|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **TABLE.12 Group Descriptive Statistics and Tests of Equality for the Estimation Sample in the Three-Group** | | | | | | | | |
| **Independent Variables** | Dependent Variable Group Means:  width | | | Test of Equality of Group Means\* | | | Minimum *Mahalanobis* D2 | |
|
| **Group1**  **width=1**  **n=306** | **Group2 width=2**  **n=664** | **Group3**  **width=3**  **n=520** | **Wilks’ Lambda** | **F value** | **Significance** | **Minimum**  **D2** | **Between Groups** |
|
|
| 經度 | 121.039 | 120.798 | 120.779 | .955 | 28.284 | .000 | .001 | 1 and 2 |
| 緯度 | 23.842 | 23.918 | 24.115 | .982 | 11.019 | .000 | .106 | 2 and 3 |
| 里程km | 11.672 | 6.537 | 5.012 | .861 | 95.780 | .000 | .227 | 2 and 3 |
| 路肩寬度 | 0.836 | 1.565 | 1.972 | .868 | 90.445 | .000 | .200 | 2 and 3 |
| 小型車數 | 2730.235 | 7412.722 | 11119.914 | .847 | 107.443 | .000 | .093 | 2 and 3 |
| 大客車數 | 36.992 | 84.844 | 162.654 | .907 | 60.759 | .000 | .263 | 2 and 3 |
| 大貨車數 | 98.437 | 394.670 | 577.246 | .889 | 74.299 | .000 | .045 | 2 and 3 |
| 全聯結車數 | 1.806 | 10.646 | 12.117 | .962 | 23.268 | .000 | .058 | 2 and 3 |
| 半聯結車數 | 69.895 | 338.316 | 337.282 | .958 | 26.229 | .000 | .083 | 2 and 3 |
| 機車數 | 1202.146 | 2735.721 | 5554.668 | .888 | 75.056 | .000 | .239 | 2 and 3 |
| 總流量PCU | 4147.709 | 11008.276 | 17080.807 | .803 | 146.030 | .000 | .268 | 2 and 3 |
| 總計車公里 | 32995.53 | 58728.46 | 79847.29 | .920 | 51.724 | .000 | .122 | 2 and 3 |
| 尖峰小時交通量PCU | 477.000 | 1139.441 | 1777.119 | .781 | 166.434 | .000 | .314 | 2 and 3 |
| 快車道數量 | 1.081 | 1.949 | 2.358 | .401 | 888.915 | .000 | .500 | 2 and 3 |
| 機慢車道數量 | 0.275 | 0.222 | 0.683 | .828 | 123.598 | .000 | .036 | 1 and 2 |

Group1:路面寬度窄 Group2:路面寬度中 Group3: 路面寬度寬