

鳥海ダム建設事業

参考資料

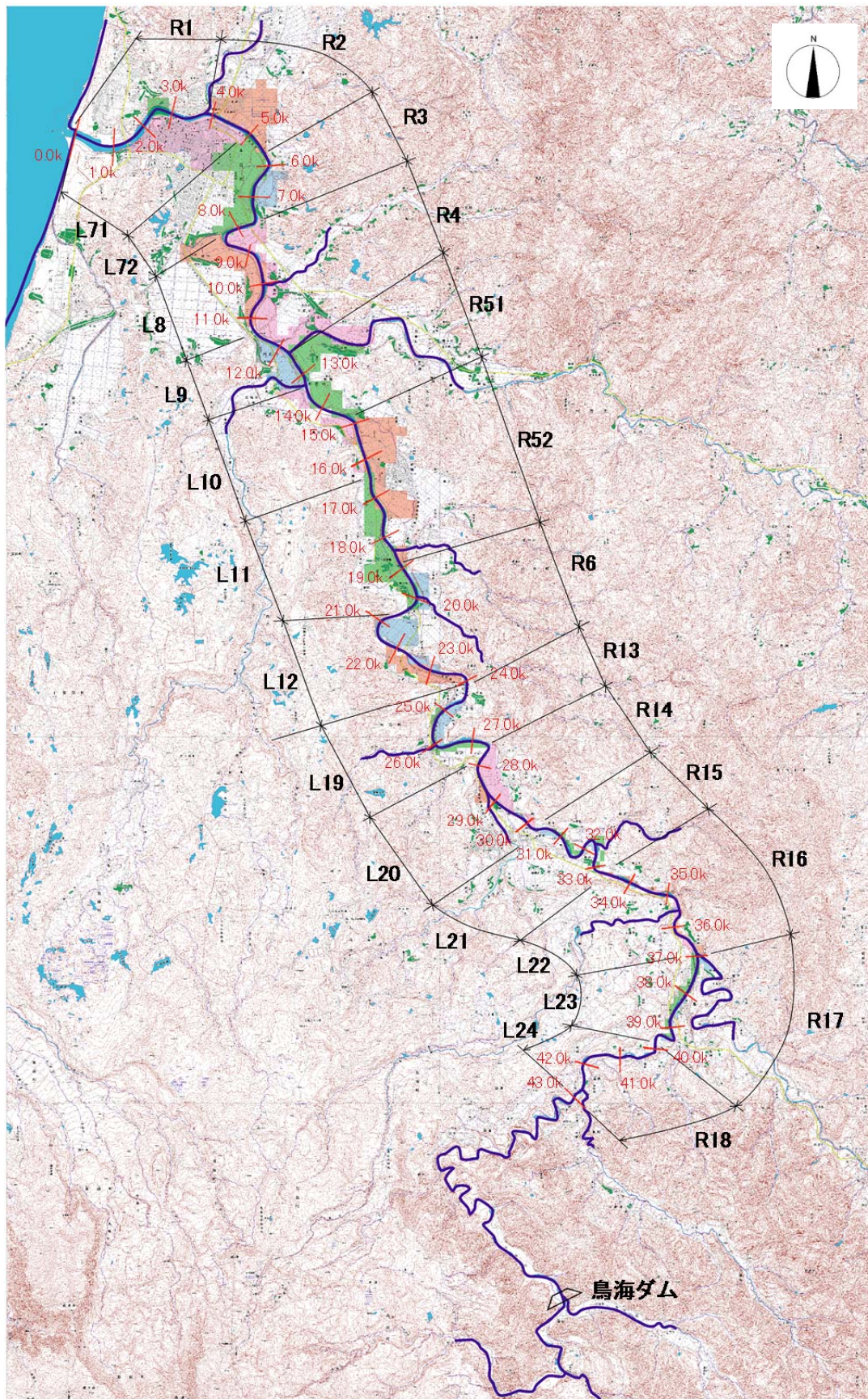
平成30年10月25日

国土交通省 東北地方整備局

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様式-1 氾濫ブロック分割図



様式－２ 資産データ

水系名：子吉川水系 河川名：子吉川 国勢調査年：H27 経済センサス調査年：H26

| 区 ブロック | ブ ロ ッ ク 面 積 (ha) | 一般資産等基礎数量 | | | | | | | 一般資産額 (百万円) | | | | | | 農作物資産 (百万円) | | | 一般資産額 等合計 | 備 考 | |
|-----------|------------------------------------|---------------|---------------------|-------------------------|--------------------------|--------------------------|--------------------------|---------------------|-------------|------------------|-----------------------|--------|-----------------------|--------|-------------|--------|-------------|--------------|---------|--------|
| | | 人 口 (人) | 世 帯 数 (世帯) | 従 業 者 数 (人) | 農 漁 家 数 (世帯) | 延 床 面 積 (ha) | 水 田 面 積 (ha) | 畑 面 積 (ha) | 家 屋 | 家 庭 用 品 | 事 業 所 資 産 | | 農 漁 家 資 産 | | 小 計 | 水 稻 | 畑 作 物 | | | 小 計 |
| | | | | | | | | | | | 償 却 | 在 庫 | 償 却 | 在 庫 | | | | | | |
| R-01 | 12 | 171 | 64 | 17 | 0 | 211 | 1 | 0 | 3,741 | 841 | 35 | 39 | 0 | 0 | 4,655 | 1 | 0 | 1 | 4,656 | |
| R-02 | 143 | 1,481 | 752 | 572 | 17 | 1,522 | 82 | 2 | 27,041 | 9,845 | 1,423 | 807 | 28 | 8 | 39,153 | 90 | 4 | 95 | 39,248 | |
| R-03 | 44 | 25 | 6 | 29 | 0 | 28 | 29 | 3 | 497 | 83 | 47 | 26 | 0 | 0 | 653 | 32 | 6 | 38 | 692 | |
| R-04 | 261 | 706 | 212 | 207 | 26 | 370 | 148 | 0 | 6,569 | 2,779 | 596 | 358 | 44 | 13 | 10,358 | 162 | 0 | 162 | 10,521 | |
| R-51 | 218 | 259 | 68 | 13 | 23 | 197 | 155 | 1 | 3,504 | 889 | 42 | 44 | 39 | 11 | 4,530 | 170 | 3 | 173 | 4,703 | |
| R-52 | 218 | 243 | 76 | 222 | 6 | 309 | 156 | 8 | 5,493 | 990 | 810 | 728 | 10 | 3 | 8,034 | 172 | 18 | 190 | 8,224 | |
| R-06 | 118 | 242 | 65 | 58 | 17 | 160 | 76 | 2 | 2,841 | 847 | 197 | 125 | 29 | 9 | 4,048 | 84 | 5 | 89 | 4,137 | |
| R-13 | 35 | 10 | 4 | 0 | 6 | 0 | 23 | 3 | 0 | 48 | 1 | 1 | 10 | 3 | 61 | 26 | 6 | 31 | 93 | |
| R-14 | 76 | 38 | 13 | 12 | 2 | 21 | 57 | 1 | 379 | 165 | 40 | 36 | 4 | 1 | 625 | 62 | 2 | 65 | 690 | |
| R-15 | 24 | 0 | 0 | 0 | 0 | 0 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 18 | 1 | 18 | 18 | |
| R-16 | 24 | 1 | 0 | 0 | 0 | 0 | 8 | 2 | 0 | 5 | 1 | 1 | 0 | 0 | 6 | 9 | 4 | 13 | 19 | |
| R-17 | 22 | 85 | 13 | 117 | 2 | 103 | 9 | 1 | 1,823 | 174 | 394 | 137 | 4 | 1 | 2,533 | 10 | 2 | 12 | 2,546 | |
| R-18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-71 | 193 | 5,031 | 2,217 | 4,224 | 30 | 6,077 | 2 | 3 | 107,994 | 29,014 | 15,942 | 4,445 | 50 | 14 | 157,459 | 2 | 6 | 8 | 157,467 | |
| L-72 | 193 | 2,640 | 1,150 | 1,270 | 16 | 2,748 | 74 | 0 | 48,824 | 15,048 | 3,965 | 2,042 | 27 | 8 | 69,913 | 81 | 0 | 81 | 69,994 | |
| L-08 | 156 | 221 | 66 | 58 | 14 | 321 | 83 | 14 | 5,705 | 858 | 110 | 89 | 24 | 7 | 6,792 | 92 | 30 | 121 | 6,914 | |
| L-09 | 87 | 64 | 14 | 9 | 3 | 46 | 50 | 0 | 816 | 186 | 21 | 19 | 5 | 1 | 1,049 | 55 | 1 | 56 | 1,105 | |
| L-10 | 56 | 119 | 28 | 37 | 8 | 71 | 35 | 0 | 1,255 | 370 | 67 | 45 | 14 | 4 | 1,755 | 38 | 0 | 38 | 1,793 | |
| L-11 | 168 | 210 | 56 | 29 | 22 | 131 | 100 | 8 | 2,320 | 729 | 133 | 118 | 37 | 11 | 3,347 | 110 | 17 | 127 | 3,475 | |
| L-12 | 62 | 29 | 8 | 0 | 3 | 13 | 47 | 2 | 237 | 107 | 1 | 0 | 5 | 2 | 352 | 52 | 4 | 55 | 407 | |
| L-19 | 36 | 8 | 3 | 3 | 0 | 12 | 19 | 0 | 213 | 34 | 13 | 11 | 0 | 0 | 271 | 21 | 0 | 21 | 292 | |
| L-20 | 15 | 0 | 0 | 9 | 0 | 0 | 8 | 0 | 0 | 0 | 41 | 37 | 0 | 0 | 78 | 9 | 0 | 9 | 87 | |
| L-21 | 17 | 0 | 0 | 0 | 0 | 0 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 | 12 | 12 | |
| L-22 | 29 | 9 | 3 | 1 | 3 | 5 | 10 | 0 | 83 | 39 | 2 | 2 | 4 | 1 | 131 | 12 | 0 | 12 | 143 | |
| L-23 | 38 | 96 | 23 | 108 | 5 | 76 | 21 | 0 | 1,350 | 307 | 382 | 91 | 8 | 2 | 2,138 | 23 | 0 | 23 | 2,162 | |
| L-24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 合計 | 2,245 | 11,686 | 4,842 | 6,994 | 204 | 12,419 | 1,219 | 52 | 220,683 | 63,356 | 24,263 | 9,200 | 342 | 100 | 317,943 | 1,342 | 110 | 1,452 | 319,395 | |

様式－3 被害額（事業実施前）

水系名：子吉川水系 河川名：子吉川

| 確率規模 | 一般資産被害額 | | | | | | | 農作物被害額 | | | 公共土木施設等被害額 | 営業停止損失 | 家庭における応急対策費用 | | | 事業所における応急対策費用 | その他の間接被害 | 小計 | 合計 | 備考 |
|-------|---------|--------|-------|-------|-------|----|--------|--------|-----|-----|------------|--------|--------------|-------|-------|---------------|----------|-------|---------|----|
| | 家屋 | 家庭用品 | 事業所資産 | | 農漁家資産 | | 小計 | 水稻 | 畑作物 | 小計 | | | 清掃労働対価 | 代替活動等 | 小計 | | | | | |
| | | | 償却 | 在庫 | 償却 | 在庫 | | | | | | | | | | | | | | |
| 1/ 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1/ 5 | 379 | 182 | 241 | 35 | 3 | 1 | 841 | 16 | 0 | 16 | 1,424 | 44 | 8 | 9 | 17 | 32 | 0 | 93 | 2,374 | |
| 1/ 10 | 1,606 | 604 | 505 | 131 | 9 | 5 | 2,860 | 84 | 8 | 92 | 4,845 | 121 | 31 | 40 | 71 | 82 | 0 | 274 | 8,071 | |
| 1/ 20 | 4,070 | 1,660 | 1,104 | 433 | 20 | 10 | 7,297 | 199 | 22 | 221 | 12,361 | 285 | 73 | 84 | 157 | 190 | 0 | 632 | 20,511 | |
| 1/ 40 | 13,456 | 5,628 | 3,221 | 1,172 | 49 | 22 | 23,548 | 274 | 41 | 315 | 39,890 | 892 | 236 | 289 | 525 | 643 | 0 | 2,060 | 65,813 | |
| 1/ 50 | 21,272 | 8,556 | 4,790 | 1,805 | 56 | 24 | 36,503 | 315 | 43 | 358 | 61,836 | 1,387 | 389 | 461 | 850 | 1,028 | 0 | 3,265 | 101,962 | |
| 1/100 | 30,001 | 11,900 | 6,310 | 2,525 | 78 | 28 | 50,842 | 380 | 44 | 424 | 86,127 | 1,869 | 552 | 612 | 1,164 | 1,414 | 0 | 4,447 | 141,840 | |

様式－3 被害額（事業実施後）

水系名：子吉川水系 河川名：子吉川

| 確率規模 | 一般資産被害額 | | | | | | | 農作物被害額 | | | 公共土木施設等被害額 | 営業停止損失 | 家庭における応急対策費用 | | | 事業所における応急対策費用 | その他の間接被害 | 小計 | 合計 | 備考 |
|-------|---------|-------|-------|-----|-------|----|--------|--------|-----|-----|------------|--------|--------------|-------|-----|---------------|----------|-----|--------|----|
| | 家屋 | 家庭用品 | 事業所資産 | | 農漁家資産 | | 小計 | 水稻 | 畑作物 | 小計 | | | 清掃労働対価 | 代替活動等 | 小計 | | | | | |
| | | | 償却 | 在庫 | 償却 | 在庫 | | | | | | | | | | | | | | |
| 1/ 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1/ 5 | 156 | 92 | 5 | 6 | 2 | 1 | 262 | 5 | 0 | 5 | 444 | 2 | 4 | 5 | 9 | 3 | 0 | 14 | 725 | |
| 1/ 10 | 203 | 143 | 78 | 14 | 3 | 1 | 442 | 13 | 0 | 13 | 749 | 17 | 5 | 6 | 11 | 8 | 0 | 36 | 1,240 | |
| 1/ 20 | 513 | 234 | 108 | 26 | 4 | 2 | 887 | 76 | 6 | 82 | 1,502 | 26 | 11 | 11 | 22 | 16 | 0 | 64 | 2,535 | |
| 1/ 40 | 1,841 | 734 | 395 | 178 | 12 | 5 | 3,165 | 189 | 20 | 209 | 5,361 | 116 | 31 | 37 | 68 | 67 | 0 | 251 | 8,986 | |
| 1/ 50 | 2,218 | 924 | 466 | 219 | 17 | 6 | 3,850 | 211 | 23 | 234 | 6,522 | 136 | 40 | 46 | 86 | 84 | 0 | 306 | 10,912 | |
| 1/100 | 6,898 | 2,271 | 1,065 | 629 | 38 | 16 | 10,917 | 302 | 41 | 343 | 18,494 | 320 | 103 | 104 | 207 | 203 | 0 | 730 | 30,484 | |

様式－3 被害額（事業実施前）

水系名：子吉川水系 河川名：子吉川 確率規模：1/2

単位：百万円

| 氾濫 ブロック | 一般資産被害額 | | | | | | | 農作物被害額 | | | 公共土木 施設等 被害額 | 営業 停止 損失 | 家庭における 応急対策費用 | | | 事業所 における 応急対策 費用 | その他の 間接被害 | 小計 | 合計 | 備考 |
|------------|---------|------|-------|----|-------|----|----|--------|-----|----|--------------------|----------------|------------------|---------------|----|---------------------------|--------------|----|----|----|
| | 家屋 | 家庭用品 | 事業所資産 | | 農漁家資産 | | 小計 | 水稲 | 畑作物 | 小計 | | | 清掃 労働 対価 | 代替 活動 等 | 小計 | | | | | |
| | | | 償却 | 在庫 | 償却 | 在庫 | | | | | | | | | | | | | | |
| R-01 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-02 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-03 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-04 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-51 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-52 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-06 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-71 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-72 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-08 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-09 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 合計 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |

様式－3 被害額（事業実施後）

水系名：子吉川水系 河川名：子吉川 確率規模：1/2

単位：百万円

| 氾濫 ブロック | 一般資産被害額 | | | | | | | 農作物被害額 | | | 公共土木 施設等 被害額 | 営業 停止 損失 | 家庭における 応急対策費用 | | | 事業所 における 応急対策 費用 | その他の 間接被害 | 小計 | 合計 | 備考 |
|------------|---------|------|-------|----|-------|----|----|--------|-----|----|--------------------|----------------|------------------|---------------|----|---------------------------|--------------|----|----|----|
| | 家屋 | 家庭用品 | 事業所資産 | | 農漁家資産 | | 小計 | 水稲 | 畑作物 | 小計 | | | 清掃 労働 対価 | 代替 活動 等 | 小計 | | | | | |
| | | | 償却 | 在庫 | 償却 | 在庫 | | | | | | | | | | | | | | |
| R-01 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-02 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-03 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-04 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-51 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-52 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-06 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-71 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-72 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-08 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-09 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 合計 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |

様式－3 被害額（事業実施前）

水系名：子吉川水系 河川名：子吉川 確率規模：1/5

単位：百万円

| 氾濫 ブロック | 一般資産被害額 | | | | | | | 農作物被害額 | | | 公共土木 施設等 被害額 | 営業 停止 損失 | 家庭における 応急対策費用 | | | 事業所 における 応急対策 費用 | その他の 間接被害 | 小計 | 合計 | 備考 |
|------------|---------|------|-------|----|-------|----|-----|--------|-----|----|--------------------|----------------|------------------|---------------|----|---------------------------|--------------|----|-------|----|
| | 家屋 | 家庭用品 | 事業所資産 | | 農漁家資産 | | 小計 | 水稲 | 畑作物 | 小計 | | | 清掃 労働 対価 | 代替 活動 等 | 小計 | | | | | |
| | | | 償却 | 在庫 | 償却 | 在庫 | | | | | | | | | | | | | | |
| R-01 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-02 | 41 | 15 | 23 | 8 | 0 | 0 | 87 | 1 | 0 | 1 | 147 | 4 | 1 | 1 | 2 | 2 | 0 | 8 | 243 | |
| R-03 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-04 | 0 | 0 | 69 | 3 | 0 | 0 | 72 | 7 | 0 | 7 | 122 | 14 | 0 | 0 | 0 | 5 | 0 | 19 | 220 | |
| R-51 | 156 | 92 | 5 | 6 | 2 | 1 | 262 | 4 | 0 | 4 | 444 | 2 | 4 | 5 | 9 | 3 | 0 | 14 | 724 | |
| R-52 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-06 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-71 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-72 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-08 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-09 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-23 | 182 | 75 | 144 | 18 | 1 | 0 | 420 | 4 | 0 | 4 | 711 | 24 | 3 | 3 | 6 | 22 | 0 | 52 | 1,187 | |
| L-24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 合計 | 379 | 182 | 241 | 35 | 3 | 1 | 841 | 16 | 0 | 16 | 1,424 | 44 | 8 | 9 | 17 | 32 | 0 | 93 | 2,374 | |

様式－3 被害額（事業実施後）

水系名：子吉川水系 河川名：子吉川 確率規模：1/5

単位：百万円

| 氾濫 ブロック | 一般資産被害額 | | | | | | | 農作物被害額 | | | 公共土木 施設等 被害額 | 営業 停止 損失 | 家庭における 応急対策費用 | | | 事業所 における 応急対策 費用 | その他の 間接被害 | 小計 | 合計 | 備考 |
|------------|---------|------|-------|----|-------|----|-----|--------|-----|----|--------------------|----------------|------------------|---------------|----|---------------------------|--------------|----|-----|----|
| | 家屋 | 家庭用品 | 事業所資産 | | 農漁家資産 | | 小計 | 水稲 | 畑作物 | 小計 | | | 清掃 労働 対価 | 代替 活動 等 | 小計 | | | | | |
| | | | 償却 | 在庫 | 償却 | 在庫 | | | | | | | | | | | | | | |
| R-01 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-02 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-03 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-04 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | |
| R-51 | 156 | 92 | 5 | 6 | 2 | 1 | 262 | 4 | 0 | 4 | 444 | 2 | 4 | 5 | 9 | 3 | 0 | 14 | 724 | |
| R-52 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-06 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-71 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-72 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-08 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-09 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 合計 | 156 | 92 | 5 | 6 | 2 | 1 | 262 | 5 | 0 | 5 | 444 | 2 | 4 | 5 | 9 | 3 | 0 | 14 | 725 | |

様式-3 被害額（事業実施前）

水系名：子吉川水系 河川名：子吉川 確率規模：1/10

単位：百万円

| 氾濫 ブロック | 一般資産被害額 | | | | | | | 農作物被害額 | | | 公共土木 施設等 被害額 | 営業 停止 損失 | 家庭における 応急対策費用 | | | 事業所 における 応急対策 費用 | その他の 間接被害 | 小計 | 合計 | 備考 |
|------------|---------|------|-------|-----|-------|----|-------|--------|-----|----|--------------------|----------------|------------------|---------------|----|---------------------------|--------------|-----|-------|----|
| | 家屋 | 家庭用品 | 事業所資産 | | 農漁家資産 | | 小計 | 水稲 | 畑作物 | 小計 | | | 清掃 労働 対価 | 代替 活動 等 | 小計 | | | | | |
| | | | 償却 | 在庫 | 償却 | 在庫 | | | | | | | | | | | | | | |
| R-01 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-02 | 416 | 172 | 93 | 39 | 1 | 0 | 721 | 8 | 0 | 8 | 1,221 | 29 | 12 | 19 | 31 | 13 | 0 | 73 | 2,023 | |
| R-03 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-04 | 27 | 7 | 91 | 6 | 0 | 0 | 131 | 11 | 0 | 11 | 222 | 25 | 1 | 2 | 3 | 10 | 0 | 38 | 402 | |
| R-51 | 417 | 215 | 7 | 10 | 4 | 2 | 655 | 16 | 0 | 16 | 1,110 | 4 | 9 | 9 | 18 | 6 | 0 | 28 | 1,809 | |
| R-52 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-06 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 1 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | |
| R-14 | 4 | 0 | 2 | 1 | 0 | 0 | 7 | 6 | 0 | 6 | 12 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 26 | |
| R-15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-17 | 350 | 36 | 96 | 40 | 2 | 1 | 525 | 3 | 1 | 4 | 889 | 23 | 2 | 2 | 4 | 13 | 0 | 40 | 1,458 | |
| R-18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-71 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-72 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-08 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-09 | 84 | 61 | 9 | 5 | 1 | 1 | 161 | 19 | 1 | 20 | 273 | 3 | 2 | 3 | 5 | 3 | 0 | 11 | 465 | |
| L-10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-11 | 17 | 0 | 0 | 0 | 0 | 0 | 17 | 12 | 5 | 17 | 29 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 64 | |
| L-12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-23 | 291 | 113 | 207 | 30 | 1 | 1 | 643 | 6 | 0 | 6 | 1,089 | 36 | 5 | 5 | 10 | 36 | 0 | 82 | 1,820 | |
| L-24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 合計 | 1,606 | 604 | 505 | 131 | 9 | 5 | 2,860 | 84 | 8 | 92 | 4,845 | 121 | 31 | 40 | 71 | 82 | 0 | 274 | 8,071 | |

様式-3 被害額（事業実施後）

水系名：子吉川水系 河川名：子吉川 確率規模：1/10

単位：百万円

| 氾濫 ブロック | 一般資産被害額 | | | | | | | 農作物被害額 | | | 公共土木 施設等 被害額 | 営業 停止 損失 | 家庭における 応急対策費用 | | | 事業所 における 応急対策 費用 | その他の 間接被害 | 小計 | 合計 | 備考 |
|------------|---------|------|-------|----|-------|----|-----|--------|-----|----|--------------------|----------------|------------------|---------------|----|---------------------------|--------------|----|-------|----|
| | 家屋 | 家庭用品 | 事業所資産 | | 農漁家資産 | | 小計 | 水稲 | 畑作物 | 小計 | | | 清掃 労働 対価 | 代替 活動 等 | 小計 | | | | | |
| | | | 償却 | 在庫 | 償却 | 在庫 | | | | | | | | | | | | | | |
| R-01 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-02 | 18 | 9 | 13 | 4 | 0 | 0 | 44 | 1 | 0 | 1 | 75 | 2 | 0 | 0 | 0 | 1 | 0 | 3 | 123 | |
| R-03 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-04 | 0 | 0 | 59 | 3 | 0 | 0 | 62 | 6 | 0 | 6 | 105 | 12 | 0 | 0 | 0 | 4 | 0 | 16 | 189 | |
| R-51 | 185 | 134 | 6 | 7 | 3 | 1 | 336 | 6 | 0 | 6 | 569 | 3 | 5 | 6 | 11 | 3 | 0 | 17 | 928 | |
| R-52 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-06 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-71 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-72 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-08 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-09 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 合計 | 203 | 143 | 78 | 14 | 3 | 1 | 442 | 13 | 0 | 13 | 749 | 17 | 5 | 6 | 11 | 8 | 0 | 36 | 1,240 | |

様式－3 被害額（事業実施前）

水系名：子吉川水系 河川名：子吉川 確率規模：1/20

単位：百万円

| 氾濫 ブロック | 一般資産被害額 | | | | | | | 農作物被害額 | | | 公共土木 施設等 被害額 | 営業 停止 損失 | 家庭における 応急対策費用 | | | 事業所 における 応急対策 費用 | その他の 間接被害 | 小計 | 合計 | 備考 |
|------------|---------|-------|-------|-----|-------|----|-------|--------|-----|-----|--------------------|----------------|------------------|---------------|-----|---------------------------|--------------|-----|--------|----|
| | 家屋 | 家庭用品 | 事業所資産 | | 農漁家資産 | | 小計 | 水稻 | 畑作物 | 小計 | | | 清掃 労働 対価 | 代替 活動 等 | 小計 | | | | | |
| | | | 償却 | 在庫 | 償却 | 在庫 | | | | | | | | | | | | | | |
| R-01 | 118 | 12 | 39 | 8 | 0 | 0 | 177 | 0 | 0 | 0 | 300 | 21 | 2 | 4 | 6 | 7 | 0 | 34 | 511 | |
| R-02 | 885 | 482 | 166 | 71 | 2 | 1 | 1,607 | 8 | 0 | 8 | 2,722 | 46 | 21 | 32 | 53 | 23 | 0 | 122 | 4,459 | |
| R-03 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-04 | 78 | 45 | 101 | 8 | 1 | 0 | 233 | 17 | 0 | 17 | 395 | 28 | 2 | 3 | 5 | 13 | 0 | 46 | 691 | |
| R-51 | 524 | 233 | 7 | 10 | 4 | 2 | 780 | 28 | 0 | 28 | 1,321 | 4 | 10 | 10 | 20 | 6 | 0 | 30 | 2,159 | |
| R-52 | 1,094 | 453 | 373 | 213 | 3 | 1 | 2,137 | 53 | 9 | 62 | 3,620 | 90 | 19 | 18 | 37 | 48 | 0 | 175 | 5,994 | |
| R-06 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 1 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7 | |
| R-13 | 0 | 4 | 0 | 1 | 1 | 0 | 6 | 6 | 3 | 9 | 10 | 0 | 0 | 0 | 0 | 2 | 0 | 2 | 27 | |
| R-14 | 11 | 2 | 3 | 2 | 0 | 0 | 18 | 10 | 0 | 10 | 30 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 59 | |
| R-15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | |
| R-16 | 0 | 2 | 0 | 0 | 0 | 0 | 2 | 2 | 1 | 3 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | |
| R-17 | 494 | 57 | 130 | 52 | 2 | 1 | 736 | 3 | 1 | 4 | 1,247 | 31 | 2 | 2 | 4 | 19 | 0 | 54 | 2,041 | |
| R-18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-71 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-72 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-08 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-09 | 192 | 94 | 14 | 10 | 1 | 1 | 312 | 20 | 1 | 21 | 529 | 6 | 4 | 4 | 8 | 7 | 0 | 21 | 883 | |
| L-10 | 252 | 130 | 39 | 23 | 3 | 2 | 449 | 16 | 0 | 16 | 761 | 13 | 6 | 5 | 11 | 17 | 0 | 41 | 1,267 | |
| L-11 | 23 | 0 | 0 | 0 | 0 | 0 | 23 | 17 | 6 | 23 | 39 | 0 | 0 | 0 | 0 | 2 | 0 | 2 | 87 | |
| L-12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | |
| L-20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | |
| L-22 | 32 | 12 | 1 | 0 | 1 | 1 | 47 | 2 | 0 | 2 | 80 | 0 | 1 | 1 | 2 | 0 | 0 | 2 | 131 | |
| L-23 | 367 | 134 | 231 | 35 | 2 | 1 | 770 | 7 | 0 | 7 | 1,304 | 45 | 6 | 5 | 11 | 46 | 0 | 102 | 2,183 | |
| L-24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 合計 | 4,070 | 1,660 | 1,104 | 433 | 20 | 10 | 7,297 | 199 | 22 | 221 | 12,361 | 285 | 73 | 84 | 157 | 190 | 0 | 632 | 20,511 | |

様式－3 被害額（事業実施後）

水系名：子吉川水系 河川名：子吉川 確率規模：1/20

単位：百万円

| 氾濫 ブロック | 一般資産被害額 | | | | | | | 農作物被害額 | | | 公共土木 施設等 被害額 | 営業 停止 損失 | 家庭における 応急対策費用 | | | 事業所 における 応急対策 費用 | その他の 間接被害 | 小計 | 合計 | 備考 |
|------------|---------|------|-------|----|-------|----|-----|--------|-----|----|--------------------|----------------|------------------|---------------|----|---------------------------|--------------|----|-------|----|
| | 家屋 | 家庭用品 | 事業所資産 | | 農漁家資産 | | 小計 | 水稻 | 畑作物 | 小計 | | | 清掃 労働 対価 | 代替 活動 等 | 小計 | | | | | |
| | | | 償却 | 在庫 | 償却 | 在庫 | | | | | | | | | | | | | | |
| R-01 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-02 | 41 | 15 | 23 | 8 | 0 | 0 | 87 | 1 | 0 | 1 | 147 | 4 | 1 | 1 | 2 | 2 | 0 | 8 | 243 | |
| R-03 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-04 | 0 | 0 | 69 | 3 | 0 | 0 | 72 | 7 | 0 | 7 | 122 | 14 | 0 | 0 | 0 | 5 | 0 | 19 | 220 | |
| R-51 | 428 | 215 | 7 | 10 | 4 | 2 | 666 | 29 | 0 | 29 | 1,128 | 4 | 9 | 9 | 18 | 6 | 0 | 28 | 1,851 | |
| R-52 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-06 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | |
| R-14 | 4 | 0 | 1 | 1 | 0 | 0 | 6 | 4 | 0 | 4 | 10 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 21 | |
| R-15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-71 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-72 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-08 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-09 | 23 | 4 | 6 | 3 | 0 | 0 | 36 | 17 | 1 | 18 | 61 | 2 | 1 | 1 | 2 | 2 | 0 | 6 | 121 | |
| L-10 | 0 | 0 | 2 | 1 | 0 | 0 | 3 | 4 | 0 | 4 | 5 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 13 | |
| L-11 | 17 | 0 | 0 | 0 | 0 | 0 | 17 | 12 | 5 | 17 | 29 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 64 | |
| L-12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 合計 | 513 | 234 | 108 | 26 | 4 | 2 | 887 | 76 | 6 | 82 | 1,502 | 26 | 11 | 11 | 22 | 16 | 0 | 64 | 2,535 | |

様式-3 被害額（事業実施前）

水系名：子吉川水系 河川名：子吉川 確率規模：1/40

単位：百万円

| 氾濫 ブロック | 一般資産被害額 | | | | | | | 農作物被害額 | | | 公共土木 施設等 被害額 | 営業 停止 損失 | 家庭における 応急対策費用 | | | 事業所 における 応急対策 費用 | その他の 間接被害 | 小計 | 合計 | 備考 |
|------------|---------|-------|-------|-------|-------|----|--------|--------|-----|-----|--------------------|----------------|------------------|---------------|-----|---------------------------|--------------|-------|--------|----|
| | 家屋 | 家庭用品 | 事業所資産 | | 農漁家資産 | | 小計 | 水稻 | 畑作物 | 小計 | | | 清掃 労働 対価 | 代替 活動 等 | 小計 | | | | | |
| | | | 償却 | 在庫 | 償却 | 在庫 | | | | | | | | | | | | | | |
| R-01 | 440 | 103 | 106 | 22 | 0 | 0 | 671 | 0 | 0 | 0 | 1,137 | 39 | 7 | 13 | 20 | 19 | 0 | 78 | 1,886 | |
| R-02 | 1,178 | 692 | 236 | 93 | 2 | 1 | 2,202 | 9 | 0 | 9 | 3,730 | 58 | 28 | 38 | 66 | 32 | 0 | 156 | 6,097 | |
| R-03 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-04 | 703 | 413 | 169 | 43 | 5 | 2 | 1,335 | 24 | 0 | 24 | 2,261 | 51 | 16 | 23 | 39 | 27 | 0 | 117 | 3,737 | |
| R-51 | 780 | 354 | 7 | 10 | 9 | 4 | 1,164 | 33 | 0 | 33 | 1,972 | 4 | 14 | 13 | 27 | 6 | 0 | 37 | 3,206 | |
| R-52 | 2,056 | 609 | 590 | 412 | 5 | 2 | 3,674 | 54 | 9 | 63 | 6,224 | 142 | 25 | 21 | 46 | 80 | 0 | 268 | 10,229 | |
| R-06 | 10 | 2 | 0 | 0 | 0 | 0 | 12 | 10 | 3 | 13 | 20 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 46 | |
| R-13 | 0 | 11 | 0 | 1 | 2 | 1 | 15 | 7 | 3 | 10 | 25 | 0 | 1 | 1 | 2 | 2 | 0 | 4 | 54 | |
| R-14 | 27 | 8 | 6 | 3 | 0 | 0 | 44 | 14 | 1 | 15 | 75 | 2 | 1 | 1 | 2 | 1 | 0 | 5 | 139 | |
| R-15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | |
| R-16 | 0 | 2 | 0 | 0 | 0 | 0 | 2 | 3 | 1 | 4 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 | |
| R-17 | 511 | 65 | 149 | 54 | 2 | 1 | 782 | 4 | 1 | 5 | 1,325 | 35 | 3 | 3 | 6 | 22 | 0 | 63 | 2,175 | |
| R-18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-71 | 3,592 | 2,294 | 1,516 | 362 | 3 | 1 | 7,768 | 1 | 0 | 1 | 13,159 | 424 | 93 | 134 | 227 | 324 | 0 | 975 | 21,903 | |
| L-72 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-08 | 3,126 | 671 | 133 | 91 | 13 | 5 | 4,039 | 35 | 15 | 50 | 6,842 | 62 | 30 | 22 | 52 | 49 | 0 | 163 | 11,094 | |
| L-09 | 199 | 94 | 15 | 10 | 1 | 1 | 320 | 20 | 1 | 21 | 542 | 6 | 4 | 4 | 8 | 7 | 0 | 21 | 904 | |
| L-10 | 330 | 153 | 54 | 34 | 4 | 2 | 577 | 18 | 0 | 18 | 977 | 22 | 7 | 7 | 14 | 22 | 0 | 58 | 1,630 | |
| L-11 | 62 | 2 | 1 | 0 | 0 | 0 | 65 | 19 | 7 | 26 | 110 | 0 | 0 | 1 | 1 | 4 | 0 | 5 | 206 | |
| L-12 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 8 | 0 | 8 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 | |
| L-19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | |
| L-20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 3 | |
| L-22 | 32 | 13 | 1 | 1 | 1 | 1 | 49 | 3 | 0 | 3 | 83 | 0 | 1 | 1 | 2 | 0 | 0 | 2 | 137 | |
| L-23 | 410 | 141 | 238 | 36 | 2 | 1 | 828 | 7 | 0 | 7 | 1,403 | 47 | 6 | 6 | 12 | 47 | 0 | 106 | 2,344 | |
| L-24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 合計 | 13,456 | 5,628 | 3,221 | 1,172 | 49 | 22 | 23,548 | 274 | 41 | 315 | 39,890 | 892 | 236 | 289 | 525 | 643 | 0 | 2,060 | 65,813 | |

様式-3 被害額（事業実施後）

水系名：子吉川水系 河川名：子吉川 確率規模：1/40

単位：百万円

| 氾濫 ブロック | 一般資産被害額 | | | | | | | 農作物被害額 | | | 公共土木 施設等 被害額 | 営業 停止 損失 | 家庭における 応急対策費用 | | | 事業所 における 応急対策 費用 | その他の 間接被害 | 小計 | 合計 | 備考 |
|------------|---------|------|-------|-----|-------|----|-------|--------|-----|-----|--------------------|----------------|------------------|---------------|----|---------------------------|--------------|-----|-------|----|
| | 家屋 | 家庭用品 | 事業所資産 | | 農漁家資産 | | 小計 | 水稻 | 畑作物 | 小計 | | | 清掃 労働 対価 | 代替 活動 等 | 小計 | | | | | |
| | | | 償却 | 在庫 | 償却 | 在庫 | | | | | | | | | | | | | | |
| R-01 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-02 | 93 | 30 | 31 | 12 | 0 | 0 | 166 | 5 | 0 | 5 | 281 | 7 | 2 | 3 | 5 | 3 | 0 | 15 | 467 | |
| R-03 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-04 | 9 | 1 | 86 | 5 | 0 | 0 | 101 | 18 | 0 | 18 | 171 | 21 | 0 | 0 | 0 | 8 | 0 | 29 | 319 | |
| R-51 | 584 | 255 | 7 | 10 | 5 | 2 | 863 | 35 | 0 | 35 | 1,462 | 4 | 11 | 10 | 21 | 6 | 0 | 31 | 2,391 | |
| R-52 | 856 | 311 | 229 | 128 | 2 | 1 | 1,527 | 50 | 9 | 59 | 2,587 | 69 | 13 | 15 | 28 | 35 | 0 | 132 | 4,305 | |
| R-06 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 1 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | |
| R-13 | 0 | 2 | 0 | 1 | 0 | 0 | 3 | 5 | 2 | 7 | 5 | 0 | 0 | 0 | 0 | 2 | 0 | 2 | 17 | |
| R-14 | 11 | 1 | 2 | 1 | 0 | 0 | 15 | 10 | 0 | 10 | 25 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 51 | |
| R-15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | |
| R-16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-71 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-72 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-08 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-09 | 65 | 27 | 7 | 4 | 1 | 0 | 104 | 18 | 1 | 19 | 176 | 3 | 1 | 2 | 3 | 2 | 0 | 8 | 307 | |
| L-10 | 136 | 91 | 30 | 16 | 3 | 1 | 277 | 16 | 0 | 16 | 469 | 10 | 3 | 4 | 7 | 9 | 0 | 26 | 788 | |
| L-11 | 55 | 5 | 2 | 1 | 0 | 0 | 63 | 20 | 7 | 27 | 107 | 1 | 1 | 2 | 3 | 2 | 0 | 6 | 203 | |
| L-12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | |
| L-19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | |
| L-22 | 32 | 11 | 1 | 0 | 1 | 1 | 46 | 2 | 0 | 2 | 78 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 127 | |
| L-23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 合計 | 1,841 | 734 | 395 | 178 | 12 | 5 | 3,165 | 189 | 20 | 209 | 5,361 | 116 | 31 | 37 | 68 | 67 | 0 | 251 | 8,986 | |

様式-3 被害額（事業実施前）

水系名：子吉川水系 河川名：子吉川 確率規模：1/50

単位：百万円

| 氾濫 ブロック | 一般資産被害額 | | | | | | | 農作物被害額 | | | 公共土木 施設等 被害額 | 営業 停止 損失 | 家庭における 応急対策費用 | | | 事業所 における 応急対策 費用 | その他の 間接被害 | 小計 | 合計 | 備考 | |
|------------|---------|-------|-------|-------|-------|----|--------|--------|-----|-----|--------------------|----------------|------------------|---------------|-----|---------------------------|--------------|-------|---------|----|--|
| | 家屋 | 家庭用品 | 事業所資産 | | 農漁家資産 | | 小計 | 水稻 | 畑作物 | 小計 | | | 清掃 労働 対価 | 代替 活動 等 | 小計 | | | | | | |
| | | | 償却 | 在庫 | 償却 | 在庫 | | | | | | | | | | | | | | | |
| R-01 | 440 | 103 | 106 | 22 | 0 | 0 | 671 | 0 | 0 | 0 | 1,137 | 39 | 7 | 13 | 20 | 19 | 0 | 78 | 1,896 | | |
| R-02 | 1,313 | 945 | 272 | 107 | 2 | 1 | 2,640 | 10 | 0 | 10 | 4,472 | 72 | 35 | 45 | 80 | 36 | 0 | 188 | 7,310 | | |
| R-03 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-04 | 1,252 | 869 | 250 | 83 | 6 | 2 | 2,462 | 27 | 0 | 27 | 4,171 | 65 | 37 | 36 | 73 | 36 | 0 | 174 | 6,834 | | |
| R-51 | 780 | 354 | 7 | 10 | 9 | 4 | 1,164 | 34 | 0 | 34 | 1,972 | 4 | 14 | 13 | 27 | 6 | 0 | 37 | 3,207 | | |
| R-52 | 2,160 | 691 | 591 | 412 | 5 | 2 | 3,861 | 54 | 9 | 63 | 6,541 | 143 | 28 | 21 | 49 | 83 | 0 | 275 | 10,740 | | |
| R-06 | 10 | 2 | 0 | 0 | 0 | 0 | 12 | 10 | 3 | 13 | 20 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 46 | | |
| R-13 | 0 | 16 | 1 | 1 | 3 | 1 | 22 | 8 | 3 | 11 | 37 | 0 | 1 | 1 | 2 | 2 | 0 | 4 | 74 | | |
| R-14 | 35 | 16 | 10 | 5 | 0 | 0 | 66 | 15 | 1 | 16 | 112 | 3 | 1 | 2 | 3 | 1 | 0 | 7 | 201 | | |
| R-15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | | |
| R-16 | 0 | 2 | 0 | 0 | 0 | 0 | 2 | 3 | 2 | 5 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | | |
| R-17 | 704 | 70 | 191 | 73 | 2 | 1 | 1,041 | 4 | 1 | 5 | 1,763 | 46 | 3 | 3 | 6 | 32 | 0 | 84 | 2,893 | | |
| R-18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| L-71 | 5,200 | 3,069 | 1,900 | 492 | 4 | 2 | 10,667 | 1 | 0 | 1 | 18,070 | 514 | 133 | 165 | 298 | 456 | 0 | 1,268 | 30,006 | | |
| L-72 | 5,013 | 1,271 | 979 | 409 | 2 | 1 | 7,675 | 18 | 0 | 18 | 13,001 | 347 | 79 | 116 | 195 | 216 | 0 | 758 | 21,452 | | |
| L-08 | 3,126 | 671 | 133 | 91 | 13 | 5 | 4,039 | 35 | 15 | 50 | 6,842 | 62 | 30 | 22 | 52 | 49 | 0 | 163 | 11,094 | | |
| L-09 | 199 | 94 | 15 | 11 | 1 | 1 | 321 | 20 | 1 | 21 | 544 | 7 | 4 | 4 | 8 | 7 | 0 | 22 | 908 | | |
| L-10 | 387 | 174 | 66 | 40 | 5 | 2 | 674 | 20 | 0 | 20 | 1,142 | 24 | 7 | 7 | 14 | 23 | 0 | 61 | 1,897 | | |
| L-11 | 144 | 15 | 13 | 7 | 0 | 0 | 179 | 29 | 8 | 37 | 303 | 6 | 2 | 5 | 7 | 5 | 0 | 18 | 537 | | |
| L-12 | 0 | 2 | 0 | 0 | 0 | 0 | 2 | 8 | 0 | 8 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 13 | | |
| L-19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | | |
| L-20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| L-21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 4 | | |
| L-22 | 32 | 14 | 1 | 1 | 1 | 1 | 50 | 3 | 0 | 3 | 85 | 0 | 1 | 1 | 2 | 0 | 0 | 2 | 140 | | |
| L-23 | 477 | 178 | 255 | 41 | 3 | 1 | 955 | 8 | 0 | 8 | 1,618 | 55 | 7 | 6 | 13 | 56 | 0 | 124 | 2,705 | | |
| L-24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| 合計 | 21,272 | 8,556 | 4,790 | 1,805 | 56 | 24 | 36,503 | 315 | 43 | 358 | 61,836 | 1,387 | 389 | 461 | 850 | 1,028 | 0 | 3,265 | 101,962 | | |

様式-3 被害額（事業実施後）

水系名：子吉川水系 河川名：子吉川 確率規模：1/50

単位：百万円

| 氾濫 ブロック | 一般資産被害額 | | | | | | | 農作物被害額 | | | 公共土木 施設等 被害額 | 営業 停止 損失 | 家庭における 応急対策費用 | | | 事業所 における 応急対策 費用 | その他の 間接被害 | 小計 | 合計 | 備考 |
|------------|---------|------|-------|-----|-------|----|-------|--------|-----|-----|--------------------|----------------|------------------|---------------|----|---------------------------|--------------|-----|--------|----|
| | 家屋 | 家庭用品 | 事業所資産 | | 農漁家資産 | | 小計 | 水稻 | 畑作物 | 小計 | | | 清掃 労働 対価 | 代替 活動 等 | 小計 | | | | | |
| | | | 償却 | 在庫 | 償却 | 在庫 | | | | | | | | | | | | | | |
| R-01 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-02 | 193 | 113 | 52 | 23 | 1 | 0 | 382 | 7 | 0 | 7 | 647 | 10 | 4 | 5 | 9 | 6 | 0 | 25 | 1,061 | |
| R-03 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-04 | 38 | 10 | 91 | 6 | 0 | 0 | 145 | 20 | 0 | 20 | 246 | 25 | 2 | 3 | 5 | 11 | 0 | 41 | 452 | |
| R-51 | 664 | 291 | 7 | 10 | 8 | 3 | 983 | 38 | 0 | 38 | 1,665 | 4 | 12 | 11 | 23 | 6 | 0 | 33 | 2,719 | |
| R-52 | 953 | 349 | 258 | 147 | 2 | 1 | 1,710 | 52 | 9 | 61 | 2,897 | 76 | 14 | 15 | 29 | 43 | 0 | 148 | 4,816 | |
| R-06 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 2 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | |
| R-13 | 0 | 3 | 0 | 1 | 1 | 0 | 5 | 6 | 3 | 9 | 8 | 0 | 0 | 0 | 0 | 2 | 0 | 2 | 24 | |
| R-14 | 11 | 2 | 3 | 2 | 0 | 0 | 18 | 10 | 0 | 10 | 30 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 59 | |
| R-15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | |
| R-16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-71 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-72 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-08 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-09 | 75 | 38 | 8 | 5 | 1 | 0 | 127 | 18 | 1 | 19 | 215 | 3 | 2 | 2 | 4 | 3 | 0 | 10 | 371 | |
| L-10 | 136 | 91 | 33 | 18 | 3 | 1 | 282 | 16 | 0 | 16 | 478 | 11 | 3 | 4 | 7 | 10 | 0 | 28 | 804 | |
| L-11 | 116 | 15 | 13 | 7 | 0 | 0 | 151 | 28 | 8 | 36 | 256 | 6 | 2 | 5 | 7 | 3 | 0 | 16 | 459 | |
| L-12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | |
| L-19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | |
| L-22 | 32 | 12 | 1 | 0 | 1 | 1 | 47 | 2 | 0 | 2 | 80 | 0 | 1 | 1 | 2 | 0 | 0 | 2 | 131 | |
| L-23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 合計 | 2,218 | 924 | 466 | 219 | 17 | 6 | 3,850 | 211 | 23 | 234 | 6,522 | 136 | 40 | 46 | 86 | 84 | 0 | 306 | 10,912 | |

様式-3 被害額（事業実施前）

水系名：子吉川水系 河川名：子吉川 確率規模：1/100

単位：百万円

| 氾濫 ブロック | 一般資産被害額 | | | | | | | 農作物被害額 | | | 公共土木 施設等 被害額 | 営業 停止 損失 | 家庭における 応急対策費用 | | | 事業所 における 応急対策 費用 | その他の 間接被害 | 小計 | 合計 | 備考 |
|------------|---------|--------|-------|-------|-------|----|--------|--------|-----|-----|--------------------|----------------|------------------|---------------|-------|---------------------------|--------------|-------|---------|----|
| | 家屋 | 家庭用品 | 事業所資産 | | 農漁家資産 | | 小計 | 水稻 | 畑作物 | 小計 | | | 清掃 労働 対価 | 代替 活動 等 | 小計 | | | | | |
| | | | 償却 | 在庫 | 償却 | 在庫 | | | | | | | | | | | | | | |
| R-01 | 727 | 332 | 212 | 47 | 1 | 0 | 1,319 | 0 | 0 | 0 | 2,234 | 56 | 13 | 20 | 33 | 36 | 0 | 125 | 3,678 | |
| R-02 | 2,612 | 1,369 | 482 | 198 | 4 | 1 | 4,666 | 22 | 1 | 23 | 7,904 | 153 | 71 | 96 | 167 | 76 | 0 | 396 | 12,989 | |
| R-03 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-04 | 2,205 | 1,530 | 324 | 130 | 8 | 3 | 4,200 | 41 | 0 | 41 | 7,115 | 95 | 62 | 48 | 110 | 55 | 0 | 260 | 11,616 | |
| R-51 | 1,190 | 472 | 8 | 11 | 13 | 5 | 1,699 | 37 | 0 | 37 | 2,878 | 6 | 20 | 15 | 35 | 6 | 0 | 47 | 4,661 | |
| R-52 | 3,525 | 877 | 700 | 589 | 6 | 2 | 5,699 | 59 | 9 | 68 | 9,654 | 215 | 36 | 24 | 60 | 105 | 0 | 380 | 15,801 | |
| R-06 | 21 | 5 | 6 | 1 | 0 | 0 | 33 | 14 | 3 | 17 | 56 | 3 | 1 | 1 | 2 | 1 | 0 | 6 | 112 | |
| R-13 | 0 | 22 | 1 | 1 | 3 | 1 | 28 | 8 | 3 | 11 | 47 | 0 | 1 | 1 | 2 | 2 | 0 | 4 | 90 | |
| R-14 | 46 | 38 | 14 | 7 | 1 | 0 | 106 | 16 | 1 | 17 | 180 | 4 | 2 | 2 | 4 | 2 | 0 | 10 | 313 | |
| R-15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | |
| R-16 | 0 | 2 | 0 | 0 | 0 | 0 | 2 | 3 | 2 | 5 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | |
| R-17 | 836 | 82 | 225 | 81 | 2 | 1 | 1,227 | 4 | 1 | 5 | 2,079 | 56 | 4 | 3 | 7 | 38 | 0 | 101 | 3,412 | |
| R-18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-71 | 7,898 | 4,185 | 2,667 | 757 | 5 | 2 | 15,514 | 1 | 0 | 1 | 26,281 | 708 | 188 | 222 | 410 | 676 | 0 | 1,794 | 43,590 | |
| L-72 | 5,550 | 1,522 | 1,063 | 445 | 2 | 1 | 8,583 | 24 | 0 | 24 | 14,540 | 376 | 91 | 129 | 220 | 232 | 0 | 828 | 23,975 | |
| L-08 | 3,178 | 681 | 141 | 94 | 13 | 5 | 4,112 | 35 | 15 | 50 | 6,966 | 63 | 30 | 22 | 52 | 50 | 0 | 165 | 11,293 | |
| L-09 | 424 | 172 | 18 | 15 | 3 | 1 | 633 | 20 | 1 | 21 | 1,072 | 9 | 7 | 5 | 12 | 11 | 0 | 32 | 1,758 | |
| L-10 | 838 | 335 | 134 | 89 | 10 | 4 | 1,410 | 27 | 0 | 27 | 2,389 | 46 | 13 | 11 | 24 | 46 | 0 | 116 | 3,942 | |
| L-11 | 233 | 25 | 13 | 7 | 0 | 0 | 278 | 31 | 8 | 39 | 471 | 6 | 3 | 5 | 8 | 8 | 0 | 22 | 810 | |
| L-12 | 10 | 3 | 0 | 0 | 0 | 0 | 13 | 11 | 0 | 11 | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46 | |
| L-19 | 54 | 3 | 2 | 1 | 0 | 0 | 60 | 5 | 0 | 5 | 102 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 168 | |
| L-20 | 0 | 0 | 5 | 2 | 0 | 0 | 7 | 2 | 0 | 2 | 12 | 2 | 0 | 0 | 0 | 0 | 0 | 2 | 23 | |
| L-21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 4 | |
| L-22 | 56 | 24 | 2 | 1 | 3 | 1 | 87 | 4 | 0 | 4 | 147 | 0 | 1 | 1 | 2 | 1 | 0 | 3 | 241 | |
| L-23 | 598 | 221 | 293 | 49 | 4 | 1 | 1,166 | 8 | 0 | 8 | 1,975 | 70 | 9 | 7 | 16 | 68 | 0 | 154 | 3,303 | |
| L-24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 合計 | 30,001 | 11,900 | 6,310 | 2,525 | 78 | 28 | 50,842 | 380 | 44 | 424 | 86,127 | 1,869 | 552 | 612 | 1,164 | 1,414 | 0 | 4,447 | 141,840 | |

様式-3 被害額（事業実施後）

水系名：子吉川水系 河川名：子吉川 確率規模：1/100

単位：百万円

| 氾濫 ブロック | 一般資産被害額 | | | | | | | 農作物被害額 | | | 公共土木 施設等 被害額 | 営業 停止 損失 | 家庭における 応急対策費用 | | | 事業所 における 応急対策 費用 | その他の 間接被害 | 小計 | 合計 | 備考 |
|------------|---------|-------|-------|-----|-------|----|--------|--------|-----|-----|--------------------|----------------|------------------|---------------|-----|---------------------------|--------------|-----|--------|----|
| | 家屋 | 家庭用品 | 事業所資産 | | 農漁家資産 | | 小計 | 水稻 | 畑作物 | 小計 | | | 清掃 労働 対価 | 代替 活動 等 | 小計 | | | | | |
| | | | 償却 | 在庫 | 償却 | 在庫 | | | | | | | | | | | | | | |
| R-01 | 118 | 12 | 39 | 8 | 0 | 0 | 177 | 0 | 0 | 0 | 300 | 21 | 2 | 4 | 6 | 7 | 0 | 34 | 511 | |
| R-02 | 722 | 310 | 152 | 65 | 1 | 1 | 1,251 | 8 | 0 | 8 | 2,119 | 44 | 17 | 25 | 42 | 21 | 0 | 107 | 3,485 | |
| R-03 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-04 | 341 | 151 | 99 | 10 | 3 | 1 | 605 | 39 | 0 | 39 | 1,025 | 28 | 7 | 9 | 16 | 15 | 0 | 59 | 1,728 | |
| R-51 | 664 | 291 | 7 | 10 | 8 | 3 | 983 | 40 | 0 | 40 | 1,665 | 4 | 12 | 11 | 23 | 6 | 0 | 33 | 2,721 | |
| R-52 | 2,164 | 691 | 607 | 421 | 5 | 2 | 3,890 | 59 | 9 | 68 | 6,590 | 150 | 28 | 21 | 49 | 83 | 0 | 282 | 10,830 | |
| R-06 | 21 | 5 | 6 | 1 | 0 | 0 | 33 | 15 | 3 | 18 | 56 | 3 | 1 | 1 | 2 | 1 | 0 | 6 | 113 | |
| R-13 | 0 | 15 | 0 | 1 | 3 | 1 | 20 | 7 | 3 | 10 | 34 | 0 | 1 | 1 | 2 | 2 | 0 | 4 | 68 | |
| R-14 | 19 | 6 | 6 | 3 | 0 | 0 | 34 | 13 | 1 | 14 | 58 | 2 | 1 | 1 | 2 | 1 | 0 | 5 | 111 | |
| R-15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | |
| R-16 | 0 | 2 | 0 | 0 | 0 | 0 | 2 | 2 | 1 | 3 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | |
| R-17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-71 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-72 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-08 | 2,226 | 542 | 81 | 69 | 12 | 4 | 2,934 | 34 | 15 | 49 | 4,970 | 43 | 22 | 17 | 39 | 37 | 0 | 119 | 8,072 | |
| L-09 | 137 | 72 | 12 | 9 | 1 | 1 | 232 | 19 | 1 | 20 | 393 | 5 | 3 | 3 | 6 | 6 | 0 | 17 | 662 | |
| L-10 | 300 | 144 | 42 | 25 | 4 | 2 | 517 | 17 | 0 | 17 | 876 | 14 | 6 | 5 | 11 | 18 | 0 | 43 | 1,453 | |
| L-11 | 144 | 15 | 13 | 7 | 0 | 0 | 179 | 30 | 8 | 38 | 303 | 6 | 2 | 5 | 7 | 5 | 0 | 18 | 538 | |
| L-12 | 10 | 3 | 0 | 0 | 0 | 0 | 13 | 11 | 0 | 11 | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46 | |
| L-19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | |
| L-20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 3 | |
| L-22 | 32 | 12 | 1 | 0 | 1 | 1 | 47 | 3 | 0 | 3 | 80 | 0 | 1 | 1 | 2 | 0 | 0 | 2 | 132 | |
| L-23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| L-24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 合計 | 6,898 | 2,271 | 1,065 | 629 | 38 | 16 | 10,917 | 302 | 41 | 343 | 18,494 | 320 | 103 | 104 | 207 | 203 | 0 | 730 | 30,484 | |

様式－４ 年平均被害軽減期待額

水系名：子吉川水系 河川名：子吉川

単位：百万円

| 流量規模 | 超過確率 | 被害額 | | | 区間平均 被害額 ④ | 区間 確率 ⑤ | 年平均 被害額 ④×⑤ | 年平均被害額の累計 ＝ 年平均被害軽減期待額 |
|-------|--------|-------------------------|------------------------|----------------|------------------|---------------|-------------------|------------------------------|
| | | 事業を 実施しない 場合 ① | 事業を 実施した場 合 ② | 軽減額 ③＝(①－②) | | | | |
| 1/2 | 0.5000 | 0 | 0 | 0 | 825 | 0.3000 | 248 | 248 |
| 1/5 | 0.2000 | 2,374 | 725 | 1,649 | 4,240 | 0.1000 | 424 | 672 |
| 1/10 | 0.1000 | 8,071 | 1,240 | 6,831 | 12,404 | 0.0500 | 620 | 1,292 |
| 1/20 | 0.0500 | 20,511 | 2,535 | 17,976 | 37,402 | 0.0250 | 935 | 2,227 |
| 1/40 | 0.0250 | 65,813 | 8,986 | 56,827 | 73,939 | 0.0050 | 370 | 2,597 |
| 1/50 | 0.0200 | 101,962 | 10,912 | 91,050 | 101,203 | 0.0100 | 1,012 | 3,609 |
| 1/100 | 0.0100 | 141,840 | 30,484 | 111,356 | | | | |

様式-5 費用対効果

(全体事業：治水＋不特定) 水系名：子吉川 ダム名：鳥海ダム

単位：百万円

| 年次 | 年度 | t | 割引率 4% | デフレート | 便益(B) | | | | 残存 価値 (3) | 計 (1)+(2)+(3) | 費用(C) | | | | 費用 便益比 B/C | 純現在 価値 B-C | | |
|----------------------------|-----|-------|-----------|-------|---------|-------------|--------|-------------|-----------------|------------------|---------|--------|----------|-------|------------------|------------------|----------|------|
| | | | | | 洪水調節 | | 不特定 | | | | 建設費(4) | | 維持管理費(5) | | | | 計(4)+(5) | |
| | | | | | 便益 | 現在価値 (1) | 便益 | 現在価値 (2) | | | 費用 | 現在価値 | 費用 | 現在価値 | | | 費用 | 現在価値 |
| 整備期間 (36年) | H05 | -25 | 2.666 | 1.017 | 0 | 0 | 156 | 423 | | | 179 | 485 | | | 179 | 485 | | |
| | H06 | -24 | 2.563 | 1.018 | 0 | 0 | 169 | 441 | | | 190 | 496 | | | 190 | 496 | | |
| | H07 | -23 | 2.465 | 1.018 | 0 | 0 | 199 | 499 | | | 225 | 564 | | | 225 | 564 | | |
| | H08 | -22 | 2.370 | 1.021 | 0 | 0 | 204 | 493 | | | 232 | 561 | | | 232 | 561 | | |
| | H09 | -21 | 2.279 | 1.014 | 0 | 0 | 212 | 490 | | | 238 | 550 | | | 238 | 550 | | |
| | H10 | -20 | 2.191 | 1.031 | 0 | 0 | 219 | 495 | | | 248 | 560 | | | 248 | 560 | | |
| | H11 | -19 | 2.107 | 1.044 | 0 | 0 | 282 | 620 | | | 320 | 704 | | | 320 | 704 | | |
| | H12 | -18 | 2.026 | 1.040 | 0 | 0 | 283 | 596 | | | 319 | 672 | | | 319 | 672 | | |
| | H13 | -17 | 1.948 | 1.065 | 0 | 0 | 288 | 598 | | | 325 | 674 | | | 325 | 674 | | |
| | H14 | -16 | 1.873 | 1.086 | 0 | 0 | 259 | 527 | | | 293 | 596 | | | 293 | 596 | | |
| | H15 | -15 | 1.801 | 1.090 | 0 | 0 | 252 | 495 | | | 285 | 559 | | | 285 | 559 | | |
| | H16 | -14 | 1.732 | 1.087 | 0 | 0 | 312 | 588 | | | 354 | 667 | | | 354 | 667 | | |
| | H17 | -13 | 1.665 | 1.083 | 0 | 0 | 353 | 636 | | | 399 | 719 | | | 399 | 719 | | |
| | H18 | -12 | 1.601 | 1.070 | 0 | 0 | 367 | 628 | | | 415 | 711 | | | 415 | 711 | | |
| | H19 | -11 | 1.539 | 1.057 | 0 | 0 | 386 | 628 | | | 437 | 711 | | | 437 | 711 | | |
| | H20 | -10 | 1.480 | 1.033 | 0 | 0 | 372 | 569 | | | 421 | 644 | | | 421 | 644 | | |
| | H21 | -9 | 1.423 | 1.067 | 0 | 0 | 297 | 451 | | | 335 | 509 | | | 335 | 509 | | |
| | H22 | -8 | 1.369 | 1.063 | 0 | 0 | 168 | 244 | | | 190 | 276 | | | 190 | 276 | | |
| | H23 | -7 | 1.316 | 1.045 | 0 | 0 | 202 | 278 | | | 230 | 316 | | | 230 | 316 | | |
| | H24 | -6 | 1.265 | 1.056 | 0 | 0 | 200 | 267 | | | 227 | 303 | | | 227 | 303 | | |
| | H25 | -5 | 1.217 | 1.038 | 0 | 0 | 207 | 261 | | | 235 | 297 | | | 235 | 297 | | |
| | H26 | -4 | 1.170 | 1.003 | 0 | 0 | 773 | 907 | | | 873 | 1,024 | | | 873 | 1,024 | | |
| | H27 | -3 | 1.125 | 1.005 | 0 | 0 | 930 | 1,051 | | | 1,049 | 1,186 | | | 1,049 | 1,186 | | |
| | H28 | -2 | 1.082 | 1.000 | 0 | 0 | 1,649 | 1,784 | | | 1,861 | 2,013 | | | 1,861 | 2,013 | | |
| | H29 | -1 | 1.040 | 1.000 | 0 | 0 | 1,760 | 1,830 | | | 1,992 | 2,072 | | | 1,992 | 2,072 | | |
| | H30 | 0 | 1.000 | 1.000 | 0 | 0 | 1,356 | 1,356 | | | 1,531 | 1,531 | | | 1,531 | 1,531 | | |
| | H31 | 1 | 0.962 | 1.000 | 0 | 0 | 1,764 | 1,696 | | | 2,003 | 1,926 | | | 2,003 | 1,926 | | |
| | H32 | 2 | 0.925 | 1.000 | 0 | 0 | 4,913 | 4,542 | | | 5,448 | 5,037 | | | 5,448 | 5,037 | | |
| | H33 | 3 | 0.889 | 1.000 | 0 | 0 | 6,530 | 5,805 | | | 7,171 | 6,375 | | | 7,171 | 6,375 | | |
| | H34 | 4 | 0.855 | 1.000 | 0 | 0 | 6,820 | 5,830 | | | 7,782 | 6,652 | | | 7,782 | 6,652 | | |
| | H35 | 5 | 0.822 | 1.000 | 0 | 0 | 10,139 | 8,334 | | | 11,970 | 9,838 | | | 11,970 | 9,838 | | |
| | H36 | 6 | 0.790 | 1.000 | 0 | 0 | 11,801 | 9,327 | | | 13,564 | 10,720 | | | 13,564 | 10,720 | | |
| | H37 | 7 | 0.760 | 1.000 | 0 | 0 | 14,398 | 10,941 | | | 16,351 | 12,425 | | | 16,351 | 12,425 | | |
| | H38 | 8 | 0.731 | 1.000 | 0 | 0 | 10,554 | 7,712 | | | 11,886 | 8,685 | | | 11,886 | 8,685 | | |
| | H39 | 9 | 0.703 | 1.000 | 0 | 0 | 8,742 | 6,142 | | | 10,088 | 7,088 | | | 10,088 | 7,088 | | |
| | H40 | 10 | 0.676 | 1.000 | 0 | 0 | 2,960 | 2,000 | | | 3,377 | 2,281 | | | 3,377 | 2,281 | | |
| | H41 | 11 | 0.650 | 1.000 | 3,609 | 2,344 | | | | | | | 487 | 316 | 487 | 316 | | |
| | H42 | 12 | 0.625 | 1.000 | 3,609 | 2,254 | | | | | | | 487 | 304 | 487 | 304 | | |
| | H43 | 13 | 0.601 | 1.000 | 3,609 | 2,167 | | | | | | | 487 | 292 | 487 | 292 | | |
| | H44 | 14 | 0.577 | 1.000 | 3,609 | 2,084 | | | | | | | 487 | 281 | 487 | 281 | | |
| | H45 | 15 | 0.555 | 1.000 | 3,609 | 2,004 | | | | | | | 487 | 270 | 487 | 270 | | |
| H46 | 16 | 0.534 | 1.000 | 3,609 | 1,927 | | | | | | | 487 | 260 | 487 | 260 | | | |
| H47 | 17 | 0.513 | 1.000 | 3,609 | 1,853 | | | | | | | 487 | 250 | 487 | 250 | | | |
| H48 | 18 | 0.494 | 1.000 | 3,609 | 1,782 | | | | | | | 487 | 240 | 487 | 240 | | | |
| H49 | 19 | 0.475 | 1.000 | 3,609 | 1,713 | | | | | | | 487 | 231 | 487 | 231 | | | |
| H50 | 20 | 0.456 | 1.000 | 3,609 | 1,647 | | | | | | | 487 | 222 | 487 | 222 | | | |
| H51 | 21 | 0.439 | 1.000 | 3,609 | 1,584 | | | | | | | 487 | 214 | 487 | 214 | | | |
| H52 | 22 | 0.422 | 1.000 | 3,609 | 1,523 | | | | | | | 487 | 205 | 487 | 205 | | | |
| H53 | 23 | 0.406 | 1.000 | 3,609 | 1,464 | | | | | | | 487 | 198 | 487 | 198 | | | |
| H54 | 24 | 0.390 | 1.000 | 3,609 | 1,408 | | | | | | | 487 | 190 | 487 | 190 | | | |
| H55 | 25 | 0.375 | 1.000 | 3,609 | 1,354 | | | | | | | 487 | 183 | 487 | 183 | | | |
| H56 | 26 | 0.361 | 1.000 | 3,609 | 1,302 | | | | | | | 487 | 176 | 487 | 176 | | | |
| H57 | 27 | 0.347 | 1.000 | 3,609 | 1,252 | | | | | | | 487 | 169 | 487 | 169 | | | |
| H58 | 28 | 0.333 | 1.000 | 3,609 | 1,204 | | | | | | | 487 | 162 | 487 | 162 | | | |
| H59 | 29 | 0.321 | 1.000 | 3,609 | 1,157 | | | | | | | 487 | 156 | 487 | 156 | | | |
| H60 | 30 | 0.308 | 1.000 | 3,609 | 1,113 | | | | | | | 487 | 150 | 487 | 150 | | | |
| H61 | 31 | 0.296 | 1.000 | 3,609 | 1,070 | | | | | | | 487 | 144 | 487 | 144 | | | |
| H62 | 32 | 0.285 | 1.000 | 3,609 | 1,029 | | | | | | | 487 | 139 | 487 | 139 | | | |
| H63 | 33 | 0.274 | 1.000 | 3,609 | 989 | | | | | | | 487 | 133 | 487 | 133 | | | |
| H64 | 34 | 0.264 | 1.000 | 3,609 | 951 | | | | | | | 487 | 128 | 487 | 128 | | | |
| H65 | 35 | 0.253 | 1.000 | 3,609 | 915 | | | | | | | 487 | 123 | 487 | 123 | | | |
| H66 | 36 | 0.244 | 1.000 | 3,609 | 879 | | | | | | | 487 | 119 | 487 | 119 | | | |
| H67 | 37 | 0.234 | 1.000 | 3,609 | 846 | | | | | | | 487 | 114 | 487 | 114 | | | |
| H68 | 38 | 0.225 | 1.000 | 3,609 | 813 | | | | | | | 487 | 110 | 487 | 110 | | | |
| H69 | 39 | 0.217 | 1.000 | 3,609 | 782 | | | | | | | 487 | 105 | 487 | 105 | | | |
| H70 | 40 | 0.208 | 1.000 | 3,609 | 752 | | | | | | | 487 | 101 | 487 | 101 | | | |
| H71 | 41 | 0.200 | 1.000 | 3,609 | 723 | | | | | | | 487 | 98 | 487 | 98 | | | |
| H72 | 42 | 0.193 | 1.000 | 3,609 | 695 | | | | | | | 487 | 94 | 487 | 94 | | | |
| H73 | 43 | 0.185 | 1.000 | 3,609 | 668 | | | | | | | 487 | 90 | 487 | 90 | | | |
| H74 | 44 | 0.178 | 1.000 | 3,609 | 643 | | | | | | | 487 | 87 | 487 | 87 | | | |
| H75 | 45 | 0.171 | 1.000 | 3,609 | 618 | | | | | | | 487 | 83 | 487 | 83 | | | |
| H76 | 46 | 0.165 | 1.000 | 3,609 | 594 | | | | | | | 487 | 80 | 487 | 80 | | | |
| H77 | 47 | 0.158 | 1.000 | 3,609 | 571 | | | | | | | 487 | 77 | 487 | 77 | | | |
| H78 | 48 | 0.152 | 1.000 | 3,609 | 549 | | | | | | | 487 | 74 | 487 | 74 | | | |
| H79 | 49 | 0.146 | 1.000 | 3,609 | 528 | | | | | | | 487 | 71 | 487 | 71 | | | |
| H80 | 50 | 0.141 | 1.000 | 3,609 | 508 | | | | | | | 487 | 69 | 487 | 69 | | | |
| H81 | 51 | 0.135 | 1.000 | 3,609 | 488 | | | | | | | 487 | 66 | 487 | 66 | | | |
| H82 | 52 | 0.130 | 1.000 | 3,609 | 470 | | | | | | | 487 | 63 | 487 | 63 | | | |
| H83 | 53 | 0.125 | 1.000 | 3,609 | 451 | | | | | | | 487 | 61 | 487 | 61 | | | |
| H84 | 54 | 0.120 | 1.000 | 3,609 | 434 | | | | | | | 487 | 59 | 487 | 59 | | | |
| H85 | 55 | 0.116 | 1.000 | 3,609 | 417 | | | | | | | 487 | 56 | 487 | 56 | | | |
| H86 | 56 | 0.111 | 1.000 | 3,609 | 401 | | | | | | | 487 | 54 | 487 | 54 | | | |
| H87 | 57 | 0.107 | 1.000 | 3,609 | 386 | | | | | | | 487 | 52 | 487 | 52 | | | |
| H88 | 58 | 0.103 | 1.000 | 3,609 | 371 | | | | | | | 487 | 50 | 487 | 50 | | | |
| H89 | 59 | 0.099 | 1.000 | 3,609 | 357 | | | | | | | 487 | 48 | 487 | 48 | | | |
| H90 | 60 | 0.095 | 1.000 | 3,609 | 343 | | | | | | | 487 | 46 | 487 | 46 | | | |
| 合 計 | | | | | 180,450 | 52,377 | | | 1,460 | 53,837 | 103,043 | 90,427 | 24,350 | 7,063 | 127,393 | 97,490 | | |
| ダム費用の内、河川分 ^(※1) | | | | | 180,450 | 52,377 | | | 1,442 | 53,819 | 101,806 | 89,342 | 24,058 | 6,978 | 125,864 | 96,320 | | |
| 不特定便益計 ^(※2) | | | | | | | 90,476 | 79,484 | | | | | | | | | | |
| 総便益 ^(※3) ／総費用 | | | | | | | | | | 133,303 | | | | | 96,320 | 1.4 | 36,983 | |

※1：便益(残存価値)及び費用(建設費、維持管理費)は、河川(洪水調節と不特定補給)に係る費用として、全体事業費の中の河川分のアロケーション率(98.80%)を乗じて算定する。
 ※2：不特定便益とは、洪水の正常な機能の維持に関する便益であり、洪水の正常な機能の維持に関して鳥海ダムと同じ機能を有するダムを代替施設とし、代替費用を用いて計上している。
 ※3：総便益は、洪水調節及び不特定に係る便益と残存価値の合計としている。

様式－５ 費用対効果

(残事業：治水＋不特定) 水系名：子吉川 ダム名：鳥海ダム

単位：百万円

| 年次 | 年度 | t | 割引率 4% | デフレータ | 便益(B) | | | 残存 価値 ③ | 計 ①+②+③ | 費用(C) | | | | 費用 便益比 B/C | 純現在 価値 B-C | | | |
|----------------------------|-----|-------|-----------|-------|-------|-----------|--------|---------------|------------|-----------|--------|--------|--------|------------------|------------------|--------|--------|------|
| | | | | | 洪水調節 | | 不特定 | | | 建設費④ | | 維持管理費⑤ | | | | 計④+⑤ | | |
| | | | | | 便益 | 現在価値 ① | 便益 | | | 現在価値 ② | 費用 | 現在価値 | 費用 | | | 現在価値 | 費用 | 現在価値 |
| 整備期間 (10年) | H05 | -25 | 2.666 | 1.017 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | | |
| | H06 | -24 | 2.563 | 1.018 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | | |
| | H07 | -23 | 2.465 | 1.018 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | | |
| | H08 | -22 | 2.370 | 1.021 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | | |
| | H09 | -21 | 2.279 | 1.014 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | | |
| | H10 | -20 | 2.191 | 1.031 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | | |
| | H11 | -19 | 2.107 | 1.044 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | | |
| | H12 | -18 | 2.026 | 1.040 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | | |
| | H13 | -17 | 1.948 | 1.065 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | | |
| | H14 | -16 | 1.873 | 1.086 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | | |
| | H15 | -15 | 1.801 | 1.090 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | | |
| | H16 | -14 | 1.732 | 1.087 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | | |
| | H17 | -13 | 1.665 | 1.083 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | | |
| | H18 | -12 | 1.601 | 1.070 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | | |
| | H19 | -11 | 1.539 | 1.057 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | | |
| | H20 | -10 | 1.480 | 1.033 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | | |
| | H21 | -9 | 1.423 | 1.067 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | | |
| | H22 | -8 | 1.369 | 1.063 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | | |
| | H23 | -7 | 1.316 | 1.045 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | | |
| | H24 | -6 | 1.265 | 1.056 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | | |
| | H25 | -5 | 1.217 | 1.038 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | | |
| | H26 | -4 | 1.170 | 1.003 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | | |
| | H27 | -3 | 1.125 | 1.005 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | | |
| | H28 | -2 | 1.082 | 1.000 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | | |
| | H29 | -1 | 1.040 | 1.000 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | | |
| | H30 | 0 | 1.000 | 1.000 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | | |
| | H31 | 1 | 0.962 | 1.000 | 0 | 0 | 1,764 | 1,696 | | | 2,003 | 1,926 | | | 2,003 | 1,926 | | |
| H32 | 2 | 0.925 | 1.000 | 0 | 0 | 4,913 | 4,542 | | | 5,448 | 5,037 | | | 5,448 | 5,037 | | | |
| H33 | 3 | 0.889 | 1.000 | 0 | 0 | 6,530 | 5,805 | | | 7,171 | 6,375 | | | 7,171 | 6,375 | | | |
| H34 | 4 | 0.855 | 1.000 | 0 | 0 | 6,820 | 5,830 | | | 7,782 | 6,652 | | | 7,782 | 6,652 | | | |
| H35 | 5 | 0.822 | 1.000 | 0 | 0 | 10,139 | 8,334 | | | 11,970 | 9,838 | | | 11,970 | 9,838 | | | |
| H36 | 6 | 0.790 | 1.000 | 0 | 0 | 11,801 | 9,327 | | | 13,564 | 10,720 | | | 13,564 | 10,720 | | | |
| H37 | 7 | 0.760 | 1.000 | 0 | 0 | 14,398 | 10,941 | | | 16,351 | 12,425 | | | 16,351 | 12,425 | | | |
| H38 | 8 | 0.731 | 1.000 | 0 | 0 | 10,554 | 7,712 | | | 11,886 | 8,685 | | | 11,886 | 8,685 | | | |
| H39 | 9 | 0.703 | 1.000 | 0 | 0 | 8,742 | 6,142 | | | 10,088 | 7,088 | | | 10,088 | 7,088 | | | |
| H40 | 10 | 0.676 | 1.000 | 0 | 0 | 2,960 | 2,000 | | | 3,377 | 2,281 | | | 3,377 | 2,281 | | | |
| 施設完成後の 評価期間 (50年) | H41 | 11 | 0.650 | 1.000 | 3,609 | 2,344 | | | | | | 487 | 316 | 487 | 316 | | | |
| | H42 | 12 | 0.625 | 1.000 | 3,609 | 2,254 | | | | | | 487 | 304 | 487 | 304 | | | |
| | H43 | 13 | 0.601 | 1.000 | 3,609 | 2,167 | | | | | | 487 | 292 | 487 | 292 | | | |
| | H44 | 14 | 0.577 | 1.000 | 3,609 | 2,084 | | | | | | 487 | 281 | 487 | 281 | | | |
| | H45 | 15 | 0.555 | 1.000 | 3,609 | 2,004 | | | | | | 487 | 270 | 487 | 270 | | | |
| | H46 | 16 | 0.534 | 1.000 | 3,609 | 1,927 | | | | | | 487 | 260 | 487 | 260 | | | |
| | H47 | 17 | 0.513 | 1.000 | 3,609 | 1,853 | | | | | | 487 | 250 | 487 | 250 | | | |
| | H48 | 18 | 0.494 | 1.000 | 3,609 | 1,782 | | | | | | 487 | 240 | 487 | 240 | | | |
| | H49 | 19 | 0.475 | 1.000 | 3,609 | 1,713 | | | | | | 487 | 231 | 487 | 231 | | | |
| | H50 | 20 | 0.456 | 1.000 | 3,609 | 1,647 | | | | | | 487 | 222 | 487 | 222 | | | |
| | H51 | 21 | 0.439 | 1.000 | 3,609 | 1,584 | | | | | | 487 | 214 | 487 | 214 | | | |
| | H52 | 22 | 0.422 | 1.000 | 3,609 | 1,523 | | | | | | 487 | 205 | 487 | 205 | | | |
| | H53 | 23 | 0.406 | 1.000 | 3,609 | 1,464 | | | | | | 487 | 198 | 487 | 198 | | | |
| | H54 | 24 | 0.390 | 1.000 | 3,609 | 1,408 | | | | | | 487 | 190 | 487 | 190 | | | |
| | H55 | 25 | 0.375 | 1.000 | 3,609 | 1,354 | | | | | | 487 | 183 | 487 | 183 | | | |
| | H56 | 26 | 0.361 | 1.000 | 3,609 | 1,302 | | | | | | 487 | 176 | 487 | 176 | | | |
| | H57 | 27 | 0.347 | 1.000 | 3,609 | 1,252 | | | | | | 487 | 169 | 487 | 169 | | | |
| | H58 | 28 | 0.333 | 1.000 | 3,609 | 1,204 | | | | | | 487 | 162 | 487 | 162 | | | |
| | H59 | 29 | 0.321 | 1.000 | 3,609 | 1,157 | | | | | | 487 | 156 | 487 | 156 | | | |
| | H60 | 30 | 0.308 | 1.000 | 3,609 | 1,113 | | | | | | 487 | 150 | 487 | 150 | | | |
| | H61 | 31 | 0.296 | 1.000 | 3,609 | 1,070 | | | | | | 487 | 144 | 487 | 144 | | | |
| H62 | 32 | 0.285 | 1.000 | 3,609 | 1,029 | | | | | | 487 | 139 | 487 | 139 | | | | |
| H63 | 33 | 0.274 | 1.000 | 3,609 | 989 | | | | | | 487 | 133 | 487 | 133 | | | | |
| H64 | 34 | 0.264 | 1.000 | 3,609 | 951 | | | | | | 487 | 128 | 487 | 128 | | | | |
| H65 | 35 | 0.253 | 1.000 | 3,609 | 915 | | | | | | 487 | 123 | 487 | 123 | | | | |
| H66 | 36 | 0.244 | 1.000 | 3,609 | 879 | | | | | | 487 | 119 | 487 | 119 | | | | |
| H67 | 37 | 0.234 | 1.000 | 3,609 | 846 | | | | | | 487 | 114 | 487 | 114 | | | | |
| H68 | 38 | 0.225 | 1.000 | 3,609 | 813 | | | | | | 487 | 110 | 487 | 110 | | | | |
| H69 | 39 | 0.217 | 1.000 | 3,609 | 782 | | | | | | 487 | 105 | 487 | 105 | | | | |
| H70 | 40 | 0.208 | 1.000 | 3,609 | 752 | | | | | | 487 | 101 | 487 | 101 | | | | |
| H71 | 41 | 0.200 | 1.000 | 3,609 | 723 | | | | | | 487 | 98 | 487 | 98 | | | | |
| H72 | 42 | 0.193 | 1.000 | 3,609 | 695 | | | | | | 487 | 94 | 487 | 94 | | | | |
| H73 | 43 | 0.185 | 1.000 | 3,609 | 668 | | | | | | 487 | 90 | 487 | 90 | | | | |
| H74 | 44 | 0.178 | 1.000 | 3,609 | 643 | | | | | | 487 | 87 | 487 | 87 | | | | |
| H75 | 45 | 0.171 | 1.000 | 3,609 | 618 | | | | | | 487 | 83 | 487 | 83 | | | | |
| H76 | 46 | 0.165 | 1.000 | 3,609 | 594 | | | | | | 487 | 80 | 487 | 80 | | | | |
| H77 | 47 | 0.158 | 1.000 | 3,609 | 571 | | | | | | 487 | 77 | 487 | 77 | | | | |
| H78 | 48 | 0.152 | 1.000 | 3,609 | 549 | | | | | | 487 | 74 | 487 | 74 | | | | |
| H79 | 49 | 0.146 | 1.000 | 3,609 | 528 | | | | | | 487 | 71 | 487 | 71 | | | | |
| H80 | 50 | 0.141 | 1.000 | 3,609 | 508 | | | | | | 487 | 69 | 487 | 69 | | | | |
| H81 | 51 | 0.135 | 1.000 | 3,609 | 488 | | | | | | 487 | 66 | 487 | 66 | | | | |
| H82 | 52 | 0.130 | 1.000 | 3,609 | 470 | | | | | | 487 | 63 | 487 | 63 | | | | |
| H83 | 53 | 0.125 | 1.000 | 3,609 | 451 | | | | | | 487 | 61 | 487 | 61 | | | | |
| H84 | 54 | 0.120 | 1.000 | 3,609 | 434 | | | | | | 487 | 59 | 487 | 59 | | | | |
| H85 | 55 | 0.116 | 1.000 | 3,609 | 417 | | | | | | 487 | 56 | 487 | 56 | | | | |
| H86 | 56 | 0.111 | 1.000 | 3,609 | 401 | | | | | | 487 | 54 | 487 | 54 | | | | |
| H87 | 57 | 0.107 | 1.000 | 3,609 | 386 | | | | | | 487 | 52 | 487 | 52 | | | | |
| H88 | 58 | 0.103 | 1.000 | 3,609 | 371 | | | | | | 487 | 50 | 487 | 50 | | | | |
| H89 | 59 | 0.099 | 1.000 | 3,609 | 357 | | | | | | 487 | 48 | 487 | 48 | | | | |
| H90 | 60 | 0.095 | 1.000 | 3,609 | 343 | | | | | | 487 | 46 | 487 | 46 | | | | |
| 合計 | | | | | | 180,450 | 52,377 | | 3,658 | 56,035 | 89,640 | 71,027 | 24,350 | 7,063 | 113,990 | 78,090 | | |
| ダム費用の内、河川分 ^(※1) | | | | | | 180,450 | 52,377 | | 3,614 | 55,991 | 88,564 | 70,175 | 24,058 | 6,978 | 112,622 | 77,153 | | |
| 不特定便益計 ^(※2) | | | | | | | | 78,621 | 62,329 | | | | | | | | | |
| 総便益 ^(※3) / 総費用 | | | | | | | | | | 118,320 | | | | | 77,153 | 1.5 | 41,167 | |

※1：便益（残存価値）及び費用（建設費、維持管理費）は、河川（洪水調節と不特定補給）に係る費用として、全体事業費の中の河川分のアロケーション率（98.80%）を乗じて算定する。

※2：不特定便益とは、洪水の正常な機能の維持に関する便益であり、洪水の正常な機能の維持に関して鳥海ダムと同じ機能を有するダムを代替施設とし、代替法を用いて計上している。

※3：総便益は、洪水調節及び不特定に係る便益と残存価値の合計としている。

費用便益の感度分析

鳥海ダム建設事業

●全体事業「治水＋不特定」

単位：百万円

| 鳥海ダム建設事業 (治水＋不特定) | 基本 ケース | 感度分析 | | | | | |
|----------------------|-----------|---------|---------|---------|---------|---------|---------|
| | | 残事業費 | | 残工期 | | 資産 | |
| | | +10% | -10% | +10% | -10% | +10% | -10% |
| 総便益 (現在価値化後) | 133,303 | 139,666 | 126,939 | 129,965 | 136,790 | 138,366 | 128,239 |
| 総費用 (現在価値化後) | 96,320 | 103,338 | 89,304 | 94,621 | 98,110 | 96,320 | 96,320 |
| 費用便益比 (B/C) | 1.4 | 1.4 | 1.4 | 1.4 | 1.4 | 1.4 | 1.3 |

●残事業「治水＋不特定」

単位：百万円

| 鳥海ダム建設事業 (治水＋不特定) | 基本 ケース | 感度分析 | | | | | |
|----------------------|-----------|---------|---------|---------|---------|---------|---------|
| | | 残事業費 | | 残工期 | | 資産 | |
| | | +10% | -10% | +10% | -10% | +10% | -10% |
| 総便益 (現在価値化後) | 118,320 | 124,914 | 111,725 | 114,898 | 121,893 | 123,383 | 113,256 |
| 総費用 (現在価値化後) | 77,153 | 84,170 | 70,137 | 75,454 | 78,942 | 77,153 | 77,153 |
| 費用便益比 (B/C) | 1.5 | 1.5 | 1.6 | 1.5 | 1.5 | 1.6 | 1.5 |

【感度分析】全体事業（治水＋不特定）

様式－５ 費用対効果（残工期－10%）

水系名：子吉川水系

ダム名：鳥海ダム

単位:百万円

| 年次 | 年度 | t | 割引率 4% | デフレータ | 便益(B) | | | | | 費用(C) | | | | | 費用 便益比 B/C | 純現在 価値 B-C | | |
|----------------------------|-------------------------|-------|-----------|-------|---------|-----------|--------|-----------|---------------|------------|---------|--------|--------|--------|------------------|------------------|--------|------|
| | | | | | 洪水調節 | | 不特定 | | 残存 価値 ③ | 計 ①+②+③ | 建設費④ | | 維持管理費⑤ | | | | 計④+⑤ | |
| | | | | | 便益 | 現在価値 ① | 便益 | 現在価値 ② | | | 費用 | 現在価値 | 費用 | 現在価値 | | | 費用 | 現在価値 |
| 整備期間 (35年) | H05 | -25 | 2.666 | 1.017 | 0 | 0 | 156 | 423 | 179 | 485 | | | 179 | 485 | | | | |
| | H06 | -24 | 2.563 | 1.018 | 0 | 0 | 169 | 441 | 190 | 496 | | | 190 | 496 | | | | |
| | H07 | -23 | 2.465 | 1.018 | 0 | 0 | 199 | 499 | 225 | 564 | | | 225 | 564 | | | | |
| | H08 | -22 | 2.370 | 1.021 | 0 | 0 | 204 | 493 | 232 | 561 | | | 232 | 561 | | | | |
| | H09 | -21 | 2.279 | 1.014 | 0 | 0 | 212 | 490 | 238 | 550 | | | 238 | 550 | | | | |
| | H10 | -20 | 2.191 | 1.031 | 0 | 0 | 219 | 495 | 248 | 560 | | | 248 | 560 | | | | |
| | H11 | -19 | 2.107 | 1.044 | 0 | 0 | 282 | 620 | 320 | 704 | | | 320 | 704 | | | | |
| | H12 | -18 | 2.026 | 1.040 | 0 | 0 | 283 | 596 | 319 | 672 | | | 319 | 672 | | | | |
| | H13 | -17 | 1.948 | 1.065 | 0 | 0 | 288 | 598 | 325 | 674 | | | 325 | 674 | | | | |
| | H14 | -16 | 1.873 | 1.086 | 0 | 0 | 259 | 527 | 293 | 596 | | | 293 | 596 | | | | |
| | H15 | -15 | 1.801 | 1.090 | 0 | 0 | 252 | 495 | 285 | 559 | | | 285 | 559 | | | | |
| | H16 | -14 | 1.732 | 1.087 | 0 | 0 | 312 | 588 | 354 | 667 | | | 354 | 667 | | | | |
| | H17 | -13 | 1.665 | 1.083 | 0 | 0 | 353 | 636 | 399 | 719 | | | 399 | 719 | | | | |
| | H18 | -12 | 1.601 | 1.070 | 0 | 0 | 367 | 628 | 415 | 711 | | | 415 | 711 | | | | |
| | H19 | -11 | 1.539 | 1.057 | 0 | 0 | 386 | 628 | 437 | 711 | | | 437 | 711 | | | | |
| | H20 | -10 | 1.480 | 1.033 | 0 | 0 | 372 | 569 | 421 | 644 | | | 421 | 644 | | | | |
| | H21 | -9 | 1.423 | 1.067 | 0 | 0 | 297 | 451 | 335 | 509 | | | 335 | 509 | | | | |
| | H22 | -8 | 1.369 | 1.063 | 0 | 0 | 168 | 244 | 190 | 276 | | | 190 | 276 | | | | |
| | H23 | -7 | 1.316 | 1.045 | 0 | 0 | 202 | 278 | 230 | 316 | | | 230 | 316 | | | | |
| | H24 | -6 | 1.265 | 1.056 | 0 | 0 | 200 | 267 | 227 | 303 | | | 227 | 303 | | | | |
| | H25 | -5 | 1.217 | 1.038 | 0 | 0 | 207 | 261 | 235 | 297 | | | 235 | 297 | | | | |
| | H26 | -4 | 1.170 | 1.003 | 0 | 0 | 773 | 907 | 873 | 1,024 | | | 873 | 1,024 | | | | |
| | H27 | -3 | 1.125 | 1.005 | 0 | 0 | 930 | 1,051 | 1,049 | 1,186 | | | 1,049 | 1,186 | | | | |
| | H28 | -2 | 1.082 | 1.000 | 0 | 0 | 1,649 | 1,784 | 1,861 | 2,013 | | | 1,861 | 2,013 | | | | |
| | H29 | -1 | 1.040 | 1.000 | 0 | 0 | 1,760 | 1,830 | 1,992 | 2,072 | | | 1,992 | 2,072 | | | | |
| | H30 | 0 | 1.000 | 1.000 | 0 | 0 | 1,356 | 1,356 | 1,531 | 1,531 | | | 1,531 | 1,531 | | | | |
| | H31 | 1 | 0.962 | 1.000 | 0 | 0 | 2,309 | 2,220 | 2,611 | 2,511 | | | 2,611 | 2,511 | | | | |
| | H32 | 2 | 0.925 | 1.000 | 0 | 0 | 5,819 | 5,380 | 6,433 | 5,948 | | | 6,433 | 5,948 | | | | |
| | H33 | 3 | 0.889 | 1.000 | 0 | 0 | 7,355 | 6,539 | 8,173 | 7,266 | | | 8,173 | 7,266 | | | | |
| | H34 | 4 | 0.855 | 1.000 | 0 | 0 | 9,055 | 7,740 | 10,509 | 8,983 | | | 10,509 | 8,983 | | | | |
| | H35 | 5 | 0.822 | 1.000 | 0 | 0 | 12,189 | 10,018 | 14,184 | 11,658 | | | 14,184 | 11,658 | | | | |
| | H36 | 6 | 0.790 | 1.000 | 0 | 0 | 14,843 | 11,731 | 16,929 | 13,379 | | | 16,929 | 13,379 | | | | |
| | H37 | 7 | 0.760 | 1.000 | 0 | 0 | 13,009 | 9,886 | 14,697 | 11,169 | | | 14,697 | 11,169 | | | | |
| | H38 | 8 | 0.731 | 1.000 | 0 | 0 | 10,112 | 7,389 | 11,609 | 8,483 | | | 11,609 | 8,483 | | | | |
| | H39 | 9 | 0.703 | 1.000 | 0 | 0 | 3,930 | 2,761 | 4,495 | 3,158 | | | 4,495 | 3,158 | | | | |
| | 施設完成後の 評価期間 (50年) | H40 | 10 | 0.676 | 1.000 | 3,609 | 2,438 | | | | | | 487 | 329 | 487 | 329 | | |
| | | H41 | 11 | 0.650 | 1.000 | 3,609 | 2,344 | | | | | | 487 | 316 | 487 | 316 | | |
| | | H42 | 12 | 0.625 | 1.000 | 3,609 | 2,254 | | | | | | 487 | 304 | 487 | 304 | | |
| | | H43 | 13 | 0.601 | 1.000 | 3,609 | 2,167 | | | | | | 487 | 292 | 487 | 292 | | |
| H44 | | 14 | 0.577 | 1.000 | 3,609 | 2,084 | | | | | | 487 | 281 | 487 | 281 | | | |
| H45 | | 15 | 0.555 | 1.000 | 3,609 | 2,004 | | | | | | 487 | 270 | 487 | 270 | | | |
| H46 | | 16 | 0.534 | 1.000 | 3,609 | 1,927 | | | | | | 487 | 260 | 487 | 260 | | | |
| H47 | | 17 | 0.513 | 1.000 | 3,609 | 1,853 | | | | | | 487 | 250 | 487 | 250 | | | |
| H48 | | 18 | 0.494 | 1.000 | 3,609 | 1,782 | | | | | | 487 | 240 | 487 | 240 | | | |
| H49 | | 19 | 0.475 | 1.000 | 3,609 | 1,713 | | | | | | 487 | 231 | 487 | 231 | | | |
| H50 | | 20 | 0.456 | 1.000 | 3,609 | 1,647 | | | | | | 487 | 222 | 487 | 222 | | | |
| H51 | | 21 | 0.439 | 1.000 | 3,609 | 1,584 | | | | | | 487 | 214 | 487 | 214 | | | |
| H52 | | 22 | 0.422 | 1.000 | 3,609 | 1,523 | | | | | | 487 | 205 | 487 | 205 | | | |
| H53 | | 23 | 0.406 | 1.000 | 3,609 | 1,464 | | | | | | 487 | 198 | 487 | 198 | | | |
| H54 | | 24 | 0.390 | 1.000 | 3,609 | 1,408 | | | | | | 487 | 190 | 487 | 190 | | | |
| H55 | | 25 | 0.375 | 1.000 | 3,609 | 1,354 | | | | | | 487 | 183 | 487 | 183 | | | |
| H56 | | 26 | 0.361 | 1.000 | 3,609 | 1,302 | | | | | | 487 | 176 | 487 | 176 | | | |
| H57 | | 27 | 0.347 | 1.000 | 3,609 | 1,252 | | | | | | 487 | 169 | 487 | 169 | | | |
| H58 | | 28 | 0.333 | 1.000 | 3,609 | 1,204 | | | | | | 487 | 162 | 487 | 162 | | | |
| H59 | | 29 | 0.321 | 1.000 | 3,609 | 1,157 | | | | | | 487 | 156 | 487 | 156 | | | |
| H60 | | 30 | 0.308 | 1.000 | 3,609 | 1,113 | | | | | | 487 | 150 | 487 | 150 | | | |
| H61 | | 31 | 0.296 | 1.000 | 3,609 | 1,070 | | | | | | 487 | 144 | 487 | 144 | | | |
| H62 | | 32 | 0.285 | 1.000 | 3,609 | 1,029 | | | | | | 487 | 139 | 487 | 139 | | | |
| H63 | | 33 | 0.274 | 1.000 | 3,609 | 989 | | | | | | 487 | 133 | 487 | 133 | | | |
| H64 | | 34 | 0.264 | 1.000 | 3,609 | 951 | | | | | | 487 | 128 | 487 | 128 | | | |
| H65 | | 35 | 0.253 | 1.000 | 3,609 | 915 | | | | | | 487 | 123 | 487 | 123 | | | |
| H66 | | 36 | 0.244 | 1.000 | 3,609 | 879 | | | | | | 487 | 119 | 487 | 119 | | | |
| H67 | | 37 | 0.234 | 1.000 | 3,609 | 846 | | | | | | 487 | 114 | 487 | 114 | | | |
| H68 | | 38 | 0.225 | 1.000 | 3,609 | 813 | | | | | | 487 | 110 | 487 | 110 | | | |
| H69 | | 39 | 0.217 | 1.000 | 3,609 | 782 | | | | | | 487 | 105 | 487 | 105 | | | |
| H70 | 40 | 0.208 | 1.000 | 3,609 | 752 | | | | | | 487 | 101 | 487 | 101 | | | | |
| H71 | 41 | 0.200 | 1.000 | 3,609 | 723 | | | | | | 487 | 98 | 487 | 98 | | | | |
| H72 | 42 | 0.193 | 1.000 | 3,609 | 695 | | | | | | 487 | 94 | 487 | 94 | | | | |
| H73 | 43 | 0.185 | 1.000 | 3,609 | 668 | | | | | | 487 | 90 | 487 | 90 | | | | |
| H74 | 44 | 0.178 | 1.000 | 3,609 | 643 | | | | | | 487 | 87 | 487 | 87 | | | | |
| H75 | 45 | 0.171 | 1.000 | 3,609 | 618 | | | | | | 487 | 83 | 487 | 83 | | | | |
| H76 | 46 | 0.165 | 1.000 | 3,609 | 594 | | | | | | 487 | 80 | 487 | 80 | | | | |
| H77 | 47 | 0.158 | 1.000 | 3,609 | 571 | | | | | | 487 | 77 | 487 | 77 | | | | |
| H78 | 48 | 0.152 | 1.000 | 3,609 | 549 | | | | | | 487 | 74 | 487 | 74 | | | | |
| H79 | 49 | 0.146 | 1.000 | 3,609 | 528 | | | | | | 487 | 71 | 487 | 71 | | | | |
| H80 | 50 | 0.141 | 1.000 | 3,609 | 508 | | | | | | 487 | 69 | 487 | 69 | | | | |
| H81 | 51 | 0.135 | 1.000 | 3,609 | 488 | | | | | | 487 | 66 | 487 | 66 | | | | |
| H82 | 52 | 0.130 | 1.000 | 3,609 | 470 | | | | | | 487 | 63 | 487 | 63 | | | | |
| H83 | 53 | 0.125 | 1.000 | 3,609 | 451 | | | | | | 487 | 61 | 487 | 61 | | | | |
| H84 | 54 | 0.120 | 1.000 | 3,609 | 434 | | | | | | 487 | 59 | 487 | 59 | | | | |
| H85 | 55 | 0.116 | 1.000 | 3,609 | 417 | | | | | | 487 | 56 | 487 | 56 | | | | |
| H86 | 56 | 0.111 | 1.000 | 3,609 | 401 | | | | | | 487 | 54 | 487 | 54 | | | | |
| H87 | 57 | 0.107 | 1.000 | 3,609 | 386 | | | | | | 487 | 52 | 487 | 52 | | | | |
| H88 | 58 | 0.103 | 1.000 | 3,609 | 371 | | | | | | 487 | 50 | 487 | 50 | | | | |
| H89 | 59 | 0.099 | 1.000 | 3,609 | 357 | | | | | | 487 | 48 | 487 | 48 | | | | |
| 合計 | | | | | 180,450 | 54,472 | | | 1,517 | 55,989 | 103,043 | 91,955 | 24,350 | 7,346 | 127,393 | 99,301 | | |
| ダム費用の内、河川分 ^(※1) | | | | | 180,450 | 54,472 | | | 1,499 | 55,971 | 101,806 | 90,852 | 24,058 | 7,258 | 125,864 | 98,110 | | |
| 不特定便益計算 ^(※2) | | | | | | | 90,476 | 80,819 | | | | | | | | | | |
| 総便益 ^(※3) ／総費用 | | | | | | | | | 136,790 | | | | | | 98,110 | 1.4 | 38,680 | |

※1: 便益(残存価値)及び費用(建設費、維持管理費)は、河川(洪水調節と不特定補助)に係る費用として、全体事業費の中の河川分のアロケーション率(98.80%)を乗じて算定する。
 ※2: 不特定便益とは、流水の正常な機能の維持に関する便益であり、流水の正常な機能の維持に関して鳥海ダムと同じ機能を有するダムを代替施設とし、代替法を用いて計上している。
 ※3: 総便益は、洪水調節及び不特定に係る便益と残存価値の合計としている。

【感度分析】残事業（治水＋不特定）

様式－５ 費用対効果（残工期＋10%）

水系名：子吉川水系

ダム名：烏海ダム

単位：百万円

| 年次 | 年度 | t | 割引率 4% | デフレータ | 便益(B) | | | | | 費用(C) | | | | | 費用 便益比 B/C | 純現在 価値 B-C | | |
|----------------------------|---------------------|-------|-----------|-------|---------|-----------|--------|-----------|---------------|------------|--------|--------|--------|--------|------------------|------------------|------|--------|
| | | | | | 洪水調節 | | 不特定 | | 残存 価値 ③ | 計 ①+②+③ | 建設費④ | | 維持管理費⑤ | | | | 計④+⑤ | |
| | | | | | 便益 | 現在価値 ① | 便益 | 現在価値 ② | | | 費用 | 現在価値 | 費用 | 現在価値 | | | 費用 | 現在価値 |
| 整備期間 (11年) | H05 | -25 | 2.666 | 1.017 | 0 | 0 | 0 | 0 | | 0 | 0 | | 0 | 0 | | | | |
| | H06 | -24 | 2.563 | 1.018 | 0 | 0 | 0 | 0 | | 0 | 0 | | 0 | 0 | | | | |
| | H07 | -23 | 2.465 | 1.018 | 0 | 0 | 0 | 0 | | 0 | 0 | | 0 | 0 | | | | |
| | H08 | -22 | 2.370 | 1.021 | 0 | 0 | 0 | 0 | | 0 | 0 | | 0 | 0 | | | | |
| | H09 | -21 | 2.279 | 1.014 | 0 | 0 | 0 | 0 | | 0 | 0 | | 0 | 0 | | | | |
| | H10 | -20 | 2.191 | 1.031 | 0 | 0 | 0 | 0 | | 0 | 0 | | 0 | 0 | | | | |
| | H11 | -19 | 2.107 | 1.044 | 0 | 0 | 0 | 0 | | 0 | 0 | | 0 | 0 | | | | |
| | H12 | -18 | 2.026 | 1.040 | 0 | 0 | 0 | 0 | | 0 | 0 | | 0 | 0 | | | | |
| | H13 | -17 | 1.948 | 1.065 | 0 | 0 | 0 | 0 | | 0 | 0 | | 0 | 0 | | | | |
| | H14 | -16 | 1.873 | 1.086 | 0 | 0 | 0 | 0 | | 0 | 0 | | 0 | 0 | | | | |
| | H15 | -15 | 1.801 | 1.090 | 0 | 0 | 0 | 0 | | 0 | 0 | | 0 | 0 | | | | |
| | H16 | -14 | 1.732 | 1.087 | 0 | 0 | 0 | 0 | | 0 | 0 | | 0 | 0 | | | | |
| | H17 | -13 | 1.665 | 1.083 | 0 | 0 | 0 | 0 | | 0 | 0 | | 0 | 0 | | | | |
| | H18 | -12 | 1.601 | 1.070 | 0 | 0 | 0 | 0 | | 0 | 0 | | 0 | 0 | | | | |
| | H19 | -11 | 1.539 | 1.057 | 0 | 0 | 0 | 0 | | 0 | 0 | | 0 | 0 | | | | |
| | H20 | -10 | 1.480 | 1.033 | 0 | 0 | 0 | 0 | | 0 | 0 | | 0 | 0 | | | | |
| | H21 | -9 | 1.423 | 1.067 | 0 | 0 | 0 | 0 | | 0 | 0 | | 0 | 0 | | | | |
| | H22 | -8 | 1.369 | 1.063 | 0 | 0 | 0 | 0 | | 0 | 0 | | 0 | 0 | | | | |
| | H23 | -7 | 1.316 | 1.045 | 0 | 0 | 0 | 0 | | 0 | 0 | | 0 | 0 | | | | |
| | H24 | -6 | 1.265 | 1.056 | 0 | 0 | 0 | 0 | | 0 | 0 | | 0 | 0 | | | | |
| | H25 | -5 | 1.217 | 1.038 | 0 | 0 | 0 | 0 | | 0 | 0 | | 0 | 0 | | | | |
| | H26 | -4 | 1.170 | 1.003 | 0 | 0 | 0 | 0 | | 0 | 0 | | 0 | 0 | | | | |
| | H27 | -3 | 1.125 | 1.005 | 0 | 0 | 0 | 0 | | 0 | 0 | | 0 | 0 | | | | |
| | H28 | -2 | 1.082 | 1.000 | 0 | 0 | 0 | 0 | | 0 | 0 | | 0 | 0 | | | | |
| | H29 | -1 | 1.040 | 1.000 | 0 | 0 | 0 | 0 | | 0 | 0 | | 0 | 0 | | | | |
| | H30 | 0 | 1.000 | 1.000 | 0 | 0 | 0 | 0 | | 0 | 0 | | 0 | 0 | | | | |
| | H31 | 1 | 0.962 | 1.000 | 0 | 0 | 1,600 | 1,538 | | 1,822 | 1,752 | | 1,822 | 1,752 | | | | |
| | H32 | 2 | 0.925 | 1.000 | 0 | 0 | 4,183 | 3,867 | | 4,638 | 4,288 | | 4,638 | 4,288 | | | | |
| | H33 | 3 | 0.889 | 1.000 | 0 | 0 | 5,646 | 5,019 | | 6,207 | 5,518 | | 6,207 | 5,518 | | | | |
| | H34 | 4 | 0.855 | 1.000 | 0 | 0 | 6,122 | 5,233 | | 6,906 | 5,903 | | 6,906 | 5,903 | | | | |
| | H35 | 5 | 0.822 | 1.000 | 0 | 0 | 8,011 | 6,584 | | 9,357 | 7,691 | | 9,357 | 7,691 | | | | |
| | H36 | 6 | 0.790 | 1.000 | 0 | 0 | 9,974 | 7,883 | | 11,606 | 9,172 | | 11,606 | 9,172 | | | | |
| | H37 | 7 | 0.760 | 1.000 | 0 | 0 | 11,673 | 8,871 | | 13,343 | 10,140 | | 13,343 | 10,140 | | | | |
| | H38 | 8 | 0.731 | 1.000 | 0 | 0 | 12,039 | 8,797 | | 13,646 | 9,971 | | 13,646 | 9,971 | | | | |
| | H39 | 9 | 0.703 | 1.000 | 0 | 0 | 9,261 | 6,507 | | 10,483 | 7,365 | | 10,483 | 7,365 | | | | |
| | H40 | 10 | 0.676 | 1.000 | 0 | 0 | 7,423 | 5,015 | | 8,561 | 5,784 | | 8,561 | 5,784 | | | | |
| | H41 | 11 | 0.650 | 1.000 | 0 | 0 | 2,689 | 1,747 | | 3,071 | 1,995 | | 3,071 | 1,995 | | | | |
| | 施設完成後の 評価期間(50年) | H42 | 12 | 0.625 | 1.000 | 3,609 | 2,254 | | | | | | 487 | 304 | 487 | 304 | | |
| | | H43 | 13 | 0.601 | 1.000 | 3,609 | 2,167 | | | | | | 487 | 292 | 487 | 292 | | |
| | | H44 | 14 | 0.577 | 1.000 | 3,609 | 2,084 | | | | | | 487 | 281 | 487 | 281 | | |
| | | H45 | 15 | 0.555 | 1.000 | 3,609 | 2,004 | | | | | | 487 | 270 | 487 | 270 | | |
| | | H46 | 16 | 0.534 | 1.000 | 3,609 | 1,927 | | | | | | 487 | 260 | 487 | 260 | | |
| H47 | | 17 | 0.513 | 1.000 | 3,609 | 1,853 | | | | | | 487 | 250 | 487 | 250 | | | |
| H48 | | 18 | 0.494 | 1.000 | 3,609 | 1,782 | | | | | | 487 | 240 | 487 | 240 | | | |
| H49 | | 19 | 0.475 | 1.000 | 3,609 | 1,713 | | | | | | 487 | 231 | 487 | 231 | | | |
| H50 | | 20 | 0.456 | 1.000 | 3,609 | 1,647 | | | | | | 487 | 222 | 487 | 222 | | | |
| H51 | | 21 | 0.439 | 1.000 | 3,609 | 1,584 | | | | | | 487 | 214 | 487 | 214 | | | |
| H52 | | 22 | 0.422 | 1.000 | 3,609 | 1,523 | | | | | | 487 | 205 | 487 | 205 | | | |
| H53 | | 23 | 0.406 | 1.000 | 3,609 | 1,464 | | | | | | 487 | 198 | 487 | 198 | | | |
| H54 | | 24 | 0.390 | 1.000 | 3,609 | 1,408 | | | | | | 487 | 190 | 487 | 190 | | | |
| H55 | | 25 | 0.375 | 1.000 | 3,609 | 1,354 | | | | | | 487 | 183 | 487 | 183 | | | |
| H56 | | 26 | 0.361 | 1.000 | 3,609 | 1,302 | | | | | | 487 | 176 | 487 | 176 | | | |
| H57 | | 27 | 0.347 | 1.000 | 3,609 | 1,252 | | | | | | 487 | 169 | 487 | 169 | | | |
| H58 | | 28 | 0.333 | 1.000 | 3,609 | 1,204 | | | | | | 487 | 162 | 487 | 162 | | | |
| H59 | | 29 | 0.321 | 1.000 | 3,609 | 1,157 | | | | | | 487 | 156 | 487 | 156 | | | |
| H60 | | 30 | 0.308 | 1.000 | 3,609 | 1,113 | | | | | | 487 | 150 | 487 | 150 | | | |
| H61 | | 31 | 0.296 | 1.000 | 3,609 | 1,070 | | | | | | 487 | 144 | 487 | 144 | | | |
| H62 | | 32 | 0.285 | 1.000 | 3,609 | 1,029 | | | | | | 487 | 139 | 487 | 139 | | | |
| H63 | | 33 | 0.274 | 1.000 | 3,609 | 989 | | | | | | 487 | 133 | 487 | 133 | | | |
| H64 | | 34 | 0.264 | 1.000 | 3,609 | 951 | | | | | | 487 | 128 | 487 | 128 | | | |
| H65 | | 35 | 0.253 | 1.000 | 3,609 | 915 | | | | | | 487 | 123 | 487 | 123 | | | |
| H66 | | 36 | 0.244 | 1.000 | 3,609 | 879 | | | | | | 487 | 119 | 487 | 119 | | | |
| H67 | | 37 | 0.234 | 1.000 | 3,609 | 846 | | | | | | 487 | 114 | 487 | 114 | | | |
| H68 | | 38 | 0.225 | 1.000 | 3,609 | 813 | | | | | | 487 | 110 | 487 | 110 | | | |
| H69 | | 39 | 0.217 | 1.000 | 3,609 | 782 | | | | | | 487 | 105 | 487 | 105 | | | |
| H70 | | 40 | 0.208 | 1.000 | 3,609 | 752 | | | | | | 487 | 101 | 487 | 101 | | | |
| H71 | | 41 | 0.200 | 1.000 | 3,609 | 723 | | | | | | 487 | 98 | 487 | 98 | | | |
| H72 | | 42 | 0.193 | 1.000 | 3,609 | 695 | | | | | | 487 | 94 | 487 | 94 | | | |
| H73 | | 43 | 0.185 | 1.000 | 3,609 | 668 | | | | | | 487 | 90 | 487 | 90 | | | |
| H74 | | 44 | 0.178 | 1.000 | 3,609 | 643 | | | | | | 487 | 87 | 487 | 87 | | | |
| H75 | 45 | 0.171 | 1.000 | 3,609 | 618 | | | | | | 487 | 83 | 487 | 83 | | | | |
| H76 | 46 | 0.165 | 1.000 | 3,609 | 594 | | | | | | 487 | 80 | 487 | 80 | | | | |
| H77 | 47 | 0.158 | 1.000 | 3,609 | 571 | | | | | | 487 | 77 | 487 | 77 | | | | |
| H78 | 48 | 0.152 | 1.000 | 3,609 | 549 | | | | | | 487 | 74 | 487 | 74 | | | | |
| H79 | 49 | 0.146 | 1.000 | 3,609 | 528 | | | | | | 487 | 71 | 487 | 71 | | | | |
| H80 | 50 | 0.141 | 1.000 | 3,609 | 508 | | | | | | 487 | 69 | 487 | 69 | | | | |
| H81 | 51 | 0.135 | 1.000 | 3,609 | 488 | | | | | | 487 | 66 | 487 | 66 | | | | |
| H82 | 52 | 0.130 | 1.000 | 3,609 | 470 | | | | | | 487 | 63 | 487 | 63 | | | | |
| H83 | 53 | 0.125 | 1.000 | 3,609 | 451 | | | | | | 487 | 61 | 487 | 61 | | | | |
| H84 | 54 | 0.120 | 1.000 | 3,609 | 434 | | | | | | 487 | 59 | 487 | 59 | | | | |
| H85 | 55 | 0.116 | 1.000 | 3,609 | 417 | | | | | | 487 | 56 | 487 | 56 | | | | |
| H86 | 56 | 0.111 | 1.000 | 3,609 | 401 | | | | | | 487 | 54 | 487 | 54 | | | | |
| H87 | 57 | 0.107 | 1.000 | 3,609 | 386 | | | | | | 487 | 52 | 487 | 52 | | | | |
| H88 | 58 | 0.103 | 1.000 | 3,609 | 371 | | | | | | 487 | 50 | 487 | 50 | | | | |
| H89 | 59 | 0.099 | 1.000 | 3,609 | 357 | | | | | | 487 | 48 | 487 | 48 | | | | |
| H90 | 60 | 0.095 | 1.000 | 3,609 | 343 | | | | | | 487 | 46 | 487 | 46 | | | | |
| H91 | 61 | 0.091 | 1.000 | 3,609 | 330 | | | | | | 487 | 45 | 487 | 45 | | | | |
| 合計 | | | | | 180,450 | 50,363 | | | 3,516 | 53,879 | 89,640 | 69,579 | 24,350 | 6,792 | 113,990 | 76,371 | | |
| ダム費用の内、河川分 ^(※1) | | | | | 180,450 | 50,363 | | | 3,474 | 53,837 | 88,564 | 68,744 | 24,058 | 6,710 | 112,622 | 75,454 | | |
| 不特定便益計算 ^(※2) | | | | | | | 78,621 | 61,061 | | | | | | | | | | |
| 総便益 ^(※3) ／総費用 | | | | | | | | | | 114,898 | | | | | | 75,454 | 1.5 | 39,444 |

※1：便益(残存価値)及び費用(建設費、維持管理費)は、河川(洪水調節と不特定補助)に係る費用として、全体事業費の中の河川分のアロケーション率(98.80%)を乗じて算定する。
 ※2：不特定便益とは、洪水の正常な機能の維持に関する便益であり、洪水の正常な機能の維持に関して烏海ダムと同じ機能を有するダムを代替施設とし、代替法を用いて計上している。
 ※3：総便益は、洪水調節及び不特定に係る便益と残存価値の合計としている。

【感度分析】残事業（治水＋不特定）

様式－５ 費用対効果（残工期－10%）

水系名：子吉川水系

ダム名：鳥海ダム

単位：百万円

| 年次 | 年度 | t | 割引率 4% | デフレーター | 便益(B) | | | | | 費用(C) | | | | | | 費用 便益比 B/C | 純現在 価値 B-C |
|----------------------------|-------------------------|-------|-----------|--------|---------|--------|--------|--------|---------------|------------|--------|--------|--------|-------|---------|------------------|------------------|
| | | | | | 洪水調節 | | 不特定 | | 残存 価値 ③ | 計 ①+②+③ | 建設費④ | | 維持管理費⑤ | | 計④+⑤ | | |
| | | 便益 | | 現在価値 | | 便益 | | 現在価値 | | | 費用 | | 現在価値 | | 費用 | | 現在価値 |
| 整備期間 (9年) | H05 | -25 | 2.666 | 1.017 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | H06 | -24 | 2.563 | 1.018 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | H07 | -23 | 2.465 | 1.018 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | H08 | -22 | 2.370 | 1.021 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | H09 | -21 | 2.279 | 1.014 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | H10 | -20 | 2.191 | 1.031 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | H11 | -19 | 2.107 | 1.044 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | H12 | -18 | 2.026 | 1.040 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | H13 | -17 | 1.948 | 1.065 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | H14 | -16 | 1.873 | 1.086 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | H15 | -15 | 1.801 | 1.090 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | H16 | -14 | 1.732 | 1.087 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | H17 | -13 | 1.665 | 1.083 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | H18 | -12 | 1.601 | 1.070 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | H19 | -11 | 1.539 | 1.057 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | H20 | -10 | 1.480 | 1.033 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | H21 | -9 | 1.423 | 1.067 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | H22 | -8 | 1.369 | 1.063 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | H23 | -7 | 1.316 | 1.045 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | H24 | -6 | 1.265 | 1.056 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | H25 | -5 | 1.217 | 1.038 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | H26 | -4 | 1.170 | 1.003 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | H27 | -3 | 1.125 | 1.005 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | H28 | -2 | 1.082 | 1.000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | H29 | -1 | 1.040 | 1.000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | H30 | 0 | 1.000 | 1.000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | H31 | 1 | 0.962 | 1.000 | 0 | 0 | 2.309 | 2.220 | | | 2.611 | 2.511 | | | 2.611 | 2.511 | |
| | H32 | 2 | 0.925 | 1.000 | 0 | 0 | 5.819 | 5.380 | | | 6.433 | 5.948 | | | 6.433 | 5.948 | |
| | H33 | 3 | 0.889 | 1.000 | 0 | 0 | 7.355 | 6.539 | | | 8.173 | 7.266 | | | 8.173 | 7.266 | |
| | H34 | 4 | 0.855 | 1.000 | 0 | 0 | 9.055 | 7.740 | | | 10.509 | 8.983 | | | 10.509 | 8.983 | |
| | H35 | 5 | 0.822 | 1.000 | 0 | 0 | 12.189 | 10.018 | | | 14.184 | 11.658 | | | 14.184 | 11.658 | |
| | H36 | 6 | 0.790 | 1.000 | 0 | 0 | 14.843 | 11.731 | | | 16.929 | 13.379 | | | 16.929 | 13.379 | |
| | H37 | 7 | 0.760 | 1.000 | 0 | 0 | 13.009 | 9.886 | | | 14.697 | 11.169 | | | 14.697 | 11.169 | |
| | H38 | 8 | 0.731 | 1.000 | 0 | 0 | 10.112 | 7.389 | | | 11.609 | 8.483 | | | 11.609 | 8.483 | |
| | H39 | 9 | 0.703 | 1.000 | 0 | 0 | 3.930 | 2.761 | | | 4.495 | 3.158 | | | 4.495 | 3.158 | |
| | 施設完成後の 評価期間 (50年) | H40 | 10 | 0.676 | 1.000 | 3.609 | 2.438 | | | | | | 487 | 329 | 487 | 329 | |
| | | H41 | 11 | 0.650 | 1.000 | 3.609 | 2.344 | | | | | | 487 | 316 | 487 | 316 | |
| | | H42 | 12 | 0.625 | 1.000 | 3.609 | 2.254 | | | | | | 487 | 304 | 487 | 304 | |
| | | H43 | 13 | 0.601 | 1.000 | 3.609 | 2.167 | | | | | | 487 | 292 | 487 | 292 | |
| H44 | | 14 | 0.577 | 1.000 | 3.609 | 2.084 | | | | | | 487 | 281 | 487 | 281 | | |
| H45 | | 15 | 0.555 | 1.000 | 3.609 | 2.004 | | | | | | 487 | 270 | 487 | 270 | | |
| H46 | | 16 | 0.534 | 1.000 | 3.609 | 1.927 | | | | | | 487 | 260 | 487 | 260 | | |
| H47 | | 17 | 0.513 | 1.000 | 3.609 | 1.853 | | | | | | 487 | 250 | 487 | 250 | | |
| H48 | | 18 | 0.494 | 1.000 | 3.609 | 1.782 | | | | | | 487 | 240 | 487 | 240 | | |
| H49 | | 19 | 0.475 | 1.000 | 3.609 | 1.713 | | | | | | 487 | 231 | 487 | 231 | | |
| H50 | | 20 | 0.456 | 1.000 | 3.609 | 1.647 | | | | | | 487 | 222 | 487 | 222 | | |
| H51 | | 21 | 0.439 | 1.000 | 3.609 | 1.584 | | | | | | 487 | 214 | 487 | 214 | | |
| H52 | | 22 | 0.422 | 1.000 | 3.609 | 1.523 | | | | | | 487 | 205 | 487 | 205 | | |
| H53 | | 23 | 0.406 | 1.000 | 3.609 | 1.464 | | | | | | 487 | 198 | 487 | 198 | | |
| H54 | | 24 | 0.390 | 1.000 | 3.609 | 1.408 | | | | | | 487 | 190 | 487 | 190 | | |
| H55 | | 25 | 0.375 | 1.000 | 3.609 | 1.354 | | | | | | 487 | 183 | 487 | 183 | | |
| H56 | | 26 | 0.361 | 1.000 | 3.609 | 1.302 | | | | | | 487 | 176 | 487 | 176 | | |
| H57 | | 27 | 0.347 | 1.000 | 3.609 | 1.252 | | | | | | 487 | 169 | 487 | 169 | | |
| H58 | | 28 | 0.333 | 1.000 | 3.609 | 1.204 | | | | | | 487 | 162 | 487 | 162 | | |
| H59 | | 29 | 0.321 | 1.000 | 3.609 | 1.157 | | | | | | 487 | 156 | 487 | 156 | | |
| H60 | | 30 | 0.308 | 1.000 | 3.609 | 1.113 | | | | | | 487 | 150 | 487 | 150 | | |
| H61 | | 31 | 0.296 | 1.000 | 3.609 | 1.070 | | | | | | 487 | 144 | 487 | 144 | | |
| H62 | | 32 | 0.285 | 1.000 | 3.609 | 1.029 | | | | | | 487 | 139 | 487 | 139 | | |
| H63 | | 33 | 0.274 | 1.000 | 3.609 | 989 | | | | | | 487 | 133 | 487 | 133 | | |
| H64 | | 34 | 0.264 | 1.000 | 3.609 | 951 | | | | | | 487 | 128 | 487 | 128 | | |
| H65 | | 35 | 0.253 | 1.000 | 3.609 | 915 | | | | | | 487 | 123 | 487 | 123 | | |
| H66 | | 36 | 0.244 | 1.000 | 3.609 | 879 | | | | | | 487 | 119 | 487 | 119 | | |
| H67 | | 37 | 0.234 | 1.000 | 3.609 | 846 | | | | | | 487 | 114 | 487 | 114 | | |
| H68 | | 38 | 0.225 | 1.000 | 3.609 | 813 | | | | | | 487 | 110 | 487 | 110 | | |
| H69 | | 39 | 0.217 | 1.000 | 3.609 | 782 | | | | | | 487 | 105 | 487 | 105 | | |
| H70 | 40 | 0.208 | 1.000 | 3.609 | 752 | | | | | | 487 | 101 | 487 | 101 | | | |
| H71 | 41 | 0.200 | 1.000 | 3.609 | 723 | | | | | | 487 | 98 | 487 | 98 | | | |
| H72 | 42 | 0.193 | 1.000 | 3.609 | 695 | | | | | | 487 | 94 | 487 | 94 | | | |
| H73 | 43 | 0.185 | 1.000 | 3.609 | 668 | | | | | | 487 | 90 | 487 | 90 | | | |
| H74 | 44 | 0.178 | 1.000 | 3.609 | 643 | | | | | | 487 | 87 | 487 | 87 | | | |
| H75 | 45 | 0.171 | 1.000 | 3.609 | 618 | | | | | | 487 | 83 | 487 | 83 | | | |
| H76 | 46 | 0.165 | 1.000 | 3.609 | 594 | | | | | | 487 | 80 | 487 | 80 | | | |
| H77 | 47 | 0.158 | 1.000 | 3.609 | 571 | | | | | | 487 | 77 | 487 | 77 | | | |
| H78 | 48 | 0.152 | 1.000 | 3.609 | 549 | | | | | | 487 | 74 | 487 | 74 | | | |
| H79 | 49 | 0.146 | 1.000 | 3.609 | 528 | | | | | | 487 | 71 | 487 | 71 | | | |
| H80 | 50 | 0.141 | 1.000 | 3.609 | 508 | | | | | | 487 | 69 | 487 | 69 | | | |
| H81 | 51 | 0.135 | 1.000 | 3.609 | 488 | | | | | | 487 | 66 | 487 | 66 | | | |
| H82 | 52 | 0.130 | 1.000 | 3.609 | 470 | | | | | | 487 | 63 | 487 | 63 | | | |
| H83 | 53 | 0.125 | 1.000 | 3.609 | 451 | | | | | | 487 | 61 | 487 | 61 | | | |
| H84 | 54 | 0.120 | 1.000 | 3.609 | 434 | | | | | | 487 | 59 | 487 | 59 | | | |
| H85 | 55 | 0.116 | 1.000 | 3.609 | 417 | | | | | | 487 | 56 | 487 | 56 | | | |
| H86 | 56 | 0.111 | 1.000 | 3.609 | 401 | | | | | | 487 | 54 | 487 | 54 | | | |
| H87 | 57 | 0.107 | 1.000 | 3.609 | 386 | | | | | | 487 | 52 | 487 | 52 | | | |
| H88 | 58 | 0.103 | 1.000 | 3.609 | 371 | | | | | | 487 | 50 | 487 | 50 | | | |
| H89 | 59 | 0.099 | 1.000 | 3.609 | 357 | | | | | | 487 | 48 | 487 | 48 | | | |
| 合計 | | | | | 180,450 | 54,472 | | | 3,803 | 58,275 | 89,640 | 72,555 | 24,350 | 7,346 | 113,990 | 79,901 | |
| ダム費用の内、河川分 ^(※1) | | | | | 180,450 | 54,472 | | | 3,757 | 58,229 | 88,564 | 71,684 | 24,058 | 7,258 | 112,622 | 78,942 | |
| 不特定便益計算 ^(※2) | | | | | | | 78,621 | 63,664 | | | | | | | | | |
| 総便益 ^(※3) ／総費用 | | | | | | | | | 121,893 | | | | | | 78,942 | 1.5 | 42,951 |

※1：便益(残存価値)及び費用(建設費、維持管理費)は、河川(洪水調節と不特定補給)に係る費用として、全体事業費の中の河川分のアロケーション率(98.80%)を乗じて算定する。
 ※2：不特定便益とは、流水の正常な機能の維持に関する便益であり、流水の正常な機能の維持に関して鳥海ダムと同じ機能を有するダムを代替施設とし、代替法を用いて計上している。
 ※3：総便益は、洪水調節及び不特定に係る便益と残存価値の合計としている。

【感度分析】残事業（治水＋不特定）
様式－5 費用対効果（資産－10%）

水系名：子吉川水系

ダム名：鳥海ダム

単位：百万円

| 年次 | 年度 | t | 割引率 4% | デフレーター | 便益(B) | | | | | 費用(C) | | | | | 費用 便益比 B/C | 純現在 価値 B-C | | |
|----------------------------|-------------------------|-------|-----------|--------|---------|-----------|--------|-----------|---------------|------------|--------|--------|--------|--------|------------------|------------------|--------|------|
| | | | | | 洪水調節 | | 不特定 | | 残存 価値 ③ | 計 ①+②+③ | 建設費④ | | 維持管理費⑤ | | | | 計④+⑤ | |
| | | | | | 便益 | 現在価値 ① | 便益 | 現在価値 ② | | | 費用 | 現在価値 | 費用 | 現在価値 | | | 費用 | 現在価値 |
| 整備期間 (10年) | H05 | -25 | 2.666 | 1.017 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| | H06 | -24 | 2.563 | 1.018 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| | H07 | -23 | 2.465 | 1.018 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| | H08 | -22 | 2.370 | 1.021 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| | H09 | -21 | 2.279 | 1.014 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| | H10 | -20 | 2.191 | 1.031 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| | H11 | -19 | 2.107 | 1.044 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| | H12 | -18 | 2.026 | 1.040 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| | H13 | -17 | 1.948 | 1.065 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| | H14 | -16 | 1.873 | 1.086 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| | H15 | -15 | 1.801 | 1.090 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| | H16 | -14 | 1.732 | 1.087 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| | H17 | -13 | 1.665 | 1.083 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| | H18 | -12 | 1.601 | 1.070 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| | H19 | -11 | 1.539 | 1.057 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| | H20 | -10 | 1.480 | 1.033 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| | H21 | -9 | 1.423 | 1.067 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| | H22 | -8 | 1.369 | 1.063 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| | H23 | -7 | 1.316 | 1.045 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| | H24 | -6 | 1.265 | 1.056 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| | H25 | -5 | 1.217 | 1.038 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| | H26 | -4 | 1.170 | 1.003 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| | H27 | -3 | 1.125 | 1.005 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| | H28 | -2 | 1.082 | 1.000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| | H29 | -1 | 1.040 | 1.000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| | H30 | 0 | 1.000 | 1.000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| | H31 | 1 | 0.962 | 1.000 | 0 | 0 | 1.764 | 1.696 | 2.003 | 1.926 | | | 2.003 | 1.926 | | | | |
| | H32 | 2 | 0.925 | 1.000 | 0 | 0 | 4.913 | 4.542 | 5.448 | 5.037 | | | 5.448 | 5.037 | | | | |
| | H33 | 3 | 0.889 | 1.000 | 0 | 0 | 6.530 | 5.805 | 7.171 | 6.375 | | | 7.171 | 6.375 | | | | |
| | H34 | 4 | 0.855 | 1.000 | 0 | 0 | 6.820 | 5.830 | 7.782 | 6.652 | | | 7.782 | 6.652 | | | | |
| | H35 | 5 | 0.822 | 1.000 | 0 | 0 | 10.139 | 8.334 | 11.970 | 9.838 | | | 11.970 | 9.838 | | | | |
| | H36 | 6 | 0.790 | 1.000 | 0 | 0 | 11.801 | 9.327 | 13.564 | 10.720 | | | 13.564 | 10.720 | | | | |
| | H37 | 7 | 0.760 | 1.000 | 0 | 0 | 14.398 | 10.941 | 16.351 | 12.425 | | | 16.351 | 12.425 | | | | |
| | H38 | 8 | 0.731 | 1.000 | 0 | 0 | 10.554 | 7.712 | 11.886 | 8.685 | | | 11.886 | 8.685 | | | | |
| | H39 | 9 | 0.703 | 1.000 | 0 | 0 | 8.742 | 6.142 | 10.088 | 7.088 | | | 10.088 | 7.088 | | | | |
| | H40 | 10 | 0.676 | 1.000 | 0 | 0 | 2.960 | 2.000 | 3.377 | 2.281 | | | 3.377 | 2.281 | | | | |
| | 施設完成後の 評価期間 (50年) | H41 | 11 | 0.650 | 1.000 | 3.260 | 2.118 | | | | | 487 | 316 | 487 | 316 | | | |
| | | H42 | 12 | 0.625 | 1.000 | 3.260 | 2.036 | | | | | 487 | 304 | 487 | 304 | | | |
| | | H43 | 13 | 0.601 | 1.000 | 3.260 | 1.958 | | | | | 487 | 292 | 487 | 292 | | | |
| | | H44 | 14 | 0.577 | 1.000 | 3.260 | 1.883 | | | | | 487 | 281 | 487 | 281 | | | |
| H45 | | 15 | 0.555 | 1.000 | 3.260 | 1.810 | | | | | 487 | 270 | 487 | 270 | | | | |
| H46 | | 16 | 0.534 | 1.000 | 3.260 | 1.741 | | | | | 487 | 260 | 487 | 260 | | | | |
| H47 | | 17 | 0.513 | 1.000 | 3.260 | 1.674 | | | | | 487 | 250 | 487 | 250 | | | | |
| H48 | | 18 | 0.494 | 1.000 | 3.260 | 1.609 | | | | | 487 | 240 | 487 | 240 | | | | |
| H49 | | 19 | 0.475 | 1.000 | 3.260 | 1.547 | | | | | 487 | 231 | 487 | 231 | | | | |
| H50 | | 20 | 0.456 | 1.000 | 3.260 | 1.488 | | | | | 487 | 222 | 487 | 222 | | | | |
| H51 | | 21 | 0.439 | 1.000 | 3.260 | 1.431 | | | | | 487 | 214 | 487 | 214 | | | | |
| H52 | | 22 | 0.422 | 1.000 | 3.260 | 1.376 | | | | | 487 | 205 | 487 | 205 | | | | |
| H53 | | 23 | 0.406 | 1.000 | 3.260 | 1.323 | | | | | 487 | 198 | 487 | 198 | | | | |
| H54 | | 24 | 0.390 | 1.000 | 3.260 | 1.272 | | | | | 487 | 190 | 487 | 190 | | | | |
| H55 | | 25 | 0.375 | 1.000 | 3.260 | 1.223 | | | | | 487 | 183 | 487 | 183 | | | | |
| H56 | | 26 | 0.361 | 1.000 | 3.260 | 1.176 | | | | | 487 | 176 | 487 | 176 | | | | |
| H57 | | 27 | 0.347 | 1.000 | 3.260 | 1.131 | | | | | 487 | 169 | 487 | 169 | | | | |
| H58 | | 28 | 0.333 | 1.000 | 3.260 | 1.087 | | | | | 487 | 162 | 487 | 162 | | | | |
| H59 | | 29 | 0.321 | 1.000 | 3.260 | 1.045 | | | | | 487 | 156 | 487 | 156 | | | | |
| H60 | | 30 | 0.308 | 1.000 | 3.260 | 1.005 | | | | | 487 | 150 | 487 | 150 | | | | |
| H61 | | 31 | 0.296 | 1.000 | 3.260 | 966 | | | | | 487 | 144 | 487 | 144 | | | | |
| H62 | | 32 | 0.285 | 1.000 | 3.260 | 929 | | | | | 487 | 139 | 487 | 139 | | | | |
| H63 | | 33 | 0.274 | 1.000 | 3.260 | 894 | | | | | 487 | 133 | 487 | 133 | | | | |
| H64 | | 34 | 0.264 | 1.000 | 3.260 | 859 | | | | | 487 | 128 | 487 | 128 | | | | |
| H65 | | 35 | 0.253 | 1.000 | 3.260 | 826 | | | | | 487 | 123 | 487 | 123 | | | | |
| H66 | | 36 | 0.244 | 1.000 | 3.260 | 794 | | | | | 487 | 119 | 487 | 119 | | | | |
| H67 | | 37 | 0.234 | 1.000 | 3.260 | 764 | | | | | 487 | 114 | 487 | 114 | | | | |
| H68 | | 38 | 0.225 | 1.000 | 3.260 | 734 | | | | | 487 | 110 | 487 | 110 | | | | |
| H69 | | 39 | 0.217 | 1.000 | 3.260 | 706 | | | | | 487 | 105 | 487 | 105 | | | | |
| H70 | | 40 | 0.208 | 1.000 | 3.260 | 679 | | | | | 487 | 101 | 487 | 101 | | | | |
| H71 | | 41 | 0.200 | 1.000 | 3.260 | 653 | | | | | 487 | 98 | 487 | 98 | | | | |
| H72 | | 42 | 0.193 | 1.000 | 3.260 | 628 | | | | | 487 | 94 | 487 | 94 | | | | |
| H73 | | 43 | 0.185 | 1.000 | 3.260 | 604 | | | | | 487 | 90 | 487 | 90 | | | | |
| H74 | | 44 | 0.178 | 1.000 | 3.260 | 580 | | | | | 487 | 87 | 487 | 87 | | | | |
| H75 | | 45 | 0.171 | 1.000 | 3.260 | 558 | | | | | 487 | 83 | 487 | 83 | | | | |
| H76 | | 46 | 0.165 | 1.000 | 3.260 | 537 | | | | | 487 | 80 | 487 | 80 | | | | |
| H77 | | 47 | 0.158 | 1.000 | 3.260 | 516 | | | | | 487 | 77 | 487 | 77 | | | | |
| H78 | | 48 | 0.152 | 1.000 | 3.260 | 496 | | | | | 487 | 74 | 487 | 74 | | | | |
| H79 | | 49 | 0.146 | 1.000 | 3.260 | 477 | | | | | 487 | 71 | 487 | 71 | | | | |
| H80 | | 50 | 0.141 | 1.000 | 3.260 | 459 | | | | | 487 | 69 | 487 | 69 | | | | |
| H81 | 51 | 0.135 | 1.000 | 3.260 | 441 | | | | | 487 | 66 | 487 | 66 | | | | | |
| H82 | 52 | 0.130 | 1.000 | 3.260 | 424 | | | | | 487 | 63 | 487 | 63 | | | | | |
| H83 | 53 | 0.125 | 1.000 | 3.260 | 408 | | | | | 487 | 61 | 487 | 61 | | | | | |
| H84 | 54 | 0.120 | 1.000 | 3.260 | 392 | | | | | 487 | 59 | 487 | 59 | | | | | |
| H85 | 55 | 0.116 | 1.000 | 3.260 | 377 | | | | | 487 | 56 | 487 | 56 | | | | | |
| H86 | 56 | 0.111 | 1.000 | 3.260 | 363 | | | | | 487 | 54 | 487 | 54 | | | | | |
| H87 | 57 | 0.107 | 1.000 | 3.260 | 349 | | | | | 487 | 52 | 487 | 52 | | | | | |
| H88 | 58 | 0.103 | 1.000 | 3.260 | 335 | | | | | 487 | 50 | 487 | 50 | | | | | |
| H89 | 59 | 0.099 | 1.000 | 3.260 | 322 | | | | | 487 | 48 | 487 | 48 | | | | | |
| H90 | 60 | 0.095 | 1.000 | 3.260 | 310 | | | | | 487 | 46 | 487 | 46 | | | | | |
| 合計 | | | | | 163,000 | 47,313 | | | 3,658 | 50,971 | 89,640 | 71,027 | 24,350 | 7,063 | 113,990 | 78,090 | | |
| ダム費用の内、河川分 ^(※1) | | | | | 163,000 | 47,313 | | | 3,614 | 50,927 | 88,564 | 70,175 | 24,058 | 6,978 | 112,622 | 77,153 | | |
| 不特定便益計 ^(※2) | | | | | | | 78,621 | 62,329 | | | | | | | | | | |
| 総便益 ^(※3) ／総費用 | | | | | | | | | 113,256 | | | | | | 77,153 | 1.5 | 36,103 | |

※1: 便益(残存価値)及び費用(建設費、維持管理費)は、河川(洪水調節と不特定補給)に係る費用として、全体事業費の中の河川分のアロケーション率(98.80%)を乗じて算定する。

※2: 不特定便益とは、洪水の正常な機能の維持に関する便益であり、洪水の正常な機能の維持に関して鳥海ダムと同じ機能を有するダムを代替施設とし、代替法を用いて計上している。

※3: 総便益は、洪水調節及び不特定に係る便益と残存価値の合計としている。

様式－6 事業費の内訳

ダム事業 全体事業

| | |
|-----|----------------|
| 事業名 | 鳥海ダム建設事業（全体事業） |
|-----|----------------|

| | | |
|------|-----|-----|
| 評価年度 | H30 | 再評価 |
|------|-----|-----|

| 区分 | 費目 | 工種 | 単位 | 数量 | 金額(百万円) | 備考 |
|----------|---------|-----------|-----------------|--------|----------------|----------------------|
| 工事費 | ダム費 | | 式 | 1 | 64,022 | |
| | | | 式 | 1 | 55,083 | |
| | | 転流工 | 式 | 1 | 5,255 | 仮排水路、仮締切、基礎止水工 |
| | | 掘削 | 千m ³ | 3,014 | 7,100 | |
| | | ボーリンググラウト | m | 41,800 | 2,335 | |
| | | 堤体工 | 千m ³ | 1,454 | 21,012 | CSG材製造・混合、堤体盛立等 |
| | | 監査廊 | m | 440 | 491 | |
| | | 取水放流設備 | 式 | 1 | 3,517 | 放流バルブ、選択取水設備等 |
| | | 雑工事 | 式 | 1 | 15,373 | 閉塞工、付属工事、雑工事 |
| | | 管理設備費 | 式 | 1 | 4,638 | |
| | | 通信観測設備 | 式 | 1 | 2,615 | |
| | | 放流制御設備 | 式 | 1 | 462 | |
| | | 電気設備 | 式 | 1 | 496 | |
| | | 建物 | 式 | 1 | 677 | 管理用建物 |
| | | 諸設備 | 式 | 1 | 388 | 流木処理施設等 |
| | | 仮設備費 | 式 | 1 | 4,301 | |
| | | 仮設備費 | 式 | 1 | 3,528 | CSG材製造設備、コンクリート製造設備等 |
| | | 工事用道路 | 式 | 1 | 340 | 新設、維持補修 |
| | | その他 | 式 | 1 | 433 | 土地借上、原形復旧等 |
| | 測量設計費 | | | 式 | 1 | 15,208 |
| 用地費及補償費 | | | 式 | 1 | 22,215 | |
| | 用地費及補償費 | | 式 | 1 | 8,293 | 一般補償、特殊補償 |
| | | 一般補償 | 式 | 1 | 8,261 | |
| | | 特殊補償 | 式 | 1 | 32 | |
| | 補償工事費 | | 式 | 1 | 13,850 | |
| | | 市道付替 | m | 5,889 | 10,558 | |
| | | 林道付替 | m | 2,728 | 3,292 | |
| | 生活再建対策費 | | 式 | 1 | 72 | |
| 船舶及機械器具費 | | | 式 | 1 | 1,089 | |
| 事業車両費 | | | 式 | 1 | 11 | |
| 営繕費 | | | 式 | 1 | 933 | |
| 宿舍費 | | | 式 | 1 | 230 | |
| 工事諸費 | | | 式 | 1 | 6,292 | |
| 事業費 計 | | | 式 | 1 | 110,000 | |

| | | | | | | |
|-------|--|--|---|---|-----|------------|
| 維持管理費 | | | 式 | 1 | 526 | 1年当たり維持管理費 |
|-------|--|--|---|---|-----|------------|

様式－6 事業費の内訳

ダム事業 残事業

| | |
|-----|---------------|
| 事業名 | 鳥海ダム建設事業（残事業） |
|-----|---------------|

| | | |
|------|-----|-----|
| 評価年度 | H30 | 再評価 |
|------|-----|-----|

| 区分 | 費目 | 工種 | 単位 | 数量 | 金額(百万円) | 備考 | |
|----------|---------|-----------|-----------------|---------------|---------|----------------------|--|
| 工事費 | ダム費 | | 式 | 1 | 64,022 | | |
| | | | 式 | 1 | 55,083 | | |
| | | 転流工 | 式 | 1 | 5,255 | 仮排水路、仮締切、基礎止水工 | |
| | | 掘削 | 千m ³ | 3,014 | 7,100 | | |
| | | ボーリンググラウト | m | 41,800 | 2,335 | | |
| | | 堤体工 | 千m ³ | 1,454 | 21,012 | CSG材製造・混合、堤体盛立等 | |
| | | 監査廊 | m | 440 | 491 | | |
| | | 取水放流設備 | 式 | 1 | 3,517 | 放流バルブ、選択取水設備等 | |
| | | 雑工事 | 式 | 1 | 15,373 | 閉塞工、付属工事、雑工事 | |
| | | 管理設備費 | | 式 | 1 | 4,638 | |
| | | | 通信観測設備 | 式 | 1 | 2,615 | |
| | | | 放流制御設備 | 式 | 1 | 462 | |
| | | | 電気設備 | 式 | 1 | 496 | |
| | 建物 | | 式 | 1 | 677 | 管理用建物 | |
| | 諸設備 | | 式 | 1 | 388 | 流木処理施設等 | |
| | 仮設備費 | | 式 | 1 | 4,301 | | |
| | | 仮設備費 | 式 | 1 | 3,528 | CSG材製造設備、コンクリート製造設備等 | |
| | | 工事用道路 | 式 | 1 | 340 | 新設、維持補修 | |
| | | その他 | 式 | 1 | 433 | 土地借上、原形復旧等 | |
| | 測量設計費 | | 式 | 1 | 5,989 | 測量、環境調査など | |
| 用地費及補償費 | | 式 | 1 | 22,181 | | | |
| 用地費及補償費 | 用地費及補償費 | | 式 | 1 | 8,293 | 一般補償、特殊補償 | |
| | | 一般補償 | 式 | 1 | 8,261 | | |
| | | 特殊補償 | 式 | 1 | 32 | | |
| | 補償工事費 | | 式 | 1 | 13,850 | | |
| | | 市道付替 | m | 5,889 | 10,558 | | |
| 林道付替 | m | 2,728 | 3,292 | | | | |
| 生活再建対策費 | | 式 | 1 | 38 | | | |
| 船舶及機械器具費 | | 式 | 1 | 920 | | | |
| 事業車両費 | | 式 | 1 | 9 | | | |
| 営繕費 | | 式 | 1 | 131 | | | |
| 宿舍費 | | 式 | 1 | 50 | | | |
| 工事諸費 | | 式 | 1 | 2,634 | | | |
| 事業費 計 | | 式 | 1 | 95,936 | | | |

| | | | | | |
|-------|--|---|---|-----|------------|
| 維持管理費 | | 式 | 1 | 526 | 1年当たり維持管理費 |
|-------|--|---|---|-----|------------|