locomotive | | 柴 電 機 車 Diesel Electric Locomotive | | | | | 柴 液 機 車 Diesel-Hydraulic Locomotive | | | | |
|-------------------------------------|---------------|---------------------------------------|--|--|-------------------------------------|---------------|--|--|--|-------------------------------------|---------------|
| 臨 修 Non - Scheduled Repair | 其 他 Others | 計 Total | 三級 檢修 3th Class Inspection | 四級 檢修 4th Class Inspection | 臨 修 Non - Scheduled Repair | 其 他 Others | 計 Total | 三級 檢修 3th Class Inspection | 四級 檢修 4th Class Inspection | 臨 修 Non - Scheduled Repair | 其 他 Others |
| 11 | - | 101 | 48 | 12 | 41 | - | 14 | 6 | - | 8 | - |
| 6 | - | 79 | 47 | 7 | 25 | - | 16 | 6 | - | 10 | - |
| 10 | - | 78 | 46 | 8 | 24 | - | 16 | 4 | 1 | 11 | - |
| 8 | - | 75 | 43 | 9 | 23 | - | 15 | 1 | 4 | 10 | - |
| 6 | - | 62 | 34 | 11 | 17 | - | 18 | - | 5 | 13 | - |
| 2 | - | 77 | 46 | 6 | 25 | - | 28 | 2 | 3 | 23 | - |
| - | - | 7 | 2 | 1 | 4 | - | 2 | - | - | 2 | - |
| - | - | 3 | 3 | - | - | - | 1 | - | - | 1 | - |
| - | - | 7 | 1 | 2 | 4 | - | 1 | - | - | 1 | - |
| - | - | 4 | 3 | - | 1 | - | 4 | - | 1 | 3 | - |
| - | - | 7 | 4 | 1 | 2 | - | 1 | - | - | 1 | - |
| - | - | 6 | 4 | 1 | 1 | - | 3 | 1 | - | 2 | - |
| - | - | 8 | 5 | - | 3 | - | 3 | - | 1 | 2 | - |
| 1 | - | 4 | 3 | 1 | - | - | 2 | - | - | 2 | - |
| 1 | - | 7 | 4 | - | 3 | - | - | - | - | - | - |
| - | - | 6 | 5 | - | 1 | - | - | - | - | - | - |
| - | - | 5 | 2 | - | 3 | - | 4 | 1 | - | 3 | - |
| - | - | 5 | 2 | - | 3 | - | 3 | - | 1 | 2 | - |
| - | - | 4 | 4 | - | - | - | 2 | - | - | 2 | - |
| - | - | 4 | 4 | - | - | - | 2 | - | - | 2 | - |
| -- | -- | -20.00 | 100.00 | -- | -100.00 | -- | -33.33 | -- | -100.00 | - | -- |
| -- | -- | -42.86 | 100.00 | -100.00 | -100.00 | -- | - | -- | -- | - | -- |
| -- | -- | -42.86 | 100.00 | -100.00 | -100.00 | -- | - | -- | -- | - | -- |

表22 機 廠 修 理 車 輛 數 (續1)

單位：輛

| | | | | 電 聯 車 | | | | |
|---|-----|---|------|------------------------|----------------------------|----------------------------|------------------------------|--------|
| | | | | Electric Multiple Unit | | | | |
| | | | | 計 | 三級檢修 | 四級檢修 | 臨 修 | 其 他 |
| | | | | Total | 3th Class Inspection | 4th Class Inspection | Non - Scheduled Repair | Others |
| 民 國 | 105 | 年 | 2016 | 295 | 212 | 35 | 48 | - |
| 民 國 | 106 | 年 | 2017 | 497 | 381 | 32 | 84 | - |
| 民 國 | 107 | 年 | 2018 | 407 | 240 | 64 | 103 | - |
| 民 國 | 108 | 年 | 2019 | 373 | 76 | 176 | 121 | - |
| 民 國 | 109 | 年 | 2020 | 383 | 48 | 285 | 50 | - |
| 民 國 | 110 | 年 | 2021 | 435 | 42 | 312 | 81 | - |
| | 1 | 月 | Jan. | 57 | 4 | 44 | 9 | - |
| | 2 | 月 | Feb. | 15 | 3 | 8 | 4 | - |
| | 3 | 月 | Mar. | 24 | - | 24 | - | - |
| | 4 | 月 | Apr. | 12 | 4 | 8 | - | - |
| | 5 | 月 | May | 29 | - | 28 | 1 | - |
| | 6 | 月 | June | 34 | 4 | 28 | 2 | - |
| | 7 | 月 | July | 27 | - | 16 | 11 | - |
| | 8 | 月 | Aug. | 19 | 4 | 12 | 3 | - |
| | 9 | 月 | Sep. | 37 | 3 | 28 | 6 | - |
| | 10 | 月 | Oct. | 32 | 8 | 20 | 4 | - |
| | 11 | 月 | Nov. | 29 | 4 | 24 | 1 | - |
| | 12 | 月 | Dec. | 34 | - | 32 | 2 | - |
| 民 國 | 111 | 年 | 2022 | 43 | 4 | 20 | 19 | - |
| | 1 | 月 | Jan. | 43 | 4 | 20 | 19 | - |
| 與上月比較增減(%) | | | | 26.47 | -- | -37.50 | 850.00 | -- |
| This Month vs. Last Month | | | | | | | | |
| 與上年同月比較增減(%) | | | | -24.56 | - | -54.55 | 111.11 | -- |
| This Month vs. The Same Month of Last Year | | | | | | | | |
| 本年累計與上年同期比較增減(%) | | | | -24.56 | - | -54.55 | 111.11 | -- |
| The Accumulation from Jan. to Date vs. The Same Period of Last Year | | | | | | | | |

Table 22 ROLLING STOCKS REPAIRED IN WORKSHOP (Cont.1)

Unit : Car

| 柴 油 客 車 Diesel Railcar | | | | | 推 拉 式 客 車 Push-Pull Passenger Car | | | |
|---------------------------|----------------------------|----------------------------|------------------------------|--------|--------------------------------------|----------------------------|----------------------------|------------------------------|
| 計 | 三級檢修 | 四級檢修 | 臨 修 | 其 他 | 計 | 三級檢修 | 四級檢修 | 臨 修 |
| Total | 3th Class Inspection | 4th Class Inspection | Non - Scheduled Repair | Others | Total | 3th Class Inspection | 4th Class Inspection | Non - Scheduled Repair |
| 250 | 67 | 65 | 118 | - | 212 | 152 | - | 60 |
| 237 | 65 | 67 | 105 | - | 201 | 139 | - | 62 |
| 313 | 66 | 66 | 181 | - | 169 | 135 | - | 34 |
| 255 | 70 | 63 | 122 | - | 176 | 127 | - | 49 |
| 223 | 62 | 64 | 97 | - | 237 | 164 | - | 73 |
| 474 | 126 | 137 | 211 | - | 180 | 148 | - | 32 |
| 25 | 4 | 8 | 13 | - | 7 | 6 | - | 1 |
| 5 | - | 3 | 2 | - | 10 | 8 | - | 2 |
| 28 | 10 | 7 | 11 | - | 10 | 6 | - | 4 |
| 9 | 3 | - | 6 | - | 16 | 9 | - | 7 |
| 24 | 7 | 7 | 10 | - | 23 | 20 | - | 3 |
| 25 | 6 | 7 | 12 | - | 16 | 14 | - | 2 |
| 25 | 5 | 7 | 13 | - | 15 | 12 | - | 3 |
| 19 | 6 | 7 | 6 | - | 21 | 21 | - | - |
| 15 | 3 | 3 | 9 | - | 4 | - | - | 4 |
| 13 | 4 | 4 | 5 | - | 13 | 12 | - | 1 |
| 19 | 7 | 7 | 5 | - | 6 | 6 | - | - |
| 225 | 63 | 63 | 99 | - | 11 | 8 | - | 3 |
| 21 | 4 | 7 | 10 | - | 14 | 13 | - | 1 |
| 21 | 4 | 7 | 10 | - | 14 | 13 | - | 1 |
| -90.67 | -93.65 | -88.89 | -89.90 | -- | 27.27 | 62.50 | -- | -66.67 |
| -16.00 | - | -12.50 | -23.08 | -- | 100.00 | 116.67 | -- | - |
| -16.00 | - | -12.50 | -23.08 | -- | 100.00 | 116.67 | -- | - |

表22 機 廠 修 理 車 輛 數 (續完)

單位：輛

| | | | | 電 源 車 | | | | |
|---|-----|---|------|------------------|----------------------|----------------------|------------------------|--------|
| | | | | Power Supply Car | | | | |
| | | | | 計 | 三級檢修 | 四級檢修 | 臨 修 | 其 他 |
| | | | | Total | 3th Class Inspection | 4th Class Inspection | Non - Scheduled Repair | Others |
| 民 國 | 105 | 年 | 2016 | 29 | 9 | - | 20 | - |
| 民 國 | 106 | 年 | 2017 | 30 | 10 | - | 20 | - |
| 民 國 | 107 | 年 | 2018 | 38 | 8 | 1 | 29 | - |
| 民 國 | 108 | 年 | 2019 | 26 | 7 | - | 19 | - |
| 民 國 | 109 | 年 | 2020 | 25 | 8 | - | 17 | - |
| 民 國 | 110 | 年 | 2021 | 21 | 10 | - | 11 | - |
| | 1 | 月 | Jan. | 2 | 1 | - | 1 | - |
| | 2 | 月 | Feb. | 1 | - | - | 1 | - |
| | 3 | 月 | Mar. | 3 | - | - | 3 | - |
| | 4 | 月 | Apr. | 2 | 1 | - | 1 | - |
| | 5 | 月 | May | 1 | 1 | - | - | - |
| | 6 | 月 | June | 3 | 1 | - | 2 | - |
| | 7 | 月 | July | - | - | - | - | - |
| | 8 | 月 | Aug. | 3 | 2 | - | 1 | - |
| | 9 | 月 | Sep. | 1 | 1 | - | - | - |
| | 10 | 月 | Oct. | 1 | - | - | 1 | - |
| | 11 | 月 | Nov. | 1 | 1 | - | - | - |
| | 12 | 月 | Dec. | 1 | - | - | 1 | - |
| 民 國 | 111 | 年 | 2022 | 1 | 1 | - | - | - |
| | 1 | 月 | Jan. | 1 | 1 | - | - | - |
| 與上月比較增減(%) | | | | - | -- | -- | -100.00 | -- |
| This Month vs. Last Month | | | | | | | | |
| 與上年同月比較增減(%) | | | | -50.00 | - | -- | -100.00 | -- |
| This Month vs. The Same Month of Last Year | | | | | | | | |
| 本年累計與上年同期比較增減(%) | | | | -50.00 | - | -- | -100.00 | -- |
| The Accumulation from Jan. to Date vs. The Same Period of Last Year | | | | | | | | |

Table 22 ROLLING STOCKS REPAIRED IN WORKSHOP (Cont.2)

Unit : Car

| 客 車 | | | | | | 貨 車 | | | |
|---------------|----------------------------|----------------------------|-------------------|------------------------------|-----------|---------------|----------------------------|----------------------------|------------------------------|
| Passenger Car | | | | | | Freight Car | | | |
| 計 | 三級檢修 | 四級檢修 | 局 修 | 臨 修 | 其 他 | 計 | 三級檢修 | 四級檢修 | 臨 修 |
| Total | 3th Class Inspection | 4th Class Inspection | Partial Repair | Non - Scheduled Repair | Others | Total | 3th Class Inspection | 4th Class Inspection | Non - Scheduled Repair |
| 169 | 98 | - | - | 71 | - | 803 | 684 | - | 119 |
| 158 | 90 | - | - | 68 | - | 750 | 546 | - | 204 |
| 168 | 117 | - | - | 51 | - | 634 | 426 | - | 208 |
| 75 | 16 | - | - | 59 | - | 613 | 400 | - | 213 |
| 65 | 3 | - | - | 62 | - | 621 | 471 | - | 150 |
| 68 | 31 | - | - | 37 | - | 429 | 347 | - | 82 |
| 4 | - | - | - | 4 | - | 8 | 3 | - | 5 |
| 6 | - | - | - | 6 | - | 9 | - | - | 9 |
| 3 | - | - | - | 3 | - | 9 | - | - | 9 |
| 8 | 4 | - | - | 4 | - | 23 | 22 | - | 1 |
| - | - | - | - | - | - | 31 | 20 | - | 11 |
| 6 | 5 | - | - | 1 | - | 46 | 37 | - | 9 |
| 9 | 1 | - | - | 8 | - | 49 | 38 | - | 11 |
| 3 | - | - | - | 3 | - | 42 | 36 | - | 6 |
| 2 | - | - | - | 2 | - | 38 | 32 | - | 6 |
| 1 | - | - | - | 1 | - | 38 | 33 | - | 5 |
| 7 | 6 | - | - | 1 | - | 28 | 25 | - | 3 |
| 17 | 13 | - | - | 4 | - | 52 | 51 | - | 1 |
| 1 | 1 | - | - | - | - | 28 | 25 | - | 3 |
| 1 | 1 | - | - | - | - | 28 | 25 | - | 3 |
| -94.12 | -92.31 | -- | -- | -100.00 | -- | -46.15 | -50.98 | -- | 200.00 |
| -75.00 | -- | -- | -- | -100.00 | -- | 250.00 | 733.33 | -- | -40.00 |
| -75.00 | -- | -- | -- | -100.00 | -- | 250.00 | 733.33 | -- | -40.00 |