

Ⅱ. 調査の結果  
2. 植生の改変状況

表Ⅱ.2.7 都道府県別植生自然度別改変地面積及びその推移

|       |                   |     | 1.2.5段:面積 3段:指定区分計構成比 4段:全国面積計構成比 |           |          |           |          |          |          |          |          |
|-------|-------------------|-----|-----------------------------------|-----------|----------|-----------|----------|----------|----------|----------|----------|
| 植生自然度 | 区分内容              | 調査回 |                                   | 北海道       | 青森       | 岩手        | 宮城       | 秋田       | 山形       | 福島       | 茨城       |
| 10    | 自然草原              | 4   | 面積                                | 1,509.0   | 190.0    | 1.5       | 14.5     | 131.5    | 26.5     | 35.5     | 248.0    |
|       |                   | 5   | 面積                                | 1,746.4   | 8.5      | 8.5       | 4.0      | 1,095.0  | 442.0    | 19.5     | 333.0    |
|       |                   |     | 縦構成比                              | 1.6       | 0.1      | 0.0       | 0.0      | 6.0      | 5.6      | 0.1      | 3.4      |
|       |                   |     | 横構成比                              | 32.4      | 0.2      | 0.2       | 0.1      | 20.3     | 8.2      | 0.4      | 6.2      |
|       |                   | 5-4 | 増減面積                              | 237.4     | -181.5   | 7.0       | -10.5    | 963.5    | 415.5    | -16.0    | 85.0     |
| 9     | 自然林               | 4   | 面積                                | 37,201.2  | 2,669.5  | 2,370.0   | 1,720.6  | 2,088.0  | 1,142.5  | 1,868.5  | 50.5     |
|       |                   | 5   | 面積                                | 67,702.6  | 1,188.5  | 1,552.2   | 347.0    | 1,678.3  | 303.0    | 837.0    | 51.5     |
|       |                   |     | 縦構成比                              | 63.0      | 17.5     | 6.0       | 4.0      | 9.1      | 3.8      | 5.5      | 0.5      |
|       |                   |     | 横構成比                              | 76.7      | 1.3      | 1.8       | 0.4      | 1.9      | 0.3      | 0.9      | 0.1      |
|       |                   | 5-4 | 増減面積                              | 30,501.4  | -1,481.0 | -817.8    | -1,373.6 | -409.7   | -839.5   | -1,031.5 | 1.0      |
| 8     | 二次林<br>(自然林に近いもの) | 4   | 面積                                | 2,716.3   | 2,684.4  | 2,248.2   | 0.0      | 655.5    | 821.5    | 941.5    | 17.0     |
|       |                   | 5   | 面積                                | 3,682.0   | 1,784.0  | 1,195.5   | 0.0      | 731.6    | 400.5    | 837.0    | 7.0      |
|       |                   |     | 縦構成比                              | 3.4       | 26.2     | 4.6       | 0.0      | 4.0      | 5.1      | 5.5      | 0.1      |
|       |                   |     | 横構成比                              | 14.5      | 7.0      | 4.7       | 0.0      | 2.9      | 1.6      | 3.3      | 0.0      |
|       |                   | 5-4 | 増減面積                              | 965.7     | -900.4   | -1,052.7  | 0.0      | 76.1     | -421.0   | -104.5   | -10.0    |
| 7     | 二次林               | 4   | 面積                                | 3,675.2   | 1,636.1  | 14,585.0  | 2,092.0  | 6,423.5  | 4,084.0  | 13,009.8 | 2,284.5  |
|       |                   | 5   | 面積                                | 5,278.7   | 848.5    | 13,739.1  | 4,081.4  | 4,971.0  | 2,899.0  | 8,805.0  | 1,515.0  |
|       |                   |     | 縦構成比                              | 4.9       | 12.5     | 53.1      | 47.3     | 27.0     | 36.8     | 58.4     | 15.3     |
|       |                   |     | 横構成比                              | 4.4       | 0.7      | 11.5      | 3.4      | 4.2      | 2.4      | 7.4      | 1.3      |
|       |                   | 5-4 | 増減面積                              | 1,603.5   | -787.6   | -845.9    | 1,989.4  | -1,452.5 | -1,185.0 | -4,204.8 | -769.5   |
| 6     | 植林地               | 4   | 面積                                | 7,783.9   | 2,728.3  | 13,129.5  | 1,264.2  | 3,841.5  | 1,488.5  | 4,808.6  | 6,012.7  |
|       |                   | 5   | 面積                                | 18,337.8  | 2,081.5  | 7,475.0   | 3,297.3  | 8,160.2  | 1,701.5  | 1,925.0  | 5,384.5  |
|       |                   |     | 縦構成比                              | 17.1      | 30.6     | 28.9      | 38.2     | 44.4     | 21.6     | 12.8     | 54.5     |
|       |                   |     | 横構成比                              | 14.1      | 1.6      | 5.8       | 2.5      | 6.3      | 1.3      | 1.5      | 4.1      |
|       |                   | 5-4 | 増減面積                              | 10,553.9  | -646.8   | -5,654.5  | 2,033.1  | 4,318.7  | 213.0    | -2,883.6 | -628.2   |
| 5     | 二次草原<br>(背の高い草原)  | 4   | 面積                                | 4,173.0   | 1,023.5  | 1,660.5   | 22.0     | 55.5     | 78.5     | 654.1    | 309.0    |
|       |                   | 5   | 面積                                | 5,725.4   | 88.5     | 332.0     | 124.3    | 43.0     | 1,000.5  | 245.5    | 291.5    |
|       |                   |     | 縦構成比                              | 5.3       | 1.3      | 1.3       | 1.4      | 0.2      | 12.7     | 1.6      | 2.9      |
|       |                   |     | 横構成比                              | 46.6      | 0.7      | 2.7       | 1.0      | 0.3      | 8.1      | 2.0      | 2.4      |
|       |                   | 5-4 | 増減面積                              | 1,552.4   | -935.0   | -1,328.5  | 102.3    | -12.5    | 922.0    | -408.6   | -17.5    |
| 4     | 二次草原<br>(背の低い草原)  | 4   | 面積                                | 1,315.0   | 2,332.9  | 1,696.5   | 0.0      | 1,095.5  | 229.5    | 328.5    | 100.0    |
|       |                   | 5   | 面積                                | 1,766.8   | 87.5     | 175.5     | 0.0      | 551.2    | 98.5     | 286.5    | 34.0     |
|       |                   |     | 縦構成比                              | 1.6       | 1.3      | 0.7       | 0.0      | 3.0      | 1.3      | 1.9      | 0.3      |
|       |                   |     | 横構成比                              | 22.4      | 1.1      | 2.2       | 0.0      | 7.0      | 1.2      | 3.6      | 0.4      |
|       |                   | 5-4 | 増減面積                              | 451.8     | -2,245.4 | -1,521.0  | 0.0      | -544.3   | -131.0   | -42.0    | -66.0    |
| 3     | 農耕地(樹園地)          | 4   | 面積                                | 138.5     | 176.0    | 10.0      | 29.5     | 89.0     | 78.0     | 106.5    | 318.5    |
|       |                   | 5   | 面積                                | 181.0     | 38.0     | 26.5      | 40.5     | 125.5    | 102.5    | 250.0    | 70.0     |
|       |                   |     | 縦構成比                              | 0.2       | 0.6      | 0.1       | 0.5      | 0.7      | 1.3      | 1.7      | 0.7      |
|       |                   |     | 横構成比                              | 2.4       | 0.5      | 0.3       | 0.5      | 1.7      | 1.3      | 3.3      | 0.9      |
|       |                   | 5-4 | 増減面積                              | 42.5      | -138.0   | 16.5      | 11.0     | 36.5     | 24.5     | 143.5    | -248.5   |
| 2     | 農耕地(水田・畑)         | 4   | 面積                                | 2,500.8   | 1,141.5  | 8,765.0   | 537.0    | 732.0    | 247.0    | 964.5    | 4,018.2  |
|       |                   | 5   | 面積                                | 2,170.9   | 435.0    | 1,259.2   | 679.0    | 855.7    | 863.5    | 1,686.0  | 2,115.5  |
|       |                   |     | 縦構成比                              | 2.0       | 6.4      | 4.9       | 7.9      | 4.7      | 11.0     | 11.2     | 21.4     |
|       |                   |     | 横構成比                              | 5.1       | 1.0      | 3.0       | 1.6      | 2.0      | 2.0      | 4.0      | 5.0      |
|       |                   | 5-4 | 増減面積                              | -329.9    | -706.5   | -7,505.8  | 142.0    | 123.7    | 616.5    | 721.5    | -1,902.7 |
| 1     | 市街地・造成地等          | 4   | 面積                                | 167.0     | 383.5    | 140.5     | 13.5     | 46.0     | 6.0      | 143.0    | 492.5    |
|       |                   | 5   | 面積                                | 269.5     | 9.0      | 60.5      | 52.0     | 93.5     | 51.0     | 126.5    | 5.0      |
|       |                   |     | 縦構成比                              | 0.3       | 0.1      | 0.2       | 0.6      | 0.5      | 0.6      | 0.8      | 0.1      |
|       |                   |     | 横構成比                              | 5.2       | 0.2      | 1.2       | 1.0      | 1.8      | 1.0      | 2.4      | 0.1      |
|       |                   | 5-4 | 増減面積                              | 102.5     | -374.5   | -80.0     | 38.5     | 47.5     | 45.0     | -16.5    | -487.5   |
|       | 自然裸地              | 4   | 面積                                | 40.0      | 33.0     | 0.0       | 0.0      | 0.0      | 6.0      | 0.0      | 0.0      |
|       |                   | 5   | 面積                                | 190.5     | 0.5      | 0.0       | 0.0      | 1.0      | 0.5      | 0.0      | 0.0      |
|       |                   |     | 縦構成比                              | 0.2       | 0.0      | 0.0       | 0.0      | 0.0      | 0.0      | 0.0      | 0.0      |
|       |                   |     | 横構成比                              | 57.3      | 0.2      | 0.0       | 0.0      | 0.3      | 0.2      | 0.0      | 0.0      |
|       |                   | 5-4 | 増減面積                              | 150.5     | -32.5    | 0.0       | 0.0      | 1.0      | -5.5     | 0.0      | 0.0      |
|       | 開放水域              | 4   | 面積                                | 493.0     | 27.0     | 104.0     | 12.5     | 196.0    | 46.0     | 37.0     | 219.5    |
|       |                   | 5   | 面積                                | 423.5     | 235.0    | 65.5      | 2.0      | 72.0     | 15.5     | 69.0     | 80.5     |
|       |                   |     | 縦構成比                              | 0.4       | 3.5      | 0.3       | 0.0      | 0.4      | 0.2      | 0.5      | 0.8      |
|       |                   |     | 横構成比                              | 5.1       | 2.8      | 0.8       | 0.0      | 0.9      | 0.2      | 0.8      | 1.0      |
|       |                   | 5-4 | 増減面積                              | -69.5     | 208.0    | -38.5     | -10.5    | -124.0   | -30.5    | 32.0     | -139.0   |
| 合 計   |                   | 4   | 面積                                | 61,712.9  | 15,025.7 | 44,710.7  | 5,705.8  | 15,354.0 | 8,254.0  | 22,897.5 | 14,070.4 |
|       |                   | 5   | 面積                                | 107,475.1 | 6,804.5  | 25,889.5  | 8,627.5  | 18,378.0 | 7,878.0  | 15,087.0 | 9,887.5  |
|       |                   |     | 縦構成比                              | 100.0     | 100.0    | 100.0     | 100.0    | 100.0    | 100.0    | 100.0    | 100.0    |
|       |                   |     | 横構成比                              | 23.8      | 1.5      | 5.7       | 1.9      | 4.1      | 1.7      | 3.3      | 2.2      |
|       |                   | 5-4 | 増減面積                              | 45,762.2  | -8,221.2 | -18,821.2 | 2,921.7  | 3,024.0  | -376.0   | -7,810.5 | -4,182.9 |

1,2,5段:面積 3段:指定区分計構成比 4段:全国面積計構成比

| 植 生<br>自然度 | 区分内容              | 調査回 |      | 栃 木       | 群 馬      | 埼 玉     | 千 葉      | 東 京      | 神奈川     | 新 潟       | 富 山     |
|------------|-------------------|-----|------|-----------|----------|---------|----------|----------|---------|-----------|---------|
| 10         | 自然草原              | 4   | 面積   | 233.4     | 48.0     | 125.5   | 71.5     | 19.5     | 0.5     | 124.5     | 79.0    |
|            |                   | 5   | 面積   | 180.5     | 20.5     | 163.0   | 478.0    | 9.5      | 24.5    | 10.0      | 92.9    |
|            |                   |     | 縦構成比 | 1.9       | 0.2      | 2.5     | 4.6      | 0.4      | 0.9     | 0.1       | 2.9     |
|            |                   |     | 横構成比 | 3.3       | 0.4      | 3.0     | 8.9      | 0.2      | 0.5     | 0.2       | 1.7     |
|            |                   | 5-4 | 増減面積 | -52.9     | -27.5    | 37.5    | 406.5    | -10.0    | 24.0    | -114.5    | 13.9    |
| 9          | 自然林               | 4   | 面積   | 241.6     | 1,875.7  | 12.5    | 22.5     | 28.5     | 30.6    | 2,598.0   | 243.0   |
|            |                   | 5   | 面積   | 202.0     | 993.0    | 43.5    | 28.0     | 63.5     | 28.0    | 149.5     | 144.3   |
|            |                   |     | 縦構成比 | 2.2       | 10.4     | 0.7     | 0.3      | 2.7      | 1.0     | 2.0       | 4.6     |
|            |                   |     | 横構成比 | 0.2       | 1.1      | 0.0     | 0.0      | 0.1      | 0.0     | 0.2       | 0.2     |
|            |                   | 5-4 | 増減面積 | -39.6     | -882.7   | 31.0    | 5.5      | 35.0     | -2.6    | -2,448.5  | -98.7   |
| 8          | 二次林<br>(自然林に近いもの) | 4   | 面積   | 457.4     | 2.0      | 0.0     | 605.6    | 0.0      | 5.0     | 4,959.2   | 313.0   |
|            |                   | 5   | 面積   | 66.0      | 0.0      | 0.0     | 785.8    | 40.0     | 1.0     | 1,210.5   | 209.0   |
|            |                   |     | 縦構成比 | 0.7       | 0.0      | 0.0     | 7.5      | 1.7      | 0.0     | 16.3      | 6.6     |
|            |                   |     | 横構成比 | 0.3       | 0.0      | 0.0     | 3.1      | 0.2      | 0.0     | 4.8       | 0.8     |
|            |                   | 5-4 | 増減面積 | -391.4    | -2.0     | 0.0     | 180.2    | 40.0     | -4.0    | -3,748.7  | -104.0  |
| 7          | 二次林               | 4   | 面積   | 9,705.4   | 2,504.1  | 940.3   | 1,336.9  | 1,064.5  | 895.5   | 5,878.5   | 626.5   |
|            |                   | 5   | 面積   | 4,545.2   | 2,592.5  | 2,309.5 | 2,131.4  | 715.5    | 833.5   | 1,941.0   | 964.5   |
|            |                   |     | 縦構成比 | 48.9      | 27.1     | 35.7    | 20.3     | 30.0     | 29.5    | 26.2      | 30.4    |
|            |                   |     | 横構成比 | 3.8       | 2.2      | 1.9     | 1.8      | 0.6      | 0.7     | 1.6       | 0.8     |
|            |                   | 5-4 | 増減面積 | -5,160.2  | 88.4     | 1,369.2 | 794.5    | -349.0   | -62.0   | -3,937.5  | 338.0   |
| 6          | 植林地               | 4   | 面積   | 1,952.1   | 3,794.0  | 577.7   | 1,950.0  | 202.0    | 624.0   | 2,063.0   | 359.0   |
|            |                   | 5   | 面積   | 2,463.2   | 3,750.0  | 1,233.5 | 2,978.0  | 354.5    | 690.5   | 1,778.5   | 391.4   |
|            |                   |     | 縦構成比 | 26.5      | 39.2     | 19.1    | 28.4     | 14.9     | 24.4    | 24.0      | 12.3    |
|            |                   |     | 横構成比 | 1.9       | 2.9      | 1.0     | 2.3      | 0.3      | 0.5     | 1.4       | 0.3     |
|            |                   | 5-4 | 増減面積 | 511.1     | -44.0    | 655.8   | 1,028.0  | 152.5    | 66.5    | -284.5    | 32.4    |
| 5          | 二次草原<br>(背の高い草原)  | 4   | 面積   | 808.3     | 62.0     | 45.5    | 333.0    | 288.5    | 158.0   | 155.0     | 85.0    |
|            |                   | 5   | 面積   | 122.3     | 123.5    | 11.5    | 870.0    | 145.5    | 205.0   | 31.0      | 74.2    |
|            |                   |     | 縦構成比 | 1.3       | 1.3      | 0.2     | 8.3      | 6.1      | 7.3     | 0.4       | 2.3     |
|            |                   |     | 横構成比 | 1.0       | 1.0      | 0.1     | 7.1      | 1.2      | 1.7     | 0.3       | 0.6     |
|            |                   | 5-4 | 増減面積 | -686.0    | 61.5     | -34.0   | 537.0    | -143.0   | 47.0    | -124.0    | -10.8   |
| 4          | 二次草原<br>(背の低い草原)  | 4   | 面積   | 608.7     | 218.8    | 214.0   | 557.7    | 915.5    | 155.5   | 234.0     | 39.5    |
|            |                   | 5   | 面積   | 128.0     | 36.0     | 341.0   | 701.5    | 309.0    | 198.5   | 1.0       | 14.7    |
|            |                   |     | 縦構成比 | 1.4       | 0.4      | 5.3     | 6.7      | 13.0     | 7.0     | 0.0       | 0.5     |
|            |                   |     | 横構成比 | 1.6       | 0.5      | 4.3     | 8.9      | 3.9      | 2.5     | 0.0       | 0.2     |
|            |                   | 5-4 | 増減面積 | -480.7    | -182.8   | 127.0   | 143.8    | -606.5   | 43.0    | -233.0    | -24.8   |
| 3          | 農耕地(樹園地)          | 4   | 面積   | 165.6     | 423.9    | 147.0   | 83.5     | 38.0     | 45.5    | 36.0      | 4.0     |
|            |                   | 5   | 面積   | 48.0      | 847.5    | 283.0   | 79.0     | 33.5     | 39.5    | 18.5      | 0.8     |
|            |                   |     | 縦構成比 | 0.5       | 8.9      | 4.4     | 0.8      | 1.4      | 1.4     | 0.2       | 0.0     |
|            |                   |     | 横構成比 | 0.6       | 11.2     | 3.7     | 1.0      | 0.4      | 0.5     | 0.2       | 0.0     |
|            |                   | 5-4 | 増減面積 | -117.6    | 423.6    | 136.0   | -4.5     | -4.5     | -6.0    | -17.5     | -3.2    |
| 2          | 農耕地(水田・畑)         | 4   | 面積   | 4,820.2   | 1,233.1  | 655.7   | 1,469.2  | 1,289.0  | 211.0   | 2,748.5   | 411.8   |
|            |                   | 5   | 面積   | 1,318.4   | 1,126.5  | 1,979.0 | 2,349.0  | 145.5    | 226.0   | 2,135.5   | 1,187.7 |
|            |                   |     | 縦構成比 | 14.2      | 11.8     | 30.6    | 22.4     | 6.1      | 8.0     | 28.8      | 37.5    |
|            |                   |     | 横構成比 | 3.1       | 2.6      | 4.6     | 5.5      | 0.3      | 0.5     | 5.0       | 2.8     |
|            |                   | 5-4 | 増減面積 | -3,501.8  | -106.6   | 1,323.3 | 879.8    | -1,143.5 | 15.0    | -613.0    | 775.9   |
| 1          | 市街地・造成地等          | 4   | 面積   | 1,386.2   | 69.9     | 70.5    | 604.1    | 3,183.5  | 242.0   | 222.5     | 7.5     |
|            |                   | 5   | 面積   | 171.3     | 55.0     | 91.5    | 18.0     | 2.0      | 74.0    | 40.5      | 37.6    |
|            |                   |     | 縦構成比 | 1.8       | 0.6      | 1.4     | 0.2      | 0.1      | 2.6     | 0.5       | 1.2     |
|            |                   |     | 横構成比 | 3.3       | 1.1      | 1.8     | 0.3      | 0.0      | 1.4     | 0.8       | 0.7     |
|            |                   | 5-4 | 増減面積 | -1,214.9  | -14.9    | 21.0    | -586.1   | -3,181.5 | -168.0  | -182.0    | 30.1    |
|            | 自然裸地              | 4   | 面積   | 437.2     | 12.2     | 9.0     | 1.5      | 0.0      | 0.0     | 73.0      | 7.0     |
|            |                   | 5   | 面積   | 44.5      | 8.0      | 0.0     | 0.0      | 4.0      | 0.0     | 1.5       | 3.9     |
|            |                   |     | 縦構成比 | 0.5       | 0.1      | 0.0     | 0.0      | 0.2      | 0.0     | 0.0       | 0.1     |
|            |                   |     | 横構成比 | 13.4      | 2.4      | 0.0     | 0.0      | 1.2      | 0.0     | 0.5       | 1.2     |
|            |                   | 5-4 | 増減面積 | -392.7    | -4.2     | -9.0    | -1.5     | 4.0      | 0.0     | -71.5     | -3.1    |
|            | 開放水域              | 4   | 面積   | 28.2      | 38.3     | 3.0     | 255.5    | 515.5    | 345.5   | 118.5     | 25.5    |
|            |                   | 5   | 面積   | 10.5      | 9.0      | 10.0    | 71.0     | 562.5    | 504.0   | 89.0      | 48.5    |
|            |                   |     | 縦構成比 | 0.1       | 0.1      | 0.2     | 0.7      | 23.6     | 17.8    | 1.2       | 1.5     |
|            |                   |     | 横構成比 | 0.1       | 0.1      | 0.1     | 0.9      | 6.8      | 6.1     | 1.1       | 0.6     |
|            |                   | 5-4 | 増減面積 | -17.7     | -29.3    | 7.0     | -184.5   | 47.0     | 158.5   | -29.5     | 23.0    |
| 合 計        |                   | 4   | 面積   | 20,844.3  | 10,282.0 | 2,800.7 | 7,291.0  | 7,544.5  | 2,713.1 | 19,210.7  | 2,200.8 |
|            |                   | 5   | 面積   | 9,299.9   | 9,561.5  | 6,465.5 | 10,489.7 | 2,385.0  | 2,824.5 | 7,406.5   | 3,169.5 |
|            |                   |     | 縦構成比 | 100.0     | 100.0    | 100.0   | 100.0    | 100.0    | 100.0   | 100.0     | 100.0   |
|            |                   |     | 横構成比 | 2.1       | 2.1      | 1.4     | 2.3      | 0.5      | 0.6     | 1.6       | 0.7     |
|            |                   | 5-4 | 増減面積 | -11,544.4 | -720.5   | 3,664.8 | 3,198.7  | -5,159.5 | 111.4   | -11,804.2 | 968.7   |

## Ⅱ. 調査の結果

### 2. 植生の改変状況

|            |                   |     |      | 1,2,5段:面積 3段:指定区分計構成比 4段:全国面積計構成比 |         |         |          |          |         |         |         |
|------------|-------------------|-----|------|-----------------------------------|---------|---------|----------|----------|---------|---------|---------|
| 植 生<br>自然度 | 区分内容              | 調査回 |      | 石 川                               | 福 井     | 山 梨     | 長 野      | 岐 阜      | 静 岡     | 愛 知     | 三 重     |
| 10         | 自然草原              | 4   | 面積   | 36.0                              | 0.0     | 17.0    | 27.0     | 45.5     | 6.0     | 18.5    | 3.0     |
|            |                   | 5   | 面積   | 6.6                               | 0.0     | 53.0    | 86.5     | 56.4     | 11.0    | 15.2    | 57.1    |
|            |                   |     | 縦構成比 | 0.2                               | 0.0     | 1.0     | 0.5      | 0.5      | 0.2     | 0.2     | 0.6     |
|            |                   |     | 横構成比 | 0.1                               | 0.0     | 1.0     | 1.6      | 1.0      | 0.2     | 0.3     | 1.1     |
|            |                   | 5-4 | 増減面積 | -29.4                             | 0.0     | 36.0    | 59.5     | 10.9     | 5.0     | -3.3    | 54.1    |
| 9          | 自然林               | 4   | 面積   | 222.2                             | 172.0   | 526.0   | 2,371.8  | 2,386.0  | 631.5   | 34.5    | 151.5   |
|            |                   | 5   | 面積   | 152.0                             | 183.2   | 491.0   | 2,589.5  | 1,185.3  | 406.5   | 33.5    | 86.9    |
|            |                   |     | 縦構成比 | 3.7                               | 4.3     | 9.0     | 14.0     | 10.1     | 6.0     | 0.5     | 1.0     |
|            |                   |     | 横構成比 | 0.2                               | 0.2     | 0.6     | 2.9      | 1.3      | 0.5     | 0.0     | 0.1     |
|            |                   | 5-4 | 増減面積 | -70.2                             | 11.2    | -35.0   | 217.7    | -1,200.7 | -225.0  | -1.0    | -64.6   |
| 8          | 二次林<br>(自然林に近いもの) | 4   | 面積   | 107.0                             | 1,024.0 | 13.0    | 835.5    | 1,677.5  | 87.0    | 85.5    | 736.0   |
|            |                   | 5   | 面積   | 136.1                             | 723.7   | 33.5    | 1,151.0  | 1,062.5  | 170.0   | 148.6   | 678.2   |
|            |                   |     | 縦構成比 | 3.3                               | 17.0    | 0.6     | 6.2      | 9.0      | 2.5     | 2.0     | 7.7     |
|            |                   |     | 横構成比 | 0.5                               | 2.9     | 0.1     | 4.5      | 4.2      | 0.7     | 0.6     | 2.7     |
|            |                   | 5-4 | 増減面積 | 29.1                              | -300.3  | 20.5    | 315.5    | -615.0   | 83.0    | 63.1    | -57.8   |
| 7          | 二次林               | 4   | 面積   | 2,712.8                           | 1,847.0 | 1,510.0 | 3,431.2  | 6,593.0  | 423.0   | 1,150.6 | 399.0   |
|            |                   | 5   | 面積   | 1,992.9                           | 2,178.3 | 1,562.0 | 5,940.0  | 4,662.3  | 859.0   | 1,895.7 | 1,465.4 |
|            |                   |     | 縦構成比 | 48.4                              | 51.2    | 28.6    | 32.0     | 39.6     | 12.7    | 25.6    | 16.6    |
|            |                   |     | 横構成比 | 1.7                               | 1.8     | 1.3     | 5.0      | 3.9      | 0.7     | 1.6     | 1.2     |
|            |                   | 5-4 | 増減面積 | -719.9                            | 331.3   | 52.0    | 2,508.8  | -1,930.7 | 436.0   | 745.1   | 1,066.4 |
| 6          | 植林地               | 4   | 面積   | 447.8                             | 228.5   | 1,503.6 | 3,899.1  | 5,263.0  | 1,117.5 | 1,145.5 | 802.4   |
|            |                   | 5   | 面積   | 526.0                             | 767.1   | 2,331.0 | 6,608.5  | 3,360.6  | 3,968.5 | 2,954.2 | 4,509.8 |
|            |                   |     | 縦構成比 | 12.8                              | 18.0    | 42.7    | 35.7     | 28.6     | 58.5    | 40.0    | 51.2    |
|            |                   |     | 横構成比 | 0.4                               | 0.6     | 1.8     | 5.1      | 2.6      | 3.1     | 2.3     | 3.5     |
|            |                   | 5-4 | 増減面積 | 78.2                              | 538.6   | 827.4   | 2,709.4  | -1,902.4 | 2,851.0 | 1,808.7 | 3,707.4 |
| 5          | 二次草原<br>(背の高い草原)  | 4   | 面積   | 32.5                              | 23.5    | 194.5   | 65.0     | 131.0    | 194.5   | 16.0    | 20.0    |
|            |                   | 5   | 面積   | 6.1                               | 7.4     | 238.5   | 175.0    | 71.5     | 164.0   | 33.6    | 80.9    |
|            |                   |     | 縦構成比 | 0.1                               | 0.2     | 4.4     | 0.9      | 0.6      | 2.4     | 0.5     | 0.9     |
|            |                   |     | 横構成比 | 0.0                               | 0.1     | 1.9     | 1.4      | 0.6      | 1.3     | 0.3     | 0.7     |
|            |                   | 5-4 | 増減面積 | -26.4                             | -16.1   | 44.0    | 110.0    | -59.5    | -30.5   | 17.6    | 60.9    |
| 4          | 二次草原<br>(背の低い草原)  | 4   | 面積   | 33.0                              | 60.0    | 25.0    | 246.0    | 468.0    | 51.5    | 11.0    | 75.5    |
|            |                   | 5   | 面積   | 8.1                               | 36.7    | 39.0    | 338.5    | 252.0    | 50.5    | 15.8    | 241.5   |
|            |                   |     | 縦構成比 | 0.2                               | 0.9     | 0.7     | 1.8      | 2.1      | 0.7     | 0.2     | 2.7     |
|            |                   |     | 横構成比 | 0.1                               | 0.5     | 0.5     | 4.3      | 3.2      | 0.6     | 0.2     | 3.1     |
|            |                   | 5-4 | 増減面積 | -24.9                             | -23.3   | 14.0    | 92.5     | -216.0   | -1.0    | 4.8     | 166.0   |
| 3          | 農耕地(樹園地)          | 4   | 面積   | 54.0                              | 9.5     | 151.0   | 61.0     | 145.5    | 138.0   | 81.5    | 10.0    |
|            |                   | 5   | 面積   | 74.0                              | 10.5    | 349.5   | 406.0    | 67.4     | 488.5   | 329.0   | 157.2   |
|            |                   |     | 縦構成比 | 1.8                               | 0.2     | 6.4     | 2.2      | 0.6      | 7.2     | 4.5     | 1.8     |
|            |                   |     | 横構成比 | 1.0                               | 0.1     | 4.6     | 5.3      | 0.9      | 6.4     | 4.3     | 2.1     |
|            |                   | 5-4 | 増減面積 | 20.0                              | 1.0     | 198.5   | 345.0    | -78.1    | 350.5   | 247.5   | 147.2   |
| 2          | 農耕地(水田・畑)         | 4   | 面積   | 491.8                             | 254.0   | 127.0   | 661.0    | 495.5    | 276.0   | 364.0   | 148.0   |
|            |                   | 5   | 面積   | 1,132.8                           | 272.0   | 352.0   | 1,219.0  | 908.5    | 576.0   | 1,056.6 | 1,327.8 |
|            |                   |     | 縦構成比 | 27.5                              | 6.4     | 6.5     | 6.6      | 7.7      | 8.5     | 14.3    | 15.1    |
|            |                   |     | 横構成比 | 2.7                               | 0.6     | 0.8     | 2.9      | 2.1      | 1.4     | 2.5     | 3.1     |
|            |                   | 5-4 | 増減面積 | 641.0                             | 18.0    | 225.0   | 558.0    | 413.0    | 300.0   | 692.6   | 1,179.8 |
| 1          | 市街地・造成地等          | 4   | 面積   | 12.0                              | 17.0    | 106.5   | 18.5     | 121.5    | 35.5    | 17.5    | 71.5    |
|            |                   | 5   | 面積   | 41.1                              | 23.8    | 2.5     | 0.0      | 134.5    | 0.0     | 204.7   | 181.2   |
|            |                   |     | 縦構成比 | 1.0                               | 0.6     | 0.0     | 0.0      | 1.1      | 0.0     | 2.8     | 2.1     |
|            |                   |     | 横構成比 | 0.8                               | 0.5     | 0.0     | 0.0      | 2.6      | 0.0     | 3.9     | 3.5     |
|            |                   | 5-4 | 増減面積 | 29.1                              | 6.8     | -104.0  | -18.5    | 13.0     | -35.5   | 187.2   | 109.7   |
|            | 自然裸地              | 4   | 面積   | 8.5                               | 0.0     | 1.0     | 59.5     | 24.5     | 3.5     | 5.0     | 1.0     |
|            |                   | 5   | 面積   | 2.9                               | 6.8     | 0.0     | 11.0     | 1.5      | 3.0     | 5.1     | 1.5     |
|            |                   |     | 縦構成比 | 0.1                               | 0.2     | 0.0     | 0.1      | 0.0      | 0.0     | 0.1     | 0.0     |
|            |                   |     | 横構成比 | 0.9                               | 2.0     | 0.0     | 3.3      | 0.5      | 0.9     | 1.5     | 0.5     |
|            |                   | 5-4 | 増減面積 | -5.6                              | 6.8     | -1.0    | -48.5    | -23.0    | -0.5    | 0.1     | 0.5     |
|            | 開放水域              | 4   | 面積   | 83.0                              | 70.0    | 4.5     | 13.0     | 32.0     | 120.5   | 262.0   | 29.5    |
|            |                   | 5   | 面積   | 41.5                              | 42.5    | 2.5     | 10.5     | 4.5      | 87.0    | 699.0   | 22.5    |
|            |                   |     | 縦構成比 | 1.0                               | 1.0     | 0.0     | 0.1      | 0.0      | 1.3     | 9.5     | 0.3     |
|            |                   |     | 横構成比 | 0.5                               | 0.5     | 0.0     | 0.1      | 0.1      | 1.1     | 8.5     | 0.3     |
|            |                   | 5-4 | 増減面積 | -41.5                             | -27.5   | -2.0    | -2.5     | -27.5    | -33.5   | 437.0   | -7.0    |
| 合 計        |                   | 4   | 面積   | 4,240.6                           | 3,705.5 | 4,179.1 | 11,688.6 | 17,383.0 | 3,084.5 | 3,191.6 | 2,447.4 |
|            |                   | 5   | 面積   | 4,120.1                           | 4,252.0 | 5,454.5 | 18,535.5 | 11,767.0 | 6,784.0 | 7,391.0 | 8,810.0 |
|            |                   |     | 縦構成比 | 100.0                             | 100.0   | 100.0   | 100.0    | 100.0    | 100.0   | 100.0   | 100.0   |
|            |                   |     | 横構成比 | 0.9                               | 0.9     | 1.2     | 4.1      | 2.6      | 1.5     | 1.6     | 1.9     |
|            |                   | 5-4 | 増減面積 | -120.5                            | 546.5   | 1,275.4 | 6,846.9  | -5,616.0 | 3,699.5 | 4,199.4 | 6,362.6 |

1,2,5段:面積 3段:指定区分計構成比 4段:全国面積計構成比

| 植 生<br>自然度 | 区分内容              | 調査回 |      | 滋 賀     | 京 都      | 大 阪     | 兵 庫      | 奈 良      | 和歌山      | 鳥 取      | 島 根      |
|------------|-------------------|-----|------|---------|----------|---------|----------|----------|----------|----------|----------|
| 10         | 自然草原              | 4   | 面積   | 4.5     | 1.5      | 0.0     | 49.5     | 0.0      | 0.0      | 16.5     | 2.0      |
|            |                   | 5   | 面積   | 8.9     | 1.0      | 0.0     | 100.0    | 0.0      | 29.0     | 0.0      | 32.3     |
|            |                   |     | 縦構成比 | 0.2     | 0.0      | 0.0     | 0.8      | 0.0      | 0.6      | 0.0      | 0.5      |
|            |                   |     | 横構成比 | 0.2     | 0.0      | 0.0     | 1.9      | 0.0      | 0.5      | 0.0      | 0.6      |
|            |                   | 5-4 | 増減面積 | 4.4     | -0.5     | 0.0     | 50.5     | 0.0      | 29.0     | -16.5    | 30.3     |
| 9          | 自然林               | 4   | 面積   | 316.0   | 11.0     | 3.5     | 44.5     | 2,242.5  | 219.5    | 53.5     | 103.0    |
|            |                   | 5   | 面積   | 37.4    | 17.6     | 3.2     | 55.0     | 989.5    | 43.4     | 37.0     | 37.0     |
|            |                   |     | 縦構成比 | 1.0     | 0.4      | 0.1     | 0.4      | 21.7     | 0.9      | 1.3      | 0.5      |
|            |                   |     | 横構成比 | 0.0     | 0.0      | 0.0     | 0.1      | 1.1      | 0.0      | 0.0      | 0.0      |
|            |                   | 5-4 | 増減面積 | -278.6  | 6.6      | -0.3    | 10.5     | -1,253.0 | -176.1   | -16.5    | -66.0    |
| 8          | 二次林<br>(自然林に近いもの) | 4   | 面積   | 45.5    | 14.0     | 0.0     | 139.0    | 283.5    | 1,224.1  | 126.5    | 947.5    |
|            |                   | 5   | 面積   | 19.3    | 0.0      | 0.0     | 393.4    | 150.4    | 1,071.0  | 42.9     | 405.0    |
|            |                   |     | 縦構成比 | 0.5     | 0.0      | 0.0     | 3.0      | 3.3      | 23.2     | 1.5      | 6.0      |
|            |                   |     | 横構成比 | 0.1     | 0.0      | 0.0     | 1.6      | 0.6      | 4.2      | 0.2      | 1.6      |
|            |                   | 5-4 | 増減面積 | -26.2   | -14.0    | 0.0     | 254.4    | -133.1   | -153.1   | -83.6    | -542.5   |
| 7          | 二次林               | 4   | 面積   | 1,462.8 | 5,499.7  | 991.0   | 8,472.5  | 867.5    | 3,496.7  | 1,804.4  | 7,710.0  |
|            |                   | 5   | 面積   | 2,151.3 | 2,983.7  | 788.3   | 8,181.7  | 782.2    | 706.6    | 1,109.5  | 3,768.0  |
|            |                   |     | 縦構成比 | 56.4    | 60.8     | 27.2    | 61.6     | 17.2     | 15.3     | 39.0     | 55.8     |
|            |                   |     | 横構成比 | 1.8     | 2.5      | 0.7     | 6.8      | 0.7      | 0.6      | 0.9      | 3.2      |
|            |                   | 5-4 | 増減面積 | 688.5   | -2,516.0 | -202.7  | -290.8   | -85.3    | -2,790.1 | -694.9   | -3,942.0 |
| 6          | 植林地               | 4   | 面積   | 402.5   | 543.5    | 168.0   | 516.5    | 947.0    | 1,083.2  | 1,662.3  | 1,596.0  |
|            |                   | 5   | 面積   | 401.0   | 494.1    | 61.2    | 1,430.3  | 1,707.5  | 1,862.9  | 1,309.1  | 1,344.4  |
|            |                   |     | 縦構成比 | 10.5    | 10.1     | 2.1     | 10.8     | 37.5     | 40.3     | 46.0     | 19.9     |
|            |                   |     | 横構成比 | 0.3     | 0.4      | 0.0     | 1.1      | 1.3      | 1.4      | 1.0      | 1.0      |
|            |                   | 5-4 | 増減面積 | -1.5    | -49.4    | -106.8  | 913.8    | 760.5    | 779.7    | -353.2   | -251.6   |
| 5          | 二次草原<br>(背の高い草原)  | 4   | 面積   | 8.5     | 182.5    | 10.5    | 40.5     | 10.5     | 266.6    | 47.5     | 3.0      |
|            |                   | 5   | 面積   | 9.3     | 58.6     | 35.3    | 155.9    | 4.0      | 13.0     | 14.8     | 11.0     |
|            |                   |     | 縦構成比 | 0.2     | 1.2      | 1.2     | 1.2      | 0.1      | 0.3      | 0.5      | 0.2      |
|            |                   |     | 横構成比 | 0.1     | 0.5      | 0.3     | 1.3      | 0.0      | 0.1      | 0.1      | 0.1      |
|            |                   | 5-4 | 増減面積 | 0.8     | -123.9   | 24.8    | 115.4    | -6.5     | -253.6   | -32.7    | 8.0      |
| 4          | 二次草原<br>(背の低い草原)  | 4   | 面積   | 31.0    | 57.4     | 15.5    | 0.0      | 245.5    | 5.5      | 2.4      | 34.0     |
|            |                   | 5   | 面積   | 146.7   | 15.4     | 10.9    | 0.5      | 191.0    | 0.0      | 22.1     | 18.7     |
|            |                   |     | 縦構成比 | 3.8     | 0.3      | 0.4     | 0.0      | 4.2      | 0.0      | 0.8      | 0.3      |
|            |                   |     | 横構成比 | 1.9     | 0.2      | 0.1     | 0.0      | 2.4      | 0.0      | 0.3      | 0.2      |
|            |                   | 5-4 | 増減面積 | 115.7   | -42.0    | -4.6    | 0.5      | -54.5    | -5.5     | 19.7     | -15.3    |
| 3          | 農耕地(樹園地)          | 4   | 面積   | 4.5     | 35.0     | 199.5   | 115.0    | 64.0     | 442.0    | 44.0     | 15.5     |
|            |                   | 5   | 面積   | 54.9    | 109.7    | 297.3   | 77.3     | 133.3    | 416.6    | 32.3     | 63.2     |
|            |                   |     | 縦構成比 | 1.4     | 2.2      | 10.3    | 0.6      | 2.9      | 9.0      | 1.1      | 0.9      |
|            |                   |     | 横構成比 | 0.7     | 1.4      | 3.9     | 1.0      | 1.8      | 5.5      | 0.4      | 0.8      |
|            |                   | 5-4 | 増減面積 | 50.4    | 74.7     | 97.8    | -37.7    | 69.3     | -25.4    | -11.7    | 47.7     |
| 2          | 農耕地(水田・畑)         | 4   | 面積   | 128.0   | 520.0    | 282.5   | 1,280.5  | 230.0    | 228.1    | 111.1    | 160.0    |
|            |                   | 5   | 面積   | 781.2   | 947.3    | 384.5   | 1,990.5  | 455.7    | 171.7    | 181.3    | 876.6    |
|            |                   |     | 縦構成比 | 20.5    | 19.3     | 13.3    | 15.0     | 10.0     | 3.7      | 6.4      | 13.0     |
|            |                   |     | 横構成比 | 1.8     | 2.2      | 0.9     | 4.7      | 1.1      | 0.4      | 0.4      | 2.1      |
|            |                   | 5-4 | 増減面積 | 653.2   | 427.3    | 102.0   | 710.0    | 225.7    | -56.4    | 70.2     | 716.6    |
| 1          | 市街地・造成地等          | 4   | 面積   | 57.5    | 322.5    | 65.5    | 1,107.5  | 151.0    | 27.1     | 4.5      | 0.0      |
|            |                   | 5   | 面積   | 169.8   | 274.9    | 282.5   | 173.8    | 125.2    | 67.1     | 10.1     | 123.5    |
|            |                   |     | 縦構成比 | 4.4     | 5.6      | 9.8     | 1.3      | 2.8      | 1.5      | 0.4      | 1.8      |
|            |                   |     | 横構成比 | 3.3     | 5.3      | 5.4     | 3.3      | 2.4      | 1.3      | 0.2      | 2.4      |
|            |                   | 5-4 | 増減面積 | 112.3   | -47.6    | 217.0   | -933.7   | -25.8    | 40.0     | 5.6      | 123.5    |
|            | 自然裸地              | 4   | 面積   | 6.5     | 1.0      | 0.0     | 0.0      | 2.0      | 2.5      | 0.0      | 17.5     |
|            |                   | 5   | 面積   | 1.7     | 0.3      | 0.0     | 1.5      | 1.5      | 2.5      | 1.0      | 17.5     |
|            |                   |     | 縦構成比 | 0.0     | 0.0      | 0.0     | 0.0      | 0.0      | 0.1      | 0.0      | 0.3      |
|            |                   |     | 横構成比 | 0.5     | 0.1      | 0.0     | 0.5      | 0.5      | 0.8      | 0.3      | 5.3      |
|            |                   | 5-4 | 増減面積 | -4.8    | -0.7     | 0.0     | 1.5      | -0.5     | 0.0      | 1.0      | 0.0      |
|            | 開放水域              | 4   | 面積   | 39.0    | 35.0     | 607.0   | 1,245.0  | 5.5      | 256.8    | 336.4    | 76.0     |
|            |                   | 5   | 面積   | 35.0    | 3.9      | 1,032.0 | 726.5    | 12.3     | 235.5    | 83.5     | 50.2     |
|            |                   |     | 縦構成比 | 0.9     | 0.1      | 35.6    | 5.5      | 0.3      | 5.1      | 2.9      | 0.7      |
|            |                   |     | 横構成比 | 0.4     | 0.0      | 12.5    | 8.8      | 0.1      | 2.9      | 1.0      | 0.6      |
|            |                   | 5-4 | 増減面積 | -4.0    | -31.1    | 425.0   | -518.5   | 6.8      | -21.3    | -252.9   | -25.8    |
| 合 計        |                   | 4   | 面積   | 2,506.3 | 7,223.1  | 2,343.0 | 13,010.5 | 5,049.0  | 7,252.1  | 4,209.1  | 10,664.5 |
|            |                   | 5   | 面積   | 3,816.5 | 4,906.5  | 2,895.2 | 13,286.4 | 4,552.6  | 4,619.3  | 2,843.6  | 6,747.4  |
|            |                   |     | 縦構成比 | 100.0   | 100.0    | 100.0   | 100.0    | 100.0    | 100.0    | 100.0    | 100.0    |
|            |                   |     | 横構成比 | 0.8     | 1.1      | 0.6     | 2.9      | 1.0      | 1.0      | 0.6      | 1.5      |
|            |                   | 5-4 | 増減面積 | 1,310.2 | -2,316.6 | 552.2   | 275.9    | -496.4   | -2,632.8 | -1,365.5 | -3,917.1 |

Ⅱ. 調査の結果  
2. 植生の改変状況

1,2,5段:面積 3段:指定区分計構成比 4段:全国面積計構成比

| 植 生<br>自然度 | 区分内容              | 調査回 |      | 岡 山      | 広 島      | 山 口      | 徳 島     | 香 川      | 愛 媛     | 高 知      | 福 岡     |
|------------|-------------------|-----|------|----------|----------|----------|---------|----------|---------|----------|---------|
| 10         | 自然草原              | 4   | 面積   | 0.5      | 17.0     | 0.0      | 89.5    | 198.5    | 2.5     | 2.5      | 5.0     |
|            |                   | 5   | 面積   | 0.9      | 5.8      | 10.0     | 3.2     | 17.6     | 3.0     | 15.0     | 94.2    |
|            |                   |     | 縦構成比 | 0.0      | 0.1      | 0.2      | 0.1     | 0.8      | 0.1     | 0.2      | 1.2     |
|            |                   |     | 横構成比 | 0.0      | 0.1      | 0.2      | 0.1     | 0.3      | 0.1     | 0.3      | 1.7     |
|            |                   | 5-4 | 増減面積 | 0.4      | -11.2    | 10.0     | -86.3   | -180.9   | 0.5     | 12.5     | 89.2    |
| 9          | 自然林               | 4   | 面積   | 77.5     | 148.5    | 24.0     | 304.0   | 224.5    | 86.0    | 651.0    | 12.5    |
|            |                   | 5   | 面積   | 25.2     | 39.5     | 53.1     | 87.7    | 113.4    | 81.0    | 200.0    | 17.6    |
|            |                   |     | 縦構成比 | 0.4      | 0.4      | 1.3      | 2.1     | 5.4      | 2.4     | 2.8      | 0.2     |
|            |                   |     | 横構成比 | 0.0      | 0.0      | 0.1      | 0.1     | 0.1      | 0.1     | 0.2      | 0.0     |
|            |                   | 5-4 | 増減面積 | -52.3    | -109.0   | 29.1     | -216.3  | -111.1   | -5.0    | -451.0   | 5.1     |
| 8          | 二次林<br>(自然林に近いもの) | 4   | 面積   | 10.5     | 148.5    | 171.5    | 241.0   | 0.0      | 94.0    | 1,244.5  | 799.0   |
|            |                   | 5   | 面積   | 15.7     | 82.1     | 90.0     | 343.6   | 0.0      | 69.5    | 1,610.5  | 1,019.8 |
|            |                   |     | 縦構成比 | 0.3      | 0.8      | 2.2      | 8.1     | 0.0      | 2.1     | 22.9     | 12.8    |
|            |                   |     | 横構成比 | 0.1      | 0.3      | 0.4      | 1.4     | 0.0      | 0.3     | 6.4      | 4.0     |
|            |                   | 5-4 | 増減面積 | 5.2      | -66.4    | -81.5    | 102.6   | 0.0      | -24.5   | 366.0    | 220.8   |
| 7          | 二次林               | 4   | 面積   | 4,793.0  | 9,720.5  | 4,255.5  | 2,381.5 | 3,108.7  | 1,685.5 | 1,783.5  | 222.0   |
|            |                   | 5   | 面積   | 3,189.1  | 6,922.8  | 2,294.1  | 1,444.9 | 919.6    | 845.5   | 859.6    | 394.7   |
|            |                   |     | 縦構成比 | 56.0     | 70.7     | 57.1     | 33.9    | 44.2     | 24.9    | 12.2     | 5.0     |
|            |                   |     | 横構成比 | 2.7      | 5.8      | 1.9      | 1.2     | 0.8      | 0.7     | 0.7      | 0.3     |
|            |                   | 5-4 | 増減面積 | -1,603.9 | -2,797.7 | -1,961.4 | -936.6  | -2,189.1 | -840.0  | -923.9   | 172.7   |
| 6          | 植林地               | 4   | 面積   | 178.0    | 1,350.0  | 257.5    | 83.0    | 92.0     | 865.0   | 5,055.5  | 1,107.5 |
|            |                   | 5   | 面積   | 597.0    | 564.4    | 469.3    | 1,307.6 | 117.6    | 1,858.3 | 4,004.0  | 2,989.3 |
|            |                   |     | 縦構成比 | 10.5     | 5.8      | 11.7     | 30.7    | 5.6      | 54.8    | 56.9     | 37.6    |
|            |                   |     | 横構成比 | 0.5      | 0.4      | 0.4      | 1.0     | 0.1      | 1.4     | 3.1      | 2.3     |
|            |                   | 5-4 | 増減面積 | 419.0    | -785.6   | 211.8    | 1,224.6 | 25.6     | 993.3   | -1,051.5 | 1,881.8 |
| 5          | 二次草原<br>(背の高い草原)  | 4   | 面積   | 63.5     | 60.5     | 6.5      | 40.5    | 3.5      | 0.0     | 12.5     | 13.5    |
|            |                   | 5   | 面積   | 64.2     | 62.4     | 123.1    | 130.6   | 31.6     | 2.5     | 47.5     | 62.0    |
|            |                   |     | 縦構成比 | 1.1      | 0.6      | 3.1      | 3.1     | 1.5      | 0.1     | 0.7      | 0.8     |
|            |                   |     | 横構成比 | 0.5      | 0.5      | 1.0      | 1.1     | 0.3      | 0.0     | 0.4      | 0.5     |
|            |                   | 5-4 | 増減面積 | 0.7      | 1.9      | 116.6    | 90.1    | 28.1     | 2.5     | 35.0     | 48.5    |
| 4          | 二次草原<br>(背の低い草原)  | 4   | 面積   | 768.5    | 219.0    | 16.5     | 10.5    | 2.0      | 0.0     | 0.0      | 15.0    |
|            |                   | 5   | 面積   | 513.0    | 816.5    | 26.2     | 26.2    | 4.0      | 0.0     | 0.0      | 121.6   |
|            |                   |     | 縦構成比 | 9.0      | 8.3      | 0.7      | 0.6     | 0.2      | 0.0     | 0.0      | 1.5     |
|            |                   |     | 横構成比 | 6.5      | 10.3     | 0.3      | 0.3     | 0.1      | 0.0     | 0.0      | 1.5     |
|            |                   | 5-4 | 増減面積 | -255.5   | 597.5    | 9.7      | 15.7    | 2.0      | 0.0     | 0.0      | 106.6   |
| 3          | 農耕地(樹園地)          | 4   | 面積   | 73.0     | 72.5     | 18.5     | 91.5    | 190.5    | 192.0   | 40.0     | 144.5   |
|            |                   | 5   | 面積   | 67.4     | 121.3    | 84.1     | 170.5   | 114.6    | 238.0   | 18.3     | 443.5   |
|            |                   |     | 縦構成比 | 1.2      | 1.2      | 2.1      | 4.0     | 5.5      | 7.0     | 0.3      | 5.6     |
|            |                   |     | 横構成比 | 0.9      | 1.6      | 1.1      | 2.2     | 1.5      | 3.1     | 0.2      | 5.8     |
|            |                   | 5-4 | 増減面積 | -5.6     | 48.8     | 65.6     | 79.0    | -75.9    | 46.0    | -21.7    | 299.0   |
| 2          | 農耕地(水田・畑)         | 4   | 面積   | 450.0    | 215.0    | 157.0    | 35.0    | 236.0    | 11.0    | 62.0     | 319.5   |
|            |                   | 5   | 面積   | 735.7    | 918.8    | 686.1    | 493.7   | 572.7    | 149.0   | 247.0    | 766.7   |
|            |                   |     | 縦構成比 | 12.9     | 9.4      | 17.1     | 11.6    | 27.5     | 4.4     | 3.5      | 9.6     |
|            |                   |     | 横構成比 | 1.7      | 2.2      | 1.6      | 1.2     | 1.3      | 0.3     | 0.6      | 1.8     |
|            |                   | 5-4 | 増減面積 | 285.7    | 703.8    | 529.1    | 458.7   | 336.7    | 138.0   | 185.0    | 447.2   |
| 1          | 市街地・造成地等          | 4   | 面積   | 1,228.5  | 1.5      | 3.0      | 0.0     | 9.0      | 0.0     | 0.0      | 26.0    |
|            |                   | 5   | 面積   | 468.0    | 135.8    | 99.4     | 126.0   | 141.3    | 14.0    | 8.0      | 475.4   |
|            |                   |     | 縦構成比 | 8.2      | 1.4      | 2.5      | 3.0     | 6.8      | 0.4     | 0.1      | 6.0     |
|            |                   |     | 横構成比 | 9.0      | 2.6      | 1.9      | 2.4     | 2.7      | 0.3     | 0.2      | 9.1     |
|            |                   | 5-4 | 増減面積 | -760.5   | 134.3    | 96.4     | 126.0   | 132.3    | 14.0    | 8.0      | 449.4   |
|            | 自然裸地              | 4   | 面積   | 5.0      | 0.0      | 0.0      | 0.0     | 0.0      | 0.0     | 0.0      | 0.0     |
|            |                   | 5   | 面積   | 0.5      | 0.0      | 0.0      | 0.5     | 7.0      | 3.5     | 2.0      | 0.0     |
|            |                   |     | 縦構成比 | 0.0      | 0.0      | 0.0      | 0.0     | 0.3      | 0.1     | 0.0      | 0.0     |
|            |                   |     | 横構成比 | 0.2      | 0.0      | 0.0      | 0.2     | 2.1      | 1.1     | 0.6      | 0.0     |
|            |                   | 5-4 | 増減面積 | -4.5     | 0.0      | 0.0      | 0.5     | 7.0      | 3.5     | 2.0      | 0.0     |
|            | 開放水域              | 4   | 面積   | 168.0    | 221.0    | 194.5    | 79.5    | 223.5    | 468.0   | 9.0      | 1,029.5 |
|            |                   | 5   | 面積   | 13.7     | 121.5    | 85.5     | 130.5   | 42.8     | 124.5   | 19.0     | 1,573.5 |
|            |                   |     | 縦構成比 | 0.2      | 1.2      | 2.1      | 3.1     | 2.1      | 3.7     | 0.3      | 19.8    |
|            |                   |     | 横構成比 | 0.2      | 1.5      | 1.0      | 1.6     | 0.5      | 1.5     | 0.2      | 19.1    |
|            |                   | 5-4 | 増減面積 | -154.3   | -99.5    | -109.0   | 51.0    | -180.7   | -343.5  | 10.0     | 544.0   |
| 合 計        |                   | 4   | 面積   | 7,816.0  | 12,174.0 | 5,104.5  | 3,356.0 | 4,288.2  | 3,404.0 | 8,860.5  | 3,694.0 |
|            |                   | 5   | 面積   | 5,690.4  | 9,790.9  | 4,020.9  | 4,265.0 | 2,082.2  | 3,388.8 | 7,030.9  | 7,958.3 |
|            |                   |     | 縦構成比 | 100.0    | 100.0    | 100.0    | 100.0   | 100.0    | 100.0   | 100.0    | 100.0   |
|            |                   |     | 横構成比 | 1.3      | 2.2      | 0.9      | 0.9     | 0.5      | 0.7     | 1.6      | 1.8     |
|            |                   | 5-4 | 増減面積 | -2,125.6 | -2,383.1 | -1,083.6 | 909.0   | -2,206.0 | -15.2   | -1,829.6 | 4,264.3 |

1.2.5段:面積 3段:指定区分計構成比 4段:全国面積計構成比

| 植 生<br>自然度 | 区分内容              | 調査回 |      | 佐 賀     | 長 崎     | 熊 本     | 大 分     | 宮 崎      | 鹿 児 島   | 沖 縄     | 全 国       |
|------------|-------------------|-----|------|---------|---------|---------|---------|----------|---------|---------|-----------|
| 10         | 自然草原              | 4   | 面積   | 0.0     | 0.5     | 0.0     | 4.0     | 7.5      | 18.0    | 41.0    | 3,471.9   |
|            |                   | 5   | 面積   | 0.0     | 0.0     | 0.0     | 5.0     | 65.5     | 27.8    | 56.1    | 5,396.9   |
|            |                   |     | 縦構成比 | 0.0     | 0.0     | 0.0     | 0.1     | 0.5      | 0.3     | 1.6     | 1.2       |
|            |                   |     | 横構成比 | 0.0     | 0.0     | 0.0     | 0.1     | 1.2      | 0.5     | 1.0     | 100.0     |
|            |                   | 5-4 | 増減面積 | 0.0     | -0.5    | 0.0     | 1.0     | 58.0     | 9.8     | 15.1    | 1,925.0   |
| 9          | 自然林               | 4   | 面積   | 15.5    | 113.1   | 661.0   | 198.5   | 2,943.9  | 3,089.0 | 510.0   | 72,711.2  |
|            |                   | 5   | 面積   | 11.0    | 297.0   | 289.0   | 132.1   | 1,735.5  | 2,294.6 | 1,191.4 | 88,228.0  |
|            |                   |     | 縦構成比 | 0.6     | 8.8     | 3.8     | 1.7     | 14.1     | 23.4    | 34.5    | 19.5      |
|            |                   |     | 横構成比 | 0.0     | 0.3     | 0.3     | 0.1     | 2.0      | 2.6     | 1.4     | 100.0     |
|            |                   | 5-4 | 増減面積 | -4.5    | 183.9   | -372.0  | -66.4   | -1,208.4 | -794.4  | 681.4   | 15,516.8  |
| 8          | 二次林<br>(自然林に近いもの) | 4   | 面積   | 238.5   | 1,132.8 | 1,199.5 | 517.5   | 2,114.0  | 761.0   | 29.5    | 32,474.0  |
|            |                   | 5   | 面積   | 355.5   | 1,038.5 | 1,202.5 | 528.8   | 1,313.0  | 525.3   | 30.5    | 25,360.8  |
|            |                   |     | 縦構成比 | 20.3    | 30.6    | 15.7    | 7.0     | 10.7     | 5.4     | 0.9     | 5.6       |
|            |                   |     | 横構成比 | 1.4     | 4.1     | 4.7     | 2.1     | 5.2      | 2.1     | 0.1     | 100.0     |
|            |                   | 5-4 | 増減面積 | 117.0   | -94.3   | 3.0     | 11.3    | -801.0   | -235.7  | 1.0     | -7,113.2  |
| 7          | 二次林               | 4   | 面積   | 23.5    | 434.7   | 790.0   | 1,241.5 | 800.5    | 325.5   | 0.0     | 150,678.9 |
|            |                   | 5   | 面積   | 61.5    | 693.0   | 617.7   | 1,413.2 | 480.0    | 213.5   | 1.9     | 119,548.8 |
|            |                   |     | 縦構成比 | 3.5     | 20.4    | 8.1     | 18.7    | 3.9      | 2.2     | 0.1     | 26.4      |
|            |                   |     | 横構成比 | 0.1     | 0.6     | 0.5     | 1.2     | 0.4      | 0.2     | 0.0     | 100.0     |
|            |                   | 5-4 | 増減面積 | 38.0    | 258.3   | -172.3  | 171.7   | -320.5   | -112.0  | 1.9     | -31,130.1 |
| 6          | 植林地               | 4   | 面積   | 331.5   | 474.5   | 1,743.6 | 1,374.5 | 8,296.7  | 2,317.3 | 21.0    | 97,453.0  |
|            |                   | 5   | 面積   | 993.7   | 721.0   | 4,244.7 | 3,539.4 | 7,002.0  | 5,770.9 | 18.8    | 129,836.6 |
|            |                   |     | 縦構成比 | 56.7    | 21.3    | 55.5    | 46.8    | 57.1     | 58.9    | 0.5     | 28.7      |
|            |                   |     | 横構成比 | 0.8     | 0.6     | 3.3     | 2.7     | 5.4      | 4.4     | 0.0     | 100.0     |
|            |                   | 5-4 | 増減面積 | 662.2   | 246.5   | 2,501.1 | 2,164.9 | -1,294.7 | 3,453.6 | -2.2    | 32,383.6  |
| 5          | 二次草原<br>(背の高い草原)  | 4   | 面積   | 0.0     | 51.2    | 218.5   | 784.5   | 101.5    | 169.5   | 13.5    | 12,697.2  |
|            |                   | 5   | 面積   | 0.0     | 82.5    | 237.1   | 264.0   | 201.5    | 136.0   | 336.4   | 12,294.0  |
|            |                   |     | 縦構成比 | 0.0     | 2.4     | 3.1     | 3.5     | 1.6      | 1.4     | 9.7     | 2.7       |
|            |                   |     | 横構成比 | 0.0     | 0.7     | 1.9     | 2.1     | 1.6      | 1.1     | 2.7     | 100.0     |
|            |                   | 5-4 | 増減面積 | 0.0     | 31.3    | 18.6    | -520.5  | 100.0    | -33.5   | 322.9   | -403.2    |
| 4          | 二次草原<br>(背の低い草原)  | 4   | 面積   | 0.0     | 37.3    | 2.0     | 7.0     | 261.0    | 89.5    | 0.0     | 12,831.2  |
|            |                   | 5   | 面積   | 1.0     | 28.0    | 1.0     | 26.0    | 151.0    | 43.2    | 17.5    | 7,892.3   |
|            |                   |     | 縦構成比 | 0.1     | 0.8     | 0.0     | 0.3     | 1.2      | 0.4     | 0.5     | 1.7       |
|            |                   |     | 横構成比 | 0.0     | 0.4     | 0.0     | 0.3     | 1.9      | 0.5     | 0.2     | 100.0     |
|            |                   | 5-4 | 増減面積 | 1.0     | -9.3    | -1.0    | 19.0    | -110.0   | -46.3   | 17.5    | -4,938.9  |
| 3          | 農耕地(樹園地)          | 4   | 面積   | 93.0    | 277.0   | 101.5   | 283.5   | 54.0     | 88.0    | 21.0    | 5,200.0   |
|            |                   | 5   | 面積   | 139.0   | 178.5   | 267.5   | 276.6   | 150.0    | 46.5    | 33.5    | 7,599.8   |
|            |                   |     | 縦構成比 | 7.9     | 5.3     | 3.5     | 3.7     | 1.2      | 0.5     | 1.0     | 1.7       |
|            |                   |     | 横構成比 | 1.8     | 2.3     | 3.5     | 3.6     | 2.0      | 0.6     | 0.4     | 100.0     |
|            |                   | 5-4 | 増減面積 | 46.0    | -98.5   | 166.0   | -6.9    | 96.0     | -41.5   | 12.5    | 2,399.8   |
| 2          | 農耕地(水田・畑)         | 4   | 面積   | 55.0    | 427.4   | 254.5   | 162.5   | 414.5    | 237.0   | 0.0     | 40,538.4  |
|            |                   | 5   | 面積   | 62.0    | 147.5   | 597.3   | 982.4   | 909.0    | 589.3   | 1,555.5 | 42,578.6  |
|            |                   |     | 縦構成比 | 3.5     | 4.3     | 7.8     | 13.0    | 7.4      | 6.0     | 45.0    | 9.4       |
|            |                   |     | 横構成比 | 0.1     | 0.3     | 1.4     | 2.3     | 2.1      | 1.4     | 3.7     | 100.0     |
|            |                   | 5-4 | 増減面積 | 7.0     | -279.9  | 342.8   | 819.9   | 494.5    | 352.3   | 1,555.5 | 2,040.2   |
| 1          | 市街地・造成地等          | 4   | 面積   | 2.0     | 70.5    | 10.0    | 4.0     | 34.0     | 5.5     | 0.0     | 10,707.8  |
|            |                   | 5   | 面積   | 56.0    | 109.5   | 29.2    | 233.3   | 183.0    | 1.0     | 148.9   | 5,200.4   |
|            |                   |     | 縦構成比 | 3.2     | 3.2     | 0.4     | 3.1     | 1.5      | 0.0     | 4.3     | 1.1       |
|            |                   |     | 横構成比 | 1.1     | 2.1     | 0.6     | 4.5     | 3.5      | 0.0     | 2.9     | 100.0     |
|            |                   | 5-4 | 増減面積 | 54.0    | 39.0    | 19.2    | 229.3   | 149.0    | -4.5    | 148.9   | -5,507.4  |
|            | 自然裸地              | 4   | 面積   | 0.0     | 0.0     | 0.0     | 0.5     | 2.5      | 0.5     | 0.0     | 759.9     |
|            |                   | 5   | 面積   | 0.0     | 2.0     | 4.0     | 1.0     | 0.0      | 0.0     | 0.0     | 332.7     |
|            |                   |     | 縦構成比 | 0.0     | 0.1     | 0.1     | 0.0     | 0.0      | 0.0     | 0.0     | 0.1       |
|            |                   |     | 横構成比 | 0.0     | 0.6     | 1.2     | 0.3     | 0.0      | 0.0     | 0.0     | 100.0     |
|            |                   | 5-4 | 増減面積 | 0.0     | 2.0     | 4.0     | 0.5     | -2.5     | -0.5    | 0.0     | -427.2    |
|            | 開放水域              | 4   | 面積   | 4.0     | 271.1   | 37.0    | 367.0   | 61.0     | 265.0   | 394.0   | 9,472.3   |
|            |                   | 5   | 面積   | 71.5    | 94.0    | 159.0   | 158.0   | 82.5     | 157.0   | 65.0    | 8,254.4   |
|            |                   |     | 縦構成比 | 4.1     | 2.8     | 2.1     | 2.1     | 0.7      | 1.6     | 1.9     | 1.8       |
|            |                   |     | 横構成比 | 0.9     | 1.1     | 1.9     | 1.9     | 1.0      | 1.9     | 0.8     | 100.0     |
|            |                   | 5-4 | 増減面積 | 67.5    | -177.1  | 122.0   | -209.0  | 21.5     | -108.0  | -329.0  | -1,217.9  |
| 合 計        |                   | 4   | 面積   | 763.0   | 3,290.1 | 5,017.6 | 4,945.0 | 15,091.1 | 7,365.8 | 1,030.0 | 448,995.8 |
|            |                   | 5   | 面積   | 1,751.2 | 3,391.5 | 7,649.0 | 7,559.8 | 12,273.0 | 9,805.1 | 3,455.5 | 452,523.3 |
|            |                   |     | 縦構成比 | 100.0   | 100.0   | 100.0   | 100.0   | 100.0    | 100.0   | 100.0   | 100.0     |
|            |                   |     | 横構成比 | 0.4     | 0.7     | 1.7     | 1.7     | 2.7      | 2.2     | 0.8     | 100.0     |
|            |                   | 5-4 | 増減面積 | 988.2   | 101.4   | 2,631.4 | 2,614.8 | -2,818.1 | 2,439.3 | 2,425.5 | 3,527.5   |