

3-1 伐採方法別伐採面積及び材積

単位(面積 ha, 材積 m³)

| 年 度 | 森 林 管 理 部 道 府 県 | 伐採方法別 | 面積 | 材 積 | | |
|-----------|--------------------------------------|-------|------------------------------|--|--|--------------------------------------|
| | | | | 総 数 | 針 葉 樹 | 広 葉 樹 |
| 平成 12 年 度 | | 総 数 | 4,918 _J 38,800 | 1,777,513 _J (16,281) 1,408,652 | 1,199,972 _J (15,937) 1,097,849 | 57,540 _J (344) 310,805 |
| 平成 13 年 度 | | 総 数 | 2,614 _J 36,847 | 1,377,617 _J (5,988) 1,285,391 | 799,870 _J (5,686) 1,018,937 | 57,748 _J (302) 266,453 |
| 平成 14 年 度 | | 総 数 | 2,977 _J 28,933 | 1,686,643 _J (4,868) 1,144,905 | 932,293 _J (4,702) 931,855 | 75,352 _J (166) 213,049 |
| 平成 15 年 度 | | 総 数 | 2,902 _J 26,537 | 1,824,300 _J (4,324) 1,065,826 | 1,085,200 _J (4,283) 880,390 | 73,910 _J (41) 185,437 |
| 平成 16 年 度 | | 総 数 | 1,561 _J 27,282 | 1,125,512 _J (1,567) 1,201,653 | 629,902 _J (1,535) 1,006,132 | 49,610 _J (32) 195,521 |
| | | 皆 伐 | 2,592 | (744) 235,988 | (713) 207,433 | (31) 28,556 |
| | | 漸 伐 | - | - | - | - |
| | | 択 伐 | 3,713 | 121,145 | 82,943 | 38,202 |
| | | 複 層 伐 | 650 | 37,819 | 34,940 | 2,879 |
| | | 間 伐 | 20,327 | (823) 806,702 | (822) 680,816 | (1) 125,886 |
| 石狩 | 北海道 | 総 数 | 72 _J 1,063 | 2,651 _J (207) 47,892 | 1,358 _J (207) 41,945 | 1,293 _J 5,947 |
| | | 皆 伐 | 148 | (207) 19,695 | (207) 18,209 | 1,486 |
| | | 漸 伐 | - | - | - | - |
| | | 択 伐 | 184 | 4,940 | 2,269 | 2,671 |
| | | 複 層 伐 | 5 | 322 | 262 | 60 |
| | | 間 伐 | 726 | 22,935 | 21,205 | 1,730 |
| 空知 | " | 総 数 | 252 _J 1,838 | 2,798 _J 54,559 | 1,119,196 _J 44,787 | 1,679,792 _J 9,772 |
| | | 皆 伐 | 21 | 4,787 | 3,226 | 1,560 |
| | | 漸 伐 | - | - | - | - |
| | | 択 伐 | 34 | 1,188 | 632 | 555 |
| | | 複 層 伐 | 4 | 431 | 369 | 62 |
| | | 間 伐 | 1,779 | 48,154 | 40,559 | 7,595 |
| (北空知) | " | 総 数 | 3 _J 162 | 1,08 _J 4,177 | 84 _J 2,893 | 24 _J 1,284 |
| | | 皆 伐 | 0 | 182 | 57 | 125 |
| | | 漸 伐 | - | - | - | - |
| | | 択 伐 | 30 | 951 | 664 | 287 |
| | | 複 層 伐 | - | - | - | - |
| | | 間 伐 | 132 | 3,044 | 2,171 | 872 |
| 胆振東部 | " | 総 数 | 175 _J 2,546 | 5,924 _J (22) 149,725 | 5,711 _J (22) 134,231 | 214 _J 15,495 |
| | | 皆 伐 | 1,904 | 135,032 | 120,936 | 14,096 |
| | | 漸 伐 | - | - | - | - |
| | | 択 伐 | 136 | 65 | 1 | 64 |
| | | 複 層 伐 | - | - | - | - |
| | | 間 伐 | 505 | (22) 14,629 | (22) 13,294 | 1,335 |
| 日高北部 | " | 総 数 | 30 _J 795 | 1,214 _J (85) 15,961 | 1,214 _J (85) 12,902 | 3,059 |
| | | 皆 伐 | 0 | 387 | 153 | 234 |
| | | 漸 伐 | - | - | - | - |
| | | 択 伐 | 254 | 982 | 562 | 420 |
| | | 複 層 伐 | - | - | - | - |
| | | 間 伐 | 541 | (85) 14,592 | (85) 12,187 | 2,405 |
| 日高南部 | " | 総 数 | 39 _J 1,509 | 1,988 _J 40,320 | 1,485 _J 27,342 | 504 _J 12,978 |
| | | 皆 伐 | - | 629 | 129 | 500 |
| | | 漸 伐 | - | - | - | - |
| | | 択 伐 | - | 422 | 132 | 290 |
| | | 複 層 伐 | 18 | 616 | 444 | 172 |
| | | 間 伐 | 1,491 | 38,652 | 26,636 | 12,016 |
| 留萌北部 | " | 総 数 | 46 _J 665 | 1,257 _J 20,476 | 974 _J 13,499 | 283 _J 6,977 |
| | | 皆 伐 | - | 1,437 | 28 | 1,408 |
| | | 漸 伐 | - | - | - | - |
| | | 択 伐 | 33 | 1,918 | 1,883 | 35 |
| | | 複 層 伐 | - | - | - | - |
| | | 間 伐 | 632 | 17,122 | 11,588 | 5,534 |
| 留萌南部 | " | 総 数 | 16 _J 564 | 2,117 _J 16,487 | 850 _J 7,434 | 1,267 _J 9,053 |
| | | 皆 伐 | 4 | 357 | 205 | 152 |
| | | 漸 伐 | - | - | - | - |
| | | 択 伐 | 22 | 759 | 659 | 101 |
| | | 複 層 伐 | - | - | - | - |
| | | 間 伐 | 538 | 15,371 | 6,571 | 8,800 |

単位(面積 ha,材積 m³)

| 年 森 都 | 林 管 道 | 理 府 | 度 署 県 | 伐採方法別 | 面積 | 材 種 | | |
|-------------|-------------|--------|-------------|--------|-------|---------|--------|--------|
| | | | | | | 総 数 | 針 葉 樹 | 広 葉 樹 |
| 上川北部 | " | " | " | 総 | 269 | 10,378 | 7,077 | 3,301 |
| | | | | 数 | 997 | 38,795 | 30,213 | 8,581 |
| | | | | 皆 | - | 17 | 16 | 2 |
| | | | | 漸 | - | - | - | - |
| | | | | 伐 | 15 | 1,165 | 806 | 359 |
| 折 | - | - | - | - | | | | |
| 複 | - | - | - | - | | | | |
| 層 | - | - | - | - | | | | |
| 伐 | 982 | 37,612 | 29,392 | 8,221 | | | | |
| 間 | 13 | 424 | 264 | 160 | | | | |
| 宗谷 | " | " | " | 総 | 835 | 36,963 | 30,293 | 6,670 |
| | | | | 数 | 43 | 9,363 | 8,903 | 460 |
| | | | | 皆 | - | - | - | - |
| | | | | 漸 | 60 | 4,124 | 4,020 | 104 |
| | | | | 伐 | - | 29 | 29 | - |
| 折 | - | - | - | - | | | | |
| 複 | - | - | - | - | | | | |
| 層 | - | - | - | - | | | | |
| 伐 | 733 | 23,447 | 17,340 | 6,106 | | | | |
| 間 | 159 | 1,203 | 871 | 332 | | | | |
| 上川中部 | " | " | " | 総 | 1,586 | 53,615 | 40,280 | 13,335 |
| | | | | 数 | - | 1,907 | 732 | 1,175 |
| | | | | 皆 | - | - | - | - |
| | | | | 漸 | 148 | 3,897 | 2,107 | 1,790 |
| | | | | 伐 | - | - | - | - |
| 折 | - | - | - | - | | | | |
| 複 | - | - | - | - | | | | |
| 層 | - | - | - | - | | | | |
| 伐 | 1,438 | 47,811 | 37,441 | 10,370 | | | | |
| 間 | 160 | 13,305 | 8,294 | 5,011 | | | | |
| 上川南部 | " | " | " | 総 | 691 | 26,422 | 20,060 | 6,361 |
| | | | | 数 | 4 | 218 | 91 | 128 |
| | | | | 皆 | - | - | - | - |
| | | | | 漸 | 83 | 2,926 | 1,989 | 937 |
| | | | | 伐 | - | - | - | - |
| 折 | - | - | - | - | | | | |
| 複 | - | - | - | - | | | | |
| 層 | - | - | - | - | | | | |
| 伐 | 604 | 23,277 | 17,980 | 5,297 | | | | |
| 間 | 24 | 2,024 | 1,430 | 594 | | | | |
| 網走西部 | " | " | " | 総 | 1,162 | 82,528 | 69,504 | 13,024 |
| | | | | 数 | 32 | 4,875 | 4,132 | 743 |
| | | | | 皆 | - | - | - | - |
| | | | | 漸 | 160 | 8,697 | 6,469 | 2,228 |
| | | | | 伐 | 4 | 239 | 199 | 40 |
| 折 | - | - | - | - | | | | |
| 複 | - | - | - | - | | | | |
| 層 | - | - | - | - | | | | |
| 伐 | 967 | 68,717 | 58,704 | 10,013 | | | | |
| 間 | 7 | 60 | 516 | 84 | | | | |
| (西紋別) | " | " | " | 総 | 727 | 47,488 | 42,971 | 4,517 |
| | | | | 数 | 34 | 4,953 | 4,405 | 549 |
| | | | | 皆 | - | - | - | - |
| | | | | 漸 | 61 | 2,844 | 1,051 | 1,793 |
| | | | | 伐 | - | - | - | - |
| 折 | - | - | - | - | | | | |
| 複 | - | - | - | - | | | | |
| 層 | - | - | - | - | | | | |
| 伐 | 632 | 39,690 | 37,516 | 2,175 | | | | |
| 間 | 2 | 85 | 20 | 65 | | | | |
| 網走中部 | " | " | " | 総 | 1,474 | 100,219 | 87,098 | 13,122 |
| | | | | 数 | 5 | 1,585 | 1,261 | 324 |
| | | | | 皆 | - | - | - | - |
| | | | | 漸 | 149 | 10,774 | 5,268 | 5,506 |
| | | | | 伐 | 37 | 6,126 | 6,055 | 71 |
| 折 | - | - | - | - | | | | |
| 複 | - | - | - | - | | | | |
| 層 | - | - | - | - | | | | |
| 伐 | 1,283 | 81,734 | 74,513 | 7,221 | | | | |
| 間 | 49 | 10,205 | 8,434 | 1,772 | | | | |
| 網走南部 | " | " | " | 総 | 897 | 67,026 | 55,401 | 11,625 |
| | | | | 数 | 3 | 983 | 734 | 250 |
| | | | | 皆 | - | - | - | - |
| | | | | 漸 | 142 | 8,919 | 5,677 | 3,243 |
| | | | | 伐 | 35 | 6,945 | 6,636 | 310 |
| 折 | - | - | - | - | | | | |
| 複 | - | - | - | - | | | | |
| 層 | - | - | - | - | | | | |
| 伐 | 716 | 50,178 | 42,355 | 7,823 | | | | |
| 間 | 28 | 2,258 | 2,002 | 256 | | | | |
| 根釧西部 | " | " | " | 総 | 2,310 | 85,070 | 75,101 | 9,969 |
| | | | | 数 | 2 | 533 | 456 | 77 |
| | | | | 皆 | - | - | - | - |
| | | | | 漸 | 558 | 16,352 | 11,729 | 4,623 |
| | | | | 伐 | 193 | 6,306 | 5,533 | 772 |
| 折 | - | - | - | - | | | | |
| 複 | - | - | - | - | | | | |
| 層 | - | - | - | - | | | | |
| 伐 | 1,557 | 61,880 | 57,384 | 4,496 | | | | |
| 間 | 59 | 597 | 136 | 461 | | | | |
| 根釧東部 | " | " | " | 総 | 439 | 17,272 | 16,419 | 853 |
| | | | | 数 | 0 | 45 | 39 | 5 |
| | | | | 皆 | - | - | - | - |
| | | | | 漸 | - | 102 | 81 | 21 |
| | | | | 伐 | 203 | 8,717 | 8,616 | 101 |
| 折 | - | - | - | - | | | | |
| 複 | - | - | - | - | | | | |
| 層 | - | - | - | - | | | | |
| 伐 | 236 | 8,409 | 7,683 | 726 | | | | |
| 間 | (37) | 53,615 | (32) | 40,280 | (5) | 13,335 | | |
| 皆 | - | 1,907 | (32) | 732 | (5) | 1,175 | | |
| 漸 | - | - | - | - | - | - | | |
| 伐 | 148 | 3,897 | 2,107 | 1,790 | - | - | | |
| 折 | - | - | - | - | - | - | | |
| 複 | - | - | - | - | - | - | | |
| 層 | - | - | - | - | - | - | | |
| 伐 | 1,438 | 47,811 | 37,441 | 10,370 | - | - | | |
| 間 | 160 | 13,305 | 8,294 | 5,011 | - | - | | |
| 皆 | - | - | - | - | - | - | | |
| 漸 | 83 | 2,926 | 1,989 | 937 | - | - | | |
| 伐 | - | - | - | - | - | - | | |
| 折 | - | - | - | - | - | - | | |
| 複 | - | - | - | - | - | - | | |
| 層 | - | - | - | - | - | - | | |
| 伐 | 604 | 23,277 | 17,980 | 5,297 | - | - | | |
| 間 | 24 | 2,024 | 1,430 | 594 | - | - | | |
| 皆 | - | - | - | - | - | - | | |
| 漸 | 160 | 8,697 | 6,469 | 2,228 | - | - | | |
| 伐 | 4 | 239 | 199 | 40 | - | - | | |
| 折 | - | - | - | - | - | - | | |
| 複 | - | - | - | - | - | - | | |
| 層 | - | - | - | - | - | - | | |
| 伐 | 967 | 68,717 | 58,704 | 10,013 | - | - | | |
| 間 | 7 | 60 | 516 | 84 | - | - | | |
| 皆 | - | - | - | - | - | - | | |
| 漸 | 61 | 2,844 | 1,051 | 1,793 | - | - | | |
| 伐 | - | - | - | - | - | - | | |
| 折 | - | - | - | - | - | - | | |
| 複 | - | - | - | - | - | - | | |
| 層 | - | - | - | - | - | - | | |
| 伐 | 632 | 39,690 | 37,516 | 2,175 | - | - | | |
| 間 | 2 | 85 | 20 | 65 | - | - | | |
| 皆 | - | - | - | - | - | - | | |
| 漸 | 149 | 10,774 | 5,268 | 5,506 | - | - | | |
| 伐 | 37 | 6,126 | 6,055 | 71 | - | - | | |
| 折 | - | - | - | - | - | - | | |
| 複 | - | - | - | - | - | - | | |
| 層 | - | - | - | - | - | - | | |
| 伐 | 1,283 | 81,734 | 74,513 | 7,221 | - | - | | |
| 間 | 49 | 10,205 | 8,434 | 1,772 | - | - | | |
| 皆 | - | - | - | - | - | - | | |
| 漸 | 142 | 8,919 | 5,677 | 3,243 | - | - | | |
| 伐 | 35 | 6,945 | 6,636 | 310 | - | - | | |
| 折 | - | - | - | - | - | - | | |
| 複 | - | - | - | - | - | - | | |
| 層 | - | - | - | - | - | - | | |
| 伐 | 716 | 50,178 | 42,355 | 7,823 | - | - | | |
| 間 | 28 | 2,258 | 2,002 | 256 | - | - | | |
| 皆 | - | - | - | - | - | - | | |
| 漸 | 558 | 16,352 | 11,729 | 4,623 | - | - | | |
| 伐 | 193 | 6,306 | 5,533 | 772 | - | - | | |
| 折 | - | - | - | - | - | - | | |
| 複 | - | - | - | - | - | - | | |
| 層 | - | - | - | - | - | - | | |
| 伐 | 1,557 | 61,880 | 57,384 | 4,496 | - | - | | |
| 間 | 59 | 597 | 136 | 461 | - | - | | |
| 皆 | - | - | - | - | - | - | | |
| 漸 | - | 102 | 81 | 21 | - | - | | |
| 伐 | 203 | 8,717 | 8,616 | 101 | - | - | | |
| 折 | - | - | - | - | - | - | | |
| 複 | - | - | - | - | - | - | | |
| 層 | - | - | - | - | - | - | | |
| 伐 | 236 | 8,409 | 7,683 | 726 | - | - | | |
| 間 | (45) | 53,615 | (32) | 40,280 | (5) | 13,335 | | |
| 皆 | - | 1,907 | (32) | 732 | (5) | 1,175 | | |
| 漸 | - | - | - | - | - | - | | |
| 伐 | 148 | 3,897 | 2,107 | 1,790 | - | - | | |
| 折 | - | - | - | - | - | - | | |
| 複 | - | - | - | - | - | - | | |
| 層 | - | - | - | - | - | - | | |
| 伐 | 1,438 | 47,811 | 37,441 | 10,370 | - | - | | |
| 間 | 160 | 13,305 | 8,294 | 5,011 | - | - | | |
| 皆 | - | - | - | - | - | - | | |
| 漸 | 83 | 2,926 | 1,989 | 937 | - | - | | |
| 伐 | - | - | - | - | - | - | | |
| 折 | - | - | - | - | - | - | | |
| 複 | - | - | - | - | - | - | | |
| 層 | - | - | - | - | - | - | | |
| 伐 | 604 | 23,277 | 17,980 | 5,297 | - | - | | |
| 間 | 24 | 2,024 | 1,430 | 594 | - | - | | |
| 皆 | - | - | - | - | - | - | | |
| 漸 | 160 | 8,697 | 6,469 | 2,228 | - | - | | |
| 伐 | 4 | 239 | 199 | 40 | - | - | | |
| 折 | - | - | - | - | - | - | | |
| 複 | - | - | - | - | - | - | | |
| 層 | - | - | - | - | - | - | | |
| 伐 | 967 | 68,717 | 58,704 | 10,013 | - | - | | |
| 間 | 7 | 60 | 516 | 84 | - | - | | |
| 皆 | - | - | - | - | - | - | | |
| 漸 | 61 | 2,844 | 1,051 | 1,793 | - | - | | |
| 伐 | - | - | - | - | - | - | | |
| 折 | - | - | - | - | - | - | | |
| 複 | - | - | - | - | - | - | | |
| 層 | - | - | - | - | - | - | | |
| 伐 | 632 | 39,690 | 37,516 | 2,175 | - | - | | |
| 間 | 2 | 85 | 20 | 65 | - | - | | |
| 皆 | - | - | - | - | - | - | | |
| 漸 | 149 | 10,774 | 5,268 | 5,506 | - | - | | |
| 伐 | 37 | 6,126 | 6,055 | 71 | - | - | | |
| 折 | - | - | - | - | - | - | | |
| 複 | - | - | - | - | - | - | | |
| 層 | - | - | - | - | - | - | | |
| 伐 | 1,283 | 81,734 | 74,513 | 7,221 | - | - | | |
| 間 | 49 | 10,205 | 8,434 | 1,772 | - | - | | |
| 皆 | - | - | - | - | - | - | | |
| 漸 | 142 | 8,919 | 5,677 | 3,243 | - | - | | |
| 伐 | 35 | 6,945 | 6,636 | 310 | - | - | | |
| 折 | - | - | - | - | - | - | | |
| 複 | - | - | - | - | - | - | | |
| 層 | - | - | - | - | - | - | | |
| 伐 | 716 | 50,178 | 42,355 | 7,823 | - | - | | |
| 間 | 28 | 2,258 | 2,002 | 256 | - | - | | |
| 皆 | - | - | - | - | - | - | | |
| 漸 | 558 | 16,352 | 11,729 | 4,623 | - | - | | |
| 伐 | 193 | 6,306 | 5,533 | 772 | - | - | | |
| 折 | - | - | - | - | - | - | | |
| 複 | - | - | - | - | - | - | | |
| 層 | - | - | - | - | - | - | | |
| 伐 | 1,557 | 61,880 | 57,384 | 4,496 | - | - | | |
| 間 | 59 | 597 | 136 | 461 | - | - | | |
| 皆 | - | - | - | - | - | - | | |
| 漸 | - | 102 | 81 | 21 | - | | | |

単位(面積 ha,材積 m³)

| 年 森 都 | 林 管 道 | 理 府 | 度 署 県 | 伐採方法別 | 面積 | 材 種 | | | | | | |
|-------------|-------------|--------|-------------|--------|-------|--------|---------|---------|--------|--------|------|-------|
| | | | | | | 総 数 | 針 葉 樹 | 広 葉 樹 | | | | |
| 十勝東部 | " | 總 | 数 | 伐 | 4,080 | 1,303 | 783 | 520 | | | | |
| | | | | | 皆 | 100 | 163,170 | 130,957 | 32,214 | | | |
| | | | | | 漸 | - | 15,482 | 11,822 | 3,660 | | | |
| | | | | | 択 | 1,420 | - | - | - | | | |
| | | | | | 複 | 83 | 43,938 | 34,955 | 8,984 | | | |
| 間 | 2,477 | 4,525 | 3,479 | 1,045 | | | | | | | | |
| | | | | | 2,477 | 99,226 | 80,701 | 18,525 | | | | |
| 十勝西部 | " | 總 | 数 | 伐 | 567 | 1,804 | 1,164 | 640 | | | | |
| | | | | | 皆 | 2 | (501) | 19,593 | (475) | 14,002 | (26) | 5,591 |
| | | | | | 漸 | - | (499) | 125 | (473) | 118 | (26) | 7 |
| | | | | | 択 | 146 | - | - | - | - | - | - |
| | | | | | 複 | 61 | 146 | 3,742 | 304 | 3,438 | | |
| 間 | 359 | 2,423 | 2,228 | 195 | | | | | | | | |
| | | | | | 359 | (1) | 13,303 | (1) | 11,352 | 1,952 | | |
| (東大雪) | " | 總 | 数 | 伐 | 798 | 2,295 | 1,534 | 760 | | | | |
| | | | | | 皆 | 2 | 798 | 26,653 | 23,788 | 2,864 | | |
| | | | | | 漸 | - | - | 525 | 249 | 276 | | |
| | | | | | 択 | 61 | - | 2,162 | 1,685 | 477 | | |
| | | | | | 複 | - | - | - | - | - | | |
| 間 | 736 | - | 23,965 | 21,854 | 2,111 | | | | | | | |
| | | | | | 736 | 23,965 | 21,854 | 2,111 | | | | |
| 後志 | " | 總 | 数 | 伐 | 425 | 17,909 | 9,443 | 13,466 | | | | |
| | | | | | 皆 | 155 | 425 | 20,295 | 19,696 | 599 | | |
| | | | | | 漸 | - | - | 10,513 | 9,923 | 591 | | |
| | | | | | 択 | - | - | - | - | - | | |
| | | | | | 複 | - | - | - | - | - | | |
| 間 | 270 | - | 9,782 | 9,774 | 9 | | | | | | | |
| | | | | | 270 | 9,782 | 9,774 | 9 | | | | |
| 檜山 | " | 總 | 数 | 伐 | 829 | 3,022 | 2,136 | 886 | | | | |
| | | | | | 皆 | 69 | 829 | 36,306 | 34,928 | 1,378 | | |
| | | | | | 漸 | - | - | 8,616 | 8,055 | 561 | | |
| | | | | | 択 | 19 | - | 276 | - | 276 | | |
| | | | | | 複 | 7 | 19 | 1,141 | 1,091 | 50 | | |
| 間 | 734 | 26,274 | 25,782 | 491 | | | | | | | | |
| | | | | | 734 | 26,274 | 25,782 | 491 | | | | |
| 渡島 | " | 總 | 数 | 伐 | 324 | 1,852 | 926 | 926 | | | | |
| | | | | | 皆 | 64 | 324 | 30,641 | 30,389 | 252 | | |
| | | | | | 漸 | - | - | 13,744 | 13,554 | 190 | | |
| | | | | | 択 | - | - | - | - | - | | |
| | | | | | 複 | - | - | - | - | - | | |
| 間 | 260 | - | 16,898 | 16,836 | 62 | | | | | | | |
| | | | | | 260 | 16,898 | 16,836 | 62 | | | | |

1 本表は、収穫実行総括表により作成した。

2 伐採方法の除伐は、間伐に合算掲上した。

3 分収造林の民収分は、()外書した。

4 立木竹及び幼齢木補償料に該当するもの、事業支障木等の伐採であって当年度には販売を行わないもの、立木販売による緑化用立木竹及び環境緑化樹木生産事業による資材、分収育林及び林野・土地とともに売り払った立木については、伐採方法別総数欄に面積及び針広別材積を「」外書した。(民収分含む)